**MEETING OF THE**
**MAYOR AND BOARD OF ALDERMAN OF THE**
**CITY OF RIDGELAND, MISSISSIPPI**
**October 3, 2023**
**6:00 PM**

**INVOCATION**

**PLEDGE OF ALLEGIANCE**

**CONSIDERATION OF MINUTES FROM PRIOR BOARD MEETING**

September 19, 2023

1. AGENDA ITEMS

2. CONSENT ITEMS

a) Petition and Application for Conditional Use for First Commercial Bank ATM

b) Site Plan/Architectural Review for First Commercial Bank ATM

c) Site Plan/Architectural Review for Mosal Dental Clinic

d) Site Plan/Architectural Review for TopGolf

e) Authorize the Mayor to sign General Service Agreements with Waggoner Engineering, Inc., Michael Baker International, Inc., Garver, LLC, Benchmark Engineering & Surveying, LLC, and Neel-Schaffer, Inc.

f) Authorize the Mayor to sign Task Order No. 1 with Waggoner Engineering, Inc. for the Freedom Ridge / Purple Creek Drainage Basin Improvements

g) Authorize the Mayor to sign an Agreement with Benchmark Engineering & Surveying, Inc. for the survey and design of the Old Agency Guardrail project

h) Approve the Public Works Department to advertise for Recycling Services beginning October 1, 2024 and appoint a Selection Committee

i) Approve the Public Works Department to advertise for Mosquito Management and Spraying Services for the period beginning April 1, 2024 and establish a Selection Committee

j) Approve Truck Route for 110 Bob White Lane (house)

k) Approve the Dedication of the East Marketridge Drive Street and Utility Easements

l) Approve the Public Works Department to Advertise for Bids for the Asbestos Abatement and Demolition Services for the Highway 51 / Lake Harbour Drive Intersection Project (STP-6928-00(019) LPA 109161-701000) pending MDOT concurrence

m) Set Public Hearing to consider a proposed amendment to the Comprehensive Plan and Future Land Use and Transportation Plan of the City of Ridgeland to enlarge one or more technical industrial park districts (TIP) to be held in front of the Mayor and Board of Aldermen - November 7, 2023 at 6pm

n) Set Public Hearing to consider a Petition and Application for Rezoning from Madison County Economic Development Authority to be held in front of the Mayor and Board of Aldermen - November 7, 2023 at 6pm

o) Set Public Hearing to consider amendments to Section 520 (Technical Industrial Park) of the Official Zoning Ordinance of the City of Ridgeland to be held in front of the Mayor and Board of Aldermen - November 7, 2023 at 6pm

p) Appoint the following Keep Ridgeland Beautiful Committee Members for a 2-year term: Phyllis Parker, Lea Anne Stacy, Jan Richardson, Rachel Bradley, Claire Jackson, Ginger Cocke, Kenya Rachal

q) Approve General Service Agreement for AmeriSpec Inspection Services

r) Special Event - Parkinson's Foundation - Mississippi Moving Day Walk (Police Department)

s) Special Event - Boys & Girls Club of Central MS - Blues By Starlight (Police Department)

t) Special Event - Trunk or Treat (Police Department)

u) Review and Approve PTS Solutions Contract Amendment (Police Department)

v) Approve Mayor Signing Interest Survey and Memorandum of Understanding for the State and Local Cybersecurity Grant Program

w) Approve Municipal Compliance Questionnaire for FY2023

x) Approve Sewer Adjustments

3. PAYMENT OF CLAIMS

a) 185742 - 186062 and September 22, 2023 Payroll ($2,505,320.30)

4. EXECUTIVE SESSION

**ADJOURNMENT**

**INFORMATION FOR MAYOR AND BOARD**

City Attorney Statement for Services thru September 27, 2023

**MEETING OF THE**
**MAYOR AND BOARD OF ALDERMAN OF THE**
**CITY OF RIDGELAND, MISSISSIPPI**
**September 19, 2023**
**6:00 PM**

The Mayor opened the September 19, 2023 meeting of the Mayor and Board of Aldermen to order. Present were Alderman Chuck Gautier, Alderman Wesley Hamlin, Alderman Ken Heard, Alderman Kevin Holder, Alderman Brian Ramsey, Alderman D.I. Smith, Alderman Bill Lee, City Attorney John Scanlon, and City Clerk Paula Tierce. The meeting was opened with an invocation by Alderman Wesley Hamlin followed by the pledge of allegiance.

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The Mayor and Board of Aldermen were provided the August 2023 Financial Statement and the September 2023 Sales Tax Report.

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Next came the matter of accepting the Minutes of the September 5, 2023 Board of Aldermen meeting. The Minutes were accepted with no corrections noted.

**********

Next came the annual stormwater training for elected officials. Mr. Paul Lanning of Allen Engineering and Science conducted the annual training using a Powerpoint presentation, which is attached hereto as Exhibit "A".

**********

Next came the consideration of the Consent Agenda. Alderman Chuck Gautier moved to approve the Consent Agenda as follows:

a) Approve Contractor Pay Estimate No. 3 for Ridgewood Road Drainage Improvements - Order Attached Hereto As Exhibit "B"

b) Approve CE&I Invoice for Ridgewood Road Drainage Improvements - Order Attached Hereto As Exhibit "C"

c) Budget Amendment transferring $165,000 from PURF Fund Balance to 400-650-630 Utilities - Wells and Pumps - Resolution Attached Hereto As Exhibit "D"

d) Authorize the Submittal of a USDOT Reconnecting Communities & Neighborhoods (RCN) Grant Program Application - Resolution Attached Hereto As Exhibit "E"

e) Approve Engineering Consultant Selection and Authority to Commence General Service Agreement Negotiations for upcoming Federally Funded Projects - Order Attached Hereto As Exhibit "F"

f) Approve Recommendation of Contract Award for East County Line Road Resurfacing Improvements - Order Attached Hereto As Exhibit "G"

g) Approve Term Bids for the Public Works Department - Order Attached Hereto as Exhibit "H"

h) Special Event - BCI Open House (Police Department) - Order Attached Hereto As Exhibit "I"

i) Special Event - Cycle Out Kids Cancer (Police Department) - Order Attached Hereto As Exhibit "J"

j) Special Event - Eurofest (Police Department) - Order Attached Hereto As Exhibit "K"

k) Special Event - Ridgeland High School Homecoming Parade (Police Department) - Order Attached Hereto As Exhibit "L"

l) Special Event - Mayor's Fun Walk (Police Department) - Order Attached Hereto As Exhibit "M"

m) Approve Contract with Police App (Police Department) - Order Attached Hereto As Exhibit "N"

n) Approve Lease Agreement with Harley Davidson (Police Department) - Order Attached Hereto As Exhibit "O"

o) Approve Budget Amendment Decreasing Account 001-160-635 $7,835 and Increasing Account 001-160-730 $7,835 - Resolution Attached Hereto As Exhibit "P"

p) Approve Budget Amendment Decreasing Account 001-080-681 (HR-Training) $3,953.00) and Increasing Account 001-350-630 (Library-Utilities) $1,913.00 and Account 001-350-637 (Library-Maintenance of Building) $2,040 - Resolution Attached Hereto As Exhibit "Q"

q) Approve Budget Amendment Increasing Accounts 003-220-682 (Sanitation-Residential & Commercial Expense) $7,000 and Account 003-000-296 (Garbage Revenue) $7,000 - Resolution Attached Hereto As Exhibit "R"

r) Receive Fiscal Year 2023 Inventory - Order Attached Hereto As Exhibit "S"

s) Declare Property Surplus and Add Property Previously Declared Lost Back to Fixed Inventory List Following FY2023 Inventory - Resolution Attached Hereto As Exhibit "T"

t) Approve $46.35 Sewer Adjustment for Account 02-0410-02 and $556.14 for Account 01-0045-01 - Order Attached Hereto As Exhibit "U"

u) Approve Budget Amendment Decreasing General Fund Balance $25,000 and Increase Account 001-060-601 (Legal) $25,000 - Resolution Attached Hereto As Exhibit "V"

v) Approve Contract with Green Oak for Christmas Decoration for 2024, 2025, and 2026 - Order Attached Hereto As Exhibit "W"

w) Received August 2023 Privilege License Report - Order Attached Hereto As Exhibit "X"

x) Authorize Business License 2024-00001 thru 2024-99999 - Order Attached Hereto As Exhibit "Y"

The motion was seconded by Alderman Bill Lee and a vote was taken thereon as follows:

Vote: Aye(s): Alderman Bill Lee, Alderman Brian Ramsey, Alderman D.I. Smith, Alderman Kevin Holder, Alderman Chuck Gautier, Alderman Ken Heard, Alderman Wesley Hamlin
Nay(s): None
Abstention(s): None

The Mayor then declared the Motion carried.

**********

Next came the 185410 - 185741 and September 8, 2023 Payroll ($3,557,467.63). Alderman D.I. Smith moved to approve. The Motion was seconded by Alderman Ken Heard and a vote was taken thereon as follows:

Vote: Aye(s): Alderman Bill Lee, Alderman Brian Ramsey, Alderman D.I. Smith, Alderman Kevin Holder, Alderman Chuck Gautier, Alderman Ken Heard, Alderman Wesley Hamlin
Nay(s): None
Abstention(s): None

The Mayor then declared the Motion carried.

**********

The Mayor announced the need to go into Executive Session to discuss pending litigation and economic development. Alderman D. I. Smith moved to go into Closed Session to discuss the need of going into Executive Session to discuss pending litigation and economic development. The motion was seconded by Alderman Chuck Gautier and a vote was taken thereon as follows:

Vote: Aye(s): Alderman Bill Lee, Alderman Brian Ramsey, Alderman D.I. Smith, Alderman Kevin Holder, Alderman Chuck Gautier, Alderman Ken Heard, Alderman Wesley Hamlin
Nay(s): None
Abstention(s): None

The Mayor then declared the Motion carried.

## CLOSED SESSION

Alderman Kevin Holder moved to go into Executive Session to discuss pending litigation and economic development. The motion was seconded by Alderman Wesley Hamlin and a vote was taken thereon as follows:

Vote: Aye(s): Alderman Bill Lee, Alderman Brian Ramsey, Alderman D.I. Smith, Alderman Kevin Holder, Alderman Chuck Gautier, Alderman Ken Heard, Alderman Wesley Hamlin
Nay(s): None
Abstention(s): None

The Mayor then declared the Motion carried.

## EXECUTIVE SESSION

Alderman Wesley Hamlin move to leave Executive Session. The motion was seconded by Alderman Brian Ramsey and a vote was taken thereon as follows:

Vote: Aye(s): Alderman Bill Lee, Alderman Brian Ramsey, Alderman D.I. Smith, Alderman Kevin Holder, Alderman Chuck Gautier, Alderman Ken Heard, Alderman Wesley Hamlin
Nay(s): None
Abstention(s): None

The Mayor then declared the Motion carried.

**********

The Mayor reopened the meeting and announced that there was no action taken by the Board of Aldermen during the executive session.

There being no further business before the Board of Aldermen, the Mayor adjourned the meeting at 7:35 p.m.

**WITNESS MY SIGNATURE,** this the 20th day of September, 2023.

GENE F. MCGEE, MAYOR

ATTEST:

PAULA TIERCE, CITY CLERK

CITY OF RIDGELAND, MADISON COUNTY, MISS.
CORPORATE
1899
SEAL

**MINUTES OF THE MEETING**
**OF THE ZONING BOARD**
**OF THE CITY OF RIDGELAND, MISSISSIPPI**

A meeting of the Zoning Board of the City of Ridgeland, Mississippi (the "Board") was duly called, held, and conducted on Thursday, August 17, 2023, at 6:00 o'clock p.m. in the Ridgeland City Hall in the City of Ridgeland, Madison County, Mississippi.

The following members were present, to-wit:

Don Roberts
Bernie Giessner
Drew Malone
Michelle Caballero
Judy Rice

Absent:

David Dunbar
Theresa Kennedy
Tabatha Baum

Also present:

John P. Scanlon, Attorney
Jordan Lohman, City of Ridgeland

* * * * * * * * * * * * *

Chairman Bernie Giessner called the meeting to order. Roll was called and it was announced that a majority of the voting members of the Board were present, and that said number constituted a quorum to conduct business.

Bernie Giessner led the Pledge of Allegiance, and the meeting was opened with prayer.

All members of the Board present acknowledged receipt of the agenda and the agenda was as follows:

1. Call to Order/Invocation.

2. Adoption of Minutes.

3. Public Hearing for Petition and Application for Conditional Use Permit for **First Commercial Bank (Drive-thru ATM)** – *Petitioner*

   *Property Address/Description:*
   1076 Highland Colony Parkway

   *Tax Parcel No:*
   071F-13C-005/03.00
   *(August 17, 2023)*

4. Public Hearing for Petition and Application for Conditional Use Permit for **AirSpaces, LLC (Cell Tower)** – *Petitioner*

   *Property Address/Description:*
   1880 E. County Line Road

   *Tax Parcel No:*
   072I-32D-004/02.00
   *(August 17, 2023)*

5. Old Business/New Business.

6. Adjourn

There were no minutes available for consideration. The matter was passed to a subsequent meeting.

**Public Hearing for Petition and Application for Conditional Use Permit for First Commercial Bank (Drive-thru ATM)**

Mr. Bernie Giessner opened the Public Hearing on the Petition and Application for Conditional Use Permit for First Commercial Bank (Drive-thru ATM) for property located at 1076 Highland Colony Parkway in the City of Ridgeland. The subject property is presently zoned MU-1. Mr. Alan Grant appeared and spoke on behalf of the Petitioner confirming notice was sent. Mr. Grant stated a conditional use is needed to place a drive-thru interactive teller machine (ITM) on the subject property. Mr. Grant answered questions from Zoning Board members.

Opposition was given an opportunity to respond, but there was no opposition present.

Chairman Bernie Giessner closed the Public Hearing and called for a vote on the Petition. On motion by Ms. Rice and seconded by Ms. Caballero, the Board voted unanimously to

recommend to the Mayor and Board of Aldermen that they approve a conditional use to allow Petitioner to place a drive-thru interactive teller machine (ITM) on the subject property in the MU-1 Mixed Use District.

**Public Hearing for Petition and Application for Conditional Use Permit for AirSpaces, LLC (Cell Tower)**

Mr. Bernie Giessner opened the Public Hearing on the Petition and Application for Conditional Use Permit for AirSpaces, LLC (Cell Tower) for property located at 180 E. County Line Road in the City of Ridgeland. The subject property is presently zoned C-2A. Mr. John E. Wade, attorney for Petitioner and its Amended Petition for Conditional Use Permit which included the permission letter from Wesley Biblical Seminary, appeared and spoke on behalf of the Petitioner confirming notice was sent. Mr. Wade stated a conditional use is needed for Petitioner to build a new 165' tall Monopole Telecommunications Site on the subject property behind The Wesley Biblical Seminary building. Mr. Wade presented an additional letter as a statement of need which is attached as Exhibit "A." Also presented was a series of four coverage maps, attached hereto as Exhibit "B."

Opposition was given an opportunity to respond, but there was no opposition present.

Chairman Bernie Giessner closed the Public Hearing and called for a vote on the Petition. On motion by Ms. Caballero and seconded by Ms. Rice, the Board voted unanimously to recommend to the Mayor and Board of Aldermen that they approve a conditional use to allow a new 165' tall Monopole Telecommunications Site to be built on the subject property in the C-2A General Commercial District.

**OLD BUSINESS**

None.

**NEW BUSINESS**

None.

There was no further business to be presented.

## ADJOURN

Ms. Caballero moved that the meeting be adjourned. The motion was seconded by Mr. Malone and approved unanimously.

**WITNESS OUR HANDS**, this the _____ day of _____, 2023.

_____
BERNIE GIESSNER, Chairman

_____
MICHELLE CABALLERO, Vice Chairman/Secretary

BEFORE THE MAYOR AND BOARD OF ALDERMEN OF
THE CITY OF RIDGELAND, MADISON COUNTY, MISSISSIPPI

# PETITION AND APPLICATION FOR CONDITIONAL USE PERMIT

*(Official Form February 2014)*

COMES NOW, First Commercial Bank, (the "Petitioner") and
[Name of Petitioner(s)]
respectfully petitions the Mayor and Board of Aldermen of the City of Ridgeland, Mississippi, to grant a conditional use permit as set forth in Section 600.09 of the City of Ridgeland Zoning Ordinance of February, 2014, as more specifically described in this Petition for that real property described in this Petition, and in support of this Petition would show as follows:

1. The name of the Petitioner is First Commercial Bank (hereinafter referred to as "Petitioner").

2. The Petitioner's mailing address is 4450 Old Canton Road, Suite 101, Jackson, MS 39211 and the Petitioner's attorney or representative's mailing address is Pam Ware, Chief Operations Officer .

3. The Petitioner's phone number is (601) 709-2377 and the Petitioner's attorney's phone number is (if applicable) N/A .

4. The record title holder of the property is 600 Concourse Holdings, LLC , and a copy of the property deed with legal description is attached hereto as Exhibit "A". Additionally, digital text version of the legal description shall be provided to the Zoning Administrator for use in advertising the public hearing.

5. If the Petitioner is not the owner of the property, the owner's address and phone number

   is 300 Concourse Blvd, Suite 105, Ridgeland, MS 39157

   (601) 914-0800 .

6. A copy of the written authority of the owner's representative to act on behalf of the Owner is attached hereto as Exhibit "B", if applicable.

7. The street address of the property is: 1076 Highland Colony Pkwy

   Ridgeland, Mississippi 39157

   (and/or) Tax Parcel ID Number(s): _____

8. A copy of a plat or map of the property certified by a licensed land surveyor is attached as Exhibit "C".

9. A vicinity map or plat depicting an area of at least 300' surrounding the subject property in all directions is attached to this Petition as Exhibit "D". The vicinity map includes the current zoning classification of all lands within 160' of the subject property.

10. The property is presently zoned MU-1 , according to the official zoning map of Ridgeland, Mississippi.

11. Petitioner requests that it be granted a conditional use permit as authorized by

    Section 340.03 of the Zoning Ordinance of the City of Ridgeland, Mississippi, dated February. 2014. **(Section of ordinance authorizing the specified conditional use).**

12. Petitioner intends to use the subject property for the following purpose(s) in accord with requested classification: Drive-thru Interactive Teller Machine (ITM) for First Commercial Bank .

13. A site plan for development of the property as required by Section 600.09 of the Zoning Ordinance is attached as Exhibit "E".

14. Petitioner acknowledges that in order to assure consideration of the request contained in this Petition, Petitioner must present proof as to all matters required to be proved by Section 600.09 of the Zoning Ordinance. Petitioner must answer the following questions before filing this petition. The petition will not be accepted unless petitioner responds to each of the following questions:

    a. Why does the Petitioner claim that the requested land use fits the site and is compatible with adjacent properties?

    The proposed drive-thru ITM is similar to other drive-thru services used by banks along Highland Colony Parkway.

    b. How will the proposed use impact traffic on adjacent streets and highways?

    Impact to traffic would be minimal since the proposed location is within an existing parking lot, away from primary entrances.

c. Will the requested land use cause an adverse effect (noise, glare, odor, traffic, use, encroachment, etc.) on abutting property or the permitted use thereof? Please explain.

No.

d. What provision(s) have been made for ingress and egress to the subject property and structures located thereon with particular reference to automobile and pedestrian safety, traffic flow, and fire protection?

None. Existing entrance and exit to remain.

e. What provision(s) have been made to provide adequate off-street parking and loading areas in conformance with Section 37.02 Off-Street Parking of this Ordinance?

No changes.

f. What provision(s) have been made for refuse storage areas and service areas to be screened from adjoining properties, and are the proposed improvements in conformance with Section 36.07 and Appendix 'D'?

None.

g. What provision(s) have been made for controlling drainage and erosion on/from the proposed site?

Site to utilize existing drainage.

h. What provision(s) have been made for the availability and connection of utilities?

Electrical to be pulled from building tenant.

i. What provisions(s) have been made for signage and lighting at the proposed site?

Building signage on east elevation; directional signage on west elevation;

Site lighting to remain.

j. Does the proposed land use comply with required yards, Landscape Ordinance, and Tree Ordinance? If not, please explain.

Yes.

k. What provision(s) have been made with respect to hours of operation so as not to cause an adverse effect on neighboring properties?

None; hours of operation are to be consistent with the hours of operation of

the adjacent bank.

l. What provision(s) have been made to adequately address any concern for safety?

None; building provisions to remain.

m. What provision(s) have been made to address any negative impact on the capacity of public facilities?

None.

n. What provision(s) have been made to minimize negative environmental and economic impacts?

Disturbance to site will be minimal.

o. Does the proposed land use encroach upon flood hazard zones or airport approach zones?

No.

p. Are there any additional issues that should be addressed in this application?

No.

15. Petitioner acknowledges that prior to approving any petition, a public hearing must be held in accordance with Section 600.15 of the Zoning Ordinance. At the public hearing the petitioner will be required to provide proof in the form of testimony and documents as to each of the matters listed in paragraph 14 of this petition.

16. Petitioner believes that the reasons set forth in this petition justify the granting of the conditional use permit.

17. Petitioner would show that the planned use of the property and the conditional use permit would be in harmony with the general purpose and intent of the land uses permitted in the use district where the property is located, and would not be injurious to the neighborhood or detrimental to the public welfare.

18. The required $150.00 filing fee has been paid with the filing of this Petition.

Respectfully submitted,

| First Commercial Bank | May 24, 2023 |
|---|---|
| PETITIONER | DATE |

# 600 Concourse - Boundary Survey Description

The following description is based on the Mississippi State Plane Coordinate System, West Zone, NAD 83, grid values, using a combined factor of 0.999939862 and a convergence angle of +00°05'53".

Being a 6.03 acre parcel of land situated in the Southeast Quarter (SE 1/4) of the Southwest Quarter (SW1/4) of Section 13, Township 7 North, Range 1 East, the City of Ridgeland, Madison County, Mississippi and being a part of that tract of land, as conveyed to 600 Concourse, LLC and recorded in Deed Book 1920, Page 107 in the Chancery Clerk's Office of Madison County, Mississippi and being more particularly described as follows:

Commence at a 1 inch square iron bar marking the Southwest corner of Section 13, Township 7 North, Range 1 East, Madison County, Mississippi; thence run East for a distance of 2263.56 feet; thence run North for a distance of 103.63 feet to a found 1/2 inch iron rebar on the Easterly right-of-way line of Highland Colony Parkway, said rebar is the NW corner of the 400 Concourse, LLC property as described in Deed Book 485 Page 200 and is marking the POINT OF BEGINNING of the parcel herein described:

THENCE from said POINT OF BEGINNING, run along said Easterly right-of-way line the following three (3) courses;
1. North 34° 59' 18" West for a distance of 60.17 feet to a found 1/2 inch rebar.
2. North 80° 30' 08" West for a distance of 40.76 feet to a set 1/2 inch rebar.
3. Northwesterly along a curve to the right an arc distance of 149.68 feet to a found MDOT brass marker. Said curve to the right having a radius of 1947.64 feet, a chord bearing of North 30° 55' 28" West and a chord distance of 149.65 feet.
THENCE leaving said Easterly right-of-way line as described in the above referenced Deed Book 1920, Page 107, and running along the outline of the new Easterly right-of-way line of said Highland Colony Parkway and Southerly right-of-way line of Highland Colony Boulevard as described in Deed Book 2462, Page 902, run the following five (5) courses;
1. North 61° 18' 00" East for a distance of 24.79 feet to a found MDOT brass marker.
2. Northwesterly along a curve to the right an arc distance of 270.00 feet to a found MDOT brass marker. Said curve to the right having a radius of 1981.03 feet, a chord bearing of North 24° 29' 21" West and a chord distance of 269.79 feet.
3. North 08° 45' 51" East for a distance of 111.88 feet to a found MDOT brass marker.
4. North 72° 32' 54" East for a distance of 50.19 feet to a found MDOT brass marker.
5. Northeasterly along a curve to the right an arc distance of 118.28 feet to a found 1/2 inch rebar. Said curve to the right having a radius of 2769.79 feet, a chord bearing of North 74° 35' 32' East and a chord distance of 118.27 feet.
THENCE run along the Southerly right-of-way of Concourse Drive as described in Deed Book 1920, Page 107 the following two (2) courses;
1. Easterly along a curve to the right an arc distance of 300.84 feet to a found 1/2 inch rebar marking the point of a reverse curve. Said curve to the right having a radius of 825.00 feet, a chord bearing of South 84° 47' 42" East and a chord distance of 299.18 feet.
2. Easterly along a reverse curve to the left an arc distance of 116.06 feet to a found 1/2 inch rebar. Said curve to the left having a radius of 645.00 feet, a chord bearing of South 79° 30' 12" East and a chord distance of 115.91 feet.
THENCE leaving said Southerly right-of-way of Concourse Drive, and along the Easterly property line of the herein described parcel of land, run the following five (5) courses;

1. Southerly along a curve to the left an arc distance of 208.27 feet to a found 1/2 inch rebar. Said curve to the left having a radius of 1190.00 feet, a chord bearing of South 08° 05' 38" West and a chord distance of 208.00 feet.
2. South 03° 04' 48" West for a distance of 133.70 feet to a found 1/2 inch rebar.
3. Southerly along a curve to the left an arc distance of 21.99 feet to a found 1/2 inch rebar. Said curve to the left having a radius of 63.00 feet, a chord bearing of South 06° 55' 12" East and a chord distance of 21.88 feet.
4. South 16° 55' 12" East for a distance of 59.47 feet to a found 1/2 inch rebar.
5. South 03° 04' 48" West for a distance of 44.84 feet to a found 1/2 inch square iron pin on the North property line of a parcel of land as conveyed to 400 Concourse, LLC and recorded in Deed Book 485, Page 200.

THENCE along a line being common to the South property line of the herein described parcel with the North property line of said 400 Concourse, LLC parcel, run North 86° 58' 09" West for a distance of 190.33 feet to a found 1/2 inch rebar;

THENCE continuing along said common parcel line, run South 55° 04' 49" West for a distance of 170.94 feet back to the POINT OF BEGINNING, containing 6.03 acres, (262,709 square feet), more or less.

Concourse 600 Holdings, LLC
300 Concourse Blvd., Suite 105
Ridgeland, MS 39157
601.914.0800

May 23, 2023

To Whom It May Concern,

As Manager of Concourse 600 Holdings, LLC, owner of the property located at 1076 Highland Colony Parkway, Ridgeland, MS, I hereby give authority to First Commercial Bank and/or Dean Architecture, P.A. to act on the Owner's behalf in the matter concerning Petition and Application for Conditional Use Permit date May 23, 2023 of which this authorization letter is made a part of.

Concourse 600 Holdings, LLC

By: _____

Breck Hines, Manager

Vicinity Map
(not to scale)

BASIS OF BEARINGS
BEARINGS AND DISTANCES ON THIS PLAT ARE BASED ON AND REFERENCED TO THE MISSISSIPPI STATE PLANE COORDINATE SYSTEM GRID NORTH (NAD 83 – WEST ZONE) AS DERIVED USING RTK GPS OBSERVATIONS USING EARL DUDLEY CONTINUOUSLY OPERATING REFERENCE NETWORK.
CONVERGENCE ANGLE = +00°05'53"
COMBINED FACTOR = 0.999939862
(COMPUTED AT N=1071276.37, E=2352996.43)

0 40 60 80
( IN FEET )

SURVEY NOTES:
(1) ALL EASEMENTS AND RIGHTS-OF-WAY OF WHICH THE SURVEYOR HAS KNOWLEDGE HAVE BEEN SHOWN HEREON. EXCEPT FOR THE SURVEYOR'S REVIEW OF THE REFERENCE MATERIALS LISTED IN THE TITLE COMMITMENT PROVIDED TO PICKERING, THE SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT RESEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE OR ANY OTHER FACTS AN ACCURATE TITLE SEARCH MAY DISCLOSE. NO LIABILITY IS ASSUMED BY THE UNDERSIGNED FOR LOSS RELATING TO ANY TITLE RELATED MATTER OTHER THAN THOSE REVEALED BY THE ABOVE REFERENCED TITLE INSURANCE COMMITMENT.

(2) THIS PLAT DOES NOT SHOW ANY UNRECORDED, UNWRITTEN, IMPLIED OR PRESCRIPTIVE EASEMENTS THAT MAY EXIST. A REASONABLE AND DILIGENT ATTEMPT HAS BEEN MADE TO OBSERVE ANY APPARENT VISIBLE USE OF THE LAND; HOWEVER, THIS DOES NOT CONSTITUTE A GUARANTEE THAT NO EASEMENTS EXIST.

PICKERING FIRM INCORPORATED UNDERGROUND UTILITIES DISCLAIMER
INFORMATION REGARDING THE REPUTED PRESENCE, SIZE, CHARACTER AND LOCATION OF EXISTING UNDERGROUND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES IS SHOWN HEREON. THERE IS NO CERTAINTY OF THE ACCURACY OF THIS INFORMATION AND IT SHALL BE CONSIDERED IN THAT LIGHT BY THOSE USING THIS DRAWING. THE LOCATION AND ARRANGEMENT OF UNDERGROUND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES SHOWN HEREON MAY BE INACCURATE AND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES NOT SHOWN MAY BE ENCOUNTERED. THE OWNER, HIS EMPLOYEES, HIS CONSULTANTS AND HIS CONTRACTORS SHALL HEREBY DISTINCTLY UNDERSTAND THAT THE SURVEYOR IS NOT RESPONSIBLE FOR THE CORRECTNESS OR SUFFICIENCY OF THIS INFORMATION REGARDING THE UNDERGROUND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES SHOWN HEREON.

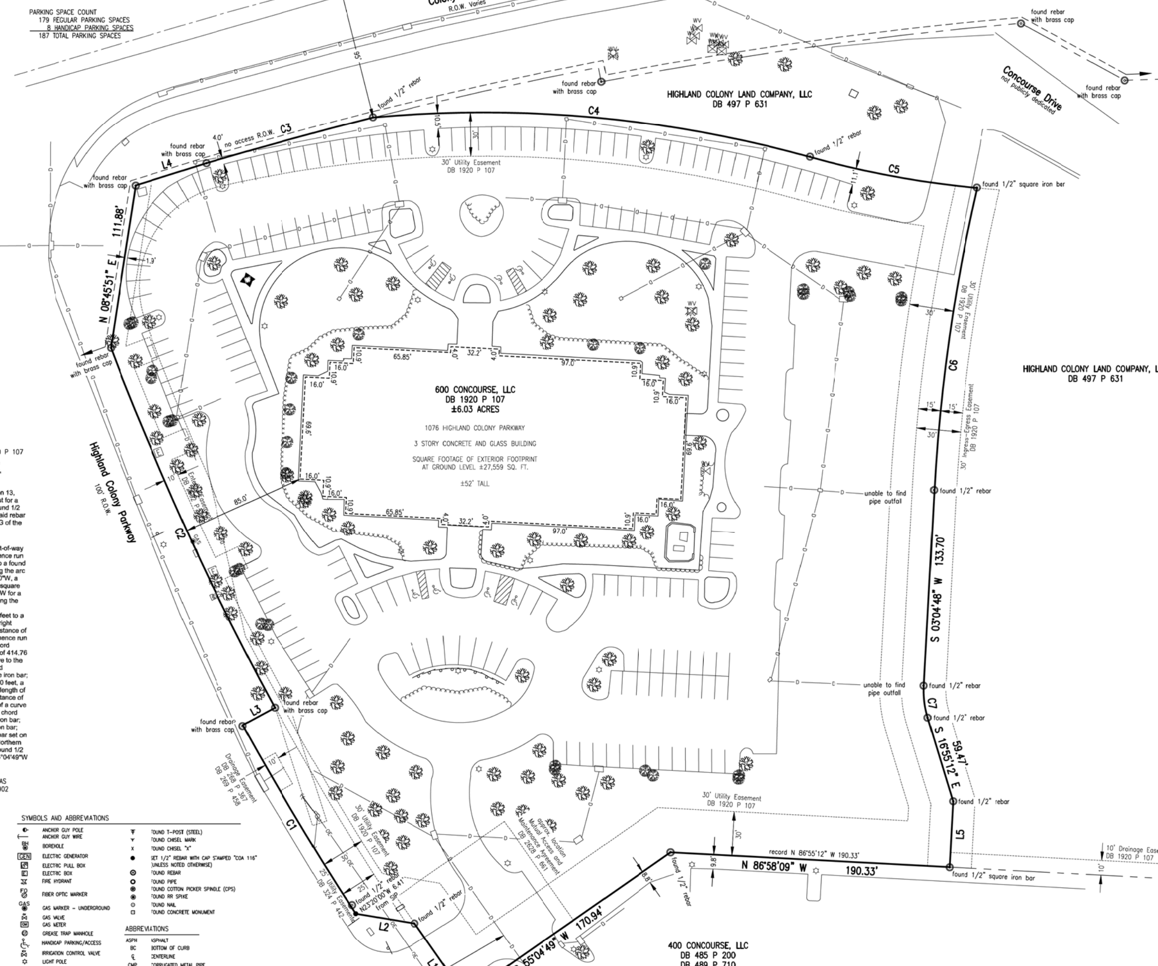
PARKING SPACE COUNT
179 REGULAR PARKING SPACES
8 HANDICAP PARKING SPACES
187 TOTAL PARKING SPACES

FLOOD NOTE:
THIS IS TO CERTIFY THAT BY GRAPHIC DETERMINATION THE ABOVE PLATTED PROPERTY IS IN A "ZONE X" NO SHADING (AREA DETERMINED TO BE OUTSIDE THE 500-YEAR FLOOD PLAIN) ACCORDING TO THE FEMA/FIRM MAP NUMBER 28089C0559F WITH AN EFFECTIVE DATE OF MARCH 17, 2010.

REFERENCE MATERIALS
TAX AND CHANCERY RECORDS
OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY COMMITMENT FOR TITLE INSURANCE DATED DECEMBER 28, 2017 (FILE NO. OR0018-17)
PLAT OF SOUTH MADISON COUNTY PARKWAY
MDOT R.O.W. APPRAISAL MAP (FAP SP-0055-02(035))
PREVIOUS SURVEY OF THE SUBJECT PROPERTY BY MILLIFORD, GEARHART, AND KNIGHT DATED JULY 2011 (PROJECT NUMBER 2011-344-00)

ZONING DATA
CURRENT ZONING: MU-1 MIXED USE DISTRICT
BUILDING SETBACKS:
FRONT/SIDE/REAR YARD: SUBJECT TO SITE PLAN REVIEW
MAX SITE COVERAGE:
SUBJECT TO SITE PLAN REVIEW
MINIMUM LOT AREA:
NONE
MAXIMUM HEIGHT:
48 FEET OR FOUR STORIES, BUT HIGHER BUILDINGS MAY BE CONSIDERED AS A CONDITIONAL USE

THE ABOVE INFORMATION WAS OBTAINED FROM THE CITY OF RIDGELAND'S WEBSITE (WWW.RIDGELANDMS.ORG).




NOTES CORRESPONDING TO SCHEDULE B SECTION 2 OF OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY COMMITMENT FOR TITLE INSURANCE DATED DECEMBER 28, 2017 (FILE NO. OR0018-17)

10. RESTRICTIVE COVENANTS SET FORTH IN WARRANTY DEED FROM HIGHLAND COLONY LAND COMPANY, LLC TO 600 CONCOURSE, LLC DATED MAY 25, 2005 AND RECORDED IN BOOK 1920 AT PAGE 107.
THE SURVEYED PARCEL IS SUBJECT TO AND BENEFITS FROM THE EASEMENTS AS DESCRIBED THEREIN. ADDITIONALLY, THE SURVEYED PARCEL IS SUBJECT TO THE COVENANTS OUTLINED THEREIN.
11. RESERVATION OF A NON-EXCLUSIVE EASEMENT FOR THE INSTALLATION AND MAINTENANCE OF PUBLIC AND PRIVATE UTILITIES OVER AND ACROSS A THIRTY (30) FOOT STRIP OF LAND ALONG AND CONTIGUOUS TO THE LAND AS SET FORTH IN WARRANTY DEED FROM HIGHLAND COLONY LAND COMPANY, LLC TO 600 CONCOURSE, LLC DATED MAY 25, 2005 AND RECORDED IN BOOK 1920 AT PAGE 107.
AFFECTS AND BENEFITS THE SURVEYED PARCEL AND IS SHOWN AND PLOTTED HEREON.
12. RIGHT OF WAY FROM 600 CONCOURSE, LLC TO ENTERGY MISSISSIPPI, INC. IN BOOK 2652 AT PAGE 399. (SAID INSTRUMENT REFERENCES SECTION 24 INSTEAD OF SECTION 13.)
AFFECTS THE SURVEYED PARCEL AND IS SHOWN AND PLOTTED HEREON. THE LOCATION SHOWN HEREON IS APPROXIMATE ONLY AND IS BASED ON THE SKETCH ATTACHED TO THE INSTRUMENT AS EXHIBIT A. HOWEVER, THE INSTRUMENT STATES "THE CENTERLINE OF THE ELECTRIC POWER AND COMMUNICATION LINES INITIALLY CONSTRUCTED ON THIS RIGHT-OF-WAY SHALL BE THE CENTER LINE OF SAID RIGHT-OF-WAY". THEREFORE THE LOCATON OF THE EASEMENT COULD CHANGE BASED ON THE ACTUAL LOCATION OF THE POWER LINE. LOCATING UNDERGROUND UTILITIES WAS OUTSIDE THE SCOPE OF THIS SURVEY.
13. MUTUAL ACCESS AND MAINTENANCE AGREEMENT BY AND BETWEEN 600 CONCOURSE, LLC AND 400 CONCOURSE LLC IN BOOK 2628 AT PAGE 661.
AFFECTS THE SURVEYED PARCEL AND IS SHOWN AND PLOTTED HEREON.
14. PERMANENT DRAINAGE EASEMENT AS SHOWN ON PLAT OF SOUTH MADISON COUNTY PARKWAY RECORDED IN THE CHANCERY CLERK'S OFFICE OF MADISON COUNTY, MISSISSIPPI AND AS CONVEYED IN DEEDS TO MADISON COUNTY, MISSISSIPPI RECORDED IN BOOK 268 AT PAGE 367 AND BOOK 269 AT PAGE 458.
AFFECTS THE SURVEYED PARCEL AND IS SHOWN AND PLOTTED HEREON.
15. EASEMENT FROM VENTURE PROPERTIES TO BELL SOUTH TELECOMMUNICATIONS, INC. IN BOOK 366 AT PAGE 466. (UNABLE TO DETERMINE IF SAID EASEMENT AFFECTS SUBJECT PROPERTY DUE TO POINT OF BEGINNING ERROR IN DESCRIPTION.)
THERE IS INDEED AN ERROR IN THE POINT OF COMMENCEMENT IN THE DESCRIPTION INCLUDED IN THE EASEMENT. THEREFORE, THE SURVEYOR CANNOT SAY WITH ANY DEGREE OF CERTAINTY WHETHER OR NOT THE EASEMENT AFFECTS THE SURVEYED PARCEL. HOWEVER, AFTER REVIEWING THE PLAT ATTACHED TO THE INSTRUMENT AND THE PLAT OF SOUTH MADISON COUNTY PARKWAY, IT IS POSSIBLE THAT THE REFERENCED EASEMENT WOULD FALL SLIGHTLY NORTH OF THE SURVEYED PARCEL.
16. UTILITY EASEMENT FROM MADISON HILLS FARM, INC. TO THE CITY OF RIDGELAND, MISSISSIPPI DATED SEPTEMBER 24, 1993 AND RECORDED IN BOOK 324 AT PAGE 442.
AFFECTS THE SURVEYED PARCEL AND IS SHOWN AND PLOTTED HEREON.
17. SUBJECT TO ALL MATTERS SHOWN ON SURVEY IN BOOK 1920 AT PAGE 107.
MATTERS SHOWN ON THE REFERENCED PLAT AFFECT THE SURVEYED PROPERTY AS DEPICTED THEREON.
18. CONVEYANCE OF ABUTTERS RIGHTS AS SET FORTH IN AGREED JUDGMENT RECORDED IN BOOK 2462 AT PAGE 902.
THE SURVEYED PARCEL HAS NO ACCESS TO McCLELLAN DRIVE AS SHOWN AND PLOTTED HEREON AS A RESULT OF THE ACCESS RIGHTS CONVEYANCE.
19. AGREEMENT BY AND AMONG THE CITY OF RIDGELAND, MISSISSIPPI AND H.C. BAILEY (AND OTHER ENTITIES BAILEY IS INVOLVED WITH IN THE OWNERSHIP AND DEVELOPMENT OF PROPERTY ON AND ALONG HIGHLAND COLONY PARKWAY) RECORDED IN BOOK 378 AT PAGE 103.
THE AGREEMENT AFFECTS THE SURVEYED PROPERTY BUT THERE ARE NO PLOTTABLE ITEMS LISTED THEREIN.

SURVEY DESCRIPTION OF THE SURVEYED PARCEL
A NEW DESCRIPTION IS REQUIRED TO ACCOUNT FOR THE R.O.W. CONVEYANCE TO THE MS TRANSPORTATION COMMISSION. THE PROPERTY REMAINING AFTER THE CONVEYANCE AND THE PROPERTY DESCRIBED IN THE SURVEY DESCRIPTION BELOW ARE ONE AND THE SAME. THE BASIS OF BEARINGS IN THE RECORD DESCRIPTION AND THE SURVEY DESCRIPTION ARE THE SAME.

THE FOLLOWING DESCRIPTION IS BASED ON THE MISSISSIPPI STATE PLANE COORDINATE SYSTEM, WEST ZONE, NAD 83, GRID VALUES, USING A COMBINED FACTOR OF 0.999939862 AND A CONVERGENCE ANGLE OF +00°05'53".

BEING A 6.03 ACRE PARCEL OF LAND SITUATED IN THE SOUTHEAST QUARTER (SE 1/4) OF THE SOUTHWEST QUARTER (SW1/4) OF SECTION 13, TOWNSHIP 7 NORTH, RANGE 1 EAST, THE CITY OF RIDGELAND, MADISON COUNTY, MISSISSIPPI AND BEING A PART OF THAT TRACT OF LAND, AS CONVEYED TO 600 CONCOURSE, LLC AND RECORDED IN DEED BOOK 1920, PAGE 107 IN THE CHANCERY CLERK'S OFFICE OF MADISON COUNTY, MISSISSIPPI AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT A 1 INCH SQUARE IRON BAR MARKING THE SOUTHWEST CORNER OF SECTION 13, TOWNSHIP 7 NORTH, RANGE 1 EAST, MADISON COUNTY, MISSISSIPPI; THENCE RUN EAST FOR A DISTANCE OF 2263.56 FEET; THENCE RUN NORTH FOR A DISTANCE OF 103.63 FEET TO A FOUND 1/2 INCH IRON REBAR ON THE EASTERLY RIGHT-OF-WAY LINE OF HIGHLAND COLONY PARKWAY, SAID REBAR IS THE NW CORNER OF THE 400 CONCOURSE, LLC PROPERTY AS DESCRIBED IN DEED BOOK 485 PAGE 200 AND IS MARKING THE POINT OF BEGINNING OF THE PARCEL HEREIN DESCRIBED:

THENCE FROM SAID POINT OF BEGINNING, RUN ALONG SAID EASTERLY RIGHT-OF-WAY LINE THE FOLLOWING THREE (3) COURSES;
1. NORTH 34° 59' 18" WEST FOR A DISTANCE OF 60.17 FEET TO A FOUND 1/2 INCH REBAR.
2. NORTH 80° 30' 08" WEST FOR A DISTANCE OF 40.76 FEET TO A SET 1/2 INCH REBAR.
3. NORTHWESTERLY ALONG A CURVE TO THE RIGHT AN ARC DISTANCE OF 149.68 FEET TO A FOUND MDOT BRASS MARKER. SAD CURVE TO THE RIGHT HAVING A RADIUS OF 1947.64 FEET, A CHORD BEARING OF NORTH 30° 55' 28" WEST AND A CHORD DISTANCE OF 149.65 FEET.
THENCE LEAVING SAID EASTERLY RIGHT-OF-WAY LINE AS DESCRIBED IN THE ABOVE REFERENCED DEED BOOK 1920, PAGE 107, AND RUNNING ALONG THE OUTLINE OF THE NEW EASTERLY RIGHT-OF-WAY LINE OF SAID HIGHLAND COLONY PARKWAY AND SOUTHERLY RIGHT-OF-WAY LINE OF HIGHLAND COLONY BOULEVARD AS DESCRIBED IN DEED BOOK 2462, PAGE 902, RUN THE FOLLOWING FIVE (5) COURSES;
1. NORTH 61° 18' 00" EAST FOR A DISTANCE OF 24.79 FEET TO A FOUND MDOT BRASS MARKER.
2. NORTHWESTERLY ALONG A CURVE TO THE RIGHT AN ARC DISTANCE OF 270.00 FEET TO A FOUND MDOT BRASS MARKER. SAD CURVE TO THE RIGHT HAVING A RADIUS OF 1981.03 FEET, A CHORD BEARING OF NORTH 24° 29' 21" WEST AND A CHORD DISTANCE OF 269.79 FEET.
3. NORTH 08° 45' 51" EAST FOR A DISTANCE OF 111.88 FEET TO A FOUND MDOT BRASS MARKER.
4. NORTH 72° 32' 54" EAST FOR A DISTANCE OF 50.19 FEET TO A FOUND MDOT BRASS MARKER.
5. NORTHEASTERLY ALONG A CURVE TO THE RIGHT AN ARC DISTANCE OF 118.28 FEET TO A FOUND 1/2 INCH REBAR. SAID CURVE TO THE RIGHT HAVING A RADIUS OF 2769.79 FEET, A CHORD BEARING OF NORTH 74° 35' 32' EAST AND A CHORD DISTANCE OF 118.27 FEET.
THENCE RUN ALONG THE SOUTHERLY RIGHT-OF-WAY OF CONCOURSE DRIVE AS DESCRIBED IN DEED BOOK 1920, PAGE 107 THE FOLLOWING TWO (2) COURSES;
1. EASTERLY ALONG A CURVE TO THE RIGHT AN ARC DISTANCE OF 300.84 FEET TO A FOUND 1/2 INCH REBAR MARKING THE POINT OF A REVERSE CURVE. SAID CURVE TO THE RIGHT HAVING A RADIUS OF 825.00 FEET, A CHORD BEARING OF SOUTH 84° 47' 42" EAST AND A CHORD DISTANCE OF 299.18 FEET.
2. EASTERLY ALONG A REVERSE CURVE TO THE LEFT AN ARC DISTANCE OF 116.06 FEET TO A FOUND 1/2 INCH REBAR. SAID CURVE TO THE LEFT HAVING A RADIUS OF 645.00 FEET, A CHORD BEARING OF SOUTH 79° 30' 12" EAST AND A CHORD DISTANCE OF 115.91 FEET.
THENCE LEAVING SAID SOUTHERLY RIGHT-OF-WAY OF CONCOURSE DRIVE, AND ALONG THE EASTERLY PROPERTY LINE OF THE HEREIN DESCRIBED PARCEL OF LAND, RUN THE FOLLOWING FIVE (5) COURSES;
1, SOUTHERLY ALONG A CURVE TO THE LEFT AN ARC DISTANCE OF 208.27 FEET TO A FOUND 1/2 INCH REBAR. SAID CURVE TO THE LEFT HAVING A RADIUS OF 1190.00 FEET, A CHORD BEARING OF SOUTH 08° 05' 38" WEST AND A CHORD DISTANCE OF 208.00 FEET.
2. SOUTH 03° 04' 48" WEST FOR A DISTANCE OF 133.70 FEET TO A FOUND 1/2 INCH REBAR.
3. SOUTHERLY ALONG A CURVE TO THE LEFT AN ARC DISTANCE OF 21.99 FEET TO A FOUND 1/2 INCH REBAR. SAID CURVE TO THE LEFT HAVING A RADIUS OF 63.00 FEET, A CHORD BEARING OF SOUTH 06° 55' 12" EAST AND A CHORD DISTANCE OF 21.88 FEET.
4. SOUTH 16° 55' 12" EAST FOR A DISTANCE OF 59.47 FEET TO A FOUND 1/2 INCH REBAR.
5. SOUTH 03° 04' 48" WEST FOR A DISTANCE OF 44.84 FEET TO A FOUND 1/2 INCH SQUARE IRON PIN ON THE NORTH PROPERTY LINE OF A PARCEL OF LAND AS CONVEYED TO 400 CONCOURSE, LLC AND RECORDED IN DEED BOOK 485, PAGE 200.
THENCE ALONG A LINE BEING COMMON TO THE SOUTH PROPERTY LINE OF THE HEREIN DESCRIBED PARCEL WITH THE NORTH PROPERTY LINE OF SAID 400 CONCOURSE, LLC PARCEL, RUN NORTH 86° 58' 09" WEST FOR A DISTANCE OF 190.33 FEET TO A FOUND 1/2 INCH REBAR;
THENCE CONTINUING ALONG SAID COMMON PARCEL LINE, RUN SOUTH 55° 04' 49" WEST FOR A DISTANCE OF 170.94 FEET BACK TO THE POINT OF BEGINNING, CONTAINING 6.03 ACRES, (262,709 SQUARE FEET), MORE OR LESS.

RECORD DESCRIPTION OF THE SURVEYED PROPERTY PER DEED BOOK 1920 P 107
A 6.16 Acre (268,382 Square Feet), more or less, parcel of land situated in the Southeast 1/4 the Southwest 1/4 of Section 13, T-7-N, R-1-E, Madison County, Mississippi, and being further described as follows:

Commence at a 1 inch square iron bar marking the Southwest corner of Section 13, Township 7 North, Range 1 East, Madison County, Mississippi; thence run East for a distance of 2263.56 feet; thence run North for a distance of 101.94 feet to a found 1/2 inch iron rebar on the Easterly right-of-way line of Highland Colony Parkway, said rebar is the NW corner of DB 485-PG 200 and is marking the POINT OF BEGINNING of the parcel herein described:

From said **POINT OF BEGINNING**, run thence on and along said Easterly right-of-way line N34°59'18"W for a distance of 60.17 feet to a found 1/2 inch iron rebar; thence run on and along said right-of-way line N80°30'08"W for a distance of 40.76 feet to a found 1/2 inch iron rebar; thence run on and along said right-of way line, on and along the arc of a curve to the right having a radius of 1947.64, a chord bearing of N30°05'10"W, a chord distance of 206.57 feet, for an arc length of 206.67 feet to a set 1/2 inch square iron bar; thence leaving said existing Easterly right-of-way line, run N12°52'43"W for a distance of 110.19 feet to a set 1/2 inch square iron bar; thence run on and along the arc of a curve to the right having a radius of 1923.64 feet, a chord bearing of N22°09'17"W, and a chord distance of 114.65 feet, for an arc length of 114.67 feet to a set 1/2 inch square iron bar; thence run on and along the arc of a curve to the right having a radius of 100.00 feet, a chord bearing of N28°11'59"E, and a chord distance of 150.13 feet, for an arc length of 169.81 feet to a set 1/2 inch square iron bar; thence run on and along the arc of a curve to the right having a radius of 825.00 feet, a chord bearing of S88°45'03"E, and a chord distance of 410.41 feet, for an arc length of 414.76 feet to a set 1/2 inch square iron bar; thence run on and along the arc of a curve to the left having a radius of 645.00 feet, a chord bearing of S79°30'12"E, and a chord distance of 115.91 feet, for an arc length of 116.06 feet to a set 1/2 inch square iron bar; thence run on and along the arc of a curve to the left having a radius of 1190.00 feet, a chord bearing of S08°05'38"W, and a chord distance of 208.00 feet, for an arc length of 208.27 feet to a set 1/2 inch square iron bar; thence run S03°04'48"W for a distance of 133.70 feet to a set 1/2 inch square iron bar; thence run on and along the arc of a curve to the left having a radius of 63.00 feet, a chord bearing of S06°55'12"E, and a chord distance of 21.88 feet, for an arc length of 21.99 feet to a set 1/2 inch square iron bar; thence run S16°55'12"E for a distance of 59.47 feet to a set 1/2 inch square iron bar; thence run S03°04'48"W for a distance of 45.00 feet to a 1/2 inch square iron bar set on the Northern boundary line of DB 485-PG 200; thence run on and along said Northern boundary of DB 485-PG 200, N86°55'12"W for a distance of 190.33 feet to a found 1/2 inch iron rebar; thence run on and along the North line of DB 485-PG 200, S55°04'49"W for a distance of 170.94 feet back to the **POINT OF BEGINNING**.

LESS AND EXCEPT THAT PORTION OF THE ABOVE DESCRIBED PARCEL WHICH WAS CONVEYED TO THE MS TRANSPORTATION COMMISSION IN DEED BOOK 2462 P 902

NOTE: SYMBOLS, ABBREVIATIONS, OR LINESTYLES DO NOT NECESSARILY APPEAR IN THIS DRAWING. USE ONLY AS APPLICABLE

LINE TABLE

| LINE | BEARING | DISTANCE | |
|---|---|---|---|
| L1 | N 34°59'18" W | 60.17' | |
| L2 | N 80°30'08" W | 40.76' | |
| L3 | N 61°18'00" E | 24.79' | *record per R.O.W. conveyance = 24.82' |
| L4 | N 72°32'54" E | 50.19' | |
| L5 | S 03°04'48" W | 44.84' | *record = 45.00' |

CURVE TABLE

| CURVE | RADIUS | ARC LENGTH | CHORD BEARING | CHORD LENGTH | DELTA ANGLE | TANGENT | |
|---|---|---|---|---|---|---|---|
| C1 | 1947.64' | 149.68' | N 30°55'28" W | 149.65' | 4°24'12" | 74.88' | |
| C1 RECORD | 1947.64' | 206.67' | N 30°05'10" W | 206.57' | | | *record before R.O.W. conveyance |
| C2 | 1981.03' | 270.00' | N 24°29'21" W | 269.79' | 7°48'32" | 135.21' | |
| C3 | 2769.79' | 118.28' | N 74°35'32" E | 118.27' | 2°26'48" | 59.15' | |
| C4 | 825.00' | 300.84' | S 84°47'42" E | 299.18' | 20°53'36" | 152.11' | |
| C4 RECORD | 825.00' | 414.76' | S 88°45'03" E | 410.41' | | | *record before R.O.W. conveyance |
| C5 | 645.00' | 116.06' | S 79°30'12" E | 115.91' | 10°18'35" | 58.19' | |
| C6 | 1190.00' | 208.27' | S 08°05'38" W | 208.00' | 10°01'39" | 104.40' | |
| C7 | 63.00' | 21.99' | S 06°55'12" E | 21.88' | 20°00'01" | 11.11' | |

NOTE: UNLESS NOTED OTHERWISE ALL SURVEY CALLS AGREE WITH THE RECORD DESCRIPTION OF THE SURVEYED PARCEL RECORDED IN DB 1920 P 107 OR WITH THE MDOT R.O.W. CONVEYANCE RECORDED IN DB 2462 P 902.

NOTES CORRESPONDING TO ALTA TABLE A ITEMS
6B – NO ZONING REPORT OR LETTER WAS PROVIDED TO THE SURVEYOR. THE ZONING CLASSIFICATION AND REQUIREMENTS SHOWN HEREON WERE TAKEN FROM THE CITY OF RIDGELAND'S WEBSITE.
7B1 – THE SQUARE FOOTAGE SHOWN HEREON IS BASED ON THE EXTERIOR FOOTPRINT OF THE BUILDING AT GROUND LEVEL.
10A – NO WALLS WERE DESIGNATED BY THE CLIENT. HOWEVER, THERE ARE NO PARTY WALLS WITH RESPECT TO ADJOINING PROPERTIES.
11 – PER AGREEMENT WITH THE CLIENT PRIOR TO COMMENCEMENT OF SURVEYING ACTIVITIES, ONLY ABOVE GROUND EVIDENCE OF UNDERGROUND UTILITIES IS SHOWN HEREON. NO MS ONE CALL WAS MADE IN CONNECTION WITH THIS SURVEY. UNDERGROUND UTILITY LINES NOT SHOWN HEREON EXIST ON THE SITE.
14 – NO STREET WAS SPECIFIED BY THE CLIENT. HOWEVER, THE SURVEYED PARCEL LIES AT THE INTERSECTION OF HIGHLAND COLONY PARKWAY AND COLONY PARK BOULEVARD.
16 – ON THE DATE OF THE FIELD SURVEY, THERE WAS NO OBSERVED EVIDENCE OF RECENT EARTH MOVING WORK, BUILDING CONSTRUCTION, OR BUILDING ADDITIONS.
17 – THE SURVEYOR IS UNAWARE OF ANY PROPOSED CHANGES IN STREET RIGHT OF WAY LINES AND NO SUCH INFORMATION WAS PROVIDED TO HIM. THIS DOES NOT, HOWEVER, CONSTITUTE A GUARANTEE THAT NO SUCH PLANS EXIST AS ANOTHER FIRM MAY BE WORKING ON THOSE PLANS WITHOUT THE KNOWLEDGE OF THE SURVEYOR.

ALTA/NSPS CERTIFICATE:
CERTIFIED TO:
600 CONCOURSE, LLC
CONCOURSE 600 HOLDINGS, LLC
ORIGIN BANK
OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY
BUTLER SNOW, LLP

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH 2016 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA\NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 1-4, 6B, 7A, 7B1, 7C, 8-9, 10A, 11, 13-14, 16-17, 19, 20 OF TABLE A THEREOF. THE FIELD WORK WAS COMPLETED ON 01/30/2018.

2/17/2018
DATE

BLAKE COLLINS, PS
MS LS No. 2955
2001 AIRPORT ROAD, SUITE 201
FLOWOOD, MS 39232
601-956-3663
BCOLLINS@PICKERINGFIRM.COM

CLASS "A" SURVEY

REVISIONS:

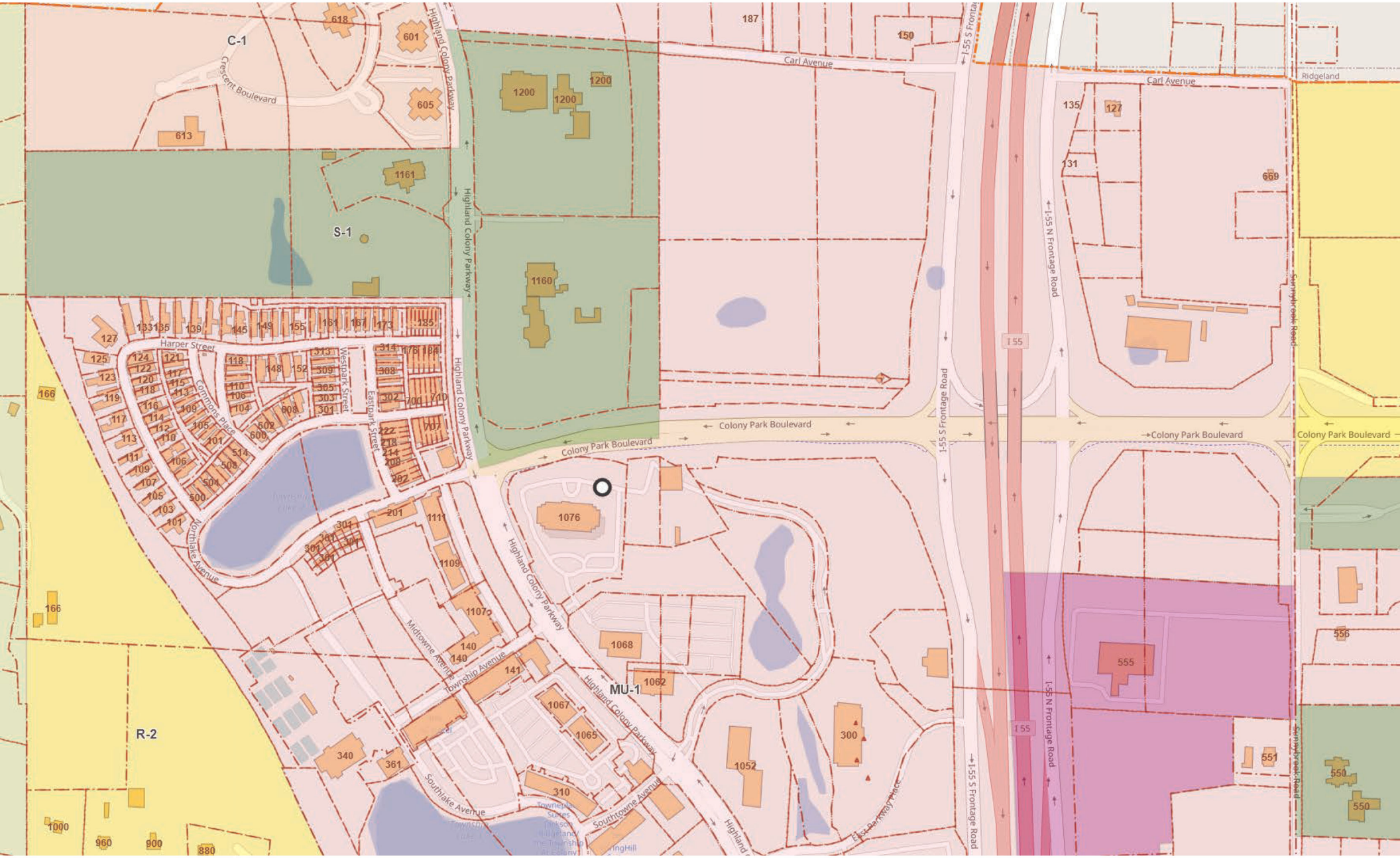
PROJECT #: 25108.00
DATE: 02/17/2018
DRAWN BY: DJM
FIELD BOOK:
CHECKED BY: MBC

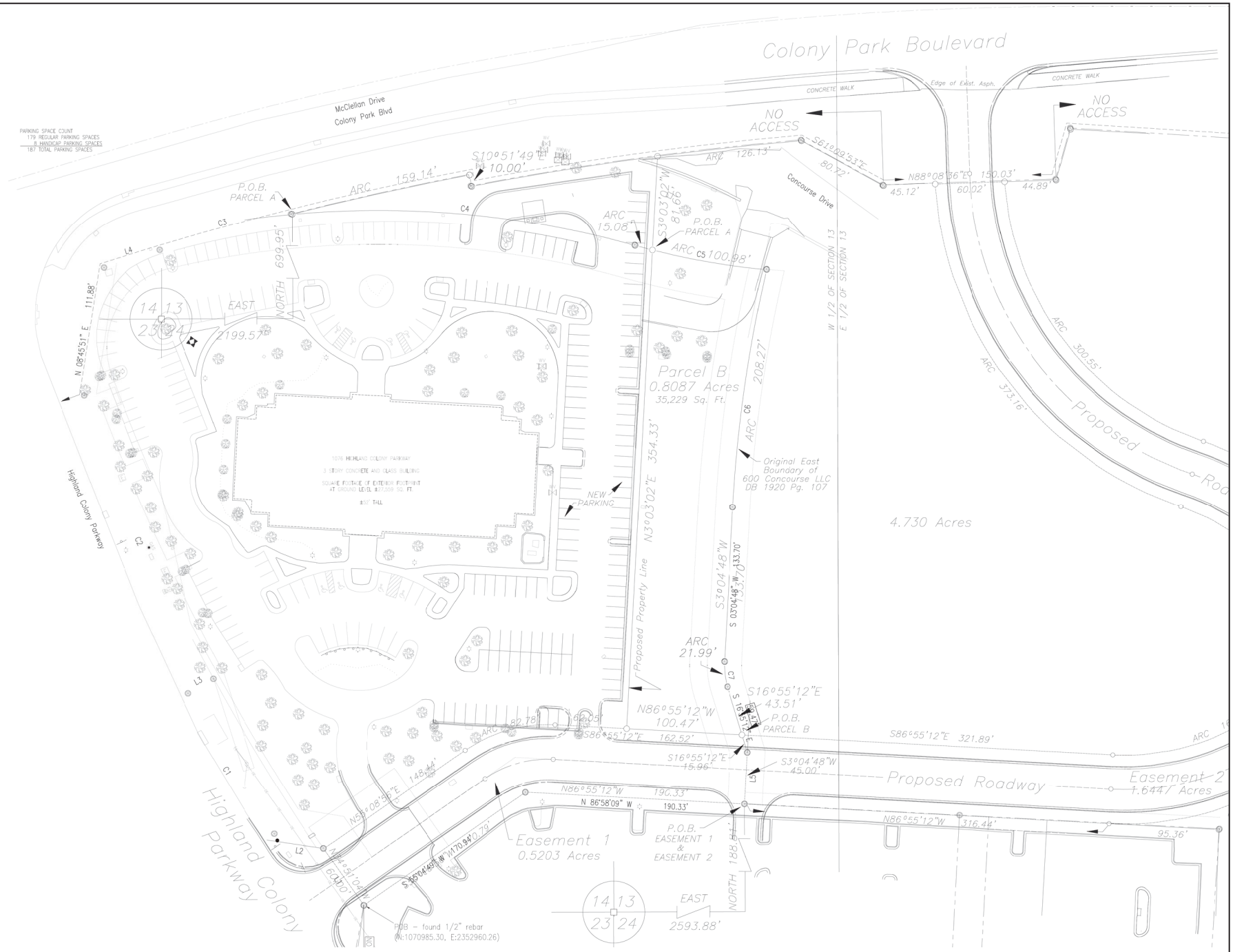
Pickering
Pickering Firm, Inc.
Facility Design • Civil Engineering • Surveying • Transportation • Natural / Water Resources
2001 Airport Road, Suite 201
Flowood, MS 39232
601.956.3663

# ALTA/NSPS LAND TITLE SURVEY
## Concourse Holdings 600, LLC
Section 13, Township 7 North, Range 1 East
Ridgeland, Madison County, MS

SEAL:

SHEET NUMBER:
1 of 1
DESCRIPTION:


C-1
S-1
R-2
MU-1
Crescent Boulevard
Highland Colony Parkway
Carl Avenue
Ridgeland
I-55 S Frontage Road
I-55 N Frontage Road
I 55
Colony Park Boulevard
Harper Street
Commons Place
Westpark Street
Eastpark Street
Northlake Avenue
Midtowne Avenue
Township Avenue
Southlake Avenue
Southtowne Avenue
East Parkway Place
Sunnybrook Road




1 A001 CONCEPTUAL SITE PLAN
SCALE: 1:30

DEAN ARCHITECTURE
GEDDIE | GRANT | OUBRE
661 Sunnybrook, Ste 140
Ridgeland, MS 39157
601.939.7717
deandean.com

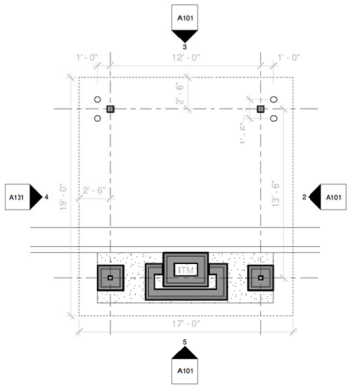
NOT FOR CONSTRUCTION

PRELIMINARY DESIGN

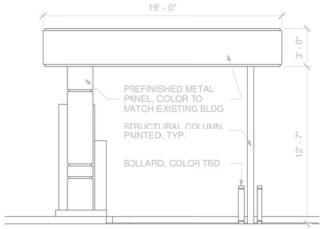
Project No. : 23022
Date: APRIL 03, 2023
Drawn: NAM
Checked: JAG
Revisions:

# FIRST COMMERCIAL BANK
RIDGELAND, MS

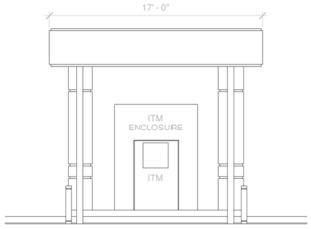
Sheet Number:
A001
SITE PLAN



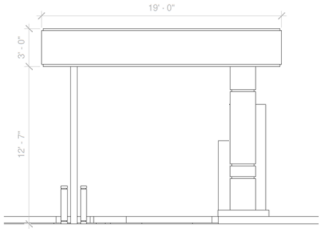

1 A101 FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"



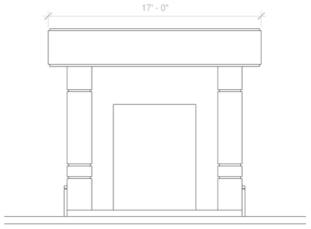

2 A101 EAST ELEVATION
SCALE: 1/4" = 1'-0"




3 A101 NORTH ELEVATION
SCALE: 1/4" = 1'-0"




4 A101 WEST ELEVATION
SCALE: 1/4" = 1'-0"




5 A101 SOUTH ELEVATION
SCALE: 1/4" = 1'-0"

DEAN
ARCHITECTURE
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661 Sunnybrook Rd, Ste 140
Ridgeland, MS 39157
601.939.7717
deandean.com

NOT FOR CONSTRUCTION

PRELIMINARY DESIGN

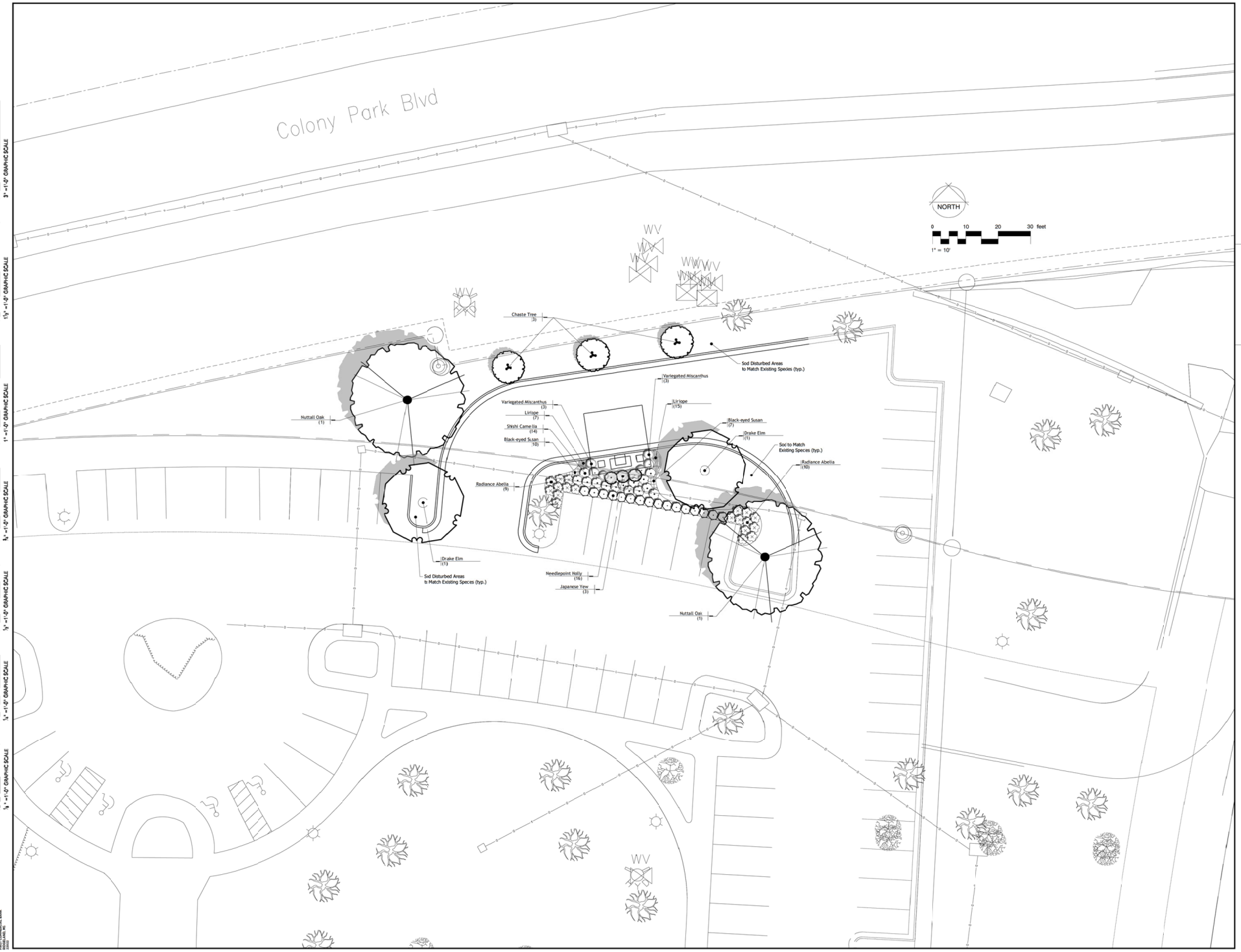
Project No.: 22022
Date: AUGUST 09, 2023
Drawn: NAM
Checked: JAG
Revisions:

# FIRST COMMERCIAL BANK
# 600 CONCOURSE
# RIDGELAND, MS

SHEET NUMBER:
A101
FLOOR PLAN

3" = 1'-0" GRAPHIC SCALE
1½" = 1'-0" GRAPHIC SCALE
1" = 1'-0" GRAPHIC SCALE
¾" = 1'-0" GRAPHIC SCALE
½" = 1'-0" GRAPHIC SCALE
¼" = 1'-0" GRAPHIC SCALE
⅛" = 1'-0" GRAPHIC SCALE

FIRST COMMERCIAL BANK
RIDGELAND, MS
2022




3" = 1'-0" GRAPHIC SCALE
1½" = 1'-0" GRAPHIC SCALE
1" = 1'-0" GRAPHIC SCALE
¾" = 1'-0" GRAPHIC SCALE
½" = 1'-0" GRAPHIC SCALE
¼" = 1'-0" GRAPHIC SCALE
⅛" = 1'-0" GRAPHIC SCALE

FIRST COMMERCIAL BANK
RIDGELAND, MS
2023


DEAN
ARCHITECTURE
GEDDIE | GRANT | OUBRE
661 Sunnybrook, Ste 140
Ridgeland, MS 39157
601.939.7717
deandean.com


NOT FOR CONSTRUCTION

PRELIMINARY DESIGN


McCRORY & ASSOCIATES
land planning consultants
212 Waterford Square, Suite 300
Madison, Mississippi 39110
601-906-3477
www.mccroryandassociates.com


**Project No. :** 23022
**Date:** AUGUST 09, 2023
**Drawn:** A.MC.
**Checked:** A.MC.
**Revisions:**

# FIRST COMMERCIAL BANK
# 600 CONCOURSE
# RIDGELAND, MS

**Sheet Number:**

L1.0

LANDSCAPE PLAN

**ORDINANCE OF THE MAYOR AND BOARD OF ALDERMEN OF THE CITY OF RIDGELAND, MADISON COUNTY, MISSISSIPPI APPROVING AND GRANTING A CONDITIONAL USE PERMIT FOR PROPERTY LOCATED AT 1076 HIGHLAND COLONY PARKWAY, TAX PARCEL NO. 071F-13C-005/03.00, IN THE CITY OF RIDGELAND, MADISON COUNTY, MISSISSIPPI**

WHEREAS, First Commercial Bank (the "Petitioner"), did file a Petition and Application for a Conditional Use Permit as permitted by Section 600.09 for the property described herein, which property is located in a MU-1 District Classification under the City of Ridgeland Zoning Regulations Ordinance of February, 2014, (the "Petition"); and,

WHEREAS, the Mayor and Board of Aldermen referred the Petition to the Zoning Board of the City of Ridgeland (the Zoning "Board") which Board scheduled a hearing on said Petition for August 17, 2023, at 6:00 o'clock p.m.; and,

WHEREAS, the City Clerk did cause notice of the August 17, 2023, hearing to be published in the Madison County Journal, a newspaper published in the City of Ridgeland, Madison County, Mississippi, in the manner and for the time required by law, and the Zoning Administrator did post notice of same upon the affected property in the manner and for the time required by law; and,

WHEREAS, the Zoning Board of the City of Ridgeland, Mississippi, did conduct a full and complete hearing on the Petition at the August 17, 2023 meeting, and received comments and heard evidence presented by the Petitioner and thereafter forwarded its recommendation thereon to the Mayor and Board of Aldermen; and,

WHEREAS, the Mayor and Board of Aldermen are familiar with the property and existing land uses within the City of Ridgeland and in the area of the City where the property is

located, and in acting on this Ordinance, have duly considered the matters and facts within their personal knowledge as same affect the land uses required in the Petition; and,

WHEREAS, the Mayor asked whether the Board of Aldermen desired to take any action regarding the Petition and the recommendation of the Zoning Board, and after discussion thereof, Alderman _____ offered the following Ordinance and moved that it be adopted, to-wit:

NOW, THEREFORE, be it ordained by the Mayor and Board of Aldermen of the City of Ridgeland, Madison County, Mississippi, as follows, to-wit:

SECTION 1. That the matters and facts stated in the preamble hereof are found, determined and adjudicated to be true and correct.

SECTION 2. That the findings of fact contained in the Zoning Board's August 17, 2023, Minutes in regard to the Petition be, and same are hereby adopted as and for the findings of fact of the Mayor and Board of Aldermen in support of the zoning decision contained herein.

SECTION 3. That it is hereby found and determined that the conditions precedent to the granting of a Conditional Use Permit in regard to the herein described property as required in Section 600.09 of the City of Ridgeland Zoning Regulations Ordinance of February, 2014, exist, and have been satisfied, and the granting of a Conditional Use Permit for the purpose of allowing a drive through interactive teller machine (ITM) on the subject property within the MU-1 zoning district.

SECTION 4. That the Mayor and Board of Aldermen of the City of Ridgeland, Mississippi, do hereby grant from and after the effective date of this Ordinance a Conditional Use Permit for the purpose of allowing a drive through interactive teller machine (ITM) on the subject property within the MU-1 zoning district.

SECTION 5. The property affected by this Ordinance (the "property") is located in the City of Ridgeland, Madison County, Mississippi, and described as follows:

600 Concourse - Boundary Survey Description

The following description is based on the Mississippi State Plane Coordinate System, West Zone, NAD 83, grid values, using a combined factor of 0.999939862 and a convergence angle of +00°05'53".

Being a 6.03 acre parcel of land situated in the Southeast Quarter (SE 1/4) of the Southwest Quarter (SW1/4) of Section 13, Township 7 North, Range 1 East, the City of Ridgeland, Madison County, Mississippi and being a part of that tract of land, as conveyed to 600 Concourse, LLC and recorded in Deed Book 1920, Page 107 in the Chancery Clerk's Office of Madison County, Mississippi and being more particularly described as follows:

Commence at a 1 inch square iron bar marking the Southwest corner of Section 13, Township 7 North, Range 1 East, Madison County, Mississippi; thence run East for a distance of 2263.56 feet; thence run North for a distance of 103.63 feet to a found 1/2 inch iron rebar on the Easterly right-of-way line of Highland Colony Parkway, said rebar is the NW corner of the 400 Concourse, LLC property as described in Deed Book 485 Page 200 and is marking the POINT OF BEGINNING of the parcel herein described:

THENCE from said POINT OF BEGINNING, run along said Easterly right-of-way line the following three (3) courses;
1. North 34° 59' 18" West for a distance of 60.17 feet to a found 1/2 inch rebar.
2. North 80° 30' 08" West for a distance of 40.76 feet to a set 1/2 inch rebar.
3. Northwesterly along a curve to the right an arc distance of 149.68 feet to a found MDOT brass marker. Said curve to the right having a radius of 1947.64 feet, a chord bearing of North 30° 55' 28" West and a chord distance of 149.65 feet.

THENCE leaving said Easterly right-of-way line as described in the above referenced Deed Book 1920, Page 107, and running along the outline of the new Easterly right-of-way line of said Highland Colony Parkway and Southerly right-of-way line of Highland Colony Boulevard as described in Deed Book 2462, Page 902, run the following five (5) courses;
1. North 61° 18' 00" East for a distance of 24.79 feet to a found MDOT brass marker.
2. Northwesterly along a curve to the right an arc distance of 270.00 feet to a found MDOT brass marker. Said curve to the right having a radius of 1981.03 feet, a chord bearing of North 24□° 29' 21" West and a chord distance of 269.79 feet.
3. North 08° 45' 51" East for a distance of 111.88 feet to a found MDOT brass

marker.
4. North 72° 32' 54" East for a distance of 50.19 feet to a found MDOT brass marker.
5. Northeasterly along a curve to the right an arc distance of 118.28 feet to a found 1/2 inch rebar. Said curve to the right having a radius of 2769.79 feet, a chord bearing of North 74° 35' 32' East and a chord distance of 118.27 feet.
THENCE run along the Southerly right-of-way of Concourse Drive as described in Deed Book 1920, Page 107 the following two (2) courses;
1. Easterly along a curve to the right an arc distance of 300.84 feet to a found 1/2 inch rebar marking the point of a reverse curve. Said curve to the right having a radius of 825.00 feet, a chord bearing of South 84° 47' 42" East and a chord distance of 299.18 feet.
2. Easterly along a reverse curve to the left an arc distance of 116.06 feet to a found 1/2 inch rebar. Said curve to the left having a radius of 645.00 feet, a chord bearing of South 79° 30' 12" East and a chord distance of 115.91 feet.
THENCE leaving said Southerly right-of-way of Concourse Drive, and along the Easterly property line of the herein described parcel of land, run the following five (5) courses;
1. Southerly along a curve to the left an arc distance of 208.27 feet to a found 1/2 inch rebar. Said curve to the left having a radius of 1190.00 feet, a chord bearing of South 08° 05' 38" West and a chord distance of 208.00 feet.
2. South 03° 04' 48" West for a distance of 133.70 feet to a found 1/2 inch rebar.
3. Southerly along a curve to the left an arc distance of 21.99 feet to a found 1/2 inch rebar. Said curve to the left having a radius of 63.00 feet, a chord bearing of South 06° 55' 12" East and a chord distance of 21.88 feet.
4. South 16° 55' 12" East for a distance of 59.47 feet to a found 1/2 inch rebar.
5. South 03° 04' 48" West for a distance of 44.84 feet to a found 1/2 inch square iron pin on the North property line of a parcel of land as conveyed to 400 Concourse, LLC and recorded in Deed Book 485, Page 200.
THENCE along a line being common to the South property line of the herein described parcel with the North property line of said 400 Concourse, LLC parcel, run North 86° 58' 09" West for a distance of 190.33 feet to a found 1/2 inch rebar;
THENCE continuing along said common parcel line, run South 55° 04' 49" West for a distance of 170.94 feet back to the POINT OF BEGINNING, containing 6.03 acres, (262,709 square feet), more or less.

SECTION 6. That the City of Ridgeland Zoning Regulations Ordinance of February, 2014, and the Use District Map accompanying said Ordinance be, and same hereby are amended to the extent necessary to reflect the foregoing change in land use in regard to the property.

ORDAINED, ADOPTED AND APPROVED by the Mayor and Board of Aldermen of the City of Ridgeland, Madison County, Mississippi, at a regular meeting thereof held on the _____ day of _____, 2023.

The motion for adoption was seconded by Alderman _____ and the foregoing Ordinance having been first reduced to writing, was submitted to the Board of Aldermen for passage or rejection on roll call vote with the following results:

| | |
|---|---|
| Alderman Ken Heard (Ward 1) voted: | _____ |
| Alderman Chuck Gautier (Ward 2) voted: | _____ |
| Alderman Kevin Holder (Ward 3) voted: | _____ |
| Alderman Brian Ramsey (Ward 4) voted: | _____ |
| Alderman Bill Lee (Ward 5) voted: | _____ |
| Alderman Wesley Hamlin (Ward 6) voted: | _____ |
| Alderman D.I. Smith (At large) voted: | _____ |

Whereupon, the Mayor declared the motion carried and the Ordinance adopted.

The foregoing ordinance is approved, this the ____ day of _____, 2023.

_____
Mayor Gene F. McGee
City of Ridgeland, Mississippi

**Attest:**

_____
Paula Tierce, City Clerk

[ S E A L ]

**RESOLUTION OF THE MAYOR AND BOARD OF ALDERMEN OF THE CITY OF RIDGELAND, MADISON COUNTY, MISSISSIPPI DENYING A CONDITIONAL USE PERMIT FOR PROPERTY LOCATED AT 1076 HIGHLAND COLONY PARKWAY, TAX PARCEL NO. 071F-13C-005/03.00, IN THE CITY OF RIDGELAND, MADISON COUNTY, MISSISSIPPI**

WHEREAS, First Commercial Bank (the "Petitioner"), did file a Petition and Application for a Conditional Use Permit on property described herein for the purpose of allowing a drive through interactive teller machine (ITM) on the subject property which property is located in a MU-1 District Classification under the City of Ridgeland Zoning Regulations Ordinance of February, 2014 (the "Petition"); and,

WHEREAS, the Mayor and Board of Aldermen referred the Petition to the Zoning Board of the City of Ridgeland (the Zoning "Board"), which Board scheduled a hearing on said Petition for August 17, 2023, at 6:00 o'clock p.m.; and,

WHEREAS, the Mayor and Board of Aldermen are familiar with the property and existing land uses within the City of Ridgeland and in the area of the City where the property is located, and in acting on this Resolution, have duly considered the matters and facts within their personal knowledge as same affects the land uses requested in the Petition filed herein; and,

WHEREAS, at the conclusion of the discussion of the Zoning Board's recommendation, the Mayor asked whether the Board of Aldermen desired to take any action regarding the Petition and the recommendation of the Zoning Board and after discussion thereof, Alderman _____ offered the following Resolution and moved that it be adopted, to-wit:

IT IS, THEREFORE, RESOLVED by the Mayor and Board of Aldermen of the City of Ridgeland, Madison County, Mississippi, as follows, to-wit;

SECTION 1. That the matters and facts stated in the preamble hereof are found, determined, and adjudicated to be true and correct.

SECTION 2. That it is hereby found and determined that the conditions precedent to the granting of a Conditional Use Permit as required by Section 600.09 of the City of Ridgeland Zoning Regulations Ordinance of February, 2014, do not exist, and have not been satisfied by the Petitioner in regard to the granting of a Conditional Use Permit for the purpose of allowing a drive through interactive teller machine (ITM) on the subject property in the MU-1 zoning district..

SECTION 3. That the Petition to grant a Conditional Use Permit pursuant to Section 600.09 of the City of Ridgeland Zoning Regulations Ordinance of February, 2014, on the following described property, be and same is hereby denied. The property referenced in the Petition (the "property") is described as follows:

> <u>600 Concourse - Boundary Survey Description</u>
> The following description is based on the Mississippi State Plane Coordinate System, West Zone, NAD 83, grid values, using a combined factor of 0.999939862 and a convergence angle of +00°05'53".
>
> Being a 6.03 acre parcel of land situated in the Southeast Quarter (SE 1/4) of the Southwest Quarter (SW1/4) of Section 13, Township 7 North, Range 1 East, the City of Ridgeland, Madison County, Mississippi and being a part of that tract of land, as conveyed to 600 Concourse, LLC and recorded in Deed Book 1920, Page 107 in the Chancery Clerk's Office of Madison County, Mississippi and being more particularly described as follows:
>
> Commence at a 1 inch square iron bar marking the Southwest corner of Section 13, Township 7 North, Range 1 East, Madison County, Mississippi; thence run East for a distance of 2263.56 feet; thence run North for a distance of 103.63 feet to a found 1/2 inch iron rebar on the Easterly right-of-way line of Highland Colony Parkway, said rebar is the NW corner of the 400 Concourse, LLC property as described in Deed Book 485 Page 200 and is marking the POINT OF BEGINNING of the parcel herein described:
>
> THENCE from said POINT OF BEGINNING, run along said Easterly right-of-way line the following three (3) courses;
> 1. North 34° 59' 18" West for a distance of 60.17 feet to a found 1/2 inch rebar.
> 2. North 80° 30' 08" West for a distance of 40.76 feet to a set 1/2 inch rebar.

3. Northwesterly along a curve to the right an arc distance of 149.68 feet to a found MDOT brass marker. Said curve to the right having a radius of 1947.64 feet, a chord bearing of North 30° 55' 28" West and a chord distance of 149.65 feet.
THENCE leaving said Easterly right-of-way line as described in the above referenced Deed Book 1920, Page 107, and running along the outline of the new Easterly right-of-way line of said Highland Colony Parkway and Southerly right-of-way line of Highland Colony Boulevard as described in Deed Book 2462, Page 902, run the following five (5) courses;
1. North 61° 18' 00" East for a distance of 24.79 feet to a found MDOT brass marker.
2. Northwesterly along a curve to the right an arc distance of 270.00 feet to a found MDOT brass marker. Said curve to the right having a radius of 1981.03 feet, a chord bearing of North 24□° 29' 21" West and a chord distance of 269.79 feet.
3. North 08° 45' 51" East for a distance of 111.88 feet to a found MDOT brass marker.
4. North 72° 32' 54" East for a distance of 50.19 feet to a found MDOT brass marker.
5. Northeasterly along a curve to the right an arc distance of 118.28 feet to a found 1/2 inch rebar. Said curve to the right having a radius of 2769.79 feet, a chord bearing of North 74° 35' 32' East and a chord distance of 118.27 feet.
THENCE run along the Southerly right-of-way of Concourse Drive as described in Deed Book 1920, Page 107 the following two (2) courses;
1. Easterly along a curve to the right an arc distance of 300.84 feet to a found 1/2 inch rebar marking the point of a reverse curve. Said curve to the right having a radius of 825.00 feet, a chord bearing of South 84° 47' 42" East and a chord distance of 299.18 feet.
2. Easterly along a reverse curve to the left an arc distance of 116.06 feet to a found 1/2 inch rebar. Said curve to the left having a radius of 645.00 feet, a chord bearing of South 79° 30' 12" East and a chord distance of 115.91 feet.
THENCE leaving said Southerly right-of-way of Concourse Drive, and along the Easterly property line of the herein described parcel of land, run the following five (5) courses;
1. Southerly along a curve to the left an arc distance of 208.27 feet to a found 1/2 inch rebar. Said curve to the left having a radius of 1190.00 feet, a chord bearing of South 08° 05' 38" West and a chord distance of 208.00 feet.
2. South 03° 04' 48" West for a distance of 133.70 feet to a found 1/2 inch rebar.
3. Southerly along a curve to the left an arc distance of 21.99 feet to a found 1/2 inch rebar. Said curve to the left having a radius of 63.00 feet, a chord bearing of South 06° 55' 12" East and a chord distance of 21.88 feet.
4. South 16° 55' 12" East for a distance of 59.47 feet to a found 1/2 inch rebar.
5. South 03° 04' 48" West for a distance of 44.84 feet to a found 1/2 inch square iron pin on the North property line of a parcel of land as conveyed to 400 Concourse, LLC and recorded in Deed Book 485, Page 200.

THENCE along a line being common to the South property line of the herein described parcel with the North property line of said 400 Concourse, LLC parcel, run North 86° 58' 09" West for a distance of 190.33 feet to a found 1/2 inch rebar; THENCE continuing along said common parcel line, run South 55° 04' 49" West for a distance of 170.94 feet back to the POINT OF BEGINNING, containing 6.03 acres, (262,709 square feet), more or less.

SO RESOLVED by the Mayor and Board of Aldermen of the City of Ridgeland, Madison County, Mississippi, at a regular meeting held on ____ day of _____, 2023.

The motion for adoption was seconded by Alderman _____, and the foregoing Resolution having been first reduced to writing, was submitted to the Board of Aldermen for passage or rejection on roll call vote with the following results:

Alderman Ken Heard (Ward 1) voted: _____

Alderman Chuck Gautier (Ward 2) voted: _____

Alderman Kevin Holder (Ward 3) voted: _____

Alderman Brian Ramsey (Ward 4) voted: _____

Alderman Bill Lee (Ward 5) voted: _____

Alderman Wesley Hamlin (Ward 6) voted: _____

Alderman D.I. Smith (At large) voted: _____

Whereupon, the Mayor declared the motion carried and the Resolution adopted.

The foregoing Resolution is approved, this the _____ day of _____, 2023.

_____
Gene F. McGee, Mayor of the City of Ridgeland, Mississippi

**Attest:**

_____
Paula Tierce, City Clerk

[ S E A L ]

# FIRST COMMERCIAL BANK
# 600 CONCOURSE

## RIDGELAND, MS

PRELIMINARY DESIGN
AUGUST 29, 2023

NOT FOR CONSTRUCTION

DEAN ARCHITECTURE
GEDDIE | GRANT | OUBRE

661 Sunnybrook Rd, Ste 140
Ridgeland, MS 39157
601.939.7717

www.deandean.com

McMASTER & ASSOCIATES, INC. - CIVIL ENGINEERS
SPENCER - ENGINEERS, INC. - STRUCTURAL ENGINEERS
THE POWER SOURCE, PLLC - ELECTRICAL ENGINEERS

PROJECT NUMBER - 22022

## DEMOLITION NOTES

1. DEMOLITION AND REMOVAL OPERATIONS SHALL COMMENCE ONLY AFTER ALL EROSION AND SEDIMENTATION CONTROL MEASURES ARE IN PLACE AND FUNCTIONAL.
2. PROVIDE NEAT AND STRAIGHT SAWCUTS OF EXISTING PAVEMENT ALONG ALL LIMITS OF PAVEMENT DEMOLITION.
3. ALL DEMOLISHED MATERIALS BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE DESIGNATED. DISPOSE OF OFF THE OWNER'S PROPERTY IN A LEGAL MANNER.
4. ALL PAVEMENT, BASE COURSE, SIDEWALKS, CURBS, BUILDINGS, FOUNDATIONS, ETC., IN THE AREA TO BE REMOVED SHALL BE REMOVED TO FULL DEPTH. EXISTING BASE COURSE MATERIALS MAY BE WORKED INTO THE NEW PAVEMENT OR BUILDING SUBGRADE PROVIDED THAT THE GRADATION, CONSISTENCY, COMPACTION, SUBGRADE CONDITION, ETC., ARE IN ACCORDANCE WITH THE SPECIFICATIONS. BASE COURSE MATERIALS SHALL NOT BE WORKED INTO THE SUBGRADE OF AREAS TO RECEIVE PLANTING.
5. CONTRACTOR SHALL OBTAIN ALL PERMITS REQUIRED FOR EXECUTION OF THE WORK.
6. THE CONTRACTOR SHALL USE WATER SPRINKLING AND OTHER SUITABLE METHODS AS NECESSARY TO CONTROL DUST AND DIRT CAUSED BY THE DEMOLITION WORK.
7. ALL ITEMS OF CONSTRUCTION REMAINING AND NOT SPECIFICALLY MENTIONED THAT INTERFERE WITH THE NEW CONSTRUCTION SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER.
8. CONTRACTOR SHALL PROVIDE PROTECTION TO ALL STREETS, FENCES, TREES, UTILITIES AND STRUCTURES THAT ARE TO REMAIN. CONTRACTOR-CAUSED DAMAGE SHALL BE REPAIRED TO MATCH AT NO ADDITIONAL COST TO THE OWNER.
9. CAVITIES LEFT BY STRUCTURE REMOVAL SHALL BE BACKFILLED WITH SATISFACTORY MATERIAL AND COMPACTED 98% OF MAXIMUM DENSITY PER ASTM D698 OR PER GEOTECHNICAL RECOMMENDATIONS IN THE DOCUMENTS.
10. CONTRACTOR SHALL LOCATE AND MARK ALL EXISTING UTILITIES PRIOR TO COMMENCING WORK. COORDINATE WITH LOCAL UTILITY COMPANIES PRIOR TO UTILITY DISCONNECT.
11. NOTIFY LOCAL UTILITY LOCATOR SERVICE OF INTENDED DEMOLITION OPERATIONS. SEE GENERAL UTILITY NOTE #4.
12. EXISTING INFORMATION/TOPOGRAPHIC SURVEY WAS PREPARED BY MCMASTER AND ASSOCIATES INC.
13. PAVEMENT MARKINGS TO BE REMOVED SHALL BE PAINTED OVER TO MATCH PAVEMENT OR REMOVED WITH WIRE BRUSHINGS.
14. EXCEPT AS SHOWN, NO TREES SHALL BE REMOVED AND/OR VEGETATION DISTURBED WITHOUT APPROVAL OF THE ARCHITECT/ENGINEER.
15. TREE PROTECTION SHALL CONSIST OF THE FOLLOWING STEPS:
    a. CONTRACTOR SHALL HIRE A LICENSED LANDSCAPE CONTRACTOR TO OVERSEE TREE PROTECTION.
    b. PRIOR TO ANY GRADING OPERATIONS, LOCATE TREES TO BE PROTECTED AND NEATLY CUT ROOTS TO A DEPTH OF 30" AT THE DIMENSIONED LIMITS SHOWN USING A UTILITY TRENCHING MACHINE.
    c. TREAT EXPOSED ROOTS WITH A HORTICULTURAL TREE PRUNING PROTECTION PRODUCT.
    d. PRUNE TREE LIMBS BY THE SAME PROPORTIONAL PERCENTAGE AS TREE ROOTS REMOVED (I.E., 25% OF ROOTS REMOVED SHALL RESULT IN 25% OF TREE LIMBS REMOVED).
    e. INSTALL A CONSTRUCTION FENCE TO THE LIMITS SHOWN AT LEAST 4' IN HEIGHT.
    f. BEGIN CLEARING AND GRADING OPERATIONS.

## GENERAL UTILITY NOTES

1. WATER AND SEWER CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH ALL LOCAL CODES AND SPECIFICATIONS.
2. THE CONTRACTOR SHALL PAY ALL FEES AND OBTAIN ALL PERMITS.
3. ALL EXISTING UNDERGROUND UTILITY LOCATIONS ARE APPROXIMATE AND ARE BASED ON TOPOGRAPHIC SURVEYS AND RECORD DRAWINGS FROM THE FACILITY. ADDITIONAL UTILITIES MAY BE PRESENT. SHOULD UNCHARTED UTILITIES BE ENCOUNTERED DURING EXCAVATION OPERATIONS, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT/ENGINEER AS SOON AS POSSIBLE FOR INSTRUCTIONS.
4. THE CONTRACTOR SHALL NOTIFY THE MISSISSIPPI ONE-CALL SYSTEM, INC. (MOCS) AT 811 AND ANY NON-MOCS MEMBER UTILITY INDIVIDUALLY. AT LEAST 3 WORKING DAYS PRIOR TO ANY EXCAVATION AND/OR DEMOLITION.
5. MAINTAIN 10-FOOT HORIZONTAL AND 18-INCH VERTICAL SEPARATION BETWEEN SANITARY SEWER AND WATER SUPPLY LINES.
6. CONTRACTOR SHALL VERIFY THE EXACT LOCATIONS OF ALL EXISTING UTILITIES INCLUDING IRRIGATION. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN. REPAIR DAMAGE ACCORDING TO LOCAL STANDARDS AND AT THE CONTRACTOR'S EXPENSE. COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY. RELOCATE IRRIGATION LINES AS NECESSARY FOR CONSTRUCTION.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE SEQUENCING OF CONSTRUCTION FOR ALL UTILITY LINES SO THAT WATER LINES AND UNDERGROUND ELECTRIC DO NOT CONFLICT WITH SANITARY SEWERS OR STORM SEWERS. INSTALL UTILITIES PRIOR TO FINAL PAVEMENT CONSTRUCTION.
8. BACKFILL UTILITY TRENCHES UNDER PAVEMENT AREAS AND IN LAWN AREAS WITH SATISFACTORY FILL MATERIAL COMPACTED TO AT LEAST 98% OF MAXIMUM PER ASTM D698.
9. ADJUST ALL EXISTING CASTINGS TO MATCH PROPOSED FINISH GRADE.
10. THRUST BLOCKS ALL WATERLINE FITTINGS WITH CONCRETE (2,500 P.S.I. MIN.) POURED AGAINST UNDISTURBED EARTH TO SUSTAIN 120 PERCENT TEST PRESSURE SPECIFIED. FORM THRUST BLOCKING SO AS TO NOT EMBED JOINTS, BOLTS, VALVE BOXES OR OPERATING NUTS.
11. PROVIDE VENTS AT HIGH POINTS IN WATERLINE AS NECESSARY FOR EXPELLING AIR DURING FILLING OF WATERLINE. PROVIDE BRONZE CORPORATION STOP FOR CLOSING VENT DURING TESTING AND SERVICE. LEAVE VENT COMPONENTS PLUGGED AND ATTACHED TO PIPE AFTER SUCCESSFUL TEST.
12. EXCESS MATERIAL SHALL BE DISPOSED OF BY THE CONTRACTOR OFF OF THE OWNER'S PROPERTY AT NO ADDITIONAL COST IN A LEGAL MANNER.
13. ALL SANITARY SEWER PIPE SHALL BE CLASS SDR 26 PVC UNLESS NOTED OTHERWISE.
14. ALL WATER MAINS SHALL BE C-900 P.V.C. UNLESS NOTED OTHERWISE.
15. ALL FIRE HYDRANT ASSEMBLIES SHALL BE INSTALLED AS NOTED ON THE PLANS.
16. FIRE HYDRANT AND WATER MAINS TO BE INSTALLED AND UNDER PRESSURE BEFORE ANY COMBUSTIBLE CONSTRUCTION IS STARTED.
17. NEOPRENE COUPLINGS WITH STAINLESS STEEL BAND AND SHEAR RINGS ARE REQUIRED FOR JOINING DIFFERENT TYPES OF SANITARY SEWER PIPES.
18. THE CONTRACTOR SHALL EXCAVATE FOR NEW SEWER ELEVATIONS SHOWN ON THE PLANS. THE CONTRACTOR SHALL TAKE EVERY NECESSARY PRECAUTION TO PROTECT EXISTING SEWER DURING CONSTRUCTION OPERATIONS. ALL EXCAVATION, SHORING AND BRACING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
19. THE CONTRACTOR SHALL EXPLORE AHEAD 200 FEET SO ADJUSTMENTS CAN BE MADE IN THE ALIGNMENT OF THE PIPE IN CASE OF CONFLICTS WITH EXISTING STRUCTURES, UTILITIES AND PIPING.
20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREVENTING PIPE FROM FLOATING. IF PIPE FLOATS DURING CONSTRUCTION, THE CONTRACTOR SHALL RELAY PIPE TO GRADE AT HIS EXPENSE.
21. THE CONTRACTOR SHALL FIELD VERIFY LOCATION AND INVERT OF SANITARY SEWER FOR CONNECTION TO EXISTING OR PROPOSED SEWER SYSTEM.
22. BEDDING REQUIREMENTS SPECIFIED HEREIN ARE TO BE CONSIDERED AS MINIMUMS FOR RELATIVELY DRY, STABLE EARTH CONDITIONS, ADDITIONAL BEDDING SHALL BE REQUIRED IN WET OR WEAK AREAS. THE CONTRACTOR SHALL HAVE RESPONSIBILITY TO PROVIDE SUCH ADDITIONAL BEDDING AS MAY BE REQUIRED TO PROPERLY CONSTRUCT THE WORK.

## LAYOUT & PAVING NOTES

1. THE CONTRACTOR SHALL CHECK EXISTING GRADES, DIMENSIONS, AND INVERTS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE ARCHITECT/ENGINEER PRIOR TO BEGINNING WORK.
2. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES, INCLUDING IRRIGATION LINES, TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN, AND REPAIR CONTRACTOR CAUSED DAMAGE ACCORDING TO CURRENT LOCAL STANDARDS AND AT THE CONTRACTOR'S EXPENSE COORDINATES ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY.
3. THE CONTRACTOR SHALL COMPLY WITH ALL LOCAL CODES, OBTAIN ALL PERMITS, AND PAY ALL FEES PRIOR TO BEGINNING WORK.
4. PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW PAVEMENT. FIELD ADJUSTMENT OF FINAL GRADES MAY BE NECESSARY. INSTALL ALL UTILITIES PRIOR TO INSTALLATION OF PAVEMENT.
5. THE CONTRACTOR SHALL PROTECT ALL TREES TO REMAIN, IN ACCORDANCE WITH THE SPECIFICATIONS DO NOT OPERATE OR STORE HEAVY EQUIPMENT, NOR HANDLE, NOR STORE MATERIALS WITHIN THE DRIP-LINES OF TREES OR OUTSIDE THE LIMIT OF GRADING.
6. CONCRETE WALKS AND PADS SHALL HAVE A BROOM FINISH. ALL CONCRETE SHALL BE 4,000 P.S.I. UNLESS OTHERWISE NOTED. CURB RAMPS, SIDEWALK SLOPES, AND DRIVEWAY RAMPS SHALL BE CONSTRUCTED IN ACCORDANCE WITH ALL CURRENT LOCAL REQUIREMENTS. IF APPLICABLE, THE CONTRACTOR SHALL REQUEST INSPECTION OF SIDEWALK AND RAMP FORMS PRIOR TO PLACEMENT OF CONCRETE.
7. ALL DAMAGE TO EXISTING ASPHALT PAVEMENT TO REMAIN WHICH RESULTS FROM NEW CONSTRUCTION SHALL BE REPLACED WITH LIKE MATERIALS AT CONTRACTOR'S EXPENSE.
8. DIMENSIONS ARE TO THE EDGE OF PAVEMENT, EDGE OF CONCRETE, OR TO THE FACE OF BUILDING, UNLESS OTHERWISE NOTED.
9. COORDINATES ARE FOR FACE OF BUILDINGS, CENTER LINES OF DRIVEWAYS, CENTER OF SANITARY SEWER MANHOLES, AND CENTER AT FACE OF CURB INLETS, UNLESS OTHERWISE NOTED.
10. EXCESS MATERIAL SHALL BE DISPOSED OF BY THE CONTRACTOR OFF THE PROPERTY AT NO ADDITIONAL COST IN A LEGAL MANNER.
11. MAINTAIN ONE SET OF AS-BUILT DRAWINGS ON THE JOB SITE FOR DISTRIBUTION TO THE ARCHITECT/ENGINEER UPON COMPLETION.
12. PARKING STRIPES SHALL BE 4-INCH WHITE PAVEMENT PAINT, UNLESS OTHERWISE NOTED.
13. STOP BARS, DETAIL STRIPS, FIRE LANES AND CROSSWALKS SHALL BE THERMOPLASTIC PAVEMENT MARKING MATERIAL.
14. CONTRACTION JOINTS SHALL BE CONSTRUCTED TO A DEPTH OF AT LEAST ¼ THE CONCRETE THICKNESS, AND SHALL DIVIDE CONCRETE ROUGHLY INTO SQUARES WITH MAXIMUM 15' SEGMENTS.

## STORMWATER POLLUTION PREVENTION NOTES

1. REFER TO EROSION CONTROL PLAN FOR ADDITIONAL REQUIREMENTS.
2. THE OWNER AND THE CONTRACTOR ARE REQUIRED TO SUBMIT A NOTICE OF INTENT (NOI) TO DISCHARGE CONSTRUCTION ACTIVITY STORMWATER APPLICATION TO THE LOCAL MISSISSIPPI ENVIRONMENTAL ASSISTANCE CENTER AT LEAST 30 DAYS PRIOR TO BEGINNING CONSTRUCTION. THE CONTRACTOR AND OWNER SHALL PROVIDE (WITH THE (NOI) FOR THIS PROJECT) EXISTING NPDES PERMIT TRACKING NUMBERS FOR SITES WHERE BORROW MATERIAL MAY BE OBTAINED AND WHERE SPOIL MATERIAL MAY BE PLACED SHOULD PERMITS NOT EXIST FOR BORROW AND SPOIL SITES. SEPARATE (NOI)'S SHALL BE PROVIDED BY THE OWNER AND CONTRACTOR.
3. THE NOTICE OF COVERAGE (NOC) OF THE PERMIT TO DISCHARGE CONSTRUCTION-ACTIVITY STORMWATER SHALL BE POSTED NEAR THE CONSTRUCTION ENTRANCE. THE CONTRACTOR SHALL HAVE A SET OF APPROVED EROSION CONTROL PLANS ON SITE DURING ALL CONSTRUCTION.
4. THE CONSTRUCTION ACTIVITY ANTICIPATED ON THIS PROJECT INCLUDES CLEARING, GRUBBING, GRADING, TOPSOILING, AND SEEDING.
5. THE APPROXIMATE TOTAL AREA OF THE SITE IS 0.26 ACRES. THE APPROXIMATE TOTAL AREA OF GRADING PROPOSED IS 0.11 ACRES.
6. THE ANTICIPATED FILL MATERIAL WILL CONSIST OF SUITABLE ON-SITE SOIL AND/OR OFF-SITE SOIL BORROW MATERIALS.
7. THE RECEIVING WATER/STORM SEWER OPERATOR IS THE CITY OF RIDGELAND, AND THE STATE OF MISSISSIPPI.
8. CONSTRUCTION SHALL BE SEQUENCED TO MINIMIZE EXPOSURE TIME OF CLEARED SURFACE AREA. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN PLACE AND FUNCTIONAL PRIOR TO EARTH MOVING OPERATIONS. ALL CONTROL MEASURES SHALL BE CHECKED AND REPAIRED AS NECESSARY, AND AT MAXIMUM 7 CALENDAR DAYS IN DRY PERIODS AND WITHIN 24 HOURS OF ANY RAINFALL EXCEEDING 0.5 INCH PER 24 HOUR PERIOD.
9. THE CONTRACTOR SHALL DESIGNATE IN WRITING THE NAME AND PHONE NUMBER OF THE INDIVIDUAL RESPONSIBLE FOR EROSION AND SEDIMENT CONTROLS.
10. PRE-CONSTRUCTION VEGETATIVE GROUND COVER SHALL NOT BE REMOVED MORE THAN 20 CALENDAR DAYS PRIOR TO GRADING. ALL GRADED AREAS EXPECTED TO REMAIN UNFINISHED AND UNWORKED FOR MORE THAN 30 CALENDAR DAYS SHALL BE COVERED WITH TEMPORARY GRASS, SOD, STRAW, MULCH OR FABRIC MATS. PERMANENT SOIL STABILIZATION SHALL BE INSTALLED WITHIN 7 CALENDAR DAYS OF FINAL GRADING.
11. THE CONTRACTOR SHALL MAINTAIN RECORDS OF EROSION CONTROL INSPECTIONS AND REPAIRS FOR A MINIMUM OF 3 YEARS AFTER COMPLETION OF CONSTRUCTION.
12. TEMPORARY SEEDING FOR MISSISSIPPI PROJECTS INCLUDE THE FOLLOWING:
    JAN 1- MAY 1 ITALIAN RYE/KOREAN LESPEDEZA/SUMMER OATS
    MAY 1- JULY 15 SUDAN OR STARR MILLET
    JULY 15-JAN 1 BALBOA RYE/ITALIAN RYE
13. MULCHING SHALL CONSIST OF LOOSE HAY OR STRAW APPLIED AT THE RATE OF 2 TONS/ACRE.
14. THE CONTRACTOR SHALL REMOVE SEDIMENT FROM TRAPS, SILT FENCES, SEDIMENT PONDS, ETC. AS NECESSARY AND WHEN CAPACITY HAS BEEN REDUCED BY 50%.
15. STOCKPILES SHALL BE STABILIZED AND PROTECTED FROM EROSION.
16. UPON COMPLETION OF SITE STABILIZATION, THE OWNER AND CONTRACTOR SHALL PROVIDE A NOTICE OF TERMINATION (NOT) FOR THE PROJECT TO THE MS DEPARTMENT OF ENVIRONMENTAL QUALITY. A COPY OF THE (NOT) SHALL BE PROVIDED TO THE ENGINEER.

## GRADING, DRAINAGE AND EROSION CONTROL NOTES

1. NO TREES SHALL BE REMOVED NOR VEGETATION DISTURBED EXCEPT AS NECESSARY FOR GRADING PURPOSES AND ONLY AS APPROVED BY THE ARCHITECT/ENGINEER.
2. IT IS THE OWNER'S INTENT TO PRESERVE ALL THE EXISTING SITE VEGETATION OUTSIDE THE LIMITS OF GRADING.
3. ALL TREES, INCLUDING YOUNG SAPLINGS, PINES, AND UNDERSTORY SPECIES ARE TO BE PROTECTED AND SAVED IF THEY FALL OUTSIDE THE LIMITS OF GRADING, EVEN IF THEY ARE NOT LOCATED OR IDENTIFIED ON THE SURVEY.
4. SELECTIVE CLEARING BEYOND THE LIMITS OF GRADING SHALL CONSIST OF REMOVAL OF HONEYSUCKLE, HERBACEOUS SHRUBS, POISON IVY, AND NOXIOUS WEEDS. GRASS SHALL BE SOWN ON THE WHOLE SITE AFTER PREPARATION, AS NOTED IN THE SPECIFICATIONS.
5. TOPSOIL SHALL BE STRIPPED FROM ALL CUT AND FILL AREAS, STOCKPILED AND REDISTRIBUTED OVER-GRADED AREAS TO A MINIMUM DEPTH OF 6 INCHES. STOCKPILES SHALL BE FREE DRAINING AND PROVIDE EROSION AND SEDIMENTATION CONTROLS AROUND STOCKPILES.
6. ALL GRADED AREAS SHALL BE SEEDED AND MULCHED WITHIN IMMEDIATELY AFTER GRADING IS COMPLETED.
7. CONSTRUCT TEMPORARY EROSION CONTROL AS SHOWN ON THE DRAWING PRIOR TO BEGINNING GRADING OPERATIONS.
8. ALL DRAINAGE STRUCTURES, PIPES WITHIN THE LIMITS OF CONSTRUCTION, AND DETENTION PONDS SHALL HAVE SEDIMENT REMOVED PRIOR TO FINAL ACCEPTANCE.
9. SILT BARRIERS SHALL BE CLEANED OF ACCUMULATED SEDIMENT WHEN APPROXIMATELY 50% FILLED.
10. ALL LOCATIONS OF TEMPORARY EROSION CONTROL DEVICES SHALL BE SUBJECT TO ADJUSTMENT AS DIRECTED BY THE ARCHITECT/ENGINEER.
11. WHEN THE TEMPORARY EROSION CONTROL DEVICES ARE NO LONGER REQUIRED FOR THE INTENDED PURPOSE (IN THE ARCHITECT/ENGINEER'S OPINION), THEY SHALL BE REMOVED.
12. REPLACE DAMAGED AND WORN OUT SILT BARRIERS AS DIRECTED BY THE ARCHITECT/ENGINEER.
13. THE CONTRACTOR SHALL PROTECT ALL TREES DESIGNATED TO REMAIN. DO NOT OPERATE OR STORE HEAVY EQUIPMENT, NOR HANDLE/STORE MATERIALS, WITHIN THE DRIPLINES OF TREES.
14. TOP OF GRATE ELEVATIONS FOR CURB INLETS ARE GIVEN TO THE CENTER OF THE INLETS AT THE FACE OF CURB. THE GRATES SHALL SLOPE LONGITUDINALLY WITH THE PAVEMENT GRADE. ADJUST THE CASTING TO FALL ALONG THE CURB LINE.
15. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES, PROTECT UTILITIES TO REMAIN, AND REPAIR CONTRACTOR-CAUSED DAMAGE ACCORDING TO LOCAL STANDARDS AT CONTRACTOR'S EXPENSE.
16. NOTIFY LOCAL UTILITY LOCATOR SERVICE OF INTENDED EXCAVATION/UTILITY TRENCHING OPERATIONS.
17. IN THE EVENT OF ANY DISCREPANCIES FOUND IN THE DRAWINGS OR IF PROBLEMS ARE ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE WORK.
18. THE CONTRACTOR SHALL GIVE ALL NECESSARY NOTICES AND OBTAIN ALL PERMITS.
19. SPOT ELEVATIONS AND CONTOURS REPRESENT PROPOSED FINISHED GRADE ELEVATIONS.
20. CONTRACTOR SHALL VERIFY EXISTING ELEVATIONS AND INVERTS PRIOR TO BEGINNING WORK.
21. EXCESS MATERIAL SHALL BE DISPOSED OF BY THE CONTRACTOR OFF THE OWNER'S PROPERTY AT NO ADDITIONAL COST IN A LEGAL MANNER.
22. CONTOUR LINES AND SPOT ELEVATIONS ARE THE RESULT OF A DETAILED ENGINEERING GRADING DESIGN AND REFLECT A PLANNED INTENT WITH REGARD TO DRAINAGE. SHOULD THE CONTRACTOR HAVE ANY QUESTION OF THIS INTENT OR ANY PROBLEMS WITH CONTINUITY OF GRADES, THE ARCHITECT/ENGINEER SHALL BE CONTACTED PRIOR TO BEGINNING WORK.
23. EXISTING MANHOLE CASTINGS TO REMAIN SHALL BE RESET TO MATCH NEW GRADE.
24. ALL CURBS AND SIDEWALKS SHALL BE BACKFILLED WITH TOPSOIL, AND SEEDED AND MULCHED, UNLESS OTHERWISE NOTED.
25. ALL PIPES SHALL BE BACKFILLED WITH SATISFACTORY MATERIAL COMPACTED TO 98% OF MAXIMUM PER ASTM D698.
26. ALL STORM DRAINAGE PIPE SHALL BE R.C.P UNLESS OTHERWISE NOTED, AND COMPLETELY WRAPPED WITH TYPE V FILTER FABRIC AT ALL JOINTS. FILTER FABRIC SHALL BE 18" WIDE AND OVERLAP 8". LIFT HOLES SHALL BE GROUTED AND SEALED WATER TIGHT AND COVERED WITH FILTER FABRIC. PIPE LENGTHS SHOWN ARE APPROXIMATE.
27. ALL CUT AND FILL SLOPES TO BE 3:1 MAXIMUM, UNLESS OTHERWISE NOTED.
28. ALL HEADWALLS SHALL HAVE A MINIMUM 10'x20'x1.5' RIP-RAP APRON INSTALLED USING 8" MIN. DIAMETER STONE, UNLESS OTHERWISE SPECIFIED.
29. SATISFACTORY TOPSOIL IS DEFINED AS SOIL BEING FREE OF SUBSOIL, CLAY LUMPS, STONES, AND OTHER OBJECTS OVER 1 INCH IN DIAMETER, OR CONTAMINANTS.
30. AFTER STRIPPING TOPSOIL, PROOFROLL SUBGRADE WITH A LOADED DUMP TRUCK WITH A MINIMUM WEIGHT OF 20 TONS.
31. FINISH GRADES TOLERANCES ARE 0.10 FOOT ABOVE OR BELOW DESIGN ELEVATIONS.
32. CONSULT SUBSURFACE REPORT FOR ADDITIONAL REQUIREMENTS.
33. PROVIDE TEMPORARY SEEDING ON STOCKPILES AND ALL OTHER AREAS OF THE SITE THAT WILL REMAIN UNDISTURBED FOR 14 DAYS OR MORE.
34. MAXIMUM SLOPES IN ALL DIRECTIONS OF HANDICAP PARKING SPACES/AISLES SHALL BE 2%.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SITE PLAN REVIEW


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CIVIL ENGINEERS & LAND SURVEYORS


Project No.: 22022
Date: AUGUST 29, 2023
Drawn: R.C.M.
Checked: R.C.M.
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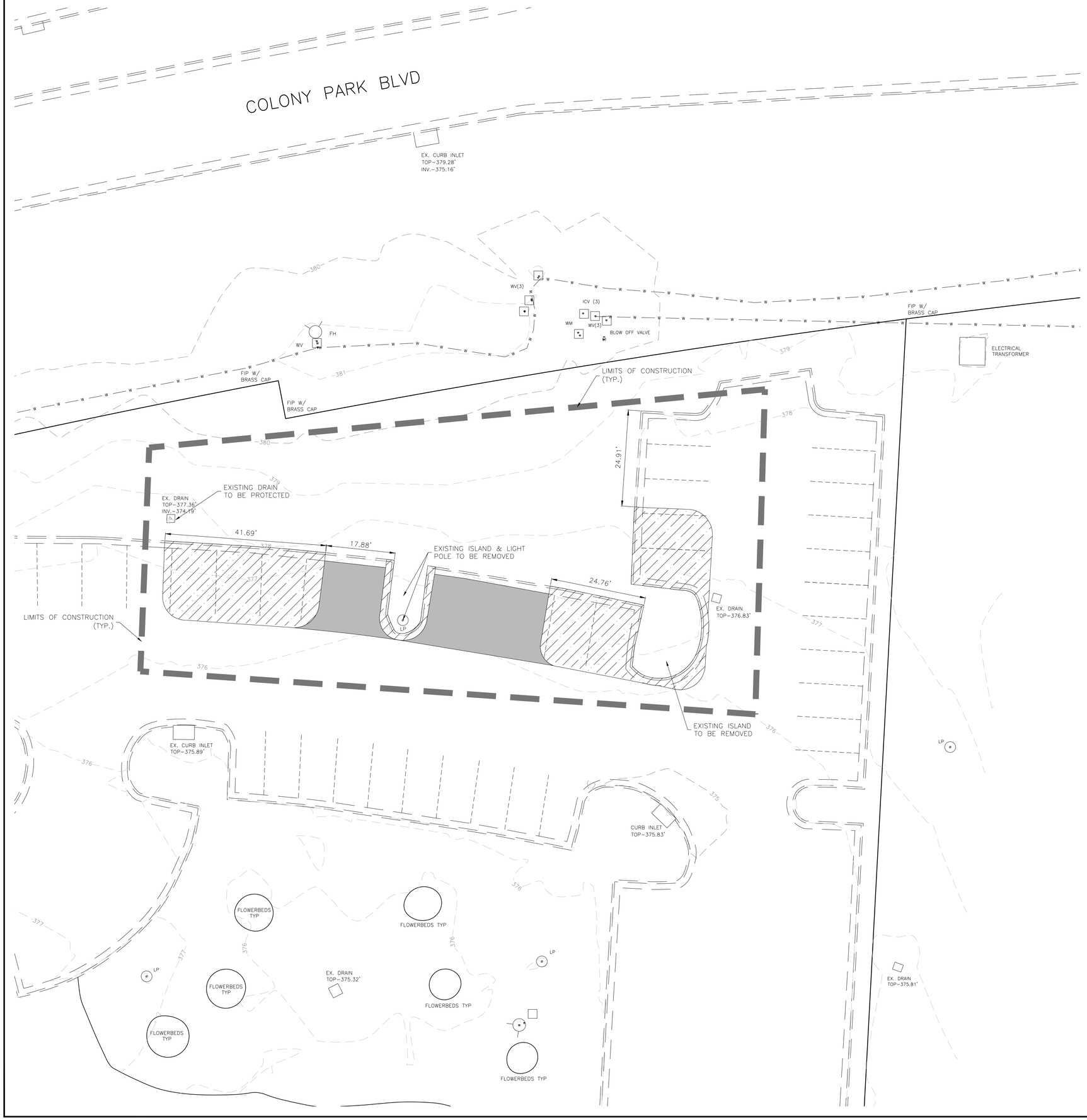
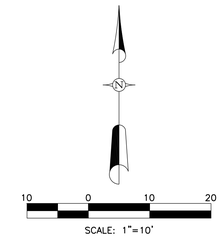
FIRST COMMERCIAL BANK
600 CONCOURSE
RIDGELAND, MS

Sheet Number:
C0.1
GENERAL NOTES




LEGEND

| | |
|---|---|
| LP | LIGHT POLE |
| WM | WATER METER |
| WV | WATER VALVE |
| FH | FIRE HYDRANT |
| SIP | SET IRON PIN (1/2"X18" IRON REBAR) |
| FIP | FOUND IRON PIN (IRON REBAR) |
| CPS | COTTON PICKER SPINDLE |
| w | EXISTING WATER MAIN |

DEMO LEGEND

EXISTING CURB & GUTTER AND EXISTING ASHPALT PAVEMENT TO BE REMOVED

1.5" ASPHALT MILLING REQ'D

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# 600 CONCOURSE
# RIDGELAND, MS

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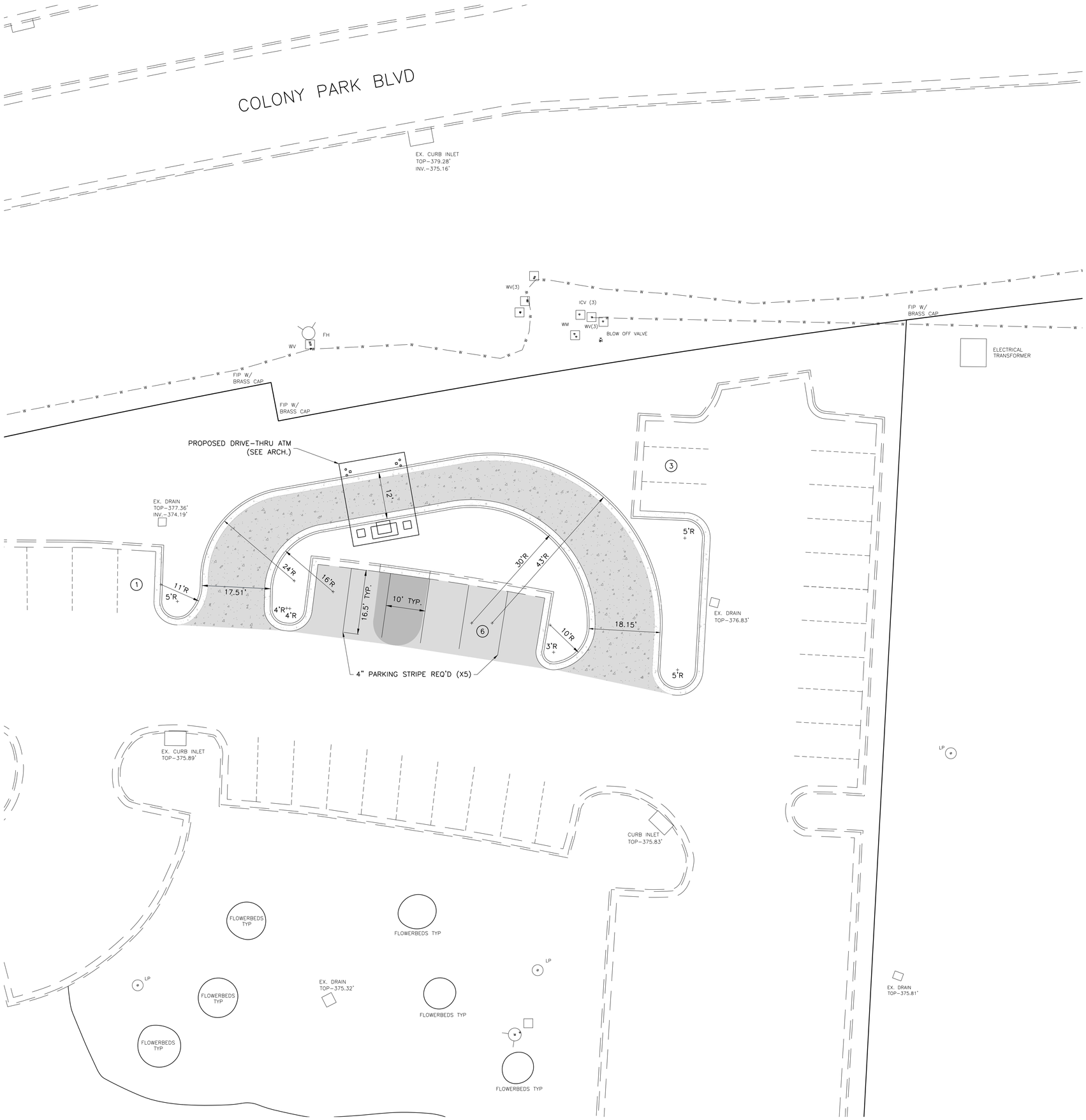
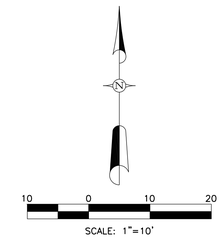
EXISTING CONDITIONS & DEMO PLAN




## SITEWORK LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED LIGHT-DUTY CONCRETE PAVEMENT
- PROPOSED LIGHT-DUTY ASPHALT PAVEMENT
- PROPOSED 1.5" ASPHALT OVERLAY

## UTILITY LEGEND

W — EXISTING WATER LINE

NOTES:

1. THE TOTAL AREA OF THIS CONSTRUCTION DEVELOPMENT IS ±0.26 AC. / 11,325 S.F., MORE OR LESS. THE BREAKDOWN OF THIS AREA IS AS FOLLOWS:
   PERVIOUS – 6,951 S.F.
   IMPERVIOUS – 4,374 S.F.
   TOTAL – 11,325 S.F.
2. BUILDING SETBACKS: ALL SETBACKS ARE SUBJECT TO SITE PLAN REVIEW.
3. THIS DEVELOPMENT WILL BE AN DRIVE-THRU ITM.
4. PARKING SPACES – 10 OUT OF 16 OF THE EXISTING PARKING SPACES WILL REMAIN. 6 PARKING SPACES WILL BE ELIMINATED TO ACCOMMODATE THE PROPOSED DRIVE-THRU.
5. THIS PROPERTY IS ZONED MU-1 IN THE CITY OF RIDGELAND.
6. THIS PROPERTY IS LOCATED IN ZONE X – OTHER AREAS, WHICH IS DEFINED AS, "AREAS DETERMINED TO BE OUTSIDE THE 0.2% CHANCE FLOODPLAIN," AS SHOWN ON FIRM MAP NUMBER 28089C0559F, EFFECTIVE DATE OF MARCH 17, 2010.
7. ALL CONSTRUCTION WILL BE IN ACCORDANCE WITH THE CITY OF RIDGELAND SPECIFICATIONS.
8. ALL SIGNING AND STRIPING SHALL CONFORM TO THE CITY OF RIDGELAND SPECIFICATIONS.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SITE PLAN REVIEW


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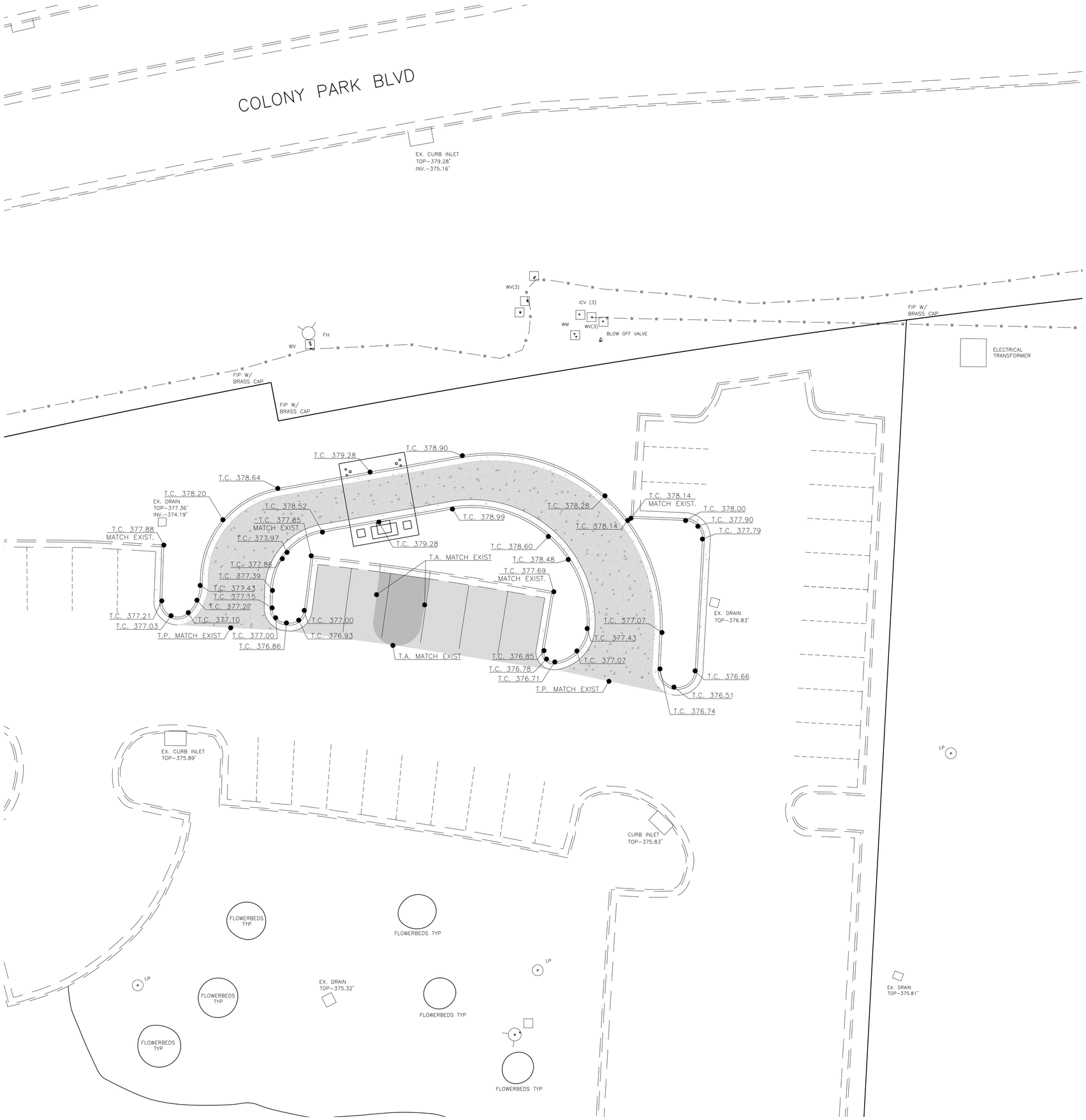
# 600 CONCOURSE
# RIDGELAND, MS

Sheet Number:

C1.1

SITE PLAN




N

10 0 10 20

SCALE: 1"=10'

## SITEWORK LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED LIGHT-DUTY CONCRETE PAVEMENT
- PROPOSED LIGHT-DUTY ASPHALT PAVEMENT
- PROPOSED 1.5" ASPHALT OVERLAY

| | |
|---|---|
| T.A. 379.00 | PROPOSED TOP OF ASPHALT PAVEMENT ELEVATION |
| T.C. 379.00 | PROPOSED TOP OF CURB ELEVATION |
| T.P. 379.00 | PROPOSED TOP OF CONCRETE PAVEMENT ELEVATION |

## UTILITY LEGEND

W — EXISTING WATER LINE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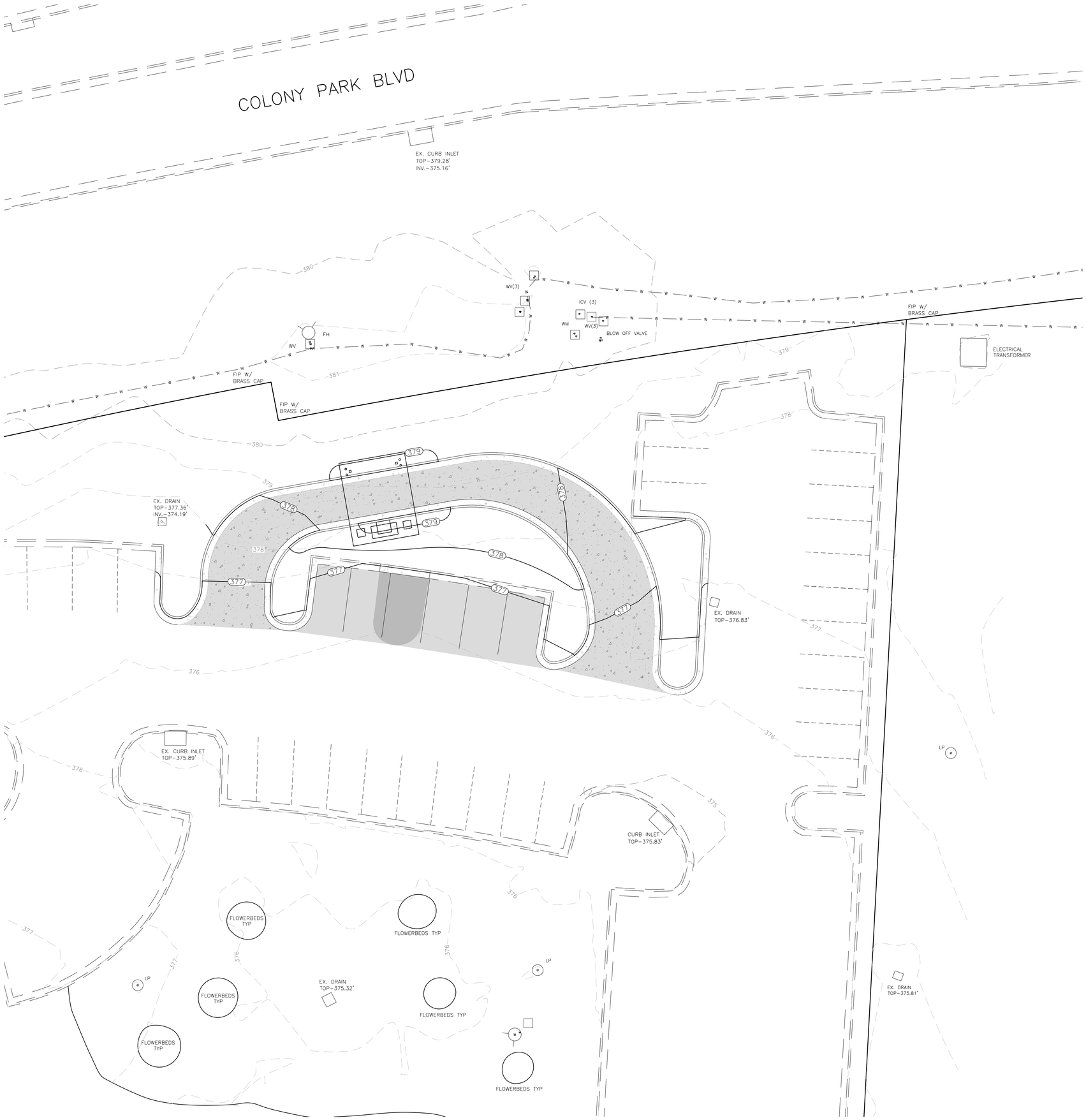
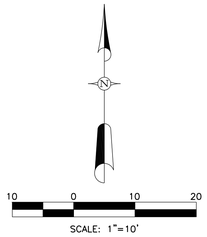
SPOT ELEVATIONS




## SITEWORK LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED LIGHT-DUTY CONCRETE PAVEMENT
- PROPOSED LIGHT-DUTY ASPHALT PAVEMENT
- PROPOSED 1.5" ASPHALT OVERLAY
- 379 EXISTING CONTOUR
- 379 PROPOSED CONTOUR

## UTILITY LEGEND

- W EXISTING WATER LINE

NOTES:
1. CONTOUR INTERVAL = 1.00 FEET.
2. ALL REFERENCES TO C.I., A.I., AND G.I. REFER TO CURB INLETS, AREA INLETS, AND GUTTER INLETS RESPECTIVELY.
3. BEFORE BACKFILLING AND SUBGRADE OPERATIONS COMMENCE, 98% DENSITY AND ACCEPTABLE STABILITY IS REQ'D.

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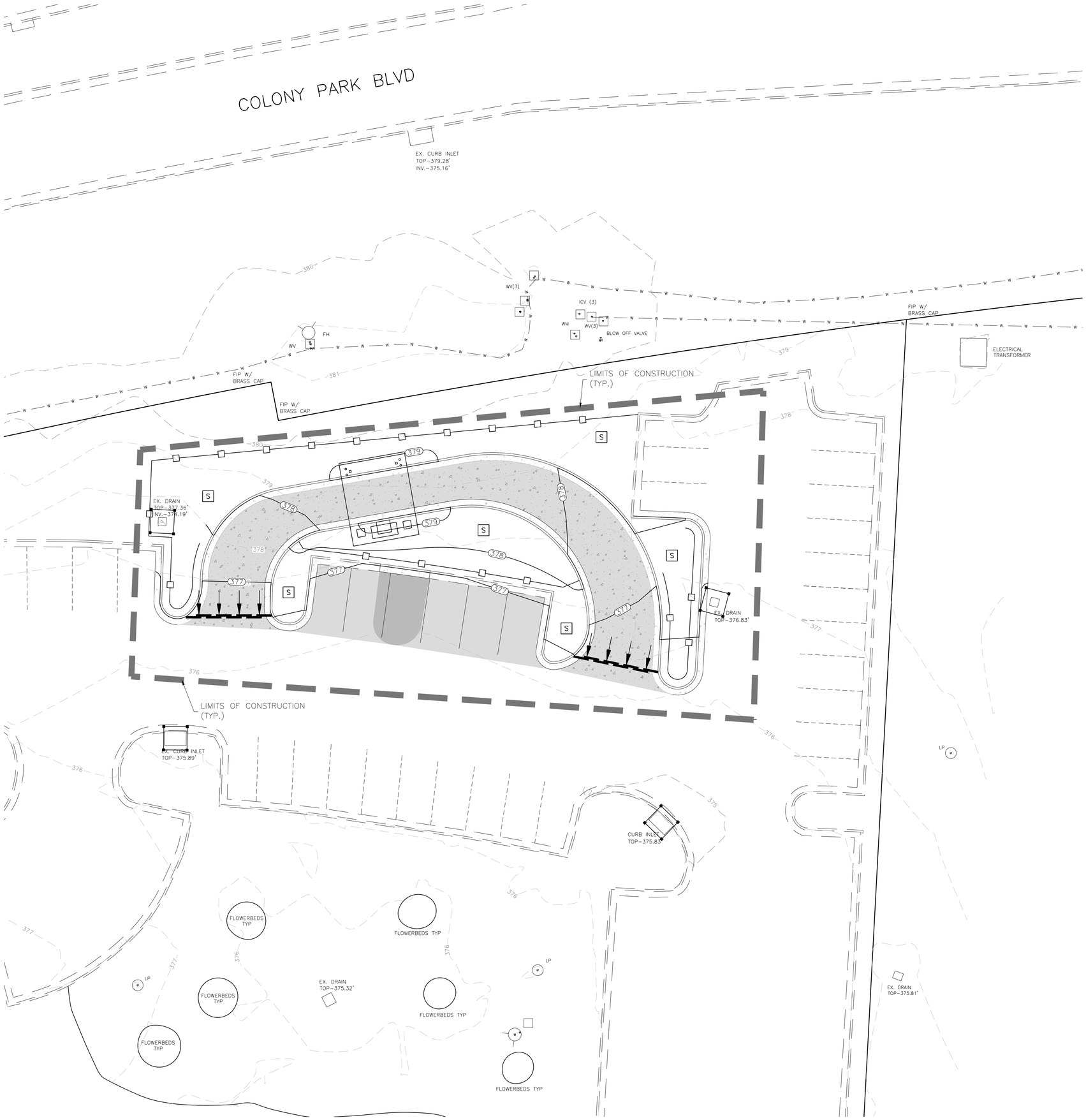
GRADING & DRAINAGE PLAN




SCALE: 1"=10'

## SITEWORK LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED LIGHT-DUTY CONCRETE PAVEMENT
- PROPOSED LIGHT-DUTY ASPHALT PAVEMENT
- PROPOSED 1.5" ASPHALT OVERLAY
- EXISTING CONTOUR
- PROPOSED CONTOUR

## UTILITY LEGEND

- EXISTING WATER LINE

## PERMANENT EROSION CONTROL PRACTICES

- S — TEMPORARY/PERMANENT SEEDING AND SODDING

## TEMPORARY EROSION CONTROL PRACTICES

- STORM DRAIN INLET PROTECTION (SILT FENCE, WATTLE)
- SILT FENCE
- EROSION CHECK (WATTLE)

NOTES:

1. CONTRACTOR SHALL KEEP ALL EXISTING STREETS FREE AND CLEAN OF DEBRIS AND SEDIMENT DURING CONSTRUCTION.
2. ALL CURB AND AREA INLETS SHALL BE PROTECTED BY SILT FENCE AND WATTLES FOLLOWING INSTALLATION,
3. CONTRACTOR SHALL MAINTAIN INLET PROTECTION UNTIL FINAL STABLIZATION.
4. FOLLOW PLANNING AND DESIGN MANUAL (DEQ) FOR STORMWATER MANAGEMENT.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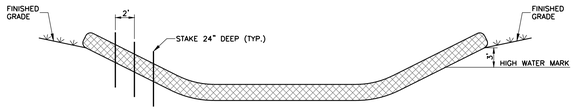
EROSION CONTROL PLAN




WATTLE INSTALLATION CRITERIA:

MAY BE INSTALLED FLAT ON THE GROUND OR ENTRENCHED.

MAY BE INSTALLED OVER BARE SOIL OR OVER EROSION CONTROL BLANKETS AND ON STEEP SLOPES.

SHOULD REMAIN IN PLACE UNTIL VEGETATION IS FULLY ESTABLISHED AND CAN SURVIVE ON ITS OWN.

TYPICALLY SECURED TO THE SUBGRADE SOIL USING A 1-INCH BY 1-INCH WOOD STAKE. STAKES SHOULD BE PLACED EVERY TWO FEET ACROSS THE LENGTH OF THE SEDIMENT TUBE. STAKES SHOULD BE INTERTWINED WITH OUTER MESH ON THE DOWNSTREAM SIDE AND DRIVEN INTO THE GROUND A MINIMUM OF 24 INCHES.

WATTLES PLACED IN SWALES OR CHANNEL BOTTOMS SHOULD CONTINUE UP THE SIDE SLOPES THREE FEET ABOVE THE ANTICIPATED HIGH WATER MARK AND PERPENDICULAR TO THE FLOW OF WATER.

## WATTLE INSTALLATION DETAIL

N.T.S.




ELEVATION




SECTION

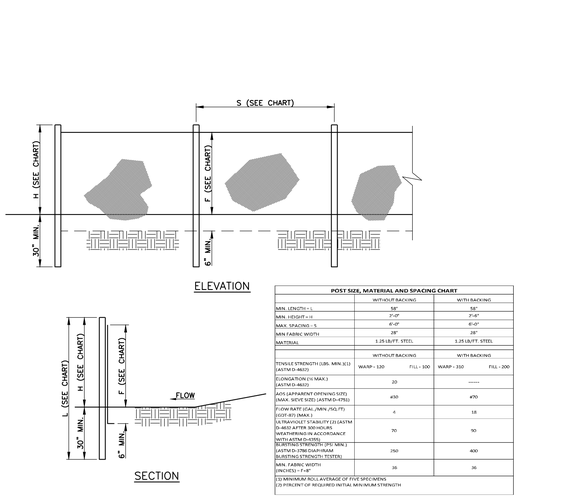
| POST SIZE, MATERIAL AND SPACING CHART | | |
|---|---|---|
| | WITHOUT BACKING | WITH BACKING |
| MIN. LENGTH = L | 58" | 58" |
| MIN. HEIGHT = H | 7'-0" | 7'-0" |
| MAX. SPACING = S | 6'-0" | 6'-0" |
| MIN FABRIC WIDTH | 28" | 28" |
| MATERIAL | 1.25 LB/FT. STEEL | 1.25 LB/FT. STEEL |
| | WITHOUT BACKING | WITH BACKING |
| TENSILE STRENGTH (LBS. MIN.)(1) (ASTM D-4632) | WARP - 120 FILL - 100 | WARP - 350 FILL - 200 |
| ELONGATION (% MAX.) (ASTM D-4632) | 20 | ------ |
| AOS (APPARENT OPENING SIZE) (MAX. SIEVE SIZE) (ASTM D-4751) | #30 | #70 |
| FLOW RATE (GAL./MIN./SQ.FT) (CST-81) (MAX.) | 4 | 18 |
| ULTRAVIOLET STABILITY (2) (ASTM D-4632 AFTER 500 HOURS EXPOSURE TO ULTRAVIOLET RADIANCE WITH ASTM D-4355) | 70 | 90 |
| BURSTING STRENGTH (PSI MIN.) (ASTM D-3786 DIAPHRAM BURSTING STRENGTH TESTER) | 250 | 400 |
| MIN. FABRIC WIDTH (INCHES) = F+8" | 36 | 36 |
| (1) MINIMUM ROLL AVERAGE OF FIVE SPECIMENS<br>(2) PERCENT OF REQUIRED INITIAL MINIMUM STRENGTH | | |

NOTES:

1. USE SILT FENCE WITHOUT BACKING UNLESS OTHERWISE NOTED.
2. SILT FENCE SHALL BE INSTALLED USING A MECHANICAL TRENCHING MACHINE.
3. FABRIC, IN AREAS WHERE ROCK PROHIBITS PROPER EMBEDMENT, SHALL BE SECURED BY PLACING CLEAN CRUSHED STONE OR SAND ALONG THE BASE OF THE FENCE, 20 POUNDS OF STONE OR SAND PER FOOT, MINIMUM.
4. FILTER FABRIC SHALL BE FASTENED TO POSTS WITH A MINIMUM OF FIVE WIRES OR PLASTIC ZIP TIES WITH A MINIMUM OF 50 LBS. TENSILE STRENGTH.
5. CONTRACTOR SHALL PERIODICALLY REMOVE ACCUMULATED SEDIMENT WHEN SEDIMENT DEPTH REACHES 12".

## SILT FENCE INSTALLATION DETAILS

N.T.S.

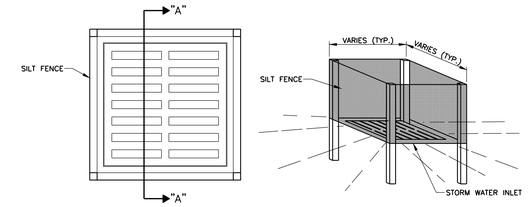



## LIGHT DUTY PORTLAND CEMENT CONCRETE PAVEMENT SECTION

N.T.S.

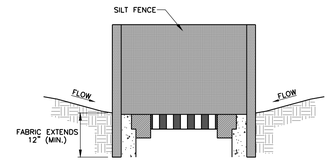
NOTE: FILL MATERIALS SHOULD CONSIST OF SELECT NON-ORGANIC AND DEBRIS-FREE SILTY CLAYS (CL) HAVING A PLASTICITY INDEX (PI) WITHIN THE RANGE OF 10 TO 24, A LIQUID LIMIT LESS THAN 45, AND NOT LESS THAN 70% FINES PASSING THE 200 SIEVE. THE USE OF SANDS (SC, SM OR SP) AS SELECT FILL MATERIALS SHALL NOT BE ALLOWED. (SEE GEOTECHNICAL REPORT FOR FURTHER REQUIREMENTS)

*JOINTING PLAN TO BE PROVIDED BY OTHERS




PLAN VIEW

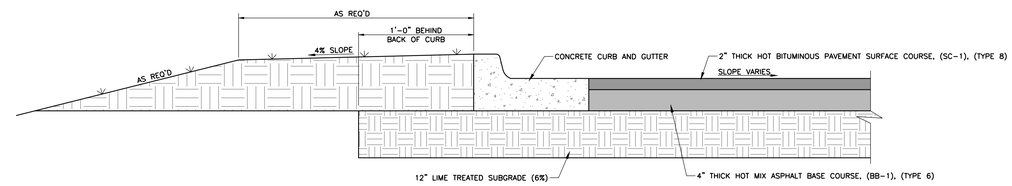
ISOMETRIC VIEW




SECTION "A-A"

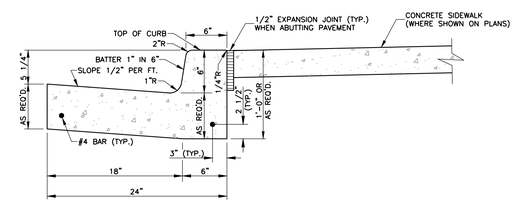
## SILT FENCE INLET PROTECTION DETAILS

N.T.S.

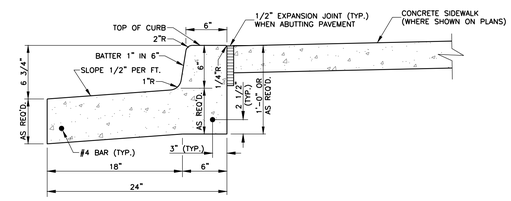



## LIGHT-DUTY ASPHALT PAVEMENT

N.T.S.




NORMAL GUTTER




PITCHED GUTTER

## CONCRETE CURB AND GUTTER DETAIL

N.T.S.

NOTES:

1. CONCRETE SHALL BE 4,000 P.S.I. MINIMUM.
2. PROVIDE CONTRACTION JOINTS AT 10'-0" O.C. AND EXPANSION JOINTS AT 40'-0" O.C.
3. CONTRACTION JOINTS SHALL BE A MINIMUM OF 1" OF DEPTH AND A MAXIMUM OF 1/4 DEPTH OF THE PAVEMENT. EDGES SHALL BE TOOLED TO A 1/4" RADIUS.
4. EXPANSION JOINTS SHALL BE 1/2" IN WIDTH AND FILLED WITH PREMOULDED EXPANSION JOINT FILLER TO WITHIN 1/2" OF THE SURFACE. EDGES SHALL BE TOOLED TO A 1/4" RADIUS AND SEALED FLUSH WITH AN APPROVED SEALANT.
5. CONTRACTOR TO FIELD VERIFY TYPE OF GUTTER PITCH USED.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SITE PLAN REVIEW


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CIVIL ENGINEERS & LAND SURVEYORS
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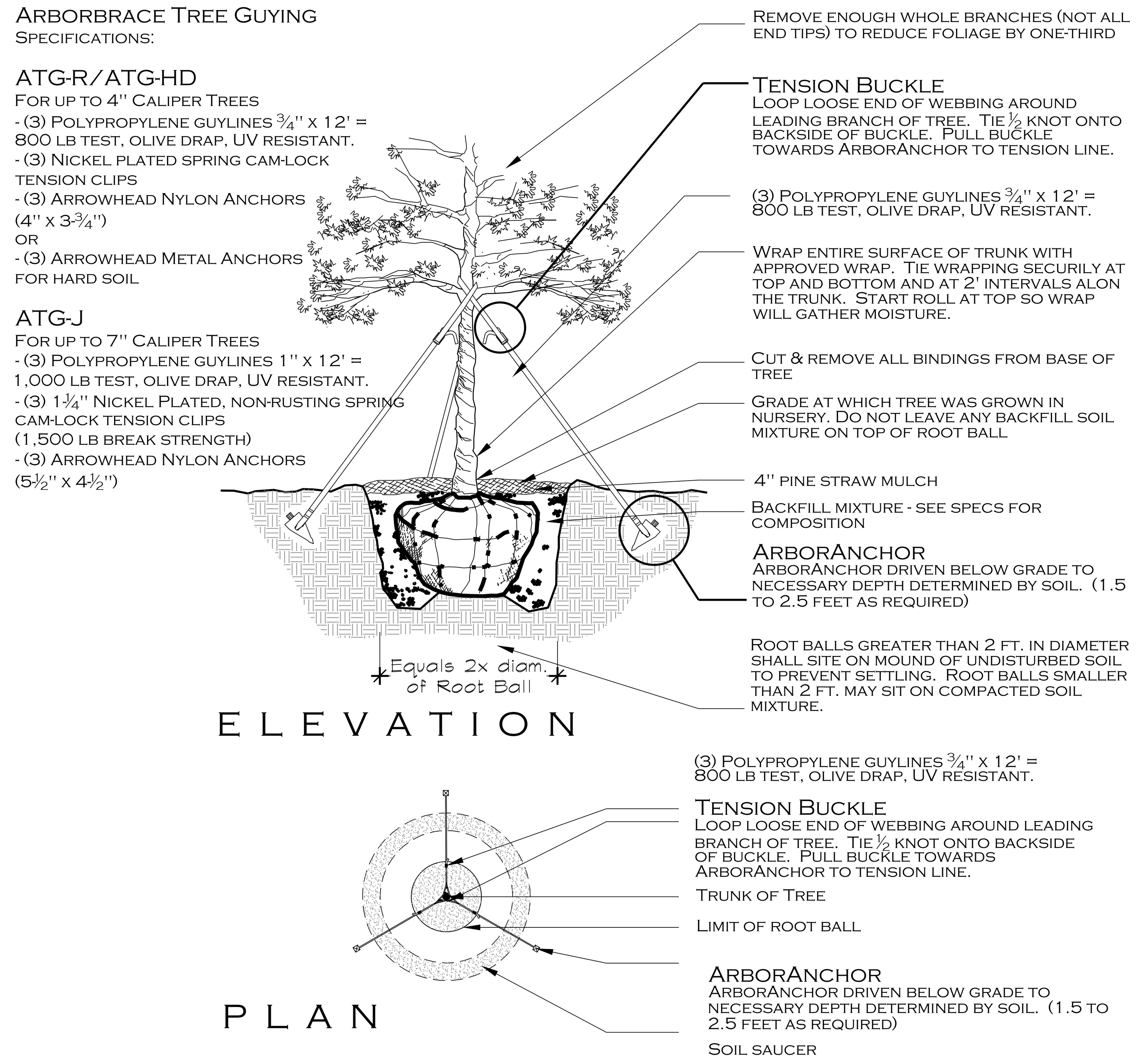
Project No.: 22022
Date: AUGUST 29, 2023
Drawn: R.C.M.
Checked: R.C.M.
Revisions:

# FIRST COMMERCIAL BANK
600 CONCOURSE
RIDGELAND, MS

Sheet Number:

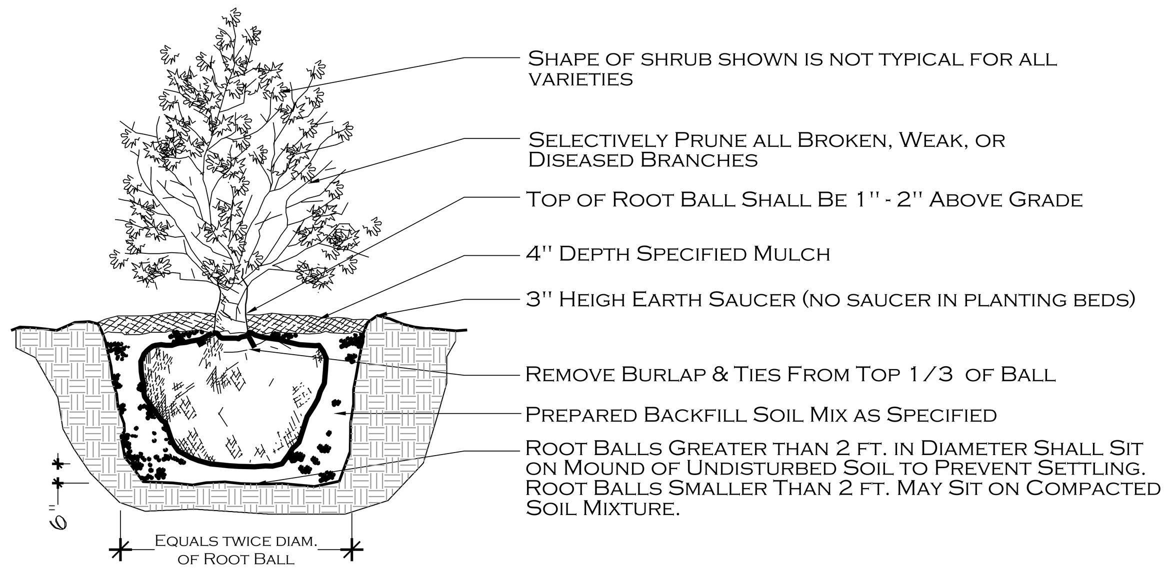
C5.1

MISCELLANEOUS DETAILS



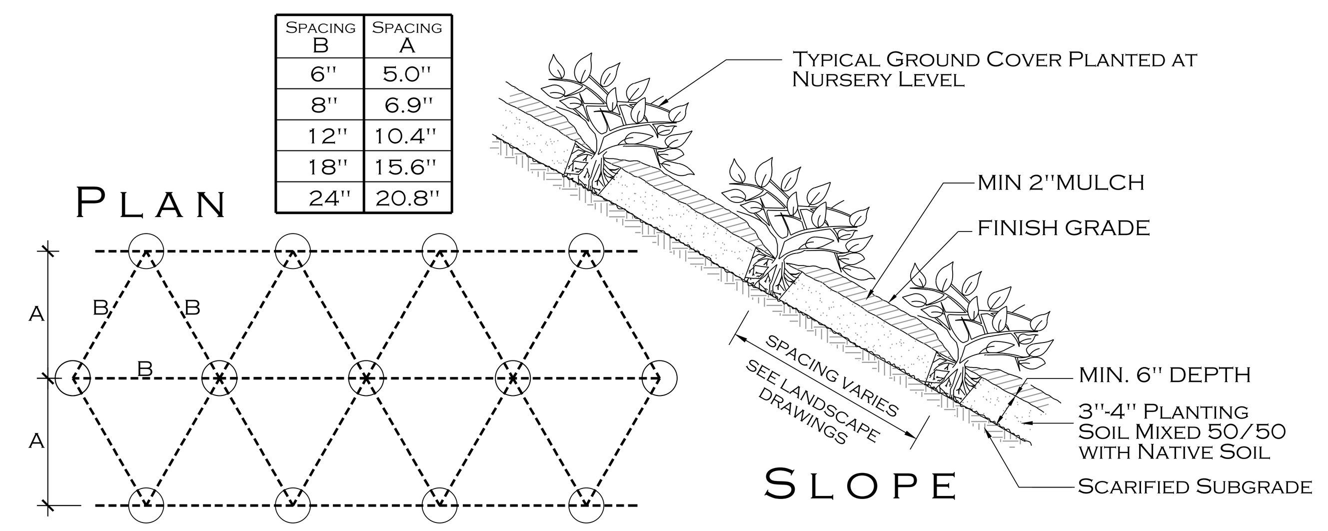

## TREE PLANTING DETAIL

NOT TO SCALE




## SHRUB PLANTING DETAIL

NOT TO SCALE




## GROUND COVER PLANTING DETAIL

NOT TO SCALE

PLANT SCHEDULE

| DECIDUOUS TREES | QTY | BOTANICAL / COMMON NAME | CONT | CAL | SIZE | FIELD4 |
|---|---|---|---|---|---|---|
| | 1 | Quercus nuttallii / Nuttall Oak | B&B / Cont. | 3" Cal | Height: 14`-16`; Width: 5`-7` | Straight, Main Leader |
| | 2 | Quercus phellos / Willow Oak | B&B / Cont. | 3" Cal | Height: 14`-16`; Width: 5`-7` | Straight, Main Leader |
| | 2 | Ulmus parvifolia `Drake` / Drake Elm | B&B / Cont. | 2.5" Cal | Height: 15`-17`; Width: 7`-8` | Full Head |
| EVERGREEN TREES | QTY | BOTANICAL / COMMON NAME | CONT | CAL | SIZE | FIELD4 |
| | 3 | Podocarpus macrophyllus / Japanese Yew | 15 gal | 1.5" Cal | | |
| SHRUBS | QTY | BOTANICAL / COMMON NAME | SIZE | FIELD2 | FIELD3 | FIELD4 |
| | 27 | Abelia x grandiflora `Radiance` / Radiance Abelia | 3 gal | Full Head | | |
| | 35 | Camellia sasanqua `Shishi Gashira` / Shishi Camellia | 3 gal | | | Full head; well formed shrub |
| | 26 | Ilex cornuta `Delcambre` / Needlepoint Holly | 3 gal | Full head | | |
| GRASSES | QTY | BOTANICAL / COMMON NAME | SIZE | FIELD2 | FIELD3 | FIELD4 |
| | 6 | Miscanthus sinensis `Variegatus` / Variegated Miscanthus | 3 gal | Full Container | | Full Grass |
| SHRUB AREAS | QTY | BOTANICAL / COMMON NAME | CONT | FIELD2 | FIELD3 | FIELD4 |
| | 17 | Pennisetum alopecuroides 'Hameln' / Hameln Fountain Grass | 3 gal | | | |
| GROUND COVERS | QTY | BOTANICAL / COMMON NAME | CONT | FIELD2 | FIELD3 | FIELD4 |
| | 3,402 sf | SOD / Match Existing Species | Sod | | | |

GENERAL

Prior to submitting a bid on this project, the Contractor shall visit the site and become familiar with the site conditions and contraints.

The Contractor shall give all necessary notices and obtain any permits.

The Contractor shall verify the existance or non-existance of all utilities prior to installation. If a utility line (including irrigation and lighting) is cut or damaged, it is the contractors responsibility to repair it at no cost to the owner.

Protect all right-of-way markers, bench marks, and property markers. All permanent survey points disturbed, damaged or moved as a result of the contractor's activity shall be accurately replaced by the contractor at no additional cost to the owner.

Quantity estimates have been made carefully but the Landscape Architect assumes no liability for omissions or errors. His estimates are only an aid to clarification of units and a check for the contractor to compare with his own estimates. Differences will be brought to the attention of the Landscape Architect.

In the event of any discrepancies and/or errors in the drawings or if problems are encountered during construction, the contractor shall be required to notify the Landscape Architect before proceeding with the work.

STAKING/LAYOUT OF PROPOSED FEATURES:

The staking of the plan on the site is the responsibility of the contractor. At the completion of the staking process the Landscape Architect shall be notified to inspect the layout of the proposed planting. Approval must be received from the Landscape Architect before proceeding with planting.

PROTECTION OF EXISTING NATURAL FEATURES;

Preventing damage to existing trees, vegetation and other natural features.

No trenching, grading, pruning, storage of materials or equipment within the "drip-line" (end of overhanging branches) of any tree shall be permitted without approval by the Landscape Architect.

Exercise extreme care when working within the root area of any plant material. Excavation of earth when trenching, grading, removing existing lawn, and other earth work shall be accomplished in a manner which prevents damage to trees. Roots exposed during the above operation shall be wrapped in burlap and kept moist until earth is replaced.

PLANTING:

MATERIALS AND PRODUCTS:

Plant material shall conform to the latest edition of the "American Standard of Nursery Stock". Substitution of size, grade, or species shall be permitted only by the permission of the Owner or Landscape Architect. Plants shall have been growing under similar climatic conditions as those encountered on this project for a perioed of as least two years.

TOPSOIL: Landscape Contractor shall provide approved topsoil from off-site for completion of work in the event sufficient material is not available on site. Topsoil shall be free of subsoil, stones, plants or their roots or any extraneous matter.

SAND: For plant beds and pit plantings shall be clean, sharp masonry sand.

ORGANIC MATTER: Shall be peat moss or approved finely ground pine bark mulch free of weed seeds.

FERTILIZER: An application of a Landscape Ornamental Blend for Shrubs and Starter Blend for Trees and Lawn. Follow recommendations of manufacturer for application.

PRE-EMERGENT HERBICIDE: A general application of a commercial grade pre-emergent herbicide shall be incorporated into all planting areas prior to installation of plants. Do not apply in locations of annuals.

TOP-DRESSING/MULCH: Shall be clean pine straw free from leaves and other extraneous matter. Any substitutions must be approved by Landscape Architect.

INSTALLATION:

Place plants in their location as shown on the planting plan for inspection and adjustment by the Landscape Architect prior to installation.

Planting beds shall receive 4-6" of a soil mix consisting of 3 parts topsoil, 1 part sand, 1 part organic matter, pre-emergent herbicide. This mixture will be roto-tilled to a minimum of 8-10" into the existing soil.

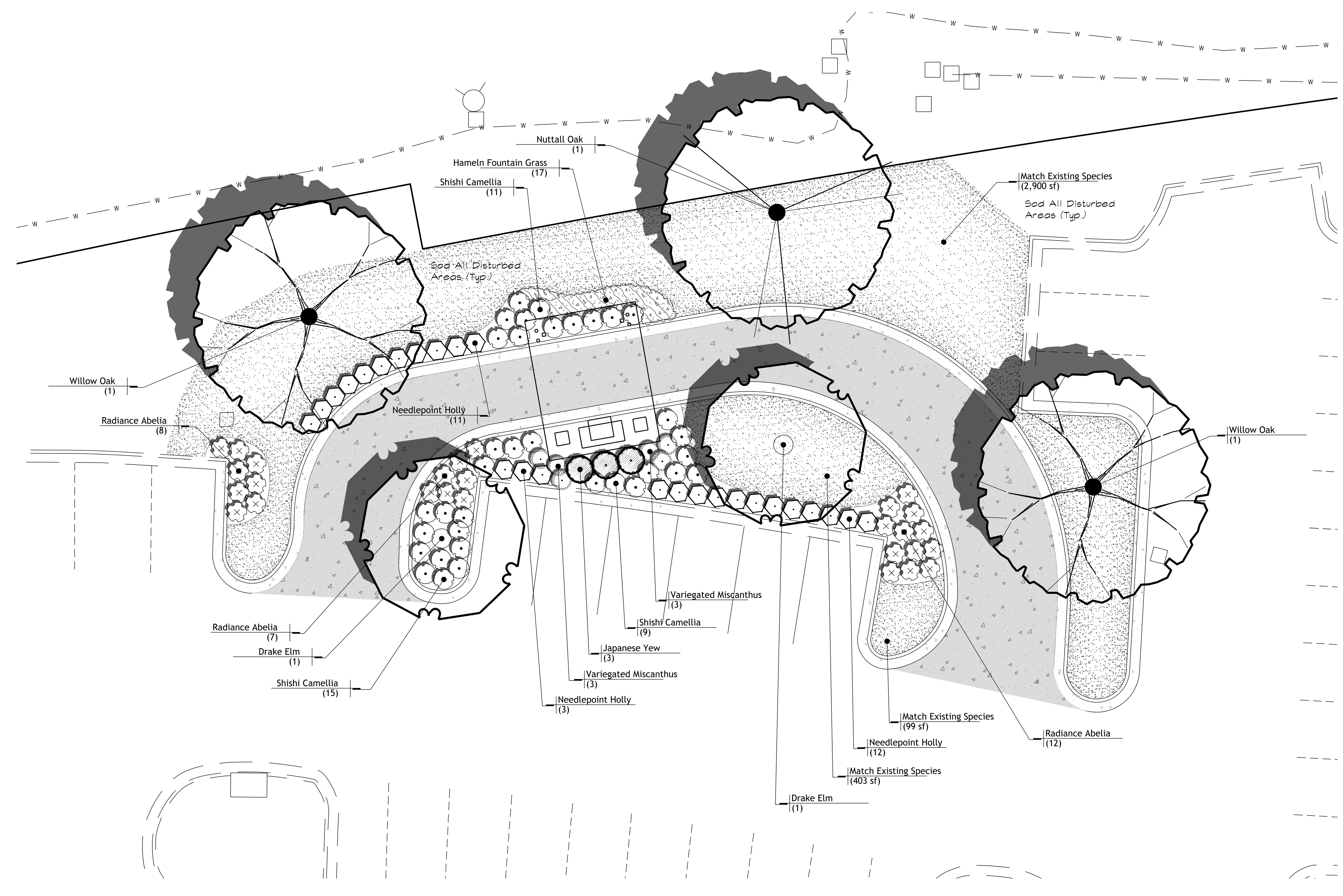
Prior to the installation of sod or the sowing of seed, the existing grade is to be loosened to a depth of 1"-2" (remove all stones, sticks, rubbish, or extrenous matter) and a 1"-2.5" layer of topsoil is to be spread smooth prior to seeding or sodding. After installation, sod shall be rolled to a uniform grade, and seeded areas shall be mulched with a 2" layer of wheat straw.

Maintain positive drainage away from structures. Take special care in insure the bed preparation does not inhibit proposed drainage. If drainage problems exist prior to plant bed preparation, notify the Landscape Architect prior to beginning work, otherwise correcting the problem will be the responsibility of the landscape contractor.

Cut away ropes or wires from balled plants.

WARRANTY:

The Landscape Contractor shall warranty the plant material for one year upon completion and final acceptance of plant installation. This warranty includes the replacement of dead or dying plant material, straightening plants which lean or sag and adjustments of plants that settle. A plant will be considered dead or dying when the main leader is dead or 25% of the crown is dead. The plants will be replaced at no cost to the owner.





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PRELIMINARY DESIGN


McCRORY & ASSOCIATES
land planning consultants
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**Project No. :** 22022
**Date:** AUGUST 29, 2023
**Drawn:** A.MC.
**Checked:** A.MC.
**Revisions:**

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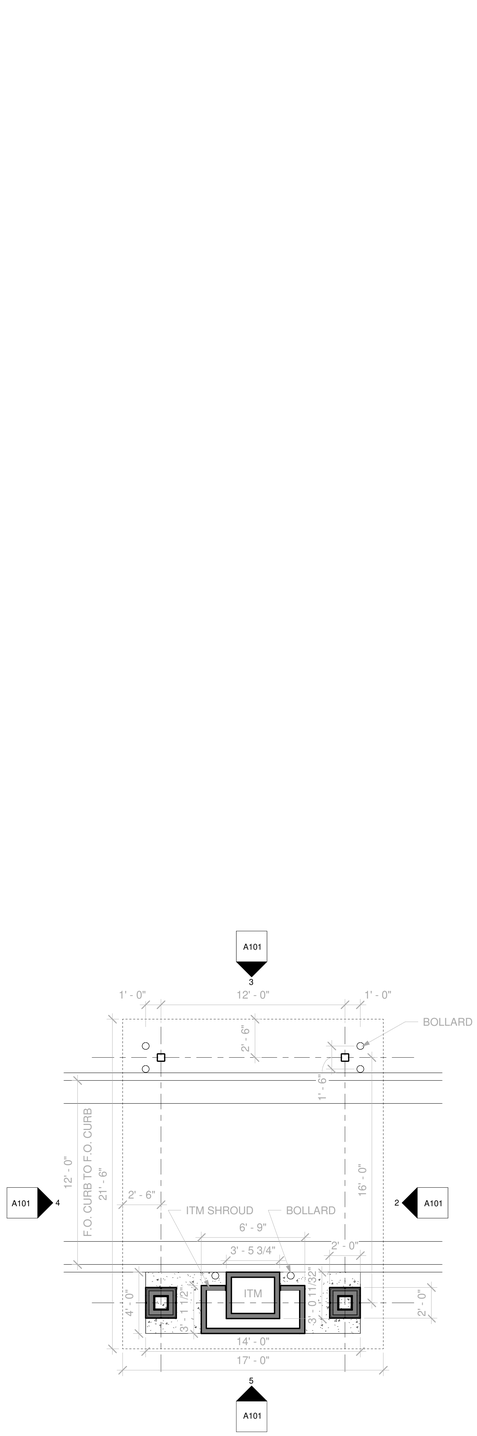
# 600 CONCOURSE
# RIDGELAND, MS

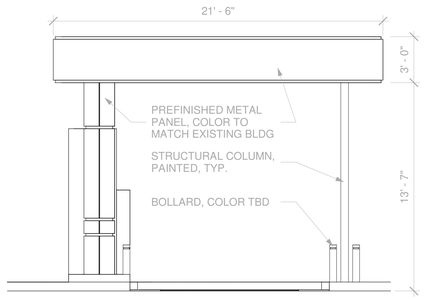
**Sheet Number:**

L1.0

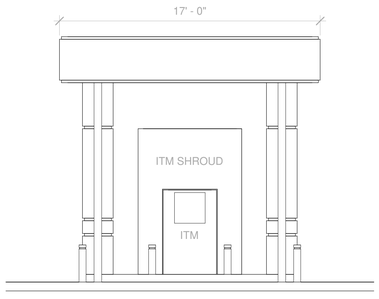
LANDSCAPE PLAN / PLANT LIST & SPECS



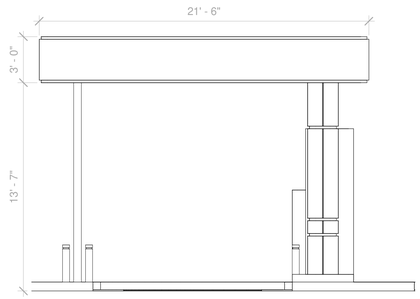

1 A101 FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"



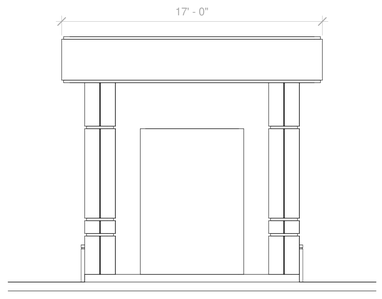

2 A101 EAST ELEVATION
SCALE: 1/4" = 1'-0"




3 A101 NORTH ELEVATION
SCALE: 1/4" = 1'-0"




4 A101 WEST ELEVATION
SCALE: 1/4" = 1'-0"




5 A101 SOUTH ELEVATION
SCALE: 1/4" = 1'-0"

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PRELIMINARY DESIGN

Project No. : 22022
Date: AUGUST 29, 2023
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# FIRST COMMERCIAL BANK
600 CONCOURSE
RIDGELAND, MS

SHEET NUMBER:
A101
FLOOR PLAN

3" =1'-0" GRAPHIC SCALE
1½" =1'-0" GRAPHIC SCALE
1" =1'-0" GRAPHIC SCALE
¾" =1'-0" GRAPHIC SCALE
½" =1'-0" GRAPHIC SCALE
¼" =1'-0" GRAPHIC SCALE
⅛" =1'-0" GRAPHIC SCALE

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22022

# ELECTRICAL LEGEND

## GENERAL NOTES

1. ALL EQUIPMENT AND DEVICES ARE TO BE FLUSH MOUNTED UNLESS OTHERWISE NOTED.

## LUMINAIRES (See Light Fixture Schedule)

NOTE: THE NUMBER INSIDE THE CIRCLE IS THE CIRCUIT NUMBER. THE LETTER BESIDE THE SYMBOL IS THE FIXTURE TYPE DESCRIBED IN THE LIGHT FIXTURE SCHEDULE.

?/? RECESSED CEILING FIXTURE.

## RECEPTACLES

? SINGLE RECEPTACLE, NEMA 5–30R, MOUNTED 18" A.F.F. TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE.

## CONDUIT AND WIRING

10 THE TEXT INSIDE THE ARC INDICATES THE AWG SIZE OF THE CONDUCTORS THAT SHALL BE RUN IN THE CONDUIT. THE ABSENCE OF TEXT SIGNIFIES THAT THE CONDUCTORS SHOULD BE #12 AWG.

CONDUCTORS IN CONDUIT CONCEALED BELOW GRADE OR FLOOR. TIC MARKS INDICATE NUMBER OF CONDUCTORS. THE EQUIPMENT GROUNDING CONDUCTOR IS NOT SHOWN, BUT SHALL BE PROVIDED. SIZE THE EQUIPMENT GROUNDING CONDUCTOR AND THE CONDUIT PER THE NEC.

HR THE ABSENCE OF TIC MARKS SIGNIFIES THAT TWO CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHOULD BE PROVIDED. THE MARKINGS TO THE LEFT SIGNIFY THAT THREE CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHOULD BE PROVIDED.

LA–1 HOMERUN TO PANELBOARD. ARC DENOTES CONCEALED CIRCUITRY. TEXT DENOTES PANELBOARD NAME WITH CIRCUIT NUMBER. DEVICES HAVING CIRCUIT NUMBERS LOCATED BESIDE THEM MAY NOT SHOW THE CIRCUIT NUMBERS AT THE HOMERUN ARROWS.

## VOLTAGE DROP CHART FOR 20A, 1Ø CIRCUITS

| Voltage | Circuit Length | Conductor Size (AWG) |
|---|---|---|
| 120 | < 50' | #12 |
| 120 | > 50' | #10 |
| 120 | > 90' | #8 |
| 120 | > 140' | #6 |
| 277 | < 130' | #12 |
| 277 | > 130' | #10 |
| 277 | > 200' | #8 |
| 277 | > 330' | #6 |

VOLTAGE DROP CHART NOTES:

1) CIRCUIT SIZES INDICATED ON THE DRAWINGS ARE MINIMUM REQUIREMENTS. REFER TO THIS CHART FOR UPSIZING CONDUCTORS AS NEEDED.

2) DO NOT CONNECT CONDUCTORS LARGER THAN #10 DIRECTLY TO A RECEPTACLE OR A SWITCH. PROVIDE A JUNCTION BOX TO DOWNSIZE THE CONDUCTOR TO #12 AT THE DEVICE.

3) FOR CIRCUITS LONGER THAN THOSE LISTED ABOVE, CONSULT WITH THE ENGINEER FOR CONDUCTOR SIZES.

## MISCELLANEOUS

PE PHOTOCELL. MOUNT PHOTOCELL ON ROOF TOWARD NORTHERN SKY FREE FROM ALL OBSTRUCTION.

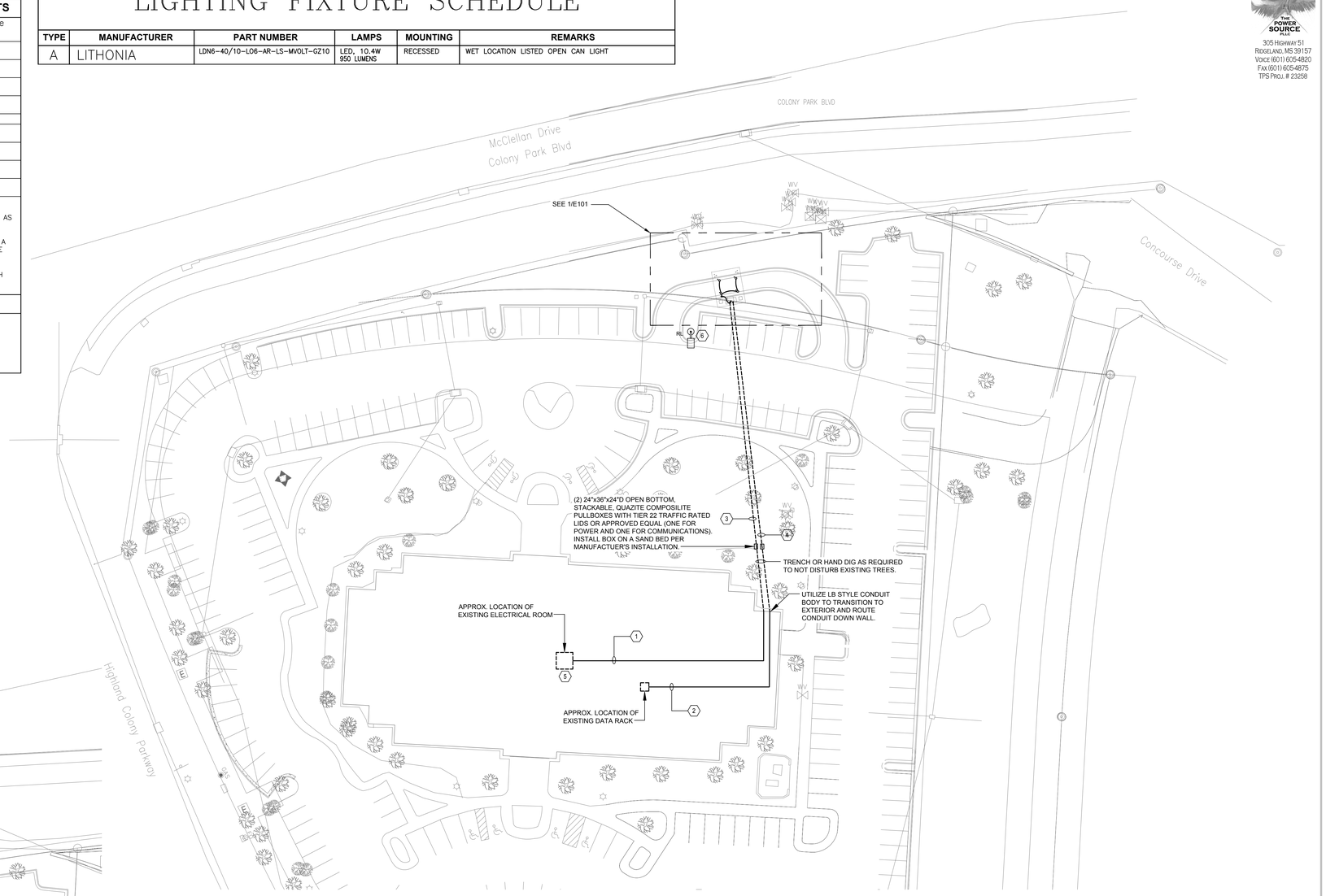
J WALL MOUNTED JUNCTION BOX SIZED PER THE NEC.

# KEYED NOTES

| Mark | Description |
|---|---|
| 1 | 1-1/2" EMT C. ROUTED OVERHEAD THROUGH EXISTING BUILDING. PROVIDE 12"x12"x4"D NEMA 1 JUNCTION BOXES WHERE REQUIRED. ROUTE IN ACCESSIBLE LOCATIONS ACCORDING TO CURRENT FIELD CONDITIONS. CONDUIT SHALL CONTAIN: 2#10, #10(G) FOR LIGHTING CIRCUIT AND 2#4, #4(G) FOR ITM CIRCUIT. |
| 2 | 2" EMT C. WITH PULLSTRING ROUTED OVERHEAD THROUGH EXISTING BUILDING FOR OWNER PROVIDED FIBER. PROVIDE 12"x12"x4"D NEMA 1 JUNCTION BOXES AS REQUIRED. ROUTE IN ACCESSIBLE LOCATIONS ACCORDING TO CURRENT FIELD CONDITIONS. |
| 3 | 1-1/2"C. CONTAINING 2#10, #10(G) FOR LIGHTING CIRCUIT AND 2#4, #4(G) FOR ITM CIRCUIT. THE ELECTRICAL CONTRACTOR SHALL DIRECTIONAL BORE WITH HDPE SDR-11 PIPE AS REQUIRED. |
| 4 | 2"C WITH PULLSTRING. FOR OWNER PROVIDED FIBER. THE ELECTRICAL CONTRACTOR SHALL DIRECTIONAL BORE WITH HDPE SDR-11 PIPE AS REQUIRED. |
| 5 | THE ELECTRICAL CONTRACTOR SHALL UTILIZE AN EXISTING SPARE 20/1 CIRCUIT BREAKER FOR THE NEW LIGHTING CIRCUIT AND AN EXISTING 30/1 CIRCUIT BREAKER FOR THE NEW ITM CIRCUIT IN AN EXISTING 208/120V PANEL. IF A BREAKER IS NOT AVAILABLE THE ELECTRICAL CONTRACTOR SHALL ADD A NEW BREAKER. MATCH EXISTING BREAKER TYPE AND AIC RATING. |
| 6 | RECONNECT TO EXISTING CIRCUITRY. EXTEND CIRCUITRY AS NEEDED. SEE 3/E100 FOR POLE BASE DETAIL. |

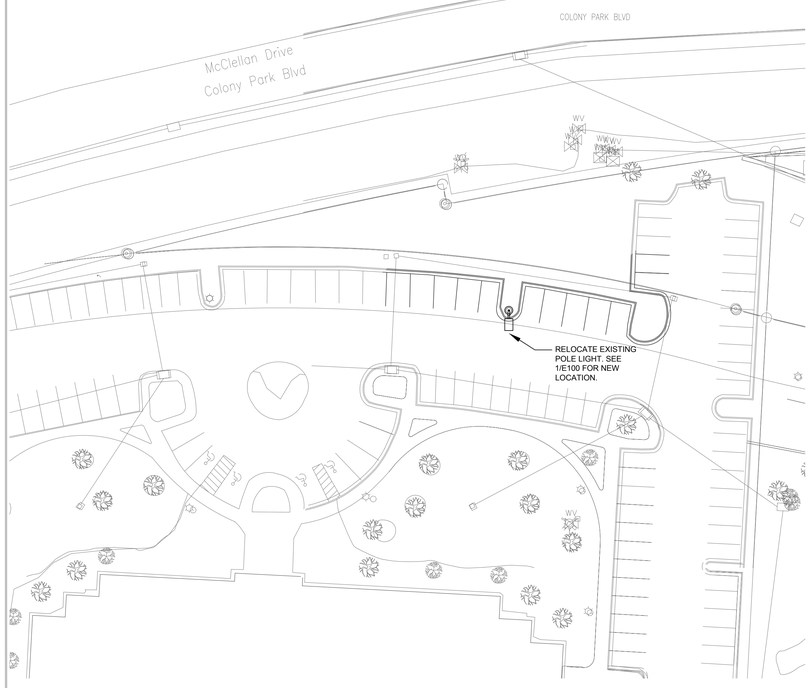
# LIGHTING FIXTURE SCHEDULE

| TYPE | MANUFACTURER | PART NUMBER | LAMPS | MOUNTING | REMARKS |
|---|---|---|---|---|---|
| A | LITHONIA | LDN6–40/10–L06–AR–LS–MVOLT–GZ10 | LED, 10.4W 950 LUMENS | RECESSED | WET LOCATION LISTED OPEN CAN LIGHT |



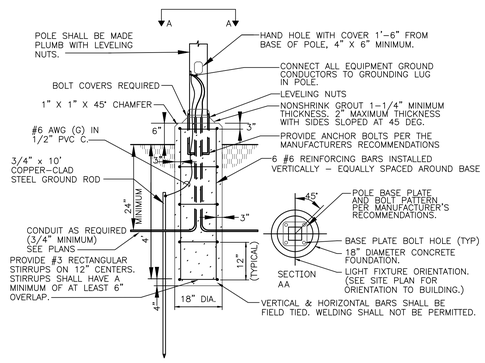

1 / E100 OVERALL SITE PLAN RENOVATION

Scale: 1" = 30'- 0"




2 / E100 SITE PLAN DEMOLITION

Scale: 1" = 30'- 0"




3 / E100 POLE BASE DETAIL

Scale: NONE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PRELIMINARY DESIGN

Project No. 22022
Date: AUGUST 29, 2023
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FIRST COMMERCIAL BANK

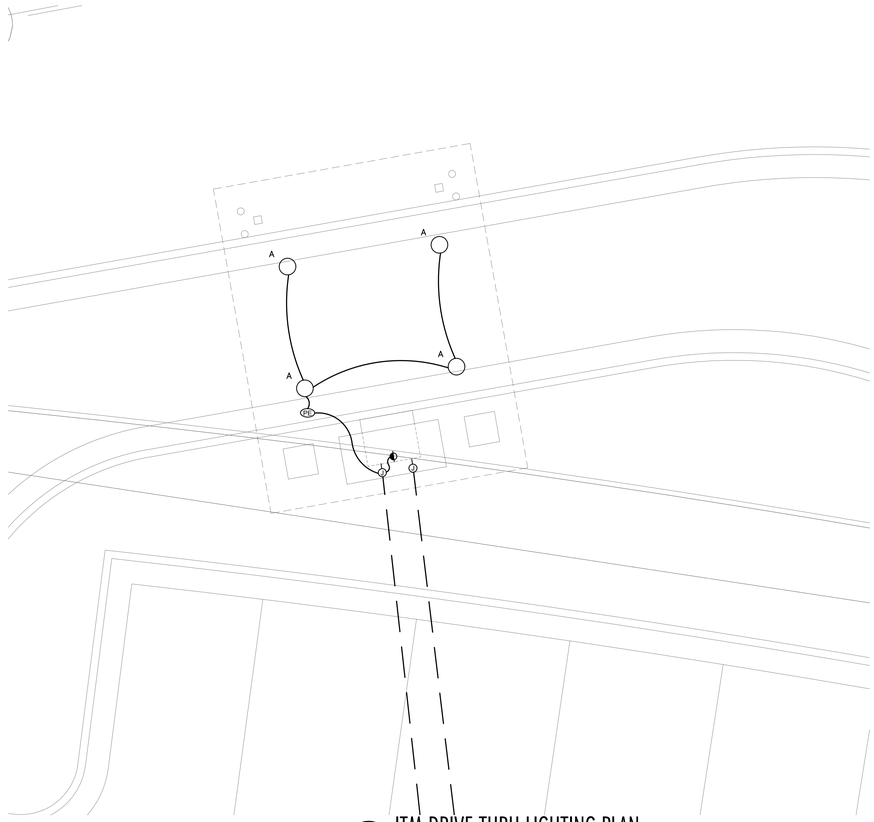
RIDGELAND, MS

Sheet Number:

E100

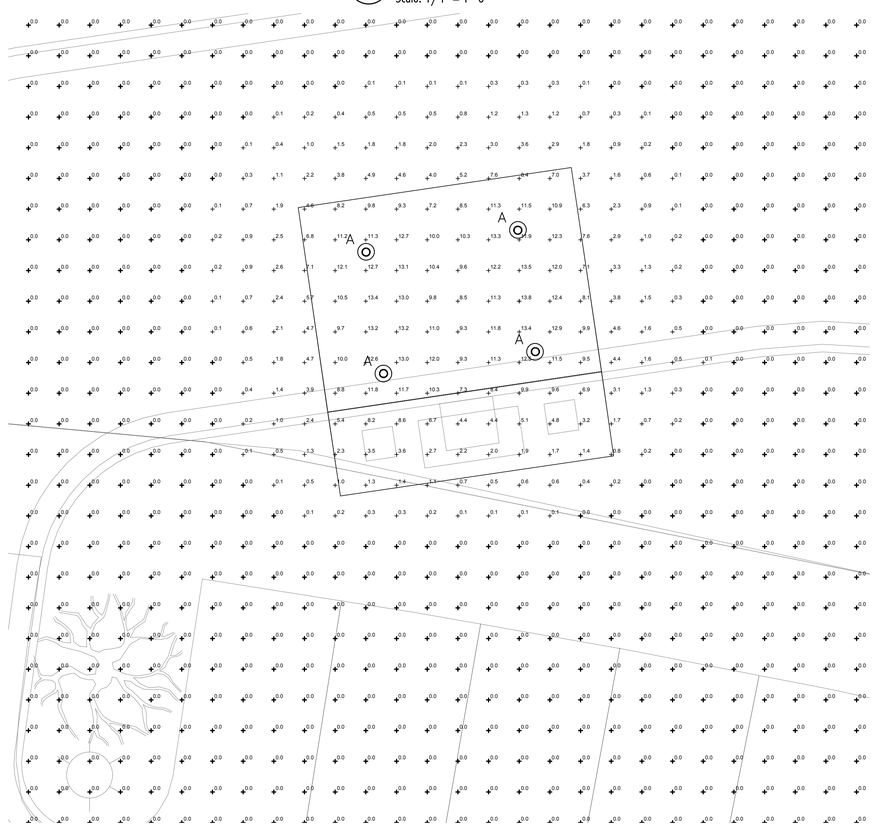
SHEET DESCRIPTION

FIRST COMMERCIAL BANK
RIDGELAND, MS
2022




1 / E101 **ITM DRIVE THRU LIGHTING PLAN**

Scale: 1/4" = 1'- 0"




2 / E101 **ITM DRIVE THRU PHOTOMETRICS PLAN**

Scale: 1/4" = 1'- 0"

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Fax: (601) 605-4875
TPS Proj. # 23258

DEAN ARCHITECTURE
GEDDIE | GRANT | OUBRE
661 Sunnybrook, Ste 140
Ridgeland, MS 39157
601.939.7717
deandean.com

CHAD L. GREEN
REGISTERED ARCHITECT
16774
STATE OF MISSISSIPPI
8/29/2023

PRELIMINARY DESIGN

Project No. 22022
Date: AUGUST 29, 2023
Drawn: BRC
Checked: CLG
Revisions:

# FIRST COMMERCIAL BANK
## RIDGELAND, MS

Sheet Number:
E101
SHEET DESCRIPTION

3" =1'-0" GRAPHIC SCALE
1½" =1'-0" GRAPHIC SCALE
1" =1'-0" GRAPHIC SCALE
¾" =1'-0" GRAPHIC SCALE
½" =1'-0" GRAPHIC SCALE
¼" =1'-0" GRAPHIC SCALE
⅛" =1'-0" GRAPHIC SCALE

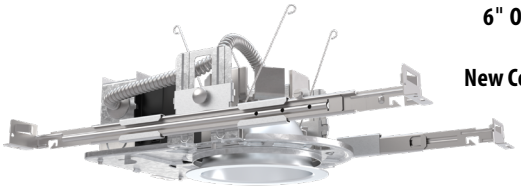
FIRST COMMERCIAL BANK
RIDGELAND, MS
22022

LITHONIA LIGHTING®

| Catalog Number | |
|---|---|
| Notes | |
| Type | |

# LDN6 STATIC WHITE

**6" Open and Wallwash LED**
**Non-IC**
**New Construction Downlight**



**Open Trim**

**Wallwash Trim**

## FEATURES & SPECIFICATIONS

**INTENDED USE** — Typical applications include corridors, lobbies, conference rooms and private offices.

**CONSTRUCTION** — Galvanized steel mounting/plaster frame; galvanized steel junction box with bottom-hinged access covers and spring latches. Reflectors are retained by torsion springs.

Vertically adjustable mounting brackets with commercial bar hangers provide 3-3/4" total adjustment.

Two combination ½"-3/4" and four ½" knockouts for straight-through conduit runs. Capacity: 8 (4 in, 4 out). No. 12 AWG conductors, rated for 90°C.

Accommodates 12"-24" joist spacing.

Passive cooling thermal management for 25°C standard; high ambient (40°C) option available. Light engine and drivers are accessible from above or below ceiling.

Max ceiling thickness 1-1/2".

**OPTICS** — LEDs are binned to a 3-step MacAdam Ellipse; 80 CRI minimum. 90 CRI optional.

LED light source concealed with diffusing optical lens.

General illumination lighting with 1.0 S/MH and 55° cutoff to source and source image.

Self-flanged anodized reflectors in specular, semi-specular, or matte diffuse finishes. Also available in white and black painted reflectors.

**A+ CAPABLE LUMINAIRE** — This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and out-of-the-box control compatibility with simple commissioning when used with Acuity Brands controls products. All configurations of this luminaire are calibrated and tested to meet the Acuity Brands' specifications for chromatic consistency – including color rendering, color fidelity and color temperature tolerance around standard CIE chromaticity coordinates. To learn more about A+ standards, specifications, and testing visit www.acuitybrands.com/aplus.

**UGR** — UGR is zero for fixtures aimed at nadir with a cut-off equal to or less than 60deg, per CIE 117-1996 Discomfort Glare in Interior Lighting.

**ELECTRICAL** — Multi-volt (120-277V, 50/60Hz) 0-10V dimming drivers mounted to junction box, 10% or 1% minimum dimming level available.

0-10V dimming fixture requires two (2) additional low-voltage wires to be pulled.

**LUMEN MAINTENANCE** — 70% lumen maintenance at 60,000 hours. L70/60,000 hours

**LISTINGS** — Certified to US and Canadian safety standards. Wet location standard (covered ceiling). IP55 rated. ENERGY STAR® certified product. Drivers are RoHS compliant

**BUY AMERICAN ACT** — Product with the BAA option is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS and DOT regulations. Please refer to www.acuitybrands.com/buy-american for additional information.

**WARRANTY** — 5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

**Note:** Actual performance may differ as a result of end-user environment and application.
All values are design or typical values, measured under laboratory conditions at 25 °C.
Specifications subject to change without notice.

## PERFORMANCE DATA

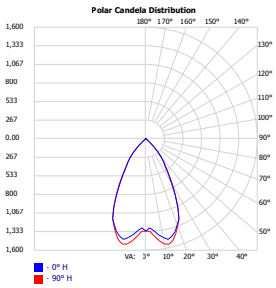
| LDN6 3500K AR LSS 80CRI | | | |
|---|---|---|---|
| **Nominal Lumens** | **Lumens** | **Wattage** | **Lm/W** |
| 500 | 527.9 | 5.8 | 90.5 |
| 750 | 758.1 | 8.9 | 85.1 |
| 1000 | 950.1 | 10.4 | 91.0 |
| 1500 | 1514 | 17.5 | 86.4 |
| 2000 | 2006 | 22.5 | 89.1 |
| 2500 | 2504 | 28.3 | 88.6 |
| 3000 | 3021 | 34.8 | 86.9 |
| 4000 | 4008 | 44.3 | 90.6 |
| 5000 | 4975 | 57.7 | 86.3 |

**Notes**

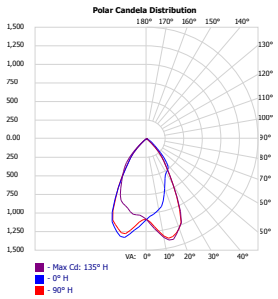
- Tested in accordance with IESNA LM-79-08.
- Tested to current IES and NEMA standards under stabilized laboratory conditions.
- CRI: 80 typical.

battery pack

## DISTRIBUTIONS



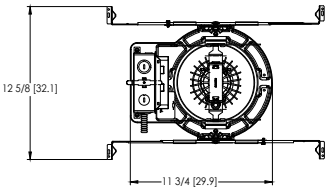

**Open**

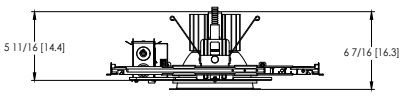



**Wallwash**

## DIMENSIONS

**LDN6 500-3000 Lumens**




Aperture: Ø 6-1/4" [15.9]
Ceiling Cutout: Ø 7-1/8" [18.1] Self-flanged
Overlap Trim: Ø 7-1/2" [19.1]

See page 4 for other fixture dimensions

# LDN6

Design Select options indicated by this color background.

**ORDERING INFORMATION** Lead times will vary depending on options selected. Consult with your sales representative.

**Example:** LDN6 35/15 L06 AR LSS MVOLT EZ10

| LDN6 | | | | | | | |
|---|---|---|---|---|---|---|---|
| **Series** | **Color temperature** | **Lumens ‡** | **Trim Style** | **Trim Color** | **Trim Finish** | **Flange Color ‡** | **Voltage** |
| LDN6 6" round | 27/ 2700K<br>30/ 3000K<br>35/ 3500K<br>40/ 4000K<br>50/ 5000K | 05 500 lumens<br>07 750 lumens<br>10 1000 lumens<br>15 1500 lumens<br>20 2000 lumens<br>25 2500 lumens<br>30 3000 lumens<br>40 4000 lumens<br>50 5000 lumens | L06 Downlight<br>LW6 Wallwash | AR Clear<br>WR ‡ White<br>BR ‡ Black<br>TCPC ‡ Custom painted trim<br>TRALTBD ‡ RAL painted trim | LSS Semi-specular<br>LD Matte diffuse<br>LS Specular | TRW White painted flange<br>TRBL Black painted flange<br>FCPC Custom painted flange only<br>FRALTBD RAL painted flange only | MVOLT Multi-volt<br>120 120V<br>277 277V<br>347 ‡ 347V |

| Driver | Emergency ‡ | Control Input ‡ | Options |
|---|---|---|---|
| GZ10 0-10V driver dims to 10%<br>GZ1 0-10V driver dims to 1%<br>D10 Minimum dimming 10% driver for use with JOT<br>D1 Minimum dimming 1% driver for use with JOT<br>EZ1 0-10V eldoLED driver with smooth and flicker-free deep dimming performance down to 1%<br>EDAB eldoLED DALI SOLDRIVE dim to dark | (blank) No Emergency Needed<br>EL Battery pack (10W constant power), non-T20 compliant, integral test switch<br>ELR Battery pack (10W constant power), non-T20 compliant, remote test switch<br>ELSD Self-diagnostic battery pack (10W constant power), non-T20 compliant, integral test switch<br>ELRSD Self-diagnostic battery pack (10W constant power), non-T20 compliant, remote test switch<br>E10WCP Battery pack (10W constant power), T20 compliant, integral test switch<br>E10WCPR Battery pack (10W constant power), T20 compliant, remote test switch<br>E10WRSTAR Emergency battery pack, 10W with remote test switch and Iota STAR technology | (blank) No Control Input Needed<br>JOT Wireless room control with "Just One Touch" pairing<br>NPP16D nLight® network power/relay pack with 0-10V dimming for non-eldoLED drivers (GZ10, GZ1).<br>NPP16DER nLight® network power/relay pack with 0-10V dimming for non-eldoLED drivers (GZ10, GZ1). ER controls fixtures on emergency circuit.<br>NPS80EZ nLight® dimming pack controls 0-10V eldoLED drivers (EZ1).<br>NPS80EZER nLight® dimming pack controls 0-10V eldoLED drivers (EZ1). ER controls fixtures on emergency circuit.<br>N80 nLight™ Lumen Compensation<br>NLTAIR2 nLight® Air enabled<br>NLTAIRER2 nLight® AIR Dimming Pack Wireless Controls. Controls fixtures on emergency circuit, not available with battery pack options<br>NLTAIREM2 nLight® AIR Dimming Pack Wireless Controls. UL924 Emergency Operation, via power interrupt detection. Available with battery pack options. | HAO ‡ High ambient option (40°C)<br>CP ‡ Chicago Plenum<br>RRL__ RELOC®-ready luminaire connectors enable a simple and consistent factory installed option across all ABL luminaire brands. Refer to RRL for complete nomenclature. Available only in RRLA, RRLB, RRLAE, and RRLC12S.<br>BAA Buy America(n) Act Compliant<br>90CRI High CRI (90+)<br>SF ‡ Single fuse |

**‡ Option Value Ordering Restrictions**

| Option value | Restriction |
|---|---|
| Lumens | Overall height varies based on lumen package; refer to dimensional chart. |
| WR, BR | Not available with finishes. |
| 347 | Not available with emergency options. |
| SF | Must specify voltage 120V or 277V. |
| TRW, TRBL | Available with clear (AR) reflector only. |
| EL, ELR, ELSD, ELRSD, E10WCP, E10WCPR | 12.5" of plenum depth or top access required for battery pack maintenance. |
| NPP16D, NPP16DER, NPS80EZ, NPS80EZER | Specify voltage. ER for use with generator supply EM power. Will require an emergency hot feed and normal hot feed. See UL 924 Sequence of Operation table. |
| N80 | Fixture begins at 80% light level. Must be specified with NPS80EZ or NPS80EZ ER. Only available with EZ1 drivers. |
| NLTAIR, NLTAIR2, NLTAIRER2, NLTAIREM2 | Not available with CP, NPS80EZ, NPS80EZER, NPP16D, NPP16DER or N80 options. not recommended for metal ceiling installations. |
| HAO | Fixture height is 6.5" for all lumen packages with HAO. |
| CP | Must specify voltage for 3000lm and above. 5000lm with marked spacing 24 L x 24 W x 14 H. Not available with emergency battery pack option. |
| JOT | Must specify D10 or D1 driver. Not available with nLight options. Not available with CP. Not recommended for metal ceiling installation. Not for use with emergency backup power systems other than battery packs. |
| Reloc® Options | Refer to RRL specification sheet on acuitybrands.com for further details. |
| RRLAE | Commercial fixtures should disconnect the TSPL before unplugging the RRL so it does not go into discharge mode. |
| RRLC12S | RRLC12S option is to be used with the OnePass OCU, OCS, OD, OFC and OD for 0-24V integrated single-circuit or 0-10V low voltage controls applications. Not available with integral dimming sensors. |
| TRALTBD, FRALTBD | RALTBD for pricing only. Replace with applicable RAL number and finish when ready to order. See the RAL BROCHURE for available color options. |
| TCPC, FCPC | CPC options for pricing only. Custom color chip needs to be sent in to your Customer Resolution specialist before order can be processed. Click HERE for more details |
| E10WRSTAR | Not available with wet location, EC1, EC6, QDS, CP, 347V, NPS80EZ ER, NLTAIRER2, NLTAIREM2, ALO3 & ALO4 w/DALI, OR 2000-4500 lumens w/JOT. Top access installation or 17.5" plenum clearance required for roomside installation. Not available with integral test switch |

**Accessories:** *Order as separate catalog number.*

| | | | |
|---|---|---|---|
| EAC ISSM 375 | Compact interruptible emergency AC power system | SCA6 | Sloped Ceiling Adapter. Degree of slope must be specified (5D, 10D, 15D, 20D, 25D, 30D). Ex: SCA6 10D |
| EAC ISSM 125 | Compact interruptible emergency AC power system | | |
| GRA68 JZ | Oversized trim ring with 8" outside diameter | | |

design select

Items marked by a shaded background qualify for the Design Select program and ship in 15 days or less. To learn more about Design Select, visit www.acuitybrands.com/designselect.
*See ordering tree for details

(Maximum order quantity for design select lead times is 112.)



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**MINUTES OF A MEETING OF THE ARCHITECTURAL REVIEW BOARD OF THE CITY OF RIDGELAND, MISSISSIPPI**

A meeting of the Architectural Review Board of the City of Ridgeland, Mississippi, (the "Board"), was duly called, held, and conducted on Tuesday, September 26, 2023 at 6:00 o'clock P.M. in the Ridgeland City Hall in the City of Ridgeland, Madison County, Mississippi.

---

**The following members were present, to-wit:**
Bill Dicken, Chairman
Connie Suber
Jim Woodrick
Rick Eades
Robert Moore
Lynette Praytor

**Members Absent:**
Leigh Sullivan
Randy Lynn

**Also attending:**
Jordan Lohman, City Planner

The meeting was called to order by Chairman Bill Dicken. Chairman Dicken led the invocation. It was determined by the members present that there was a quorum.

The first item on the agenda was **242 STEPHENS STREET - PAINT.** Mr. Jordan Lohman presented the project. The applicant is requesting approval of new paint colors and awnings for their existing building.

Chairman Dicken opened the floor for a motion. Lynette Praytor made a motion to approve the architectural review of the project as a "minor" agenda item. Jim Woodrick seconded the motion and a vote was taken thereon as follows:

| | |
|---|---|
| Connie Suber | Aye |
| Jim Woodrick | Aye |
| Rick Eades | Aye |
| Robert Moore | Aye |
| Lynette Praytor | Aye |
| Leigh Sullivan | Absent |
| Randy Lynn | Absent |

Chairman Dicken then declared the motion to approve the architectural review of the project carried.

The second item on the agenda was **KELTY TILE RENOVATION** located at **115 Ridgeland Plaza.** Mr. Jordan Lohman presented the project. The applicant is requesting approval of architectural revisions (paint and brick) to their existing building.

Chairman Dicken opened the floor for a motion. Robert Moore made a motion to approve the architectural review of the project as a "minor" agenda item. Jim Woodrick seconded the motion and a vote was taken thereon as follows:

| | |
|---|---|
| Connie Suber | Aye |
| Jim Woodrick | Aye |
| Rick Eades | Aye |
| Robert Moore | Aye |
| Lynette Praytor | Aye |
| Leigh Sullivan | Absent |
| Randy Lynn | Absent |

Chairman Dicken then declared the motion to approve the architectural review of the project carried.

The third item on the agenda was **FIRST COMMERCIAL BANK - ATM** located at **1076 Highland Colony Parkway.** Mr. Nathan Milley presented the project. The applicant is requesting approval of site plan and architecture for a new stand-alone ATM/ITM.

Chairman Dicken opened the floor for a motion. Jim Woodrick made a motion to approve the architectural review of the project as a "major" agenda item. Rick Eades seconded the motion and a vote was taken thereon as follows:

| | |
|---|---|
| Connie Suber | Aye |
| Jim Woodrick | Aye |
| Rick Eades | Aye |
| Robert Moore | Aye |
| Lynette Praytor | Aye |
| Leigh Sullivan | Absent |
| Randy Lynn | Absent |

Chairman Dicken then declared the motion to approve the architectural review of the project carried.

The fourth item on the agenda was **MOSAL DENTAL** located at **607 Crescent Drive.** Mr. Scott Williams presented the project. The applicant is requesting approval of architecture and site plan for a new dental clinic building.

Chairman Dicken opened the floor for a motion. Robert Moore made a motion to approve the architectural review of the project as a "major" agenda item. Lynette Praytor seconded the motion and a vote was taken thereon as follows:

| | |
|---|---|
| Connie Suber | Aye |
| Jim Woodrick | Aye |
| Rick Eades | Aye |
| Robert Moore | Aye |
| Lynette Praytor | Aye |
| Leigh Sullivan | Absent |
| Randy Lynn | Absent |

Chairman Dicken then declared the motion to approve the architectural review of the project carried.

The minutes from the September 13, 2023 meeting were then read and approved by the board. There being no further business to come before the board, the meeting adjourned.

_____
Bill Dicken, Chairman

ATTEST:

_____
Connie Suber, Secretary

# COLONY PARK DEVELOPMENT @ CRESCENT BLVD

RIDGELAND, MISSISSIPPI

GENERAL INFORMATION:
BUILDING 1: 5,998 GROSS SF
FUTURE BUILDING: 3,000 GROSS SF

ZONING:
C-1: LOW DENSITY COMMERCIAL DISTRICT

PARKING REQUIREMENTS:
CITY ORDINANCE
PROFESSIONAL OFFICE SPACE: 1 PARKING SPACE PER 300 SQFT GROSS AREA = 20 SPACES
PLUS 4 PARKING SPACES PER PROFESSIONAL STAFF = 10 SPACES
FUTURE BUILDING: 1 PARKING SPACE PER 300 SQFT GROSS AREA = 10 SPACES
PLUS 4 PARKING SPACES PER PROFESSIONAL STAFF = 4 SPACES

REQUIRED # OF PARKING SPACES BY CITY ORDINANCE: 44 SPACES

PROVIDED PARKING: 49 PARKING SPACES

GARBAGE PICKUP:
INDIVIDUAL GARBAGE PICK-UP IS NOT PERMITTED IN THE CRESCENT PARK DEVELOPMENT. ALL INHABITANTS OF THE BUILDINGS IN THE CRESCENT PARK DEVELOPMENT ARE REQUIRED TO CONTRACT WITH THEIR JANITORIAL SERVICE TO HAVE GARBAGE TAKEN AWAY WITH EACH CLEANING.


dunaway/WILLIAMS architects
601.209.7334 or 662.617.0689
dunawaywilliams.com
1804 North State Street Jackson, MS 39202



dunaway/WILLIAMS architects
1804 N. State St. Jackson, MS 39202
tel: 601.209.7334; tel: 662.617.0689
dunawaywilliams.com


Project Title:
COLONY PARK DEVELOPMENT @ CRESCENT BLVD
RIDGELAND, MISSISSIPPI


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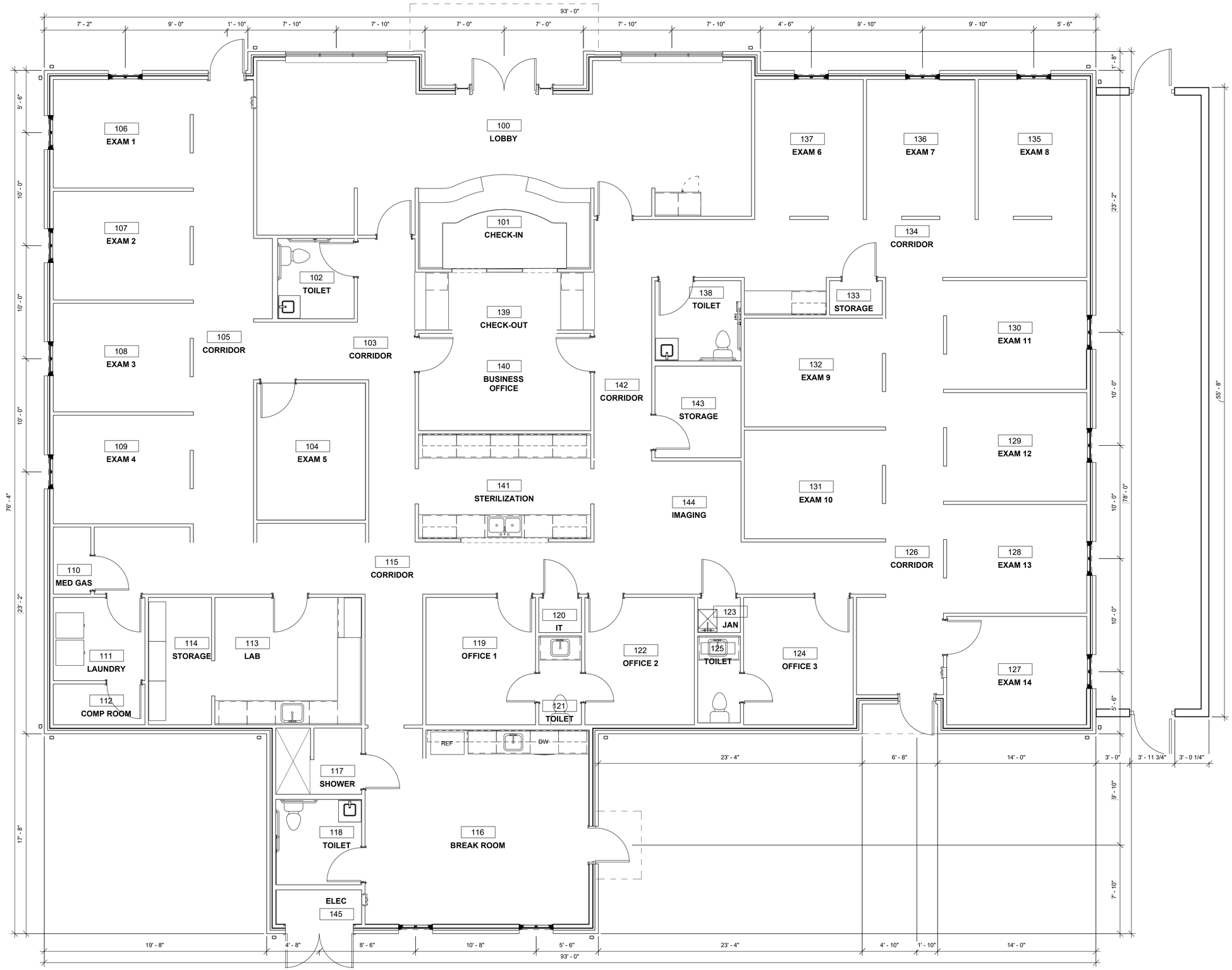
PROJECT NO:
22-041

DATE:
25 SEPT 2023

REVISIONS:

SHEET NO.
T-001




1 FLOOR PLAN

A-101 SCALE: 1/4" = 1'-0"

N

dunaway WILLIAMS architects
1804 N. State St. Jackson, MS 39202
tel: 601.209.7334; tel: 662.617.0689
dunawaywilliams.com

Project Title:
COLONY PARK DEVELOPMENT @ CRESCENT BLVD
RIDGELAND, MISSISSIPPI

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PROJECT NO:
22-041

DATE:
25 SEPT 2023

REVISIONS:

SHEET NO.
A-101

## EXTERIOR MATERIALS

PAINTED FACE BRICK
SHERWIN WILLIAMS - USEFUL GRAY
SW 7050

PAINTED ACCENT BRICK
SHERWIN WILLIAMS - ORAGAMI WHITE
SW 7636

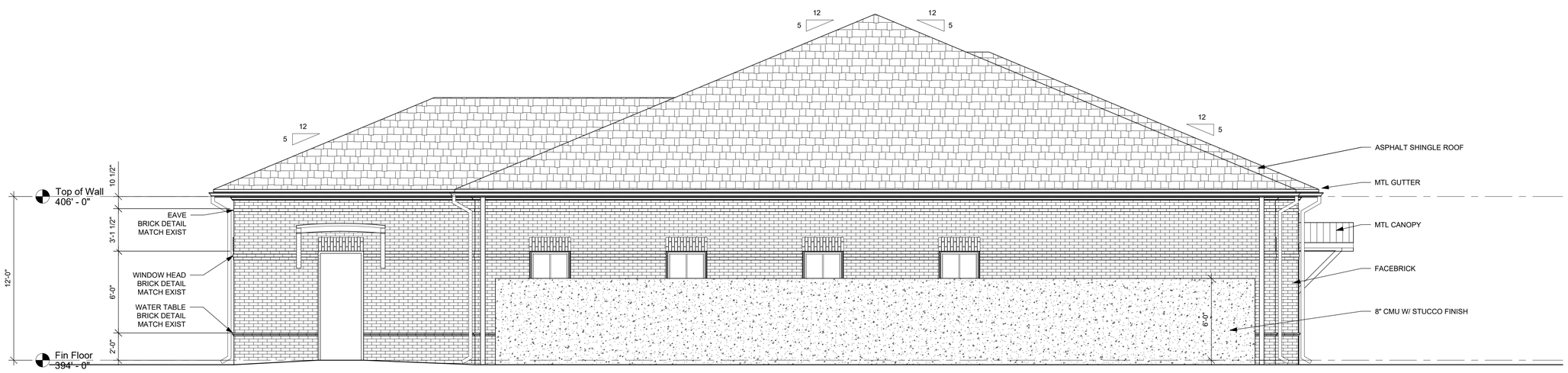
EXTERIOR WINDOW/DOORS AND ALL EXTERIOR METAL
DARK BONZE

ASPHALT SHINGLE ROOF
GAF - CAMELOT II
ANTIQUE SLATE

STANDING SEAM COPPER ROOF @ AWNINGS
MATCH EXISTING AWNINGS

1 NORTH ELEVATION - RENDERING
A-201 SCALE: 1/4" = 1"-0"

2 NORTH ELEVATION
A-201 SCALE: 1/4" = 1"-0"




3 EAST ELEVATION
A-201 SCALE: 1/4" = 1"-0"


dunaway/WILLIAMS architects
1804 N. State St. Jackson, MS 39202
tel: 601.209.7334; tel: 662.617.0689
dunawaywilliams.com


Project Title:
# COLONY PARK DEVELOPMENT @ CRESCENT BLVD
RIDGELAND, MISSISSIPPI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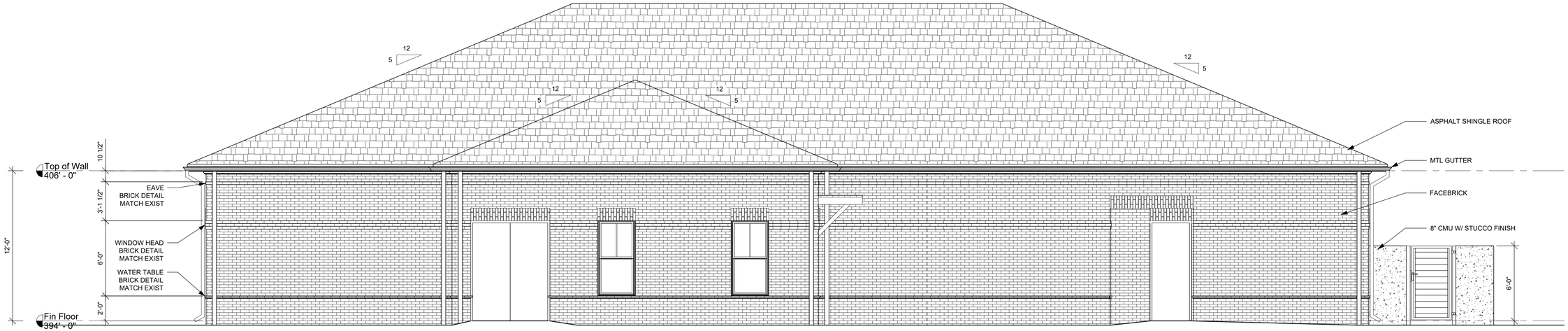
PROJECT NO:
22-041

DATE:
25 SEPT 2023

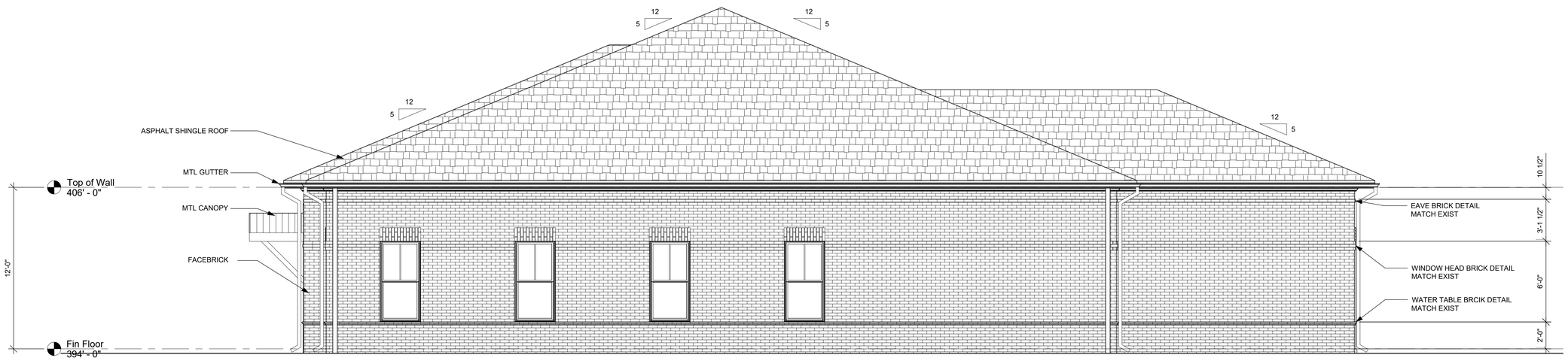
REVISIONS:

SHEET NO.
A-201




1 SOUTH ELEVATION

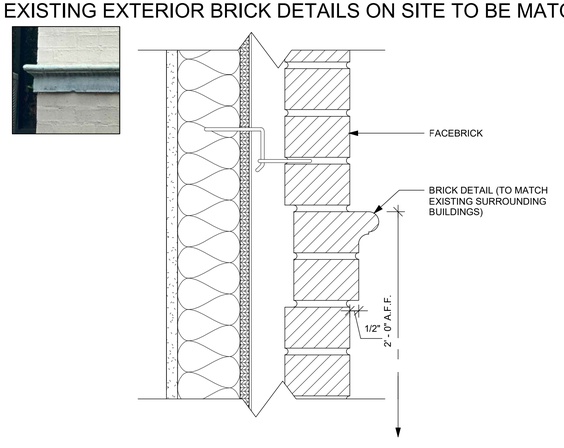
A-202 SCALE: 1/4" = 1"-0"



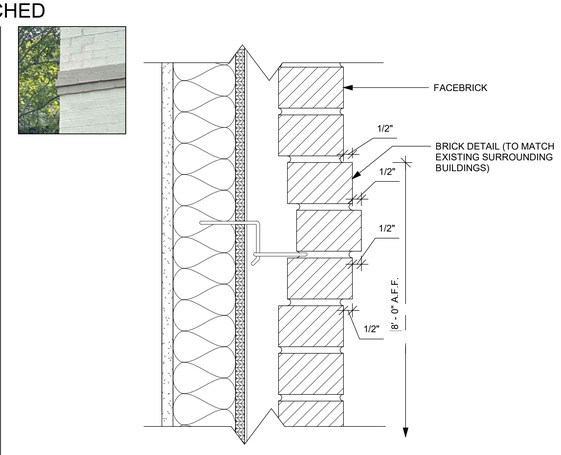

1 WEST ELEVATION

A-202 SCALE: 1/4" = 1"-0"

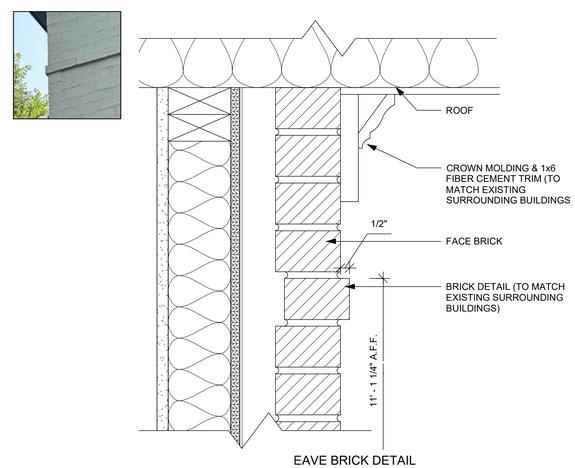
## EXISTING EXTERIOR BRICK DETAILS ON SITE TO BE MATCHED




WATER TABLE BRICK DETAIL
MATCH EXISTING




WINDOW HEAD BRICK DETAIL
MATCH EXISTING




EAVE BRICK DETAIL
MATCH EXISTING

dunaway/WILLIAMS
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Project Title:
# COLONY PARK DEVELOPMENT @ CRESCENT BLVD
RIDGELAND, MISSISSIPPI

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PROJECT NO:
22-041

DATE:
25 SEPT 2023

REVISIONS:

SHEET NO.
A-201

CIVIL SITE CONSTRUCTION PLANS FOR:

# MOSAL DENTAL

CITY OF RIDGELAND
MADISON COUNTY, MISSISSIPPI
AUGUST, 2023

**VICINITY MAP**

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FOR REVIEW AND APPROVAL

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8/31/23
Date

Equipment, materials and construction of all improvements required in these plans shall be in accordance with these construction drawings & project specifications.


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NOT FOR CONSTRUCTION

## GENERAL CONSTRUCTION NOTES:

1. IT IS NOT THE INTENT OF THESE CONSTRUCTION DRAWINGS, NOTES OR DETAILS TO COVER ALL OF THE REQUIREMENTS OF THE PROJECT SPECIFICATIONS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO READ THE PROJECT SPECIFICATIONS AND BE FAMILIAR WITH THE MATERIALS REQUIRED, INSTALLATION OF SUCH, REQUIRED TESTING, AND AN ALL ITEMS NECESSARY FOR THE COMPLETE INSTALLATION OF THE WORK REQUIRED IN THESE PLANS.
2. ALL ELEMENTS AND ITEMS NEEDED FOR THE COMPLETE INSTALLATION OF THE IMPROVEMENTS SHOWN IN THESE PLANS THAT ARE NOT SHOWN AS A SEPARATE PAY ITEM SHALL BE CONSIDERED AN ABSORBED COST AND INCLUDED WITH A CONTRACTOR'S BID.
3. THE LATEST STANDARD DETAIL DRAWINGS AND STANDARD SPECIFICATIONS OF ROAD AND BRIDGE CONSTRUCTION ADOPTED BY MDOT SHALL APPLY TO ALL MATERIALS, CONSTRUCTION METHODS, PROCEDURES AND ITEMS SHOWN ON THESE PERMIT DRAWINGS, UNLESS OTHERWISE NOTED HEREIN.
4. ALL EXISTING ROADWAY SIGNS AND OTHER OBSTRUCTIONS LOCATED WITHIN THE LIMITS OF THE PROJECT SITE WILL BE REMOVED AS REQUIRED BY CONSTRUCTION AND REPLACED AS NEEDED TO MAINTAIN PUBLIC SAFETY AT LOCATION AS DIRECTED BY ENGINEER.
5. THE CONTRACTOR SHALL PROVIDE REASONABLE ACCESS TO ALL PROPERTIES IN THE PROJECT AREA THROUGHOUT CONSTRUCTION.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING ALL LABOR, MATERIALS, EQUIPMENT AND INCIDENTAL ITEMS NEEDED TO PROVIDE ADEQUATE CONSTRUCTION SIGNING, BARRICADES, TRAFFIC CONTROL DEVICES AND OTHER RELATED ITEMS FOR THE PROJECT AREA, DURING THE CONSTRUCTION PERIOD. MAINTENANCE AND PROTECTION OF TRAFFIC MUST COMPLY WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. ALL WORK REQUIRED FOR TRAFFIC CONTROL SHALL BE PAID FOR IN THE "TRAFFIC CONTROL" PAY ITEM BASED ON ESTIMATED COMPLETION PERCENTAGE OF PAY ITEM.
7. THE CONTRACTOR SHALL FURNISH ALL EFFORT, LABOR, EQUIPMENT AND MATERIALS REQUIRED TO PROPERLY, SAFELY AND ACCEPTABLY COMPLETE THE WORK IN A TIMELY MANNER. ALL WORK AND CONSTRUCTION PROCEDURES ARE SUBJECT TO THE APPROVAL OF THE ENGINEER/OWNER. THE CONTRACTOR WILL BE EXPECTED TO PROGRESS DILIGENTLY AND CONSISTENTLY IN THEIR ACTIVITIES AND OPERATION ON ALL WORKING DAYS WHEN WEATHER AND SOIL CONDITIONS ARE SUITABLE THEREFOR.
8. THE CONTRACTOR SHALL WARRANT HIS WORKMANSHIP AND MATERIALS AS REQUIRED IN THE PROJECT SPECIFICATIONS.
9. ALL EXISTING UTILITY LOCATIONS SHOWN ARE APPROXIMATE AND ARE BASED ON INFORMATION PROVIDED BY OTHERS. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE UTILITY OWNER'S TO VERIFY THE LOCATION AND ELEVATION OF ALL EXISTING UTILITIES (POWER, TELEPHONE, GAS, WATER, SEWER, ETC.) LOCATED IN THE PROJECT AREA PRIOR TO CONSTRUCTION AND COMPARE HIS FINDINGS AGAINST THE PROPOSED IMPROVEMENTS REQUIRED IN THESE PLANS. SHOULD ANY DISCREPANCIES BE FOUND BETWEEN THE EXISTING CONDITIONS AND PROPOSED IMPROVEMENTS THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IN WRITING AND AWAIT FURTHER INSTRUCTION.
10. THE CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR THE PROTECTION OF ALL PRIVATE AND PUBLIC UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE UTILITY OWNER BY THE CONTRACTOR. THIS INCLUDES ALL SERVICE LATERALS OF ANY KIND.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING THE INTEGRITY AND OPERATIONS OF ALL ABOVE AND BELOW GROUND UTILITY FACILITIES AT ALL TIMES. THE CONTRACTOR SHALL CONDUCT ITS ACTIVITIES AND OPERATIONS TO INSURE THE FUNCTIONAL INTEGRITY OF EACH UTILITY FACILITY LOCATED WITHIN THE WORK SITE. CONTRACTOR ASSUMES FULL RESPONSIBILITY FOR DAMAGE TO ANY UTILITIES ENCOUNTERED WITHIN THE CONSTRUCTION LIMITS WHETHER SHOWN ON THE PLANS OR NOT AND SHALL COORDINATE REPAIR, REPLACEMENT OR RELOCATION WITH THE APPROPRIATE UTILITY COMPANY AT NO COST TO THE OWNER.
12. THE CONTRACTOR IS REQUIRED BY LAW TO NOTIFY MISSISSIPPI ONE CALL @ 811 AT LEAST 48 HOURS PRIOR TO CONSTRUCTION TO LOCATE ALL EXISTING UTILITIES ON ONSITE.
13. THE CONTRACTOR WILL NOT BE RESPONSIBLE FOR DEMOLISHING OR REMOVING ANY EXISTING ABOVE OR BELOW GROUND TELEPHONE, CABLE, POWER, OR GAS LINES BUT SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH ALL LOCAL UTILITY COMPANIES.
14. THE CONTRACTOR SHALL VERIFY ALL SHOWN DIMENSIONS AND ELEVATIONS (EXISTING AND PROPOSED) IN THE FIELD AND SHALL SATISFY HIMSELF AS TO THE ACCURACY BETWEEN WORK SET FORTH ON THESE PLANS AND THE WORK REQUIRED IN THE FIELD. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION.
15. THE CONTRACTOR SHALL MARK THE CONSTRUCTION LIMITS AND REVIEW WITH THE ENGINEER/OWNER PRIOR TO PERFORMING ANY CLEARING OPERATIONS.
16. THE CONTRACTOR SHALL CAREFULLY PROTECT AND PRESERVE ALL SURVEY MARKERS OR MONUMENTS ENCOUNTERED DURING CONSTRUCTION.
17. THE CONTRACTOR SHALL UTILIZE TEMPORARY FENCING AS REQUIRED BY LOCAL, STATE AND FEDERAL CODES TO PROTECT AND INSURE A SAFE WORK AREA.
18. ALL MATERIAL THAT IS CONSIDERED UNSUITABLE FOR FILL MATERIAL SHALL BE REMOVED FROM THE SITE AND LEGALLY DISPOSED OF BY THE CONTRACTOR EITHER ON-SITE OR OFF-SITE AS REQUIRED BY PLANS, SPECS OR ENGINEER.
19. THE CONTRACTOR SHALL ESTABLISH A VEGETATIVE COVER (TEMPORARY AND/OR PERMANENT) AS NOTED ON THE DRAWINGS AND/OR IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS ON ALL AREAS WHERE THE EXISTING VEGETATION WAS REMOVED OR DISTURBED DURING CONSTRUCTION.
20. THE CONTRACTOR SHALL RESTORE ALL DISTURBED AREAS TO MATCH PRE-CONSTRUCTION CONDITION OR BETTER PRIOR TO COMPLETION OF THE PROJECT.
21. THE CONTRACTOR SHALL PLACE ALL EXCAVATED MATERIAL IN LOCATIONS TO PREVENT EROSION INTO DRAINAGE-WAYS. ALL AREAS DISTURBED BY EXCAVATED MATERIAL PLACEMENT TO BE RESTORED TO ITS ORIGINAL CONDITION.
22. ALL EXCAVATIONS ARE TO BE BACKFILLED AT THE END OF EACH WORK DAY.
23. ALL FENCING, SIDEWALKS, CURBS, FLOWER BEDS, PLANTERS, ETC. THAT IS DAMAGED DURING CONSTRUCTION WILL BE REPLACED AND RESTORED TO ITS ORIGINAL CONDITION AT NO COST TO THE OWNER.
24. THE CONTRACTOR SHALL KEEP EQUIPMENT AND OPERATOR ON SITE AS NECESSARY TO KEEP ROADWAYS ADJACENT TO THE PROJECT SITE CLEAN OF MUD AND DEBRIS THROUGHOUT THE DAY. ADDITIONALLY, CONTRACTOR MUST ENSURE THAT AFFECTED ROADS ARE CLEAN PRIOR TO LEAVING THE SITE FOR THE DAY. ALL CLEANING AND MAINTENANCE SHALL BE AN ABSORBED COST.
25. THE CONTRACTOR SHALL CAREFULLY REMOVE, STORE AND REINSTALL ALL CITY/COUNTY/STATE OWNED SIGNS WHOSE REMOVAL IS REQUIRED BY HIS CONSTRUCTION WORK IN THE PROJECT AREA. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ARRANGE FOR THE APPROPRIATE AGENCY TO INSPECT ALL SIGNS SCHEDULED TO BE REMOVED PRIOR TO THEIR REMOVAL. ONCE SAID SIGNS HAVE BEEN REMOVED, IT WILL BE ASSUMED THAT THEY WERE IN GOOD CONDITION AT THE TIME OF REMOVAL. ANY SIGNS DAMAGED OR LOST BY THE CONTRACTOR SHALL BE REPLACED AT NO COST TO THE APPROPRIATE AGENCY.
26. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ANY AND ALL EXISTING STRUCTURES NECESSARY FOR COMPLETION OF WORK DESCRIBED IN THESE PLANS UNLESS OTHERWISE NOTED.
27. ALL GRADING WORK SHALL BE PERFORMED IN A MANNER TO PROMOTE POSITIVE DRAINAGE AND KEEP THE EXISTING DRAINAGE PATTERNS. POSITIVE DRAINAGE SHALL BE MAINTAINED AT ALL TIMES.
28. CONTRACTOR SHALL PERFORM GRADING WORK IN A MANNER THAT WILL NOT ADVERSELY AFFECT ADJACENT PROPERTY OWNERS.
29. NO ACTIVITY REQUIRED FOR THE ACCOMPLISHMENT OF THE WORK IS TO BE PERFORMED WHEN SOIL CONDITIONS ARE NOT CONDUCIVE THEREFOR.
30. CONTRACTOR SHALL CONDUCT ITS OPERATIONS AND ACTIVITIES IN SUCH A MANNER AS TO MINIMIZE THE EROSION OF SOILS AND THE DEPOSITION OF SEDIMENTS INTO EXISTING DRAINAGE COURSES DOWNSTREAM OF PROJECT WORK SITE OR ONTO ADJACENT PROPERTIES.
31. PRIOR TO SUBMISSION OF ITS BID THE CONTRACTOR SHALL REVIEW THESE PLANS, THE ESTIMATED QUANTITIES FOR THE PRINCIPAL ITEMS OF WORK ON WHICH PAYMENT IS TO BE BASED, PROJECT SPECIFICATIONS AND ANY OTHER DOCUMENTS REFERENCED HEREIN. SUBMISSION OF ITS BID SHALL BE DEEMED A POSITIVE INDICATION THAT THE CONTRACTOR FOUND ALL OF SAME ADEQUATE FOR SUBMISSION OF A UNIT PRICE BID AND FOR INSTALLATION AND/OR CONSTRUCTION OF THE WORK.
32. STATIONING AND LENGTHS SHOWN (STREET AND UTILITY) IS HORIZONTAL STATIONING MEASURED ON A LEVEL PLANE. ACTUAL LENGTH SHALL BE DETERMINED BY MEASUREMENT ALONG THE SLOPE OR CURVE.
33. THE CONTRACTOR SHALL PROCURE ALL REQUIRED PERMITS AND LICENSES; PAY ALL FEES, CHARGES AND TAXES (INCLUDING SALES AND USE TAXES); GIVE ALL REQUIRED NOTICES; MAINTAIN AN ORDERLY AND SAFE FLOW OF TRAFFIC; MAINTAIN PROPER STORMWATER DRAINAGE; LOCATE AND AVOID DISRUPTING ALL EXISTING UTILITIES; TRANSPORT ALL EQUIPMENT AND MATERIALS AS REQUIRED BY ANY AGENCY HAVING JURISDICTION OVER ANY ROAD USE THEREOF; TRANSPORT, HANDLE AND INSTALL ALL MATERIALS IN ACCORDANCE WITH THEIR RESPECTIVE MANUFACTURER'S RECOMMENDATIONS AND PROJECT SPECIFICATIONS; PROPERLY BACKFILL ALL TRENCHES AND EXCAVATIONS; MAINTAIN A CLEAN AND ORDERLY WORK SITE; PROMPTLY REMOVE ALL EQUIPMENT, DEBRIS AND EXCESS SOILS AND/OR MATERIALS ON COMPLETION OF THE WORK; AND RESTORE TO SUBSTANTIALLY THE SAME OR BETTER CONDITIONS ALL DISTURBED PAVEMENTS AND GROUND SURFACES.
34. CONTRACTOR SHALL BE RESPONSIBLE FOR PROCURING A LOCATION TO SERVE AS HIS LAY DOWN YARD. ANY COSTS ASSOCIATED WITH SUCH SHALL BE AN ABSORBED COST.
35. A MATERIALS TESTING COMPANY PROVIDED BY THE OWNER SHALL PERFORM INSPECTIONS, PROOF ROLLS AND TESTING ON EARTHWORK, CONCRETE AND OTHER MATERIALS ASSOCIATED WITH THE PROJECT ON THE OWNER'S BEHALF TO CONFIRM THAT THE PROJECT SPECIFICATIONS ARE BEING MET. THE CONTRACTOR SHALL BE REQUIRED TO COORDINATE HIS PROGRESS WITH SAID TESTING AGENCY SO THAT THEY ARE ABLE TO SCHEDULE REQUIRED TESTING.
36. ANY MATERIALS OR WORKMANSHIP THAT DOES NOT MEET SPECIFICATION SHALL BE REJECTED, REMOVED, AND REPLACED AT NO ADDITIONAL COST TO THE OWNER.
37. CONSTRUCTION LAYOUT IS THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE AN ABSORBED COST. ENGINEER SHALL PROVIDE CONTRACTOR WITH CAD DRAWINGS CONTAINING LINEWORK THAT CONTRACTOR CAN USE **AT HIS OWN RISK** TO PREPARE CONSTRUCTION LAYOUT POINTS AND PERFORM OTHER TASKS AS NEEDED. TO RECEIVE CAD DRAWING, CONTRACTOR SHALL BE REQUIRED TO SIGN AND RETURN A RELEASE FORM PROVIDED BY ENGINEER RELEASING ENGINEER OF ANY LIABILITY FROM CONTRACTOR'S USE OF PROVIDED CAD FILE. CAD DRAWING WILL NOT BE A 3D MODEL.
38. ELEVATIONS ARE BASED ON M.S.L. DATUM (NAVD 88).
39. CONTRACTOR SHALL PROVIDE OWNER WITH PROJECT RECORD DOCUMENTS AS REQUIRED IN SPECIFICATION SECTION 01720 WHICH SHALL INCLUDE BUT NOT BE LIMITED TO AS-BUILT RECORD DRAWINGS AND AS-BUILT SURVEY.
40. ALL DETAIL DRAWINGS INCLUDED IN THESE PLANS SHALL BE CONSIDERED NOT TO SCALE UNLESS OTHERWISE NOTED.
41. ALL GRAPHIC SCALES AND REFERENCES TO DRAWING SCALE IN THESE PLANS ARE BASED ON THE DRAWINGS BEING PRINTED ON A 24"x36" SHEET.

## WATER & SEWER SYSTEM NOTES:

1. ALL MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THESE PLANS AND PROJECT SPECIFICATIONS.
2. THE CONTRACTOR SHALL PROVIDE ALL THE MATERIALS AND APPURTENANCES NECESSARY FOR THE COMPLETE INSTALLATION OF THE WATER AND SEWER SYSTEMS INFRASTRUCTURE SHOWN IN THESE PLANS.
3. THE CONTRACTOR SHALL MAKE ALL TIES TO EXISTING UTILITIES AND COORDINATE THEM WITH THE THE CITY OF RIDGELAND.
4. ALL MANHOLES, FIRE HYDRANTS, VALVE BOXES, ETC. LOCATED IN PROJECT AREA SHALL BE ADJUSTED TO PROPER LINE AND FINISHED GRADE BY THE CONTRACTOR AFTER PLACING OF PAVEMENT AND BEFORE FINAL ACCEPTANCE.
5. TRENCHING AND EMBEDMENT WORK SHALL CONFORM TO THE PROJECT SPECIFICATION SECTION 02230, EXCAVATION AND BACKFILL FOR CONDUITS AND STRUCTURES AND SHALL FOLLOW THE TYPICAL CROSS-SECTION DETAIL FOR TRENCHING. UNLESS SPECIFIED OTHERWISE, BACKFILL MATERIAL SHALL BE COMPACTED TO 96% DENSITY OF STANDARD PROCTOR IN ACCORDANCE WITH ASTM D-698. ALL BACKFILL MATERIAL SHALL BE COMPACTED IN 6" LAYERS.
6. THE END OF WATER AND SEWER SERVICE LINES SHALL BE TIGHTLY CAPPED OR PLUGGED AND MARKED UNTIL SUCH TIME AS SERVICE CONNECTIONS ARE MADE OR LINES OR EXTENDED.
7. ALL WATER AND SANITARY SEWER LINES SHALL BE INSTALLED WITH A MINIMUM OF THREE FEET (3') OF COVER OVER THE TOP OF THE PIPE AT FINISHED GRADE OR AS SHOWN OR NOTED OTHERWISE. WHERE INSTALLED IN A ROADWAY SECTION THE MINIMUM COVER OVER THE TOP OF THE PIPE SHALL BE FOUR FEET (4'). BACKFILLING OF TRENCHES SHALL MEET THE PROJECT SPECIFICATIONS.
8. WATER LINE SHALL BE INSTALLED TO MAINTAIN A MINIMUM CLEARANCE OF 12" BELOW OR ABOVE EXISTING OR PROPOSED STORM DRAIN PIPING AND STRUCTURES THAT ARE PARALLEL TO OR INTERSECT THE WATER MAIN WHILE MAINTAINING THE MINIMUM COVER REQUIREMENTS.
9. TEN FEET (10') OF HORIZONTAL CLEARANCE IS REQUIRED BETWEEN ALL WATER AND SEWER LINES. AT LOCATIONS WHERE THE WATER AND SEWER LINES MUST CROSS EACH OTHER THERE SHALL BE A MINIMUM CLEARANCE OF 18" WITH THE WATER PASSING OVER THE SEWER. IF THESE SEPARATIONS CANNOT BE MET, THE SEWER LINE SHALL BE CONSTRUCTED TO THE SAME SPECIFICATIONS AS THE WATER LINE AND BE WATER TIGHT UNTIL SUCH A POINT WHERE MINIMUM SEPARATION CAN BE MET. WHERE GRAVITY FLOW SEWERS CROSS ABOVE WATER LINES, THE SEWER PIPE FOR A DISTANCE OF TEN (10') FEET, EACH SIDE OF THE CROSSING, EITHER SHALL BE DUCTILE IRON PRESSURE PIPE WITHOUT ANY JOINT CLOSER THAN THREE (3') FEET TO THE CROSSING, OR SHALL BE FULLY ENCASED IN CONCRETE.
10. ALL SANITARY SEWER SERVICES SHALL BE MARKED WITH A "Y" CUT INTO THE FACE OF THE CURB.
11. ALL WATER SERVICE LINES SHALL BE INSTALLED 10' TO THE UPHILL SIDE OF THE SEWER SERVICE LINE UNLESS OTHERWISE SHOWN. SERVICE LINE LOCATION TO BE MARKED WITH A "W" CUT INTO THE FACE OF THE CURB.
12. THE UTILITY CONTRACTOR SHALL BE RESPONSIBLE FOR TESTING THE WATER AND SEWER SYSTEM IN ACCORDANCE WITH THE SPECIFICATIONS AND SHALL NOTIFY THE ENGINEER AND THE CITY OF RIDGELAND AT LEAST 48 HOURS IN ADVANCE OF PERFORMING ANY TESTS. A COPY OF ALL TEST RESULTS SHALL BE EMAILED TO BENCHMARK ENGINEERING & SURVEYING, LLC @ office@benchmarkms.net (OR ALTERNATE ADDRESS AS DIRECTED AT PRE-CON MEETING) AS SOON AS THEY ARE PREPARED.
13. FITTINGS FOR WATER LINES SHALL BE OF MECHANICAL JOINT TYPE AND SHALL BE RESTRAINED BY THE USE OF MEGA-LUGS AND CONCRETE THRUST BLOCKING. MEGA-LUGS AND THRUST BLOCKS ARE ABSORBED IN THE PER FOOT OF PIPE OR IN THE FITTINGS PAY ITEM (IF INCLUDED ON THE BID FORM).
14. THE LENGTHS OF THE SANITARY SEWER LINES ARE MEASURED FROM CENTER OF MANHOLE TO CENTER OF MANHOLE.
15. FITTINGS FOR ALL APPLICATIONS OF WATER AND SEWER LINES WHICH ARE NOT AN ITEMIZED PAY ITEM SHALL BE AN ABSORBED COST.
16. ALL DISCONNECTIONS OR CONNECTIONS TO EXISTING WATER AND SEWER SYSTEM SHALL BE MADE DURING OFF-PEAK PERIODS AND COORDINATED WITH THE CITY OF RIDGELAND.

## SITE GRADING AND PAVING NOTES:

1. TECHNICAL SPECIFICATION FOR MATERIALS AND CONSTRUCTION METHODS FOR THIS PROJECT SHALL CONFORM TO THE LATEST EDITION OF MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (MDOT STANDARDS), THE PROJECT SPECIFICATIONS AND GEOTECHNICAL REPORT (IF INCLUDED IN THE CONTRACT DOCUMENTATION). SHOULD THERE BE A DISCREPANCY BETWEEN THE DRAWINGS/CONTRACT DOCUMENTS AND MDOT STANDARDS THEN THE MDOT STANDARDS SHALL GOVERN. FOR DISCREPANCIES INVOLVING EARTHWORK, THE GOVERNING ORDER SHALL BE GEOTECHNICAL REPORT, MDOT STANDARDS, CONTRACT DRAWINGS/CONTRACT DOCUMENTS.
2. EARTH EXCAVATION SHALL INCLUDE CLEARING, STRIPPING, AND THE STOCKPILING OF TOPSOIL, REMOVING UNSUITABLE MATERIALS, THE CONSTRUCTION OF EMBANKMENTS, NON-STRUCTURAL FILLS, FINAL SHAPING AND TRIMMING TO THE LINES, GRADES AND CROSS SECTIONS SHOWN ON THE PLANS. ALL UNSUITABLE OR EXCESS MATERIAL SHALL BE LEGALLY DISPOSED OF AS DIRECTED BY THE ENGINEER.
3. AS AN INITIAL STEP OF SITE PREPARATION, TREES AND VEGETATION WITHIN THE CONSTRUCTION LIMITS SHOULD BE REMOVED. TREE AND VEGETATION REMOVAL (CLEARING AND GRUBBING) WILL INCLUDE STUMPS AND ROOT SYSTEMS. HOLES CREATED BY TREE AND STUMP REMOVAL SHOULD BE BACKFILLED WITH COMPACTED SELECT FILL SOILS AT NO ADDITIONAL COST.
4. AFTER CLEARING AND GRUBBING, STRIPPING SHOULD BE PERFORMED TO A SUFFICIENT DEPTH (6" MINIMUM DEPTH IN GRASSED AREAS, 12" MINIMUM IN WOODED OR PREVIOUSLY WOODED AREAS) WITHIN CONSTRUCTION AREAS TO REMOVE ORGANIC-LADEN SURFICIAL SOILS, VEGETATION, DEBRIS, BRUSH AND ROOTS (TOPSOIL). TOPSOIL EXCAVATED SHALL BE STOCKPILED ON THE SITE AT AN APPROVED LOCATION UNTIL SUCH TIME THAT THIS TOPSOIL CAN BE USED FOR FINAL GRADING/PLATING OF SLOPES. STOCKPILING AND PLACEMENT IS NOT A PAY ITEM, BUT SHALL BE AN ABSORBED COST.
5. ONCE CLEARING, GRUBBING, AND STRIPPING HAS BEEN COMPLETED THE CONTRACTOR SHALL EXCAVATE AREAS THAT ARE TO BE CUT TO REACH PLAN GRADE. CONTRACTOR SHALL THEN NOTIFY THE ENGINEER & TESTING AGENCY TO SET UP A FIELD INSPECTION OF THE SUB-GRADE PRIOR TO PLACEMENT OF ANY SELECT FILL. CONTRACTOR SHALL HAVE EQUIPMENT AVAILABLE TO PERFORM A PROOF ROLL OR FOR FURTHER EXCAVATION SHOULD THE ENGINEER OR TESTING AGENCY DEEM NECESSARY. ANY AREAS THAT PROVE TO BE UNSTABLE DURING THE PROOF ROLL OR APPEAR TO HAVE UN-SUITABLE MATERIAL SHALL BE MARKED AND A RECOMMENDATION FOR REMEDIATION SHALL BE PROVIDED BY TESTING AGENCY'S REPRESENTATIVE. SUCH AREAS SHALL BE PROOF ROLLED AGAIN ONCE REMEDIATION HAS BEEN COMPLETED.
6. FINE-GRAINED SOILS EXPOSED AFTER STRIPPING, EXCAVATION AND UNDERCUTTING ARE SUSCEPTIBLE TO PUMPING AND/OR BECOMING UNSTABLE AND RUTTING EXCESSIVELY UNDER WET CONDITIONS. THE CONSTRUCTION TECHNIQUES, TYPES OF EQUIPMENT UTILIZED AND SITE DRAINAGE PROVIDED DURING CONSTRUCTION WILL HAVE A GREAT EFFECT ON THE PERFORMANCE OF THE FINE-GRAINED SOILS THROUGHOUT THE PROJECT. THE ROUTING OF RUBBER-TIRED EQUIPMENT SHOULD BE CONTROLLED TO MINIMIZE TRAFFIC OVER THE SITE. ALL TRAFFIC SHOULD BE DISCOURAGED DURING PERIODS OF INCLEMENT WEATHER.
7. UNDERCUTTING AND BACKFILLING WILL BE REQUIRED TO REMOVE EXPANSIVE CLAYS (CH) OR OTHER UN-SUITABLE MATERIALS SHOULD THEY BE ENCOUNTERED TO CREATE A MINIMUM OF A 3' VERTICAL AND HORIZONTAL (OR AS DESCRIBED IN GEOTECHNICAL REPORT) BUFFER FROM SUCH MATERIAL AND THE BOTTOM OF THE PAVED SURFACE OR SHOULDER MATERIAL. UNDERCUTTING SHALL BE PAID FOR IN PAY ITEM "UNDERCUTTING" AND HAULED OFF-SITE.
8. SELECT FILL MATERIAL (EITHER ON-SITE OR IMPORTED) SHALL CONSIST OF LESS THAN 2% ORGANIC MATTER, FREE OF DEBRIS, WITH ROCKS NO GREATER THAN 6" AND A LIQUID LIMIT OF LESS THAN 40 AND A PLASTICITY INDEX BETWEEN 10 AND 20 OR MDOT BORROW CLASS B9-10 EQUIVALENT.
9. ANY UN-SUITABLE MATERIALS SHALL BE REMOVED DURING GRADING OPERATIONS AND EITHER STOCKPILED FOR USE ON-SITE AS DIRECTED BY ENGINEER OR HAULED OFF-SITE. IF PLACED ON-SITE SUCH MATERIAL SHALL BE PAID FOR AS UNCLASSIFIED EXCAVATION. SHOULD MATERIAL BE HAULED OFF-SITE, IT SHALL BE PAID FOR AS "EXCESS EXCAVATION" OR "UNDERCUT EXCAVATION".
8. FILL SOILS SHOULD BE COMPACTED FROM LIFTS NOT EXCEEDING 8" IN LOOSE THICKNESS TO NOT LESS THAN THE DENSITIES DESCRIBED IN SPECIFICATION SECTION 02220 AT MOISTURE CONTENTS WITHIN 3 PERCENTAGE POINTS OF THE OPTIMUM WATER CONTENT. STABILITY MUST BE EVIDENT DURING COMPACTION OF EACH LIFT BEFORE ANY SUBSEQUENT LIFTS OF FILL MATERIAL ARE ADDED.
9. OWNER'S TESTING AGENCY SHALL PERFORM MATERIAL TESTING ON SELECT FILL MATERIAL (WHETHER IMPORTED OR ON-SITE MATERIAL) TO CONFIRM THAT ANY MATERIALS THAT ARE TO BE PLACED BY CONTRACTOR MEETS PROJECT SPECIFICATIONS PRIOR TO ALLOWING SAID MATERIALS TO BE PLACED ON THE SITE. ADDITIONALLY, OWNER'S TESTING AGENCY SHALL CONDUCT FIELD MOISTURE/DENSITY TESTS ON PLACEMENT OF EACH LIFT OF FILL AND ON FINAL COMPACTED SUB-GRADE AT INTERVALS REQUIRED IN THE PROJECT SPECIFICATIONS. TEST RESULTS SHALL BE EMAILED TO office@benchmarkms.net (OR ALTERNATE ADDRESS AS DIRECTED AT PRE-CON MEETING) IMMEDIATELY AFTER TEST RESULTS HAVE BEEN PREPARED. ANY MATERIALS OR WORK THAT TESTING SHOWS DOES NOT MEET REQUIREMENTS SHALL BE REMOVED AND REPLACED AS DIRECTED BY TESTING AGENCY OR ENGINEER AT NO ADDITIONAL COST TO THE OWNER.
10. A PROOF ROLL OF THE SUB-GRADE FOR THE CURB AND PAVED AREAS SHALL BE REQUIRED PRIOR TO PLACEMENT OF CURB & GUTTER AND ASPHALT BASE COURSE, HOWEVER, PRIOR TO THE CONTRACTOR CONTACTING THE ENGINEER FOR A PROOF ROLL, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH THE EARTHWORK TESTING AGENCY AND REQUEST THAT THEY PROVIDE ALL TEST RESULTS TO ENGINEER AND TO CERTIFY TO THE ENGINEER THAT ALL REQUIREMENTS OF THE CONSTRUCTION PLANS, SPECIFICATIONS AND GEOTECHNICAL REPORT IN RELATION TO THE PREPARATION OF THE ROADWAY SUB-GRADE HAVE BEEN MET OR EXCEEDED. ONCE THIS INFORMATION IS RECEIVED, ENGINEER WILL SCHEDULE PROOF ROLL WITH CONTRACTOR. SHOULD THERE BE AREAS THAT "PUMP" AND DO NOT PASS THE PROOF ROLL, THE CONTRACTOR SHALL PROVIDE REMEDIAL OPERATIONS (AT NO ADDITIONAL COST TO OWNER) TO THESE AREAS AND SET UP ANOTHER PROOF ROLL. ONCE THE ENTIRE SUBJECT AREA OF THE PROOF ROLL PASSES THE ENGINEER'S INSPECTION, THE LOCAL GOVERNING AUTHORITY WILL BE CALLED TO PERFORM THEIR OWN. SHOULD IT RAIN AFTER THE LOCAL GOVERNING AUTHORITY HAS PASSED THE PROOF ROLL, ANOTHER PASSING PROOF ROLL SHALL BE REQUIRED PRIOR TO POURING CURB OR PAVING UNLESS AUTHORIZED OTHERWISE BY THE LOCAL GOVERNING AUTHORITY.
11. THE GRADING AND CONSTRUCTION OF THE SITE IMPROVEMENTS SHALL NOT CAUSE THE PONDING OF STORM WATER. ALL AREAS ADJACENT TO THESE IMPROVEMENTS SHALL BE GRADED TO ALLOW POSITIVE DRAINAGE. POSITIVE DRAINAGE SHALL BE MAINTAINED AT ALL TIMES.
12. THE CONTRACTOR SHALL TAKE SPECIAL CARE IN GRADING NEAR TREES, BUSHES AND SHRUBS WHICH ARE NOT TO BE REMOVED SO AS NOT TO CAUSE INJURY TO ROOTS OR TRUNKS.
13. THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATION NEAR ANY AND ALL EXISTING ITEMS WHICH ARE NOT INDICATED TO BE REMOVED. ANY DAMAGE DONE TO THESE EXISTING ITEMS BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
14. PROPOSED ELEVATIONS INDICATE FINISHED CONDITIONS. FOR ROUGH GRADING ELEVATIONS ALLOW FOR THICKNESS OF PROPOSED ITEMS (ROADS, WALKS, DRIVES, ETC.) OR TOPSOIL AS SHOWN.
15. ALL DISTURBED AREAS NOT PAVED SHALL BE BROUGHT TO FINISHED GRADE WITH 4" TOPSOIL OR APPROVED SUITABLE MATERIAL FOR GROWING VEGETATION, THEN SEEDED, MULCHED, FERTILIZED AND WATERED AS REQUIRED TO PREVENT EROSION WITH TEMPORARY OR PERMANENT SEEDING.IT IS THE CONTRACTOR'S RESPONSIBILITY TO ESTABLISH PERMANENT VEGETATION BY ANY MEANS NECESSARY TO MEET THE VEGETATIVE COVER REQUIREMENTS OF THE PROJECT SPECIFICATIONS. SHOULD THE NATIVE SOIL NOT BE CONDUCIVE TO VEGETATIVE GROWTH SPECIFIED THEN CONTRACTOR SHALL PLAN TO BRING IN MATERIAL AS NEEDED TO ACCOMPLISH REQUIRED VEGETATION AT NO COST TO THE OWNER.
16. STREET PAVING AND CURBS TO REMAIN SHALL BE PROTECTED FROM DAMAGE, AND IF DAMAGED, SHALL BE REPLACED PROMPTLY AT NO ADDITIONAL COST TO THE OWNER.

## EROSION CONTROL NOTES:

1. "TEMPORARY EROSION CONTROL" PAY ITEM INCLUDES ALL ITEMS SHOWN ON THE CONTRACT DRAWINGS AND ALL ITEMS REQUIRED TO STAY IN COMPLIANCE WITH THE REQUIREMENTS OF THE CITY OF RIDGELAND, THE MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY (MDEQ), THE STORM WATER POLLUTION PREVENTION PLAN (S.W.P.P.P.) NARRATIVE AND THE SMALL CONSTRUCTION NOTICE OF INTENT (S.C.N.O.I.).
2. CONTRACTOR SHALL FAMILIARIZE HIMSELF AND ABIDE BY THE REQUIREMENTS OF THE S.C.N.O.I. AND THE S.W.P.P.P. NARRATIVE AND OTHER RELATED EROSION CONTROL DOCUMENTS. CONTRACTOR SHALL BE NAMED PRIMED CONTRACTOR ON THE S.C.N.O.I.
3. THE CONTRACTOR SHALL BE REQUIRED TO KEEP A COPY OF THE S.C.N.O.I., S.W.P.P.P. AND RELATED DOCUMENTS ON THE PROJECT SITE AT ALL TIMES.
4. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COMPLY WITH THE REQUIREMENTS OF THE S.C.N.O.I./STORM WATER COVERAGE PERMIT WHICH INCLUDES BUT IS NOT LIMITED TO THE FOLLOWING: MAINTAIN, REPAIR, REPLACE ALL TEMPORARY EROSION CONTROL MEASURES; PERFORM INSPECTIONS AND FILL OUT INSPECTION REPORTS AS REQUIRED BY THE S.C.N.O.I./STORM WATER PERMIT COVERAGE; ADD ADDITIONAL MEASURES AS NEEDED TO STAY IN COMPLIANCE WITH THE PERMIT COVERAGE; MAINTAIN A RED-LINE DRAWING ON-SITE SHOWING FAILURES, REPAIRS, ADDITIONAL MEASURES, ETC. WITH THE DATES OF SUCH.
5. TEMPORARY EROSION CONTROL MEASURES DEPICTED ON THE DRAWINGS SHALL BE CONSIDERED BY THE CONTRACTOR TO BE THE MINIMUM BMP'S TO BE INSTALLED AS PART OF THE SITE CONSTRUCTION AND THE SITE-SPECIFIC EROSION CONTROL PLAN AND ARE NOT MEANT TO ADDRESS ALL OF THE REQUIREMENTS OF THE CONSTRUCTION GENERAL PERMIT. AS NOTED CONTRACTOR SHALL ADD ADDITIONAL MEASURES (AT NO ADDITIONAL COST TO THE OWNER) AS REQUIRED TO STAY IN COMPLIANCE WITH MDEQ REGULATIONS.
6. THE CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES USING MDEQ BMP's TO CONTROL EROSION AND STORM WATER POLLUTION THROUGHOUT THE CONSTRUCTION PERIOD TO STAY IN COMPLIANCE WITH THE REQUIREMENTS OF THE CITY OF RIDGELAND AND MDEQ.
7. ALL TEMPORARY EROSION CONTROL MEASURES SHALL BE IN PLACE BEFORE EARTH MOVING OPERATIONS BEGIN.
8. CLEARING AND GRUBBING SHALL BE HELD TO THE MINIMUM WIDTH NECESSARY TO ACCOMMODATE ROADWAY SLOPES.
9. EMBANKMENTS AND EXCAVATED AREAS SHALL BE PROMPTLY STABILIZED TO MINIMIZE EROSION.
10. WATTLES OR RIP-RAP EROSION CHECKS, SILT FENCING OR OTHER APPROVED BMPS SHALL BE USED ALONG THE TOE OF FILL SLOPES, IN DITCHES, AND IN OTHER AREAS WHERE EROSION IS A PROBLEM AND SILT LADEN RUNOFF MAY ENTER A STREAM, DITCH OR ADJACENT PROPERTY.
11. ANY STOCKPILED SOIL OR FILL MATERIAL SHALL BE LOCATED AND TREATED IN A MANNER TO PREVENT SILT FROM ENTERING STREAMS. NO EXCAVATED MATERIAL SHALL BE DISCHARGED INTO DITCHES. THE CONTRACTOR SHALL DISPOSE OF ALL EXCAVATED MATERIAL IN A LOCATION APPROVED BY THE ENGINEER.
12. ALL SOIL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CONTINUALLY MAINTAINED.
13. THE CONTRACTOR SHALL KEEP STREETS AND SIDEWALKS ADJACENT TO THE LIMITS OF CONSTRUCTION FREE OF MUD AND DEBRIS.
14. ALL DISTURBED AREAS NOT PAVED SHALL BE BROUGHT TO FINISHED GRADE WITH 4" TOPSOIL OR APPROVED SUITABLE MATERIAL FOR GROWING VEGETATION, THEN SEEDED, MULCHED, FERTILIZED AND WATERED AS REQUIRED TO PREVENT EROSION WITH TEMPORARY OR PERMANENT SEEDING.
15. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ESTABLISH PERMANENT VEGETATION (MIN. 90% COVERAGE) BY ANY MEANS NECESSARY TO MEET THE VEGETATIVE COVER REQUIREMENTS OF THE PROJECT SPECIFICATIONS. SHOULD THE NATIVE SOIL NOT BE CONDUCIVE TO VEGETATIVE GROWTH SPECIFIED THEN CONTRACTOR SHALL PLAN TO BRING IN MATERIAL AS NEEDED TO ACCOMPLISH REQUIRED VEGETATION AT NO COST TO THE OWNER.
16. ALL EROSION CONTROL DEVICES SHALL REMAIN IN PLACE UNTIL THE DISTURBED UPSTREAM AREA HAS BEEN INSPECTED BY THE ENGINEER AND APPROVAL HAS BEEN GIVEN FOR REMOVAL.
17. CONTRACTOR WILL BE RESPONSIBLE FOR ANY REPAIRS OR REPLACEMENT REQUIRED TO RESTORE AREAS TO THEIR ORIGINAL CONDITION AT NO COST TO THE OWNER WHERE EROSION CONTROL MEASURES FAILED.
18. CONTRACTOR SHALL PROVIDE A STORAGE AREA FOR ALL POTENTIALLY TOXIC MATERIALS THAT ARE TO BE STORED ON SITE. THE LOCATION OF THIS AREA SHALL BE COORDINATED WITH THE ENGINEER. ANY WORK REQUIRED TO CREATE, MAINTAIN AND REMOVE STORAGE AREA SHALL BE AN ABSORBED COST.
19. FUEL AND MATERIAL STORAGE AREAS SHALL BE LOCATED AS FAR AWAY FROM ANY DITCHES OR STREAMS AS POSSIBLE. A 60MIL POLYETHYLENE LINER IS REQUIRED UNDER FUEL TANKS.

## STORM DRAIN NOTES:

1. TECHNICAL SPECIFICATIONS FOR STORM DRAIN CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND THE LATEST EDITION OF MISSISSIPPI STANDARD SPECIFICATIONS FOR STATE AID ROAD AND BRIDGE CONSTRUCTION.
2. JOINTS SHALL BE CONSTRUCTED AND JOINTED TOGETHER IN SUCH A MANNER THAT NO SPILL THROUGH OF BACKFILL WILL OCCUR.
3. ALL REINFORCED CONCRETE PIPE (R.C.P.) SHALL BE CLASS III UNLESS OTHERWISE NOTED AND WRAPPED IN FILTER CLOTH AT ALL JOINTS. LIFT HOLES TO BE GROUTED AND SEALED WATER TIGHT.
4. ANY ADDITIONAL EXCAVATION REQUIRED FOR INSTALLATION OF BEDDING MATERIAL FOR STORM DRAIN PIPE SHALL BE INCLUDED IN THE CONTRACT PRICE PER LINEAR FOOT OF STORM DRAINAGE PIPE.
5. THE CONTRACTOR SHALL NOTIFY CITY OF RIDGELAND TO PERFORM AN INSPECTION OF ALL DRAINAGE PIPE INSTALLATIONS PRIOR TO PLACEMENT OF BACKFILL.
6. PIPE NOTED HP PIPE (12" OR LARGER) ON THE DRAWINGS REFERS TO ADS HP STORM OR EQUAL. PIPE NOTED AS C.P.P. (12"<) ON THE DRAWINGS REFERS TO ADS DUAL WALL CORRUGATED PLASTIC PIPE (BLACK). BOTH SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS.
7. CONTRACTOR SHALL PROVIDE DRAIN HOLES OR BLOCK OUTS AT ALL CURB INLETS (TO BE GROUTED IN WHEN FINAL SURFACE COURSE IS APPLIED).
8. THE LENGTH OF THE STORM DRAIN LINES ARE MEASURED FROM THE CENTER OF THE INLET/JUNCTION BOX TO THE CENTER OF THE INLET/JUNCTION BOX.
9. INLET/JUNCTION BOX SIZES TO BE DETERMINED BY CONTRACTOR OR MANUFACTURER BASED ON THE PIPE SIZES AND THE ENTRY/EXIT ANGLE OF THE CULVERTS.
10. INLET TOPS TO BE ADJUSTED AS NECESSARY TO MATCH FINISHED GRADE ELEVATION AND LONGITUDINAL SLOPE OF THE ROADWAY.
11. INLETS SHOWN WITH SINGLE OR DOUBLE EXTENSIONS ARE FOR INFORMATIONAL PURPOSES WITH THE INTENT TO SHOW THE CONTRACTOR WHERE SINGLE, DOUBLE AND TRIPLE INLETS ARE REQUIRED. IN SOME CASES THE ELEVATIONS AND SIZES OF THE INCOMING PIPES WILL NOT ALLOW THE USE OF AN EXTENSION. IN SUCH CASES THE CONTRACTOR MAY POUR IN PLACE ON EXTENSION(S) OR USE A DOUBLE/TRIPLE BOX. PAYMENT FOR SUCH STRUCTURES SHALL BE COVERED UNDER CORRESPONDING "CURB INLET w/ EXTENSION" PAY ITEM. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE WHAT INLETS WILL WORK WITH EXTENSIONS AND WHICH ONES WILL NOT AND PRICE/ADJUST ACCORDINGLY.
12. NO DRAINAGE STRUCTURE TOPS SHALL BE PERMANENTLY SECURED UNTIL SUCH TIME THAT THE SURROUNDING AREA HAS BEEN SHAPED TO FINAL GRADE SO THAT VERTICAL ADJUSTMENTS CAN BE MADE TO THE TOPS OF STRUCTURES TO ALLOW THEM TO MATCH FINISHED GRADE. VERTICAL ADJUSTMENTS TO DRAINAGE STRUCTURES SHALL BE PERFORMED AT NO ADDITIONAL COST TO THE OWNER.
13. RIM OR TOP ELEVATION OF INLET TOPS ARE TO THE CENTER OF THE MAIN INLET STRUCTURE. CONTRACTOR/MANUFACTURER SHALL TAKE LONGITUDINAL SLOPE OF ROADWAY INTO ACCOUNT WHEN MAKING INLET BOXES.
14. CURB INLET TOPS SHALL NOT BE SECURED/POURED UNTIL THE CURB HAS BEEN INSTALLED. JUNCTION BOX AND GRATE INLET TOPS SHALL BE FIELD ADJUSTED TO BEST FIT FINISHED GRADE AS DIRECTED BY ENGINEER ONCE FINAL GRADING HAS TAKEN PLACE NOT BE SECURED UNTIL FINAL GRADING HAS TAKEN PLACE.
15. IT IS INTENDED THAT ONLY THE SOLID MANHOLE COVER IS VISIBLE ON JUNCTION BOXES.

## ABBREVIATIONS

| | | | |
|---|---|---|---|
| # | POUND | L.F. | LINEAR FEET (HORIZONTAL) |
| ASSY. | ASSEMBLY | MAX. | MAXIMUM |
| AVG. | AVERAGE | MH | SANITARY SEWER MANHOLE |
| B.F.E. | BASE FLOOD ELEVATION | MIN. | MINIMUM |
| BLDG. | BUILDING | MJ | MECHANICAL JOINT |
| BM | BENCHMARK | N.T.S. | NOT TO SCALE |
| C | CHORD LENGTH | O.C. | ON CENTER |
| ℄ | CENTERLINE | PC | POINT OF CURVATURE |
| CI | CURB INLET | PERM. | PERMANENT |
| CONC. | CONCRETE | PI | POINT OF INTERSECTION |
| CONST. | CONSTRUCTION | PROP. | PROPOSED |
| C.M.P. | CORRUGATED METAL PIPE | PT | POINT OF TANGENCY |
| C.P.P. | CORRUGATED PLASTIC PIPE | R | RADIUS |
| C.Y. | CUBIC YARD | R.C.P. | REINFORCED CONCRETE PIPE |
| DIA. | DIAMETER | R.C.A.P. | REINFORCED CONCRETE ARCH PIPE |
| D.I.P. | DUCTILE IRON PIPE | RD. | ROAD |
| DBL. | DOUBLE | REQ'D. | REQUIRED |
| DWG | DRAWING | RET. WALL | RETAINING WALL |
| EA. | EACH | R.O.W./ROW | RIGHT OF WAY |
| EASE. | EASEMENT | RR | RAILROD |
| EP | EDGE OF PAVEMENT | SD | STORM DRAIN |
| EX. | EXISTING | SHLDR. | SHOULDER |
| EXIST. | EXISTING | SS | SANITARY SEWER |
| EXT. | EXTENSION | STA. | STATION |
| E.W. | EACH WAY | STD. | STANDARD |
| F.E.S. | FLARED END SECTION | S.Y. | SQUARE YARD |
| F.F.E. | FINISHED FLOOR ELEVATION | T | TANGENT LENGTH |
| FL | FLOWLINE (EQUALS INVERT) | TBC | TOP BACK OF CURB |
| FG | FINISHED GRADE | TBM | TEMPORARY BENCHMARK |
| FM | SANITARY SEWER FORCE MAIN | TEMP. | TEMPORARY |
| GV | GATE VALVE | TOE | TOE OF SLOPE |
| GI | GRATE INLET | TOP | TOP OF BANK |
| HORIZ. | HORIZONTAL | TP | TOP OF PAVEMENT (ALL TYPES) |
| HWY. | HIGHWAY | TPL. | TRIPLE |
| HYD. | HYDRANT | TS | TOP OF SIDEWALK |
| INV. | INVERT (EQUALS FLOWLINE) | TYP. | TYPICAL |
| JB | JUNCTION BOX | VERT. | VERTICAL |
| LB | POUND | | |

## LINETYPES

- EX. ADJACENT PROPERTY LINE
- EX. AT&T LINE
- EX. BLDG. LINE
- EX. ℄ ROAD
- EX. COMCAST UNDERGROUND
- EX. CONC.
- EX. CULVERT
- EX. CURB
- EX. DITCH ℄
- EX. EASE.
- EX. EDGE OF GRAVEL
- EX. EP
- EX. FENCE BARBED WIRE
- EX. FENCE CYCLONE
- EX. FENCE WROUGHT IRON
- EX. FENCE WOOD
- EX. FIBER OPTIC
- EX. GAS LINE
- EX. GROUND CONTOUR LINE
- EX. LANDSCAPING
- EX. POWER (OVERHEAD)
- EX. POWER (UNDERGROUND)
- EX. RET. WALL
- EX. R.O.W.
- EX. RR TRACKS
- EX. SIDEWALK
- EX. SS
- EX. STRIPING
- EX. TOE SLOPE
- EX. TOP BANK
- EX. TREE LINE
- EX. WATER'S EDGE
- EX. WATER LINE
- BASE FLOOD ELEVATION LINE & ELEV.
- FLOODWAY LINE
- FLOOD ZONE LINE
- PROP. EP
- PROP. CASING
- PROP. CENTERLINE
- PROP. CLEARING LIMITS
- PROP. CURB
- PROP. EASE.
- PROP. FENCE BARBED WIRE
- PROP. FENCE CYCLONE
- PROP. FENCE WROUGHT IRON
- PROP. FENCE WOOD
- PROP. FINISHED GRADE CONTOUR LINE
- PROP. SHOULDER
- PROP. GAS LINE
- PROP. PHASE LINE
- PROP. PROPERTY
- PROP. RET. WALL
- PROP. R.O.W.
- PROP. SD CULVERT
- PROP. SETBACKS
- PROP. SIDEWALK
- PROP. SILT FENCE
- PROP. SS FM
- PROP. SS LINE
- PROP. SS SERVICE LINE
- PROP. SWALE/DRAIN PATH
- PROP. WATER EDGE
- PROP. WATER LINE
- PROP. WATER SERVICE LINE

## SYMBOLS

- PROP. SS MH
- PROP. SS CLEANOUT
- PROP. CI (SINGLE)
- PROP. CI (SINGLE EXT.)
- PROP. CI (DBL. EXT.)
- PROP. GRATE INLET
- PROP. JB
- PROP. FIRE HYDRANT ASSY.
- PROP. GATE VALVE ASSY.
- 304.60 TBC PROP. SPOT ELEV.
- TBM TEMP. BM
- PROP. WATER METER ASSY.
- PROP. BACKFLOW ASSY.
- EX. POWER POLE
- EX. SS MH
- EX. SS LIFT STATION
- EX. GATE VALVE ASSY.
- EX. WATER METER ASSY.
- MH-3 PROP. SS MH LABEL
- CI-3 PROP. SD STRUCTURE LABEL
- EX. FIRE HYDRANT ASSY.
- PROP. F.E.S.
- EX. F.E.S.
- PROP. WATTLE
- F.E.S. INLET PROTECTION
- PROP. CI PROTECTION ON SLOPE
- PROP. CI PROTECTION IN SAG
- PROP. GI PROTECTION
- S.I.P. SET IRON PIN
- F.I.P. FOUND IRON PIN
- BH-1 BORE HOLE LOCATION
- EX. CI
- EX. CI (SINGLE EXT.)
- EX. CI (DBL. EXT.)
- EX. GRATE INLET

## HATCHES

- FLOOD ZONE AE
- FLOOD ZONE X
- LIGHT DUTY ASPHALT
- HEAVY DUTY ASPHALT
- BLDG.
- CONC.
- RIP-RAP
- CONST. ROAD
- GRASS SEED REQ'D.

*NOT ALL ABBREVIATIONS, LINETYPES, SYMBOLS, OR HATCHES MAY BE SHOWN ON DRAWINGS. SHOULD A LINETYPE, HATCH OR SYMBOL SHOWN ON A PLAN SHEET BE DIFFERENT THAN THOSE SHOWN ON THIS SHEET AND NOTED AS SUCH, THE NOTED LINETYPE, HATCH OR SYMBOL SHOWN ON THE PLAN SHEET SHALL GOVERN.

## UTILITY COMPANIES:

- WATER – CITY OF RIDGELAND
- SEWER – CITY OF RIDGELAND
- ELECTRICAL – ENTERGY MS, INC.
- GAS – ATMOS ENERGY
- TELEPHONE – AT&T
- INTERNET – AT&T

NOTES:

IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ITS OPERATORS, SUB CONTRACTORS, & EMPLOYEES ARE AWARE OF THE POTENTIAL UTILITY CONFLICTS WITHIN THE WORK AREA WHERE IMPROVEMENTS ARE TO TAKE PLACE AND/OR UTILITY LINES ARE TO BE INSTALLED.

EXISTING UNDERGROUND UTILITIES REPRESENTED ON THESE PLANS WERE FIELD LOCATED PER THE MARKINGS OF A UTILITY LOCATING COMPANY AND THEIR REPRESENTATIVES, NO VERTICAL INFORMATION WAS PROVIDED. THESE LOCATIONS SHOULD BE CONSIDERED APPROXIMATE AND IT SHALL BE UNDERSTOOD THAT THE ENGINEER/SURVEYOR IS NOT RESPONSIBLE FOR THE CORRECTNESS OF SUFFICIENCY REGARDING THE UNDERGROUND UTILITIES (SHOWN OR NOT SHOWN). THE ENGINEER/SURVEYOR/OWNER PROVIDES NO CERTAINTY OF THE ACCURACY OF THE INFORMATION SHOWN NOR CERTIFICATION THAT ADDITIONAL UTILITY LINES ARE NOT PRESENT IN THE CONSTRUCTION LIMITS WHILE NOT SHOWN ON THE DRAWINGS.


BENCHMARK
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Brandon, Mississippi 39042
601-591-1077
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REVISIONS:

DATE: 8/31/23 | DRAWN: STF | CHECKED: CBA | SCALE: | REF C/L: | EG SURFACE: | FG SURFACE:

PROJECT LOCATION: CRESCANT DRIVE, RIDGELAND, MS 39157

CLIENT: HIGHLAND COLONY REALTY, LLC. 151 REUNION BLVD., MADISON, MS 39110

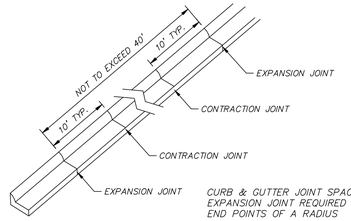
PROJECT: MOSAL DENTAL CARE

SHEET CONTENTS: GENERAL CONSTRUCTION NOTES

SHEET NUMBER 2 of 9

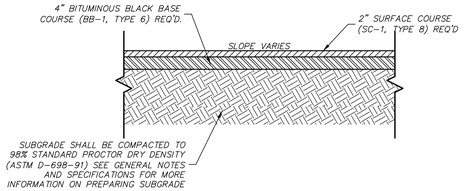
PROJECT NUMBER B-9965

NOT FOR CONSTRUCTION

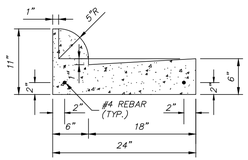



CURB & GUTTER JOINT SPACING NOTE:
EXPANSION JOINT REQUIRED AT BOTH END POINTS OF A RADIUS

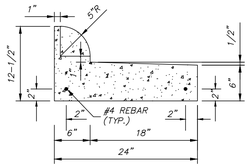
TYPICAL CURB AND GUTTER JOINT SPACING



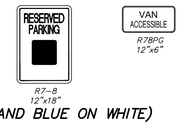

TYPICAL LIGHT DUTY PAVEMENT SECTION




TYPE 3B MODIFIED (24") CURB & GUTTER




TYPE 3B MODIFIED (24") CURB WITH REVERSED GUTTER

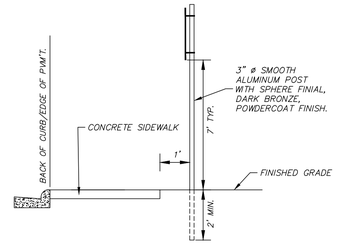



(GREEN AND BLUE ON WHITE)

NOTES:

1. PARKING WHEEL STOPS REQUIRED WHERE NO CURB EXIST TO PROTECT SIGN.
2. ALL SIGNAGE (HEIGHT, LOCATION, COLORS, ETC.) TO MEET ADA & CITY REQUIREMENTS.

TYPICAL HANDICAPPED SIGNAGE DETAIL

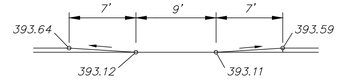



TYPICAL TRAFFIC SIGN INSTALLATION

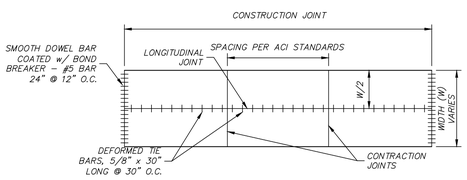
CURB AND GUTTER NOTES:

1. CURB AND GUTTER SHALL BE 3500 PSI MINIMUM CONCRETE.
2. CURB AND GUTTER SHALL BE PLACED ON COMPACTED SUB-GRADE MEETING ROADWAY SPECIFICATIONS. SUB-GRADE SHALL PASS A PROOF ROLL WITH THE ENGINEER OR HIS REPRESENTATIVE PRIOR TO POURING ANY PORTION OF THE CURB AND GUTTER.
3. PROVIDE EXPANSION JOINTS WITH 1/2" EXPANSION MATERIAL AT INTERVALS NOT TO EXCEED FORTY (40') FEET. TWO 3/4" DOWEL BARS HELD IN PLACE BY APPROVED CHAIRS OR SUPPORTS, 15" IN LENGTH REQ'D. AT EXPANSION JOINTS.
4. TOOLED CONTRACTION/CONTROL JOINTS (1/4" WIDE x 1" DEEP) ARE REQUIRED IN THE CURB AND GUTTER AT EVENLY SPACED INTERVALS NOT TO EXCEED TEN (10') FEET.
5. CONTRACTOR SHALL MAKE TRANSITION FROM STANDARD CURB TO REVERSED GUTTER THROUGH A RADIUS IS POSSIBLE AND IF NOT, GRADUALLY TRANSITION BETWEEN CONTRACTION JOINTS.
6. LOCATIONS FOR REVERSE GUTTER ARE NOTED ON THE DRAWINGS. THE CONTRACTOR MAY PROPOSE TO ADJUST LOCATIONS BY PROVIDING ENGINEER WITH A DRAWING WITH PROPOSED REVERSE GUTTER LOCATIONS FOR HIS REVIEW AND COMMENT/REJECTION/APPROVAL.

CURB AND GUTTER DETAILS



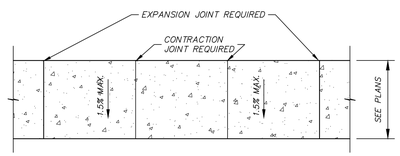

SECTION




TYPICAL JOINT SPACING NOTES FOR RIGID PAVEMENT NOTES:

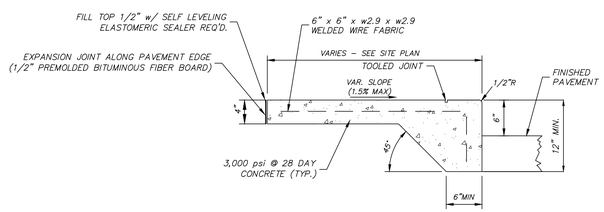
1. LONGITUDINAL JOINTS REQUIRED ON PAVEMENT THAT IS 20' OR WIDER AND IS TO BE CENTERED.
2. SEE DETAILS FOR MORE INFORMATION OF JOINT CONSTRUCTION AND DOWEL BARS.
3. KEY TYPE JOINT SHALL BE USED ON ALL LONGITUDINAL JOINTS WHEN ADJACENT LANE IS NOT POURED AT THE SAME TIME.

TYPICAL JOINT SPACING FOR RIGID PAVEMENT



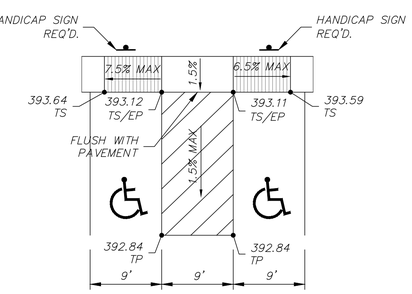

NOTE: SIDEWALK TO BE SLOPED TO DRIVES & AWAY FROM BUILDINGS

SIDEWALK JOINT LAYOUT DETAIL

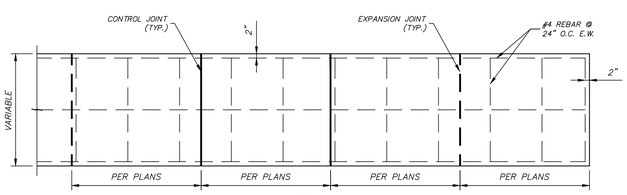



NOTE: TOOLED JOINTS TO BE EQUALLY SPACED

SIDEWALK AT EDGE OF PAVEMENT
N.T.S.




HANDICAP PARKING/ RAMP DETAIL

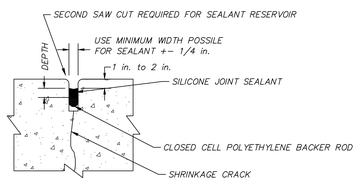



TYPICAL PLAN VIEW

SIDEWALK CONSTRUCTION NOTES:

1. SUB-GRADE FOR SIDEWALK SHALL BE PREPARED IN SAME MANNER AS REQUIRED PER SPECIFICATIONS.
2. EXPANSION JOINT REQ'D. WHERE TYING SIDEWALK TO BUILDING OR BACK OF CURB WITH NON-EXTRUDED PRE-MOLDED COMPRESSIBLE MATERIAL. ELASTOMERIC SEALER REQUIRED AT SUCH LOCATIONS.
3. JOINTS SHALL BE AS REQUIRED ON THE PLANS, IF NOT SHOWN CONTROL & EXPANSION JOINT SPACING SHALL MEET ACI STANDARDS FOR SLAB THICKNESS AND PURPOSE.
4. CONTRACTION/CONTROL JOINTS SHALL BE TOOLED OR SAWCUT IN STRAIGHT LINES TO THE DEPTHS SHOWN AT THE PROPER CURE TIME AND WITH THE PROPER MATERIALS/EQUIPMENT TO LEAVE THE FINISHED CONCRETE SURFACE ALONG THE JOINTS LOOKING SMOOTH AND FREE FROM CHIPPING OR OTHER DEFECTS. JOINTS WHERE CHIPPING OR OTHER IRREGULARITIES THAT COMPROMISE THE LOOK OF THE CONCRETE PER THE OWNER/ENGINEER SHALL BE REJECTED AND SUBSEQUENTLY REMOVED AND REPLACED AT NO ADDITIONAL COST TO THE OWNER.
5. REINFORCING STEEL SHALL CONFORM TO ASTM A615 GRADE 60 & BE PLACED AS SHOWN ARE AS DIRECTED BY ENGINEER.
6. REINFORCEMENT SHALL HAVE 2" CLEAR AT ALL EDGES.

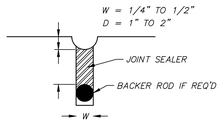
TYPICAL SIDEWALK DETAILS




SEALANT NOTE:

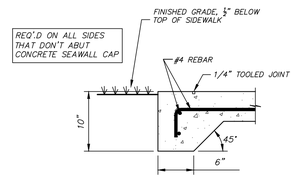
JOINT SEALING TO BE SILICONE TO COMPLY WITH MDOT SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION SECTION 707.02.1.4. BACKER ROD TO COMPLY WITH SECTION 707.02.1.5 DEPTH AND WIDTH RATIO OF SEALANT RESERVOIR TO COMPLY WITH SEALANT MANUFACTURERS' RECOMMENDATIONS. INSTALLATION AS PER MANUFACTURE'S RECOMMENDATIONS.

SEALANT WITH BACKER ROD




NOTE: JOINT WIDTH & DEPTH PER MANUFACTURER'S RECOMMENDATIONS

JOINT SEALER DETAIL




CONCRETE SIDEWALK EDGE

SIDEWALK CONSTRUCTION NOTES:

1. SUB-GRADE FOR SIDEWALK SHALL PREPARED IN SAME MANNER AS REQUIRED FOR PAVEMENT CONSTRUCTION.
2. EXPANSION JOINT REQ'D. WHERE TYING SIDEWALK TO BUILDING OR BACK OF CURB WITH 1/2" PREMOLDED BITUMINOUS FIBER BOARD AND TOP FILLED WITH 1/2" SELF LEVELING ELASTOMERIC SEALER.
3. WELDED WIRE FABRIC SHALL BE SHEETS AND NOT ROLLS.
4. CONTRACTION JOINTS REQUIRED AT 5' O.C. & EXPANSION JOINTS REQUIRED AT 15' O.C. UNLESS OTHERWISE SHOWN ON THE DRAWINGS.
5. CONTRACTION/CONTROL JOINTS SHALL BE TOOLED OR SAWCUT IN STRAIGHT LINES TO THE DEPTHS SHOWN AT THE PROPER CURE TIME AND WITH THE PROPER MATERIALS/EQUIPMENT TO LEAVE THE FINISHED CONCRETE SURFACE ALONG THE JOINTS LOOKING SMOOTH AND FREE FROM CHIPPING OR OTHER DEFECTS. JOINTS WHERE CHIPPING OR OTHER IRREGULARITIES THAT COMPROMISE THE LOOK OF THE CONCRETE PER THE OWNER/ENGINEER SHALL BE REJECTED AND SUBSEQUENTLY REMOVED AND REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
6. CONTRACTOR SHALL SEE SPOT ELEVATIONS ON GRADING LAYOUT FOR SIDEWALK SLOPES.

CONCRETE SIDEWALK DETAILS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REVISIONS:

DATE: 8/31/23 | DRAWN: STF
CHECKED: CBA | SCALE:
REF C/L:
EG SURFACE:
FG SURFACE:

PROJECT LOCATION:
CRESCANT DRIVE
RIDGELAND, MS 39157

CLIENT:
HIGHLAND COLONY REALTY, LLC.
151 REUNION BLVD., MADISON, MS 39110

PROJECT:
MOSAL DENTAL CARE

SHEET CONTENTS:
TYPICAL SECTION AND MISCELLANEOUS DETAILS

SHEET NUMBER
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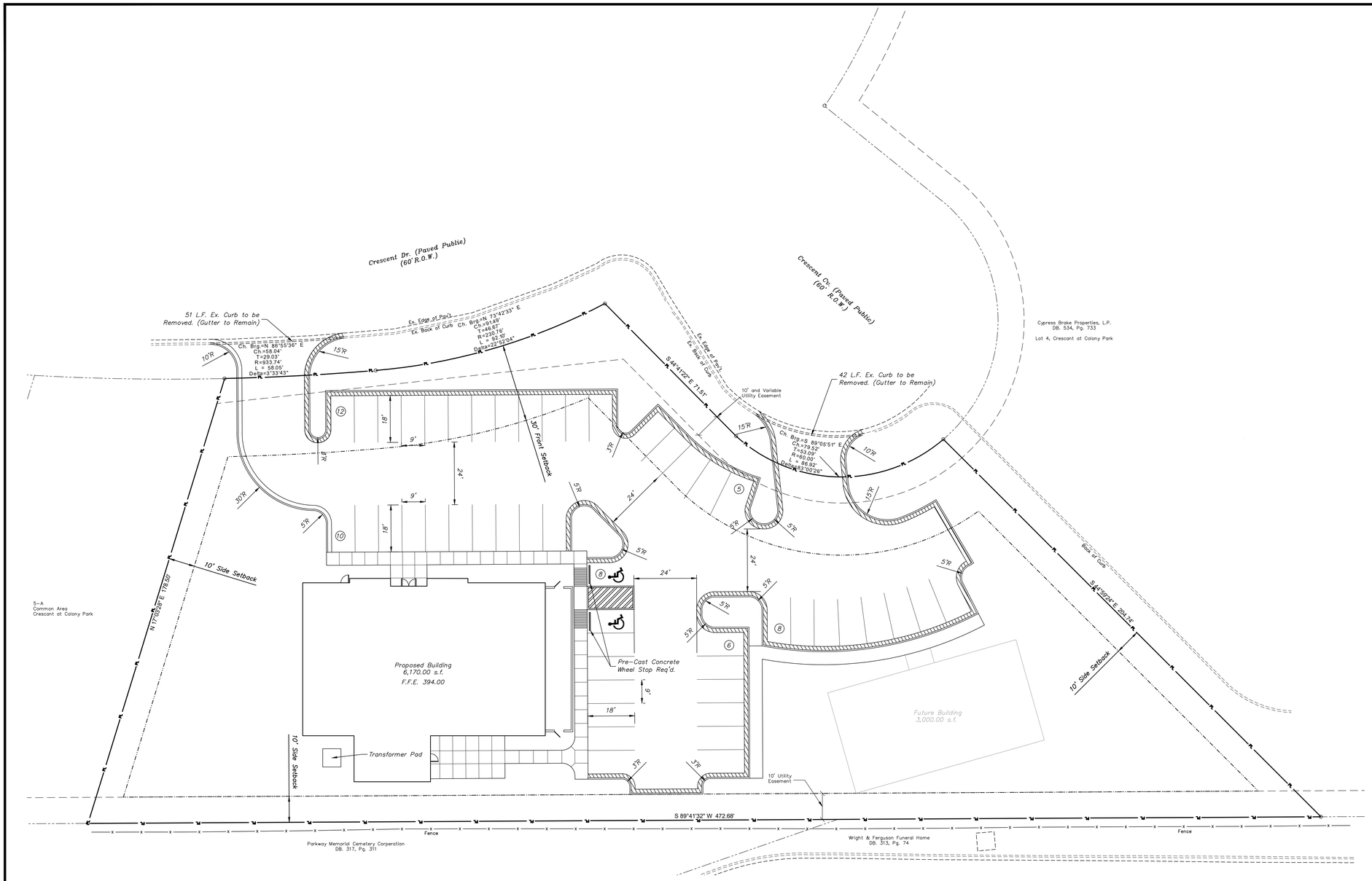
B-9965

NOT FOR CONSTRUCTION




LEGEND

LIGHT DUTY ASPHALT PAVING REQ'D.

CONCRETE SIDEWALK REQ'D.

REVERSE CURB AND GUTTER REQ'D.

PROJECT SITE INFORMATION

TOTAL ACREAGE: ±1.38 AC

ZONING: C-1, LOW INTENSITY COMMERCIAL DISTRICT

SETBACKS:

FRONT – 30'
SIDE – 10'
REAR – 10'

ACREAGE BREAKDOWN:

BUILDING – .03 AC (1,250.00 ±S.F.), 2%
CONCRETE/ PAVED AREA – .75 AC (32,616.79 ±S.F.), 71%
GREEN AREA – .29 AC (12,632.40 ±S.F.), 27%

PARKING REQUIREMENTS: 49 PARKING STALLS, INCLUDING 2 ADA STALLS

NOTES:

1. SEE SHEET 2 FOR ADDITIONAL CONSTRUCTION NOTES AND INFORMATION.
2. SEE TYPICAL SECTION ON SHEET 3 FOR MORE DETAILS ON PAVING REQUIREMENTS.
3. PARKING SPACE STRIPING SHALL BE 4" WIDE & WHITE IN COLOR.
4. HANDICAPPED STRIPING SHALL BE BLUE IN COLOR AND COMPLY WITH ADA REQUIREMENTS, ALL OTHER PARKING STRIPES SHALL BE WHITE.
5. PAINTED STRIPING SHALL BE FAST DRYING SOLVENT BASED TRAFFIC PAINT AND SHALL MEET THE REQUIREMENTS OF SECTIONS 625 & 710 OF THE LATEST EDITION OF THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
6. PAINT SHALL BE APPLIED WITH MECHANICAL EQUIPMENT TO PRODUCE MARKINGS, OF DIMENSIONS AND COLOR INDICATED, WITH UNIFORM STRAIGHT EDGES. APPLY AT MANUFACTURER'S RECOMMENDED AMBIENT AND SURFACE TEMPERATURES.
7. NO STRIPING (PAINT OR THERMOPLASTIC) SHALL BE INSTALLED UNTIL AT LEAST 10 DAYS AFTER THE FINAL SURFACE HAS BEEN INSTALLED
8. IT IS THE OWNERS RESPONSIBILITY TO OBTAIN PERMISSION TO PERFORM WORK ON ADJACENT PROPERTY FROM THE PROPERTY OWNERS SHOULD IT BE NECESSARY TO COMPLETELY INSTALL IMPROVEMENTS.

GRAPHIC SCALE

20 0 10 20 40 80

( IN FEET )
1 inch = 20 ft.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RIDGELAND, MS 39157

CLIENT:
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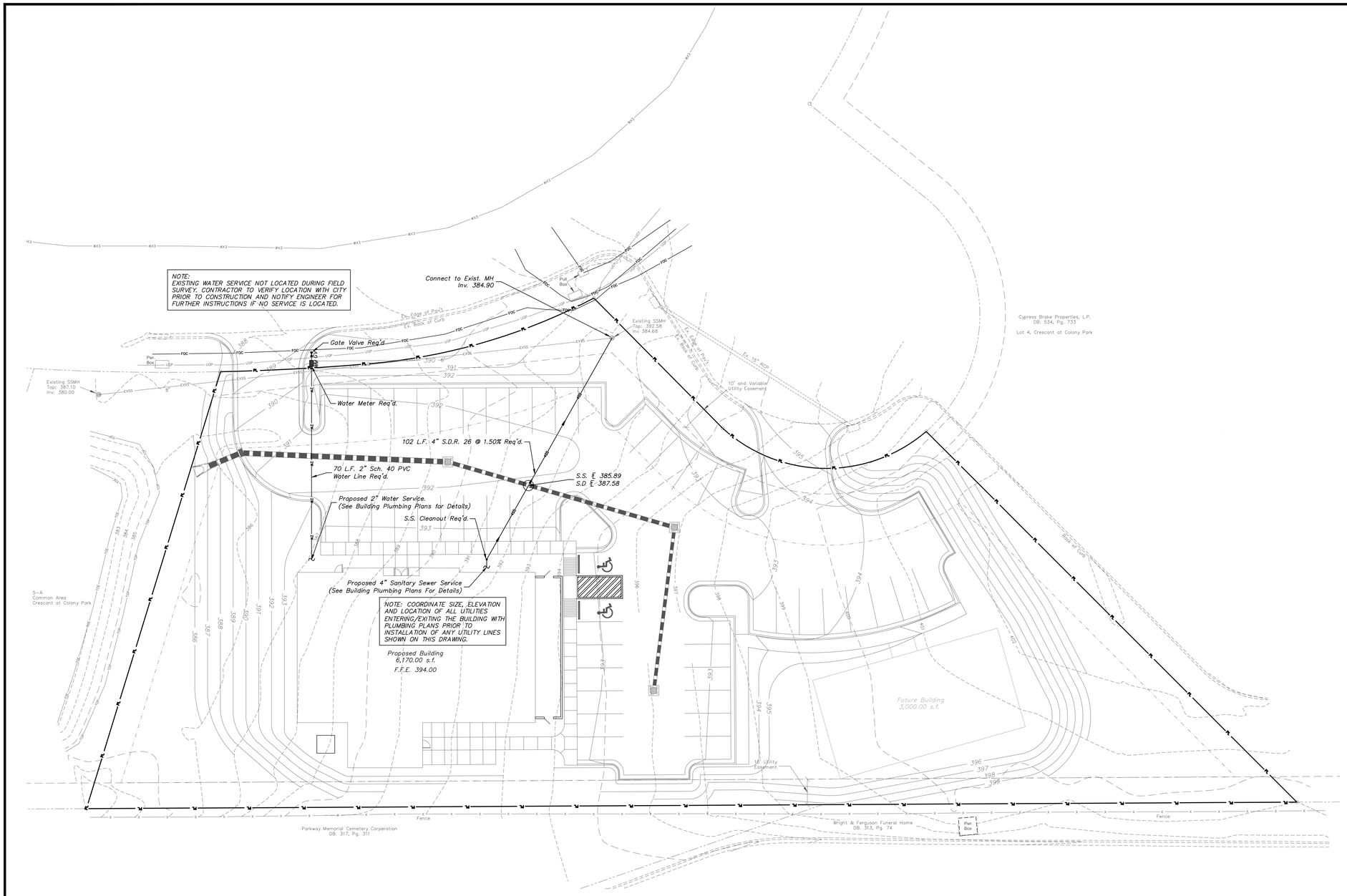
151 REUNION BLVD., MADISON, MS 39110

PROJECT:
MOSAL DENTAL CARE

SHEET CONTENTS:
SITE PLAN

SHEET NUMBER
4 of 9

PROJECT NUMBER
B-9965




NOTES:

1. SEE NOTES ON SHEET 2 & PROJECT SPECIFICATIONS FOR MORE DETAILED INFORMATION ON INSTALLATION REQUIREMENTS.
2. ALL EXISTING UTILITIES ARE SHOWN AS THEY WERE MARKED BY OTHERS OR FROM OLD PLANS AND SHALL BE CONSIDERED APPROXIMATE. ADDITIONAL UTILITY LINES THAT ARE NOT SHOWN ON THE DRAWING MAY LIE WITHIN THE PROJECT AREA. CONTRACTOR TO CONTACT MISSISSIPPI ONE CALL AT 601-362-4374 FOR A LOCATE PRIOR TO BEGINNING CONSTRUCTION TO VERIFY LOCATIONS.
3. CONTRACTOR TO VERIFY EXISTING LOCATION AND ELEVATION OF ALL UTILITY INFRASTRUCTURE REQUIRED FOR COMPLETION OF THIS PROJECT IN FULL PRIOR TO BEGINNING ANY ASPECT OF CONSTRUCTION. THIS INCLUDES ON-SITE AND OFF-SITE UTILITIES AS REQUIRED. SHOULD ANY DISCREPANCIES BE FOUND THEY SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION IN WRITING TO RECEIVE FURTHER INSTRUCTION.
4. CONTRACTOR SHALL COORDINATE ALL WORK DIRECTLY INVOLVING, CROSSING, OR IN THE VICINITY OF AN EXISTING UTILITY LINE WITH UTILITY PROVIDER.
5. WATER AND SEWER LINES TO BE INSTALLED ACCORDING TO THE PROJECT DETAILS AND SPECIFICATIONS.
6. CLEANOUTS SHALL BE PLACED AS SHOWN OR ADDITIONALLY AS REQUIRED BY PLUMBING CODE/ DIRECTED BY ENGINEER.
7. TRACER WIRE REQUIRED ON **ALL** WATER LINES.
8. CONTRACTOR SHALL COORDINATE WATER & SEWER TIE IN LOCATIONS, SIZE AND ELEVATIONS WITH THE MECHANICAL/PLUMBING PLANS.

GRAPHIC SCALE

20 0 10 20 40 80

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151 REUNION BLVD., MADISON, MS 39110

PROJECT:
MOSAL DENTAL CARE

SHEET CONTENTS:
UTILITY PLAN

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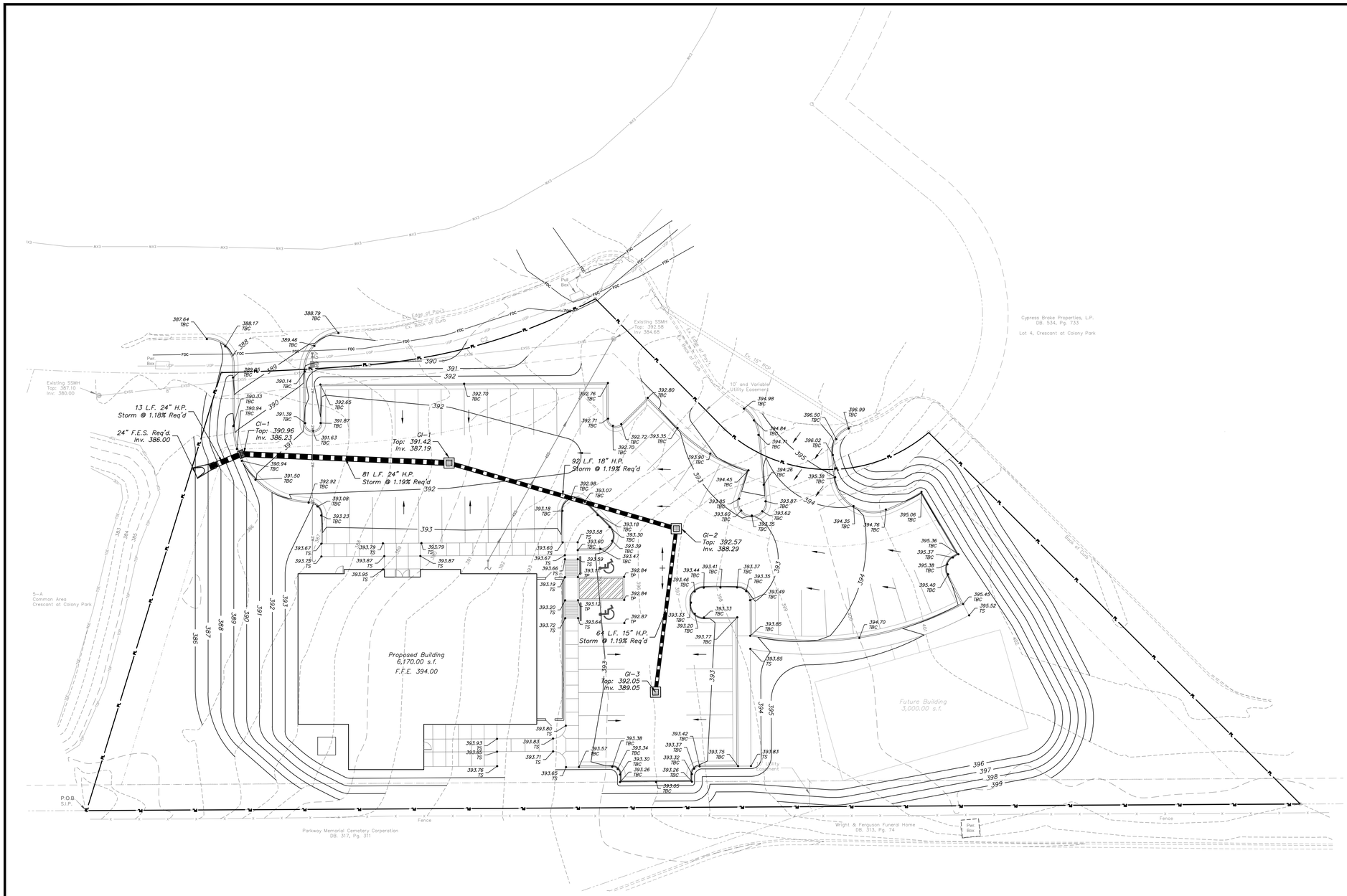
PROJECT NUMBER
B-9965




NOTES:

1. SEE NOTES ON SHEET 2 & PROJECT SPECIFICATIONS FOR MORE DETAILED INFORMATION & MATERIAL REQUIREMENTS.
2. THIS PARCEL IS LOCATED IN FLOOD ZONE X (NOT SHADED), ACCORDING TO FLOOD INSURANCE RATE MAP NO. 28089C0559F, COMMUNITY PANEL NO. 280229 0559 F, EFFECTIVE DATE MARCH 17, 2010.
3. ANY STOCKPILED SOIL OR FILL MATERIAL SHALL BE LOCATED AND TREATED IN A MANNER TO PREVENT SILT FORM ENTERING STREAMS, DITCHES OR ADJACENT PROPERTY. NO EXCAVATED MATERIAL SHALL BE DISCHARGED FROM THE CONSTRUCTION LIMITS.
4. BUILDING FINISHED FLOOR ELEVATIONS REPRESENT TOP OF SLAB ELEVATION, CONTRACTOR SHALL TAKE SLAB THICKNESS INTO ACCOUNT WHEN GRADING PADS.
5. ALL DISTURBED AREAS ARE TO BE REPAIRED TO AS GOOD AS THE ORIGINAL CONDITION OR BETTER.
6. ADDITIONAL UTILITY LINES THAT ARE NOT SHOWN ON THE DRAWING MAY LIE WITHIN THE PROJECT AREA. CONTRACTOR TO CONTACT MISSISSIPPI ONE CALL AT 601-362-4374 FOR A LOCATE PRIOR TO BEGINNING CONSTRUCTION TO VERIFY LOCATIONS.
7. ALL DISTURBED AREAS THAT ARE OUTSIDE THE PROJECT SCOPE/LIMITS SHALL BE BE REPAIRED TO AS GOOD AS THE ORIGINAL CONDITION OR BETTER AT THE CONTRACTOR'S EXPENSE. PICTURE DOCUMENTATION OF THESE AREAS SHALL BE PROVIDED BY THE CONTRACTOR PRIOR TO DISTURBING TO SERVE AS PROOF OF THE PRE-EXISTING CONDITION.
8. ALL STORM DRAIN PIPING SHALL BE INSTALLED PER THE MANUFACTURER'S RECOMMENDATIONS FOR THE INTENDED APPLICATION.
9. CURB INLETS SHALL BE NYLOPLAST BASIN STRUCTURES WITH 2'X3' FRAME AND GRATE AND SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS.
10. GRATE INLET SHALL BE NYLOPLAST BASIN W/ 24"X24" DUCTILE IRON FRAME & GRATE W/ 18" CONCRETE APRON SURROUNDING GRATE.
11. GRATE/ FRAME SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05 AND PAINTED WITH BLACK POWDER COAT FINISH.
12. CORRUGATED PLASTIC PIPE SHALL BE HP STORM AS MANUFACTURED BY ADS OR APPROVED EQUAL.

GRAPHIC SCALE

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( IN FEET )
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RIDGELAND, MS 39157

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HIGHLAND COLONY REALTY, LLC
151 REUNION BLVD., MADISON, MS 39110

PROJECT:
MOSAL DENTAL CARE

SHEET CONTENTS:
GRADING AND DRAINAGE PLAN

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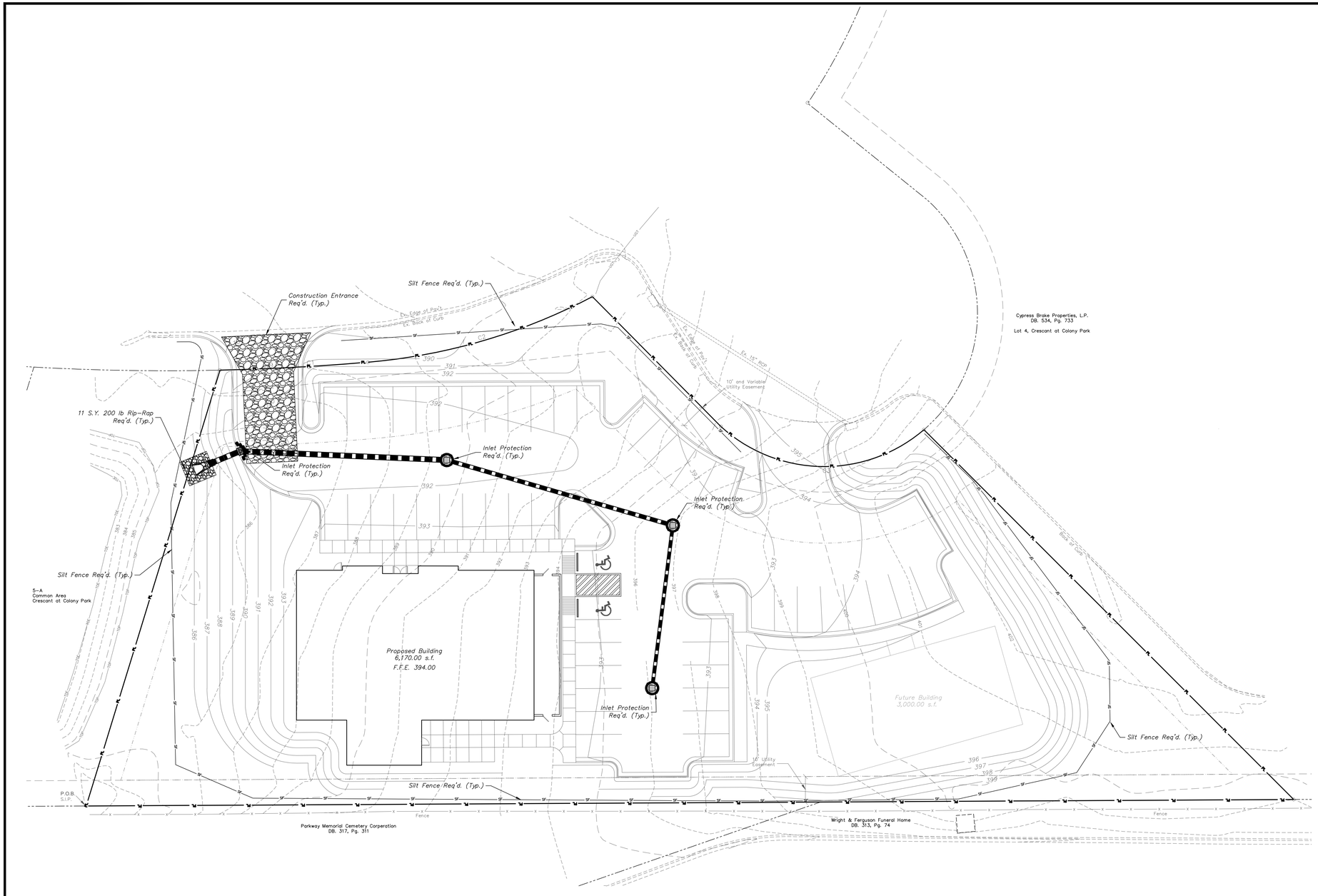
B-9965




## CONSTRUCTION & EROSION CONTROL SEQUENCE SCHEDULE

THE SCHEDULE LAID OUT BELOW IS TO PROVIDE CLARIFICATION TO THE CONTRACTOR ON THE INTENDED ORDER OF CONSTRUCTION IN CONJUNCTION WITH THE REQUIRED EROSION CONTROL MEASURES OF THIS PROJECT AS SHOWN ON THIS SHEET AND OTHER CONTRACT DOCUMENTS.

1. INSTALL TEMPORARY CONSTRUCTION ENTRANCE.
2. INSTALL SANITARY FACILITIES AND TRASH CONTAINERS.
3. SET UP EQUIPMENT AND MATERIALS STAGING AREA IF NEEDED BY THE CONTRACTOR FOR PROJECT.
4. INSTALL SILT FENCING ALONG THE DOWNSTREAM BOUNDARY OF ANY AREAS THAT WILL BE DISTURBED.
5. BEGIN GRADING OPERATIONS TO GET THE PROJECT SITE TO ROUGH GRADE. PLACE ADDITIONAL TEMPORARY MEASURES AS REQUIRED DURING THE GRADING OPERATIONS TO CONTROL RUNOFF.
6. BEGIN INSTALLING SITE IMPROVEMENTS SUCH AS STORM DRAIN, WATER & SEWER LINES, ETC.
7. COMPLETE BUILDING PAD AND BEGIN PAVING OPERATIONS.
8. FINE GRADE THE REMAINDER OF THE DISTURBED AREAS OF THE SITE.
9. STABILIZE THE PROJECT SITE WITH PERMANENT GRASSING, SEE PLANS FOR SOD/SEEDING LIMITS, AND INSTALL ANY OTHER PERMANENT EROSION CONTROL MEASURES THAT MAY NOT BE IN PLACE.
10. REMOVE ALL TEMPORARY EROSION CONTROL MEASURES IN DRAINAGE BASINS ONCE IMPROVEMENTS REQ'D. IN THESE PLANS HAS BEEN COMPLETED AND AREAS DISTURBED DURING INSTALLATION OF SUCH HAS BEEN STABILIZED WITHIN SAID BASIN WITH 90% VEGETATIVE COVER.

NOTES:

1. ALL DISTURBED AREAS SHALL RECEIVE SEEDING AFTER FINAL GRADE IS REACHED.
2. EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE IMPLEMENTED PRIOR TO STARTING ANY CONSTRUCTION ACTIVITIES THAT DISTURB EXISTING GROUND.
3. TEMPORARY EROSION CONTROL MEASURES DEPICTED ON THIS DRAWING ARE MINIMUM REQUIREMENTS TO BE UTILIZED IN DEVELOPMENT OF THE SITE-SPECIFIC STORMWATER POLLUTION PREVENTION PLAN AND ARE NOT MEANT TO ADDRESS ALL OF THE REQUIREMENTS OF THE CONSTRUCTION GENERAL PERMIT. CONTRACTOR IS TO EVALUATE ALL STORM WATER MANAGEMENT CONTROLS A MINIMUM OF ONCE PER WEEK AND AFTER RAINFALL EVENTS TO DETERMINE EFFECTIVENESS OF THE EROSION AND SILTATION CONTROL MEASURES. ADDITIONAL MEASURES TO BE INSTALLED AS NEEDED TO CONTROL SEDIMENT (ABSORBED). INSPECTION REPORTS TO BE FILLED OUT AS REQ'D. BY MDEQ NOTING ALL ACTIONS (IF ANY) REQUIRED.
4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN AND REPAIR ALL TEMPORARY EROSION CONTROL MEASURES THROUGHOUT CONSTRUCTION. NO SEPARATE PAYMENT SHALL BE MADE FOR MAINTENANCE OR REPLACEMENT OF ANY TEMPORARY EROSION CONTROL MEASURES.
5. IT IS THE INTENT OF THE SPECIFICATIONS THAT THE WORK SHALL PROCEED IN A MANNER AND SEQUENCE TO ENSURE THAT ESTABLISHMENT OF PERMANENT EROSION CONTROL ITEMS ARE ACCOMPLISHED IMMEDIATELY AFTER FINISH GRADING.
6. EFFECTIVE USE OF TEMPORARY MEASURES SHALL BE MADE SO AS TO PREVENT OR MINIMIZE EROSION AND SILTATION UNTIL PERMANENT MEASURES ARE ESTABLISHED. TEMPORARY MEASURES MAY INCLUDE SEDIMENT BASINS, TEMPORARY SEEDING OR SOME OTHER MDEQ APPROVED BMP'S.
7. CONTRACTOR SHALL CONTACT MISSISSIPPI ONE CALL @ 811 AT LEAST 48 HOURS BEFORE IMPROVEMENTS ARE MADE.
8. CONTRACTOR SHALL BE REQUIRED TO FURNISH ALL MATERIALS AND PERFORM ALL WORK FOR THE PROPER INSTALLATION, MAINTENANCE, AND REMOVAL OF TEMPORARY EROSION CONTROL MEASURES TO CONTROL SILTATION.
9. SEE THE EROSION CONTROL DETAIL SHEET FOR MORE DETAIL ON THE INSTALLATION OF THE REQUIRED EROSION CONTROL MEASURES.
10. ONCE THE PERMANENT EROSION CONTROL MEASURES ARE IN PLACE A FINAL SITE INSPECTION SHALL BE COORDINATED BY THE CONTRACTOR WITH THE ENGINEER AND THE OWNER. ONCE SITE MEETS ALL PARTIES SPECIFICATIONS THE CONTRACTOR WITH BE RELIEVED OF THE RESPONSIBILITIES OF EROSION CONTROL ASSOCIATED WITH THIS CONTRACT.
11. BMP'S SUCH AS DIVERSION DITCHES, SEDIMENT BASINS, AND BERMS MAY OR MAY NOT BE SHOWN ON THIS PLAN FOR CLARITY. THE LOCATION AND NUMBER OF SUCH MAY VARY DEPENDING ON THE CONTRACTOR'S PHASING OF THE PROJECT. THE CONTRACTOR MUST COORDINATE WITH THE ENGINEER, OWNER, AND MDEQ TO EFFECTIVELY CONTROL SEDIMENT RUNOFF DURING CONSTRUCTION.
12. THIS PLAN IS FOR PERMITTING PURPOSES ONLY, EROSION CONTROL IS SUBJECT TO CONTRACTOR PROJECT PHASING, SCHEDULING, AND OTHER CONDITIONS THAT ONLY THE CONTRACTOR CAN CONTROL. THEREFORE THE CONTRACTOR IS RESPONSIBLE FOR ALL EROSION MEANS, METHODS, RECORD KEEPING, AND COMPLIANCE.
13. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT THE EROSION CONTROL MEASURES SHOULD, TO THE EXTENT PRACTICABLE:

    A. DIVERT UP-SLOPE WATER AROUND DISTURBED AREAS OF THE SITE
    B. LIMIT THE EXPOSURE OF DISTURBED AREAS TO THE SHORTEST AMOUNT OF TIME POSSIBLE
    C. MINIMIZE THE AMOUNT OF SURFACE AREA THAT MUST BE DISTURBED
    D. IMPLEMENT BEST MANAGEMENT PRACTICES TO MITIGATE ADVERSE IMPACTS FROM STORM WATER RUNOFF
    E. REMOVE SEDIMENT THAT WOULD CONTRIBUTE TO OR CAUSE ADVERSE IMPACTS TO STATE WATERS FROM STORM WATER BEFORE IT LEAVES THE SITE

GRAPHIC SCALE

20 0 10 20 40 80

( IN FEET )
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CRESCANT DRIVE
RIDGELAND, MS 39157

CLIENT:
HIGHLAND COLONY REALTY, LLC.
151 REUNION BLVD., MADISON, MS 39110

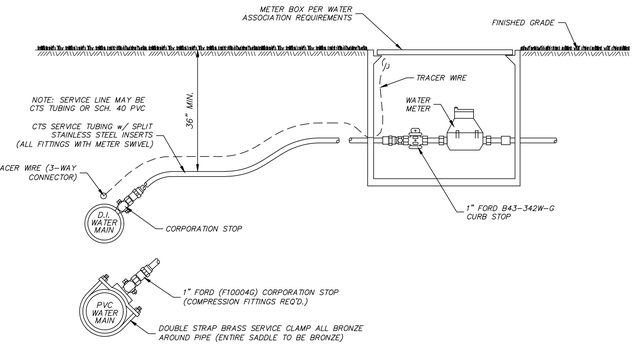
PROJECT:
MOSAL DENTAL CARE

SHEET CONTENTS:
EROSION CONTROL PLAN

SHEET NUMBER
7 of 9

PROJECT NUMBER
B-9965

NOT FOR CONSTRUCTION



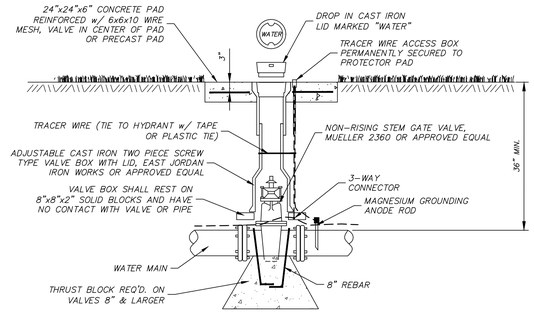

## SECTION

NOTES:

1. THE CONTRACTOR SHALL PROVIDE SERVICE LINE PER THE SIZE AND LOCATION SHOWN ON THE DRAWINGS.
2. CONTRACTOR SHALL CONFIRM MAKES AND MODELS OF FITTINGS AND ALL OTHER APPURTENANCES WITH WATER ASSOCIATION PRIOR TO ORDERING MATERIALS TO CONFIRM IT MEETS WATER ASSOCIATION STANDARDS.
3. ALL ITEMS SHOWN ON THIS DETAIL INCLUDING BUT NOT LIMITED TO TAPS, SADDLES, CORPORATION STOPS, CTS SERVICE TUBING, BRANCH CONNECTIONS, CURB STOPS AND METER BOXES SHALL BE ABSORBED IN PAY ITEM "WATER SERVICE ASSEMBLY".

## TYPICAL WATER SERVICE ASSEMBLY

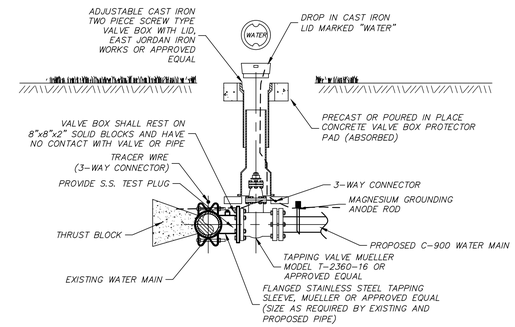
N.T.S.




GATE VALVE ASSEMBLY NOTES:

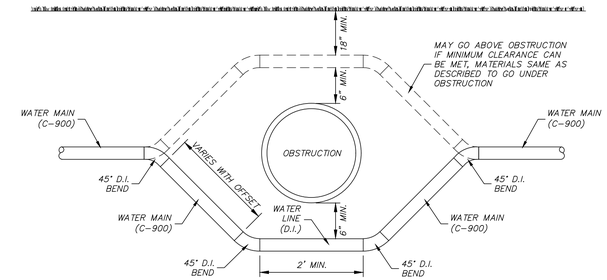
1. GATE VALVE SHALL MATCH SIZE OF LINE ON WHICH IT IS INSTALLED UNLESS OTHERWISE NOTED.
2. VALVE BOX SHALL BE SET PLUMB AND CENTERED ABOVE THE VALVE NUT.
3. **THRUST BLOCKS REQUIRED ON ALL GATE VALVES** SHALL BE PLACED ON TAMPED SOIL MEETING SPECIFICATIONS FOR BEDDING MATERIAL OR ON CRUSHED LIMESTONE.
4. ALL TRACER WIRE CONNECTORS SHALL BE WATERTIGHT TO PROVIDE ELECTRICAL CONDUCTIVITY.
5. ALL BOLTS SHALL BE POLY WRAPPED TO REMAIN FREE OF CONCRETE AND SHALL BE FULLY ACCESSIBLE.
6. CONCRETE PROTECTOR PADS REQUIRED ON ALL VALVES INCLUDING HYDRANT VALVES (ABSORBED).
7. ALL ITEMS SHOWN ON THIS DETAIL & ANY INCIDENTALS REQ'D. FOR FULLY FUNCTIONAL GATE VALVE SHALL BE ABSORBED IN COST FOR PAY ITEM "GATE VALVE ASSEMBLY".

## GATE VALVE ASSEMBLY




NOTE: ALL ITEMS ON THIS DETAIL IN ADDITION TO ALL BENDS REQUIRED TO GET FROM ELEVATION OF EXISTING MAIN TO REQUIRED ELEVATION SHALL BE ABSORBED IN PAY ITEM "CONNECT TO EXISTING WATER MAIN".

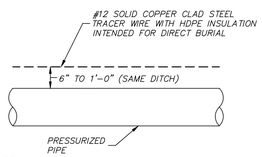
## CONNECTION TO EXSTING WATER MAIN




WATER LINE OBSTRUCTION NOTES:

1. CONTRACTOR TO FOLLOW CLEARANCE REQUIREMENTS IN THE SPECIFICATIONS FOR WATER, STORM DRAIN AND SANITARY SEWER LINE CROSSINGS. WHEN THE WATER LINE MUST CROSS UNDER THE OBSTRUCTION THE PIPE SHALL BE DUCTILE IRON, CASED WITH STEEL CASING, OR FULLY ENCASED WITH CONCRETE.
2. WATER LINE TO PASS OVER OBSTRUCTION IF CLEARANCE REQUIREMENTS CAN BE MET.
3. CONTRACTOR TO FOLLOW REQUIREMENTS IN THE SPECIFICATIONS FOR THE PIPE FITTINGS REQUIRED TO DODGE OBSTRUCTION.
4. SAME SPECIFICATIONS APPLY FOR SANITARY SEWER FORCE MAIN OBSTRUCTIONS.
5. WORK & MATERIALS REQUIRED FOR WATER LINE OBSTRUCTION SHALL BE AN ABSORBED COST.
6. CONTRACTOR SHALL PROVIDE JOINT RESTRAINTS AS REQUIRED PER PROJECT SPECIFICATIONS

## TYPICAL WATER LINE OBSTRUCTION

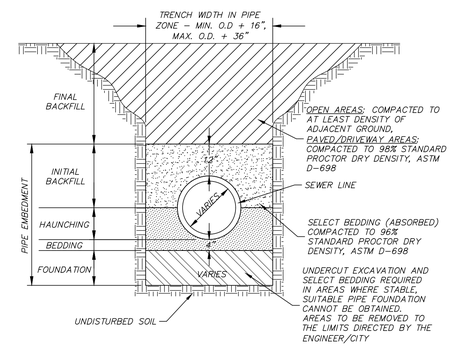



TRACER WIRE NOTES:

1. TRACER WIRE SHALL BE ABSORBED IN THE PER FOOT COST OF THE PRESSURIZED LINE.
2. TRACER WIRE COLOR SHALL BE BLUE FOR WATER CONSTRUCTION.
3. ALL TRACER WIRE SHALL BE INSTALLED AS A COMPLETE SYSTEM, COMPLETE WITH CONNECTORS, MAGNESIUM ANODE GROUND RODS, AND TERMINAL STATIONS AT EACH FIRE HYDRANT, WATER VALVE, AND TERMINATION LOCATIONS.
4. TRACER WIRE SHALL BE COPPERHEAD 1230-HS OR APPROVED EQUAL BY CITY.
5. ALL ACCESSORIES SHALL BE COPPERHEAD OR APPROVED EQUAL BY CITY.
6. TRACER WIRE WILL BE TESTED BY CITY AND ALL AREAS NOT ABLE TO BE LOCATED USING TYPICAL LOW FREQUENCY LINE TRACING EQUIPMENT SHALL BE REPAIRED BY CONTRACTOR PRIOR TO ACCEPTANCE.
7. ALL TRACER WIRE CONNECTORS SHALL BE PRO-TRACE TW AND SHALL BE WATERTIGHT TO PROVIDE ELECTRICAL CONDUCTIVITY

## TRACER WIRE

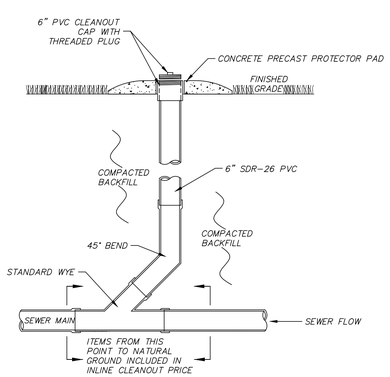
(REQUIRED ON ALL PRESSURIZED PVC LINES)




TYPICAL TRENCH NOTES:

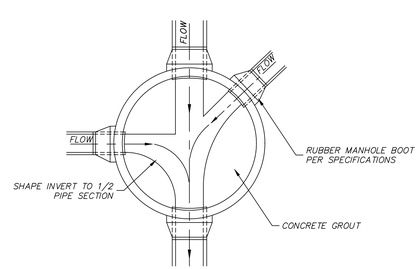
1. UNDERCUT EXCAVATION SHALL BE REQUIRED AS DIRECTED BY ENGINEER IF MATERIAL AT PLANNED GRADE WILL NOT PROVIDE STABLE TRENCH BOTTOM FOR PIPE LAYING. IT SHALL BE PAID FOR AS "UNDERCUT EXCAVATION" AND SPOILED AS DIRECTED BY ENGINEER OR REQUIRED IN CONTRACT DOCUMENTS.
2. FOUNDATION MATERIAL SHALL BE PAID FOR UNDER PAY ITEM "SELECT BEDDING MATERIAL".
3. BEDDING & HAUNCHING MATERIAL SHALL BE AN ABSORBED COST PER FOOT OF PIPE. QUANTITIES FOR BEDDING MATERIAL (IF PROVIDED) ARE INTENDED TO BE USED FOR FOUNDATION MATERIAL.
4. INITIAL BACKFILL SHALL BE AN ABSORBED COST.
5. IF CONTRACTOR PROPOSES TO USE NATIVE MATERIAL FOR PIPE EMBEDMENT AND/OR FINAL BACKFILL, CONTRACTOR SHALL PROVIDE TEST RESULTS TO ENGINEER STATING WHETHER NATIVE MATERIAL MEETS PROJECT SPECIFICATIONS FOR USE AS PIPE EMBEDMENT MATERIAL OR FINAL BACKFILL. IF NATIVE MATERIAL MEETS REQUIREMENTS FOR SUCH THEN IT SHALL BE USED BY CONTRACTOR FOR THIS PURPOSE AND SHALL BE AN ABSORBED COST PER FOOT OF PIPE.
6. FINAL BACKFILL IS AN ABSORBED COST PER FOOT OF PIPE AND SHALL BE EITHER:
   - 6.1. NATIVE MATERIAL IN OPEN AREAS UNLESS OTHERWISE DIRECTED BY THE ENGINEER, OR
   - 6.2. SELECT MATERIAL IN TRENCHES CONSTRUCTED UNDER OR WITHIN 5' OF ROADWAYS, CURBED OR PAVED AREAS. MATERIAL SHALL EXTEND 5' BEYOND THE EDGE OF PAVING STRUCTURE(S).
7. TRENCH SETTLEMENT REPAIR (INCLUDING RE-GRASSING IS THE CONTRACTOR'S RESPONSIBILITY DURING WARRANTY PERIOD.
8. DEWATERING OF ANY TRENCH FOR ANY REASON IS THE RESPONSIBILITY OF THE CONTRACTOR AT NO EXTRA COST TO THE OWNER.

## TYPICAL TRENCH FOR PVC SEWER LINES



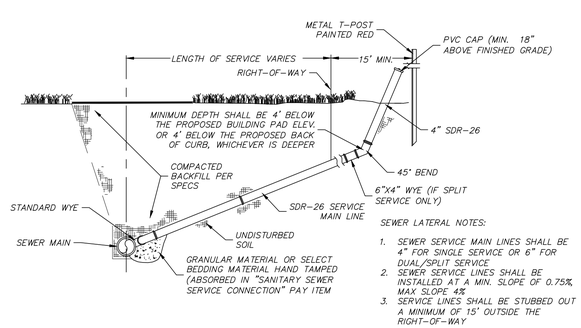

## INLINE CLEANOUT - GRASSED AREA

N.T.S.




NOTE: IF MANHOLE HAS ONLY ONE INFLUENT PIPE WHICH IS APPROXIMATELY 90 DEGREES TO EFFLUENT PIPE, THEN CONTRACTOR SHALL MAINTAIN A CHANNEL OF SAME WIDTH AS INFLUENT PIPE.

## FLOW CHANNEL & PIPE CONNECTION




SEWER LATERAL NOTES:

1. SEWER SERVICE MAIN LINES SHALL BE 4" FOR SINGLE SERVICE OR 6" FOR DUAL/SPLIT SERVICE
2. SEWER SERVICE LINES SHALL BE INSTALLED AT A MIN. SLOPE OF 0.75% MAX SLOPE 4%
3. SERVICE LINES SHALL BE STUBBED OUT A MINIMUM OF 15' OUTSIDE THE RIGHT-OF-WAY

## STANDARD SEWER LATERAL (SERVICE LINE) 0-8' DEEP - SINGLE OR SPLIT


BENCHMARK
ENGINEERING & SURVEYING, LLC
101 Highpointe Court, Suite B
Brandon, Mississippi 39042
660 Katherine Drive, Suite 302
Flowood, Mississippi 39232
601-591-1077 www.benchmarkms.net
601-427-7780


REVISIONS:

DATE: 8/31/23 | DRAWN: STF
CHECKED: CBA | SCALE:
REF C/L:
EG SURFACE:
FG SURFACE:

PROJECT LOCATION:
CRESCANT DRIVE
RIDGELAND, MS 39157

CLIENT:
HIGHLAND COLONY REALTY, LLC
151 REUNION BLVD., MADISON, MS 39110

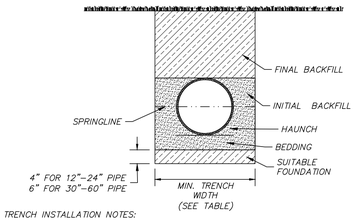
PROJECT:
MOSAL DENTAL CARE

SHEET CONTENTS:
WATER AND SEWER DETAILS

SHEET NUMBER
8 of 9

PROJECT NUMBER
B-9965

NOT FOR CONSTRUCTION



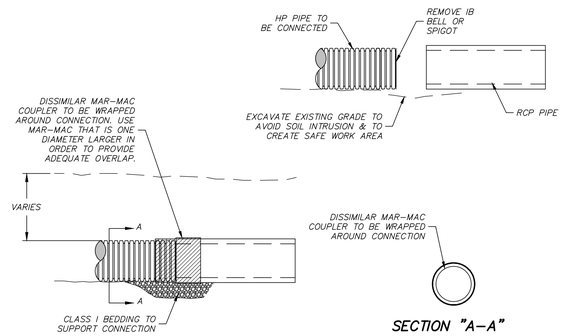

RECOMMENDED MINIMUM TRENCH WIDTHS

| PIPE DIAM. | MIN. TRENCH WIDTH |
|---|---|
| 12" | 30" |
| 15" | 34" |
| 18" | 39" |
| 24" | 48" |
| 30" | 56" |
| 36" | 64" |
| 42" | 72" |
| 48" | 80" |
| 60" | 96" |

HP STORM TRENCH INSTALLATION NOTES:

1. ALL PIPE SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH ASTM D2921, "STANDARD PRACTICE FOR UNDERGROUND INSTALLATION OF THERMOPLASTIC PIPE FOR SEWERS AND OTHER GRAVITY FLOW APPLICATIONS". LATEST ADDITION, WITH THE EXCEPTION THAT THE INITIAL BACKFILL MAY EXTEND TO THE CROWN OF THE PIPE. SOIL CLASSIFICATIONS ARE PER THE LATEST VERSION OF ASTM D2321, CLASS IVB MATERIALS (MH, CH) AS DEFINED IN PREVIOUS VERSIONS OF ASTM D2321 ARE NOT APPROPRIATE BACKFILL MATERIALS.
2. MEASURES SHOULD BE TAKEN TO PREVENT MIGRATION OF NATIVE FINES INTO BACKFILL MATERIAL, WHEN REQUIRED.
3. FOUNDATION: WHERE THE TRENCH BOTTOM IS UNSTABLE, THE CONTRACTOR SHALL EXCAVATE TO A DEPTH REQUIRED BY THE ENGINEER AND REPLACE WITH SUITABLE MATERIAL AS SPECIFIED BY THE ENGINEER. AS AN ALTERNATIVE AND AT THE DISCRETION OF THE DESIGN ENGINEER, THE TRENCH BOTTOM MAY BE STABILIZED USING A GEOTEXTILE MATERIAL.
4. BEDDING: SUITABLE MATERIAL SHALL BE CLASS I, II OR III. THE CONTRACTOR SHALL PROVIDE DOCUMENTATION FOR MATERIAL SPECIFICATION TO ENGINEER. COMPACTION SHALL BE A MINIMUM OF 95% UNLESS OTHERWISE NOTED BY THE ENGINEER. MINIMUM BEDDING THICKNESS SHALL BE 4" FOR 12"–24" DIAMETER PIPE; 6" FOR 30"–60" DIAMETER PIPE. THE MIDDLE 1/3 BENEATH THE PIPE INVERT SHALL BE LOOSELY PLACE.
5. INITIAL BACKFILL: SUITABLE MATERIAL SHALL BE CLASS I, II OR III IN THE PIPE ZONE EXTENDING TO THE CROWN OF THE PIPE. THE CONTRACTOR SHALL PROVIDE DOCUMENTATION FOR MATERIAL SPECIFICATION TO ENGINEER. MATERIAL SHALL BE INSTALLED AS REQUIRED IN ASTM D2321, LATEST EDITION. COMPACTION SHALL BE A MINIMUM OF 95% TO THE SPRINGLINE OF THE PIPE AND 90% TO THE CROWN OF THE PIPE.
6. FINAL BACKFILL: MINIMUM COVER, H, IN NON–TRAFFIC APPLICATIONS (GRASS OR LANDSCAPE AREA) IS 12" FROM THE TOP OF THE PIPE TO GROUND SURFACE. ADDITIONAL COVER MAY BE REQUIRED TO PREVENT FLOTATION. FOR TRAFFIC APPLICATIONS; CLASS I OR II MATERIAL COMPACTED TO 85% SPD AND CLASS III COMPACTED TO 98% SPD IS REQUIRED. FOR TRAFFIC APPLICATIONS, MINIMUM COVER, H, IS 12" UP TO 48" DIAMETER PIPE AND 24" OF COVER FOR 60" DIAMETER PIPE. MEASURED FORM TOP OF PIPE TO BOTTOM OF FLEXIBLE PAVEMENT OR TO TOP OF RIGID PAVEMENT.
7. MAXIMUM FILL HEIGHTS SHALL NOT EXCEED MANUFACTURER'S RECOMMENDATION.

## HP STORM TRENCH INSTALLATION

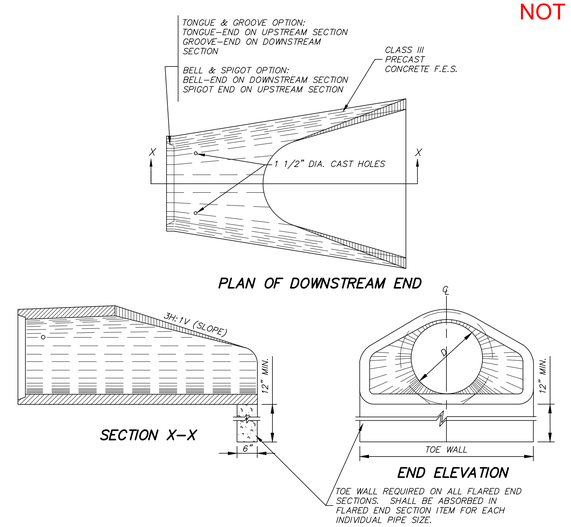



SECTION "A–A"

PIPE CONNECTION NOTES:

1. CONNECTION AND PIPE TO BE BACKFILLED PER ASTM D2321, LATEST EDITION.
2. AN INTERNAL CYLINDER MAY BE WELDED TO THE PIPE TO BE INSERTED INTO THE ID OF THE EXISTING PIPE AND MINIMIZE JOINT MOVEMENT. HOWEVER, AN INTERNAL CYLINDER IS NOT RECOMMENDED FOR DOWNSTREAM CONNECTIONS SUCH AS CONNECTIONS TO F.E.S.
3. CONNECTION CAN BE MADE BY POURING A CONCRETE COLLAR PER CONCRETE COLLAR DETAILS.
4. PAYMENT FOR CONNECTION SHALL BE ABSORBED IN PIPE OR FLARED END SECTION (F.E.S.) PAY ITEM AND SHALL INCLUDE ALL ITEMS SHOWN ON THIS DETAIL AND ANY INCIDENTALS TO MAKE SECURE CONNECTION.

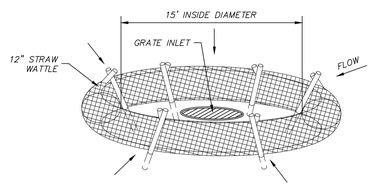
## CONNECTING HP STORM PIPE TO R.C.P.




CONCRETE FLARED END SECTION NOTES:

1. ALL FLARED END SECTIONS SHALL BE PRECAST STRUCTURES MADE IN ACCORDANCE WITH THE REQUIREMENTS OF MDOT STANDARD DETAIL WORKING NUMBER FE–1, SHEET 6530 FOR CLASS III CONCRETE ROUND PIPE AND WORKING NUMBER FE–1A, SHEET 6531 FOR CLASS III CONCRETE ARCH PIPE.
2. ALL LIFT HOLES SHALL BE SEALED WITH NON–SHRINK GROUT PER MDOT SPECIFICATIONS FOR SEALING CONCRETE PIPE.
3. TOE WALL REQUIRED ON ALL FLARED END SECTIONS AND SHALL RUN FULL WIDTH OF FLARED END SECTION.
4. CONCRETE FLARED END SECTIONS PLACED AT CONNECTION TO HP PIPE SHALL BE DOUBLE WRAPPED FULLY w/ FILTER CLOTH AND SECURED WITH A CONCRETE COLLAR CENTERED ON THE JOINT PER THE CONCRETE COLLAR DETAIL OR CONNECTED w/ DISSIMILAR MARMAC COUPLER (SHOWN ON THIS SHEET). COST FOR SUCH SHALL BE ABSORBED IN THE FLARED END SECTIONS PAY ITEM.

## CONCRETE FLARED END SECTION

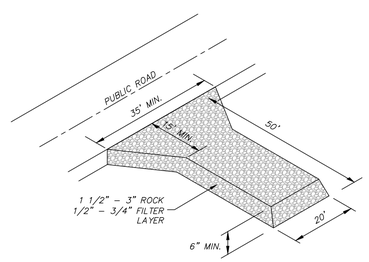



## DROP INLET PROTECTION

TYPICAL WATTLE INLET PROTECTION NOTES:

1. ANCHORING STAKES SHALL BE SIZED, SPACED AND BE OF A MATERIAL THAT EFFECTIVELY SECURES THE WATTLE. STAKE SPACING SHALL BE A MAXIMUM OF THREE FEET.
2. OVERLAP ENDS OF WATTLES PER MANUFACTURER'S RECOMMENDATION (1' MIN/3' MAX.).
3. TRENCHING OF WATTLES MAY BE NECESSARY IF PIPING BECOMES EVIDENT.
4. IN THE EVENT WATTLES CANNOT BE SECURED WITH WOODEN STAKES, SANDBAGS MAY BE USED IN LIEU OF WOODEN STAKES TO SECURE WATTLES IN PLACE (ABSORBED).

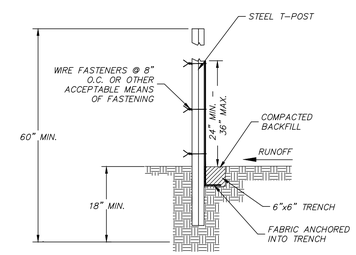
## TYPICAL WATTLE INLET PROTECTION PRIOR TO ROAD PAVING



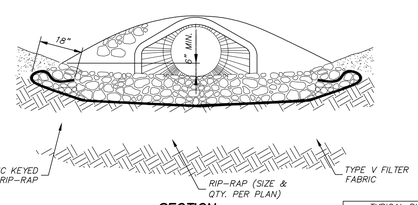

TEMPORARY CONSTRUCTION ENTRANCE NOTES:

1. VEHICLE TRACKING MAT SHALL BE LOCATED AT EVERY ENTRANCE/EXIT TO THE CONSTRUCTION SITE.
2. VEHICLE TRACKING MAT SHALL BE MAINTAINED BY CONTRACTOR AS NEEDED TO PREVENT ANY MATERIAL FROM BEING TRACKED ONTO CITY STREET.
3. SEDIMENT AND OTHER MATERIAL SPILLED, DROPPED OR TRACKED ONTO CITY STREET SHALL BE IMMEDIATELY REMOVED BY CONTRACTOR.
4. DIMENSIONS SHOWN ABOVE ARE TYPICAL IF CONDITIONS ALLOW. ANY REVISIONS TO DIMENSIONS SHALL BE APPROVED BY ENGINEER PRIOR TO INSTALLATION.

## TEMPORARY CONSTRUCTION ENTRANCE




## SIDE VIEW




## SECTION

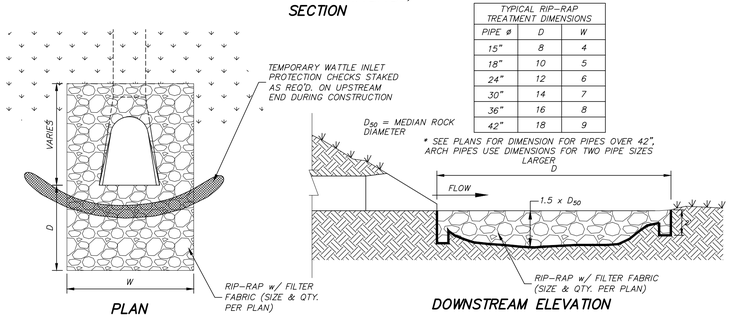
| Species | Seeding Rate/Ac | Planting Time | Desired pH Range | Fertilization Rate/Ac | Method of Establishing |
|---|---|---|---|---|---|
| Common Bermuda | 15 lbs. alone 10 lbs. mixture | Mar 1 – July 15 Sept 1 – Nov 30 | 6.0 – 7.0 | 600 lbs. 13–13–13 | Seed |
| Bahia | 40 lbs. alone 30 lbs. mixture | Mar 1 – July 15 Sept 1 – Nov 30 | 6.0 – 7.0 | 600 lbs. 13–13–13 | Seed |
| Fescue | 40 lbs. alone 30 lbs. mixture | Sept 1 – Nov 30 | 6.0 – 7.0 | 600 lbs. 13–13–13 | Seed |
| Sericea Lespedeza | 40 lbs. alone | Mar 1 – July 15 Sept 1 – Nov 30 | 6.0 – 7.0 | 400 lbs. 6–24–24 | Seed |
| *Wheat | 90 lbs. | Sept 1 – Nov 30 | 6.0 – 7.0 | 600 lbs. 13–13–13 | Seed |
| *Ryegrass | 30 lbs. | Sept 1 – Nov 30 | 6.0 – 7.0 | 600 lbs. 13–13–13 | Seed |
| *White Clover | 5 lbs. | Sept 1 – Nov 30 | 6.0 – 7.0 | 400 lbs. 6–24–24 | Seed |
| *Crimson Clover | 15 lbs. | Sept 1 – Nov 30 | 6.0 – 7.0 | 400 lbs. 6–24–24 | Seed |
| *Hairy Vetch | 30 lbs. | Sept 1 – Nov 30 | 6.0 – 7.0 | 400 lbs. 6–24–24 | Seed |
| *Browntop Millet | 40 lbs. alone 15 lbs. mixture | Apr 1 – Aug 30 | 6.0 – 7.0 | 600 lbs. 13–13–13 | Seed |

*ANNUAL

TEMPORARY & PERMANENT SEEDING NOTES:

1. FOR PERMANENT SEEDING, ANNUALS CAN ONLY BE USED IN A MIXTURE WITH PERENNIALS.
2. SPECIES THAT ARE TO BE SPREAD AS SOLID SOD ARE NOT LISTED (i.e. ST. AUGUSTINE, CENTIPEDE, CARPET GRASS, & ZOYSIA)
3. DURING THE MONTHS OF DECEMBER THROUGH FEBRUARY MULCHING IS THE ONLY OPTION ALLOWED.

## GENERAL RECOMMENDATIONS FOR TEMPORARY/PERMANENT SEEDING




TYPICAL RIP–RAP TREATMENT DIMENSIONS

| PIPE ø | D | W |
|---|---|---|
| 15" | 8 | 4 |
| 18" | 10 | 5 |
| 24" | 12 | 6 |
| 30" | 14 | 7 |
| 36" | 16 | 8 |
| 42" | 18 | 9 |

* SEE PLANS FOR DIMENSION FOR PIPES OVER 42", ARCH PIPES USE DIMENSIONS FOR TWO PIPE SIZES LARGER

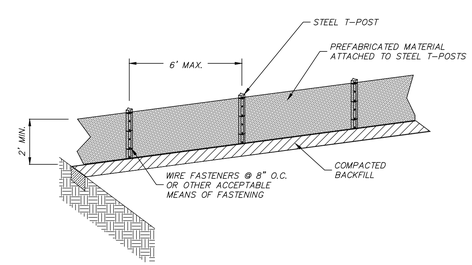
PLAN

DOWNSTREAM ELEVATION

CULVERT RIP–RAP PROTECTION NOTES:

1. RIP–RAP TREATMENT REQUIRED AT ALL CULVERTS UPSTREAM AND DOWNSTREAM ENDS.
2. RIP–RAP TREATMENT ON UPSTREAM AND DOWNSTREAM ENDS SHALL TOTALLY SURROUND CULVERT TO A MINIMUM OF 12" ABOVE THE TOP OF THE PIPE.
3. SEE CHART FOR DIMENSIONS FOR D & W UNLESS OTHERWISE SHOWN ON THE DRAWINGS.
4. RIP–RAP WILL BE PAID FOR BY THE SQUARE YARD.
5. RIP–RAP DIMENSIONS SHOWN ON THE SCHEDULE ARE TYPICAL AND MAY BE FIELD ADJUSTED BY ENGINEER. ANY CHANGE IN QUANTITY RESULTING FROM FIELD ADJUSTMENT WILL BE PAID PER SQUARE YARD AT CONTRACT UNIT PRICE.

## CULVERT RIP–RAP PROTECTION




## ELEVATION VIEW

SILT FENCE NOTES:

1. GEOTEXTILE FABRIC SHALL BE A MINIMUM OF 36" IN WIDTH AND SHALL BE WIRE BACKED OR MEET MDOT TYPE II MATERIAL REQUIREMENTS.
2. STEEL POSTS SHALL BE 5' (MIN.) IN HEIGHT AND OF THE SELF FASTENER ANGLE STEEL TYPE.
3. SILT FENCE SHALL BE FASTENED TO POSTS WITH GALVANIZED WIRE AT 8" INTERVALS. SEWN POCKETS WITHIN THE FABRIC, OR OTHER ENGINEER APPROVED METHOD. FASTENERS SHALL BE SUFFICIENT FOR ANTICIPATED WEIGHT.
4. ALLOW A MINIMUM OF 6" OVERLAP OF FABRIC AT JOINTS.

## SILT FENCE


BENCHMARK
ENGINEERING & SURVEYING, LLC
101 Highpointe Court, Suite B
Brandon, Mississippi 39042
601-591-1077 www.benchmarkms.net
660 Katherine Drive, Suite 302
Flowood, Mississippi 39232
601-427-7780


DATE: 8/31/23 | DRAWN: STF
CHECKED: CBA | SCALE:
REF C/L:
EG SURFACE:
FG SURFACE:

REVISIONS:

PROJECT LOCATION:
CRESCANT DRIVE
RIDGELAND, MS 39157

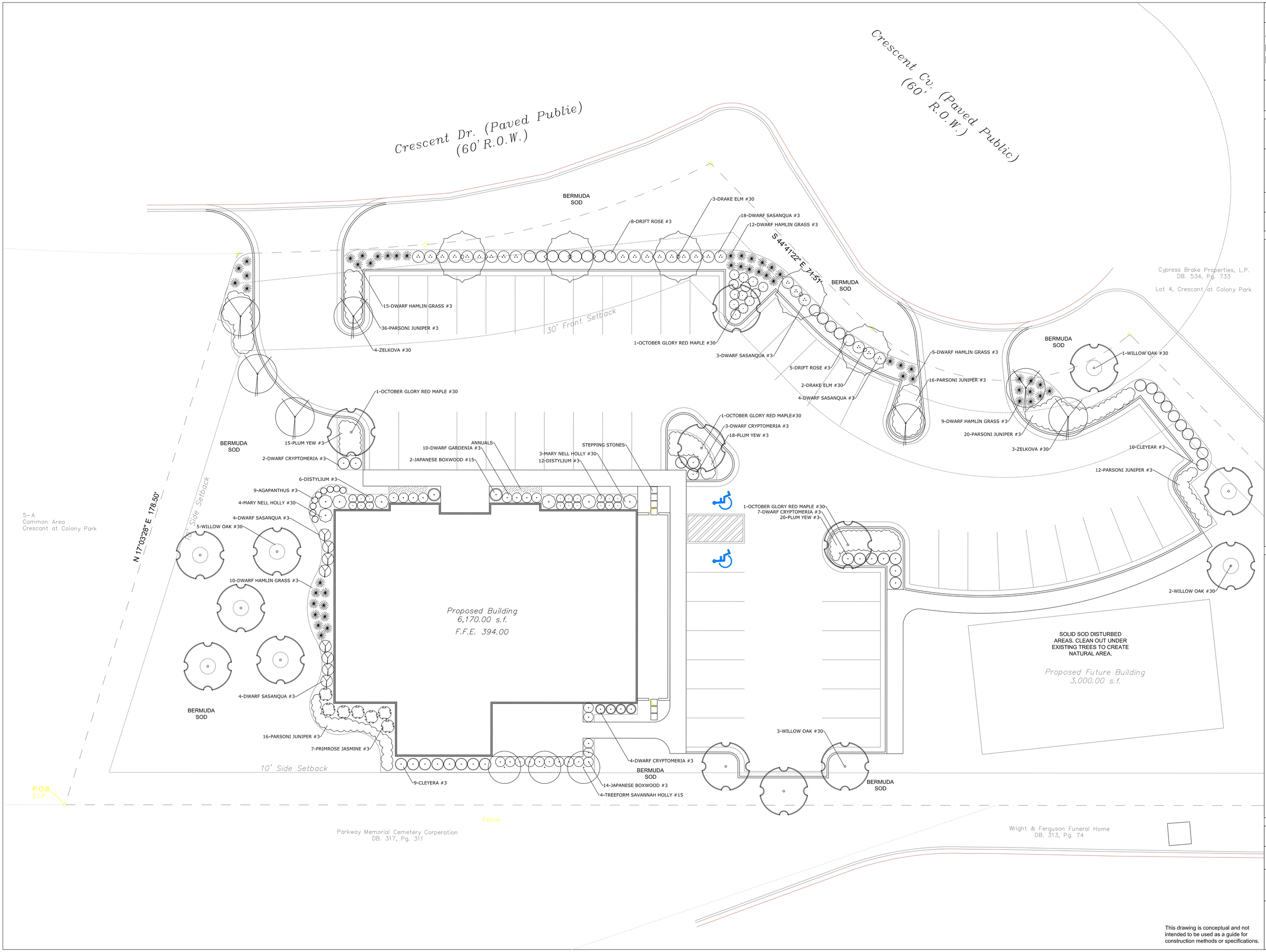
CLIENT:
HIGHLAND COLONY REALTY, LLC.
151 REUNION BLVD., MADISON, MS 39110

PROJECT:
MOSAL DENTAL CARE

SHEET CONTENTS:
STORM DRAIN AND EROSION CONTROL DETAILS

SHEET NUMBER
9 of 9

PROJECT NUMBER
B-9965




This drawing is conceptual and not intended to be used as a guide for construction methods or specifications.

JOB:
MOSAL DENTAL

ADDRESS:
CRESCENT DRIVE
RIDGELAND, MS

DRAWN:

CHECKED:


BILL HEIMER DESIGNS

PO BOX 4236
BRANDON, MS
39047

601-503-4011

bheimer@att.net


CONCEPTUAL LANDSCAPE PLANS FOR:
# MOSAL DENTAL
CRESCENT CIRCLE - RIDGELAND, MS

Bill Heimer DESIGNS

SHEET: 1 OF 2

SCALE: 1" = 10'

DATE:
9.6.23

SHEET TITLE:
CONCEPTUAL PLAN

**MINUTES OF A MEETING OF THE ARCHITECTURAL REVIEW BOARD OF THE CITY OF RIDGELAND, MISSISSIPPI**

A meeting of the Architectural Review Board of the City of Ridgeland, Mississippi, (the "Board"), was duly called, held, and conducted on Tuesday, September 26, 2023 at 6:00 o'clock P.M. in the Ridgeland City Hall in the City of Ridgeland, Madison County, Mississippi.

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**The following members were present, to-wit:**
Bill Dicken, Chairman
Connie Suber
Jim Woodrick
Rick Eades
Robert Moore
Lynette Praytor

**Members Absent:**
Leigh Sullivan
Randy Lynn

**Also attending:**
Jordan Lohman, City Planner

The meeting was called to order by Chairman Bill Dicken. Chairman Dicken led the invocation. It was determined by the members present that there was a quorum.

The first item on the agenda was **242 STEPHENS STREET - PAINT.** Mr. Jordan Lohman presented the project. The applicant is requesting approval of new paint colors and awnings for their existing building.

Chairman Dicken opened the floor for a motion. Lynette Praytor made a motion to approve the architectural review of the project as a "minor" agenda item. Jim Woodrick seconded the motion and a vote was taken thereon as follows:

| | |
|---|---|
| Connie Suber | Aye |
| Jim Woodrick | Aye |
| Rick Eades | Aye |
| Robert Moore | Aye |
| Lynette Praytor | Aye |
| Leigh Sullivan | Absent |
| Randy Lynn | Absent |

Chairman Dicken then declared the motion to approve the architectural review of the project carried.

The second item on the agenda was **KELTY TILE RENOVATION** located at **115 Ridgeland Plaza.** Mr. Jordan Lohman presented the project. The applicant is requesting approval of architectural revisions (paint and brick) to their existing building.

Chairman Dicken opened the floor for a motion. Robert Moore made a motion to approve the architectural review of the project as a "minor" agenda item. Jim Woodrick seconded the motion and a vote was taken thereon as follows:

| | |
|---|---|
| Connie Suber | Aye |
| Jim Woodrick | Aye |
| Rick Eades | Aye |
| Robert Moore | Aye |
| Lynette Praytor | Aye |
| Leigh Sullivan | Absent |
| Randy Lynn | Absent |

Chairman Dicken then declared the motion to approve the architectural review of the project carried.

The third item on the agenda was **FIRST COMMERCIAL BANK - ATM** located at **1076 Highland Colony Parkway.** Mr. Nathan Milley presented the project. The applicant is requesting approval of site plan and architecture for a new stand-alone ATM/ITM.

Chairman Dicken opened the floor for a motion. Jim Woodrick made a motion to approve the architectural review of the project as a "major" agenda item. Rick Eades seconded the motion and a vote was taken thereon as follows:

| | |
|---|---|
| Connie Suber | Aye |
| Jim Woodrick | Aye |
| Rick Eades | Aye |
| Robert Moore | Aye |
| Lynette Praytor | Aye |
| Leigh Sullivan | Absent |
| Randy Lynn | Absent |

Chairman Dicken then declared the motion to approve the architectural review of the project carried.

The fourth item on the agenda was **MOSAL DENTAL** located at **607 Crescent Drive.** Mr. Scott Williams presented the project. The applicant is requesting approval of architecture and site plan for a new dental clinic building.

Chairman Dicken opened the floor for a motion. Robert Moore made a motion to approve the architectural review of the project as a "major" agenda item. Lynette Praytor seconded the motion and a vote was taken thereon as follows:

| | |
|---|---|
| Connie Suber | Aye |
| Jim Woodrick | Aye |
| Rick Eades | Aye |
| Robert Moore | Aye |
| Lynette Praytor | Aye |
| Leigh Sullivan | Absent |
| Randy Lynn | Absent |

Chairman Dicken then declared the motion to approve the architectural review of the project carried.

The minutes from the September 13, 2023 meeting were then read and approved by the board. There being no further business to come before the board, the meeting adjourned.

_____
Bill Dicken, Chairman

ATTEST:

_____
Connie Suber, Secretary

the city of RIDGELAND

public works

**MEMORANDUM**

**TO:** The Mayor and Board of Aldermen

**FROM:** Alan Hart, Public Works Director

**DATE:** September 28, 2023

**RE:** **Site Plan / Architectural Review**
Top Golf

I recommend that the Mayor and Board of Aldermen approve the referenced project as recommended for approval by the Architectural Review Committee. As part of the next steps of the project, we will work to ensure that the construction permit plans substantially conform to the Site Plan / Architectural Review plans. In addition and since this project is a portion of the Prado Vista development, we will require the following items to be complete prior to the granting of a Certificate of Occupancy:

- The existence or assurance of a traffic signal at the Top Golf exit on Colony Park Boulevard.
- Improvements to Sunnybrook Road from Colony Park Boulevard to facilitate safe access to and from the Top Golf Entrance.
- Drainage, utilities, and access provided by the Prado Vista Development – Phase 1, as required.
- 6' high concrete wall installed along the northern boundary of the Prado Vista Development – Phase 1.
- Assurance that no light pollution exists beyond the Prado Vista development to the north and that no light source can be observed beyond the northern property line of Prado Vista from a standing height.
- No digital screens shall be included with the project along the edge of the range portion of the project.

mailing address: P.O. Box 217 • Ridgeland, Ms 39158
street address: 100 W. School Street • Ridgeland, Ms 39157
ph: 601.853.2027 • fax: 601.853.2019 • www.ridgelandms.org

Gene F. McGee, cmo - mayor • Alan Hart - director of public works

board of aldermen: D.I. Smith, cmo - at-large • Ken Heard, cmo - ward 1 • Chuck Gautier, cmo - ward 2
Kevin Holder, cmo - ward 3 • Brian P. Ramsey, cmo - ward 4 • Bill Lee - ward 5 • Wesley Hamlin, cmo, mayor pro tempore - ward 6

**MINUTES OF A MEETING OF THE ARCHITECTURAL REVIEW BOARD OF THE CITY OF RIDGELAND, MISSISSIPPI**

A meeting of the Architectural Review Board of the City of Ridgeland, Mississippi, (the "Board"), was duly called, held, and conducted on Tuesday, August 22, 2023 at 6:00 o'clock P.M. in the Ridgeland City Hall in the City of Ridgeland, Madison County, Mississippi.

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**The following members were present, to-wit:**
Bill Dicken, Chairman
Connie Suber
Jim Woodrick
Rick Eades
Leigh Sullivan
Randy Lynn
Robert Moore

**Members Absent:**
Lynette Praytor

**Also attending:**
Jordan Lohman, City Planner

The meeting was called to order by Chairman Bill Dicken. Chairman Dicken led the invocation. It was determined by the members present that there was a quorum.

The first item on the agenda was **LA GUADALUPE FOOD TRUCK.** Mr. Jordan Lohman presented the project. The applicant is requesting approval of a new food truck and design.

Chairman Dicken opened the floor for a motion. Jim Woodrick made a motion to approve the architectural review of the project as a "minor" agenda item. Leigh Sullivan seconded the motion and a vote was taken thereon as follows:

| | |
|---|---|
| Connie Suber | Aye |
| Jim Woodrick | Aye |
| Rick Eades | Aye |
| Leigh Sullivan | Aye |
| Randy Lynn | Aye |
| Robert Moore | Aye |
| Lynette Praytor | Absent |

Chairman Dicken then declared the motion to approve the architectural review of the project carried.

The second item on the agenda was **AMERIGO'S AND CLASSIC CARWASH** located at **6592 Old Canton Road.** Mr. Jordan Lohman presented the project. The applicant is requesting approval of architectural revisions (paint/awning) to their existing buildings.

Chairman Dicken opened the floor for a motion. Randy Lynn made a motion to approve the architectural review of the project as a "minor" agenda item. Jim Woodrick seconded the motion and a vote was taken thereon as follows:

| | |
|---|---|
| Connie Suber | Aye |
| Jim Woodrick | Aye |
| Rick Eades | Aye |
| Leigh Sullivan | Aye |
| Randy Lynn | Aye |
| Robert Moore | Aye |
| Lynette Praytor | Absent |

Chairman Dicken then declared the motion to approve the architectural review of the project carried.

The third item on the agenda was **AIRSPACES MONOPOLE CELL TOWER** located at **1880 County Line Road.** Mr. Todd Jenkins presented the project. The applicant is requesting approval of site plan and design of a new cell tower facility.

Chairman Dicken opened the floor for a motion. Robert Moore made a motion to approve the architectural review of the project as a "major" agenda item with the condition that the antennas utilize a "close-mount" system. Rick Eades seconded the motion and a vote was taken thereon as follows:

| | |
|---|---|
| Connie Suber | Aye |
| Jim Woodrick | Aye |
| Rick Eades | Aye |
| Leigh Sullivan | Aye |
| Randy Lynn | Aye |
| Robert Moore | Aye |
| Lynette Praytor | Absent |

Chairman Dicken then declared the motion to approve the architectural review of the project carried.

The fourth item on the agenda was **GUARANTY BANK** located at **405 W Parkway Place.** Mr. Taylor Poole presented the project. The applicant is requesting approval of architecture and site plan for a new bank and office building.

Chairman Dicken opened the floor for a motion. Leigh Sullivan made a motion to approve the architectural review of the project as a "major" agenda item. Connie Suber seconded the motion and a vote was taken thereon as follows:

| | |
|---|---|
| Connie Suber | Aye |
| Jim Woodrick | Aye |
| Rick Eades | Aye |
| Leigh Sullivan | Aye |
| Randy Lynn | Aye |
| Robert Moore | Aye |
| Lynette Praytor | Absent |

Chairman Dicken then declared the motion to approve the architectural review of the project carried.

The fifth item on the agenda was **TOPGOLF** located at the **NE Corner of Sunnybrook Road and Colony Park Blvd.** Mr. Stephen Baldwyn presented the project. The applicant is requesting approval of architecture and site plan for a new restaurant/recreation facility.

Chairman Dicken opened the floor for a motion. Jim Woodrick made a motion to approve the architectural review of the project as a "major" agenda item with the following conditions:

1. The "Game Changer" lights be submitted with the manufacturer's cut-sheet and include the optional shield.
2. Digital display boards, shown on the plans, are not be approved.
3. Lighting plan shall be updated to include the location and requirements noted for the final inspection.

Robert Moore seconded the motion and a vote was taken thereon as follows:

| | |
|---|---|
| Connie Suber | Aye |
| Jim Woodrick | Aye |
| Rick Eades | Aye |
| Leigh Sullivan | Aye |
| Randy Lynn | Aye |
| Robert Moore | Aye |
| Lynette Praytor | Absent |

Chairman Dicken then declared the motion to approve the architectural review of the project carried.

The minutes from the July 25, 2023 meeting were then read and approved by the board. There being no further business to come before the board, the meeting adjourned.

_____
Bill Dicken, Chairman

ATTEST:

_____
Connie Suber, Secretary

# CIVIL CONSTRUCTION DRAWINGS
# FOR

# TOPGOLF

# Ridgeland, Mississippi

TOPGOLF WAY
RIDGELAND, MS 39157

**SYMBOL LEGEND**

- POWER POLE
- LIGHT POLE
- FIBER OPTIC MARKER
- TELEPHONE PEDESTAL
- GAS MARKER
- GAS HOOK UP
- GAS METER
- DRAINAGE MANHOLE
- CURB INLET (SS-2)
- GRATE INLET (SS-3)
- CLEAN OUT
- SANITARY SEWER MANHOLE
- WATER VALVE
- WATER METER
- FIRE HYDRANT
- WATER MANHOLE
- IRRIGATION CONTROL VALVE
- WATER FAUCET
- POWER METER
- FLOW ARROW
- FOUND IRON PIN

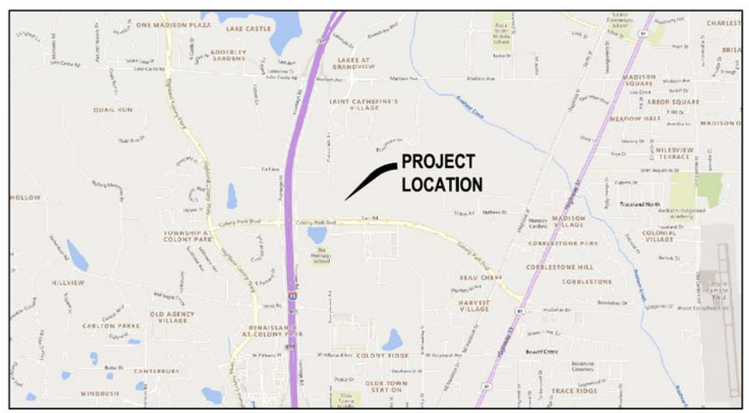
**ABBREVIATIONS**

| | |
|---|---|
| EP | EDGE OF PAVEMENT |
| R.O.W. | RIGHT OF WAY |
| ℄ | CENTERLINE |
| RCP | REINFORCED CONCRETE PIPE |
| CONC. | CONCRETE |
| CMP | CORRUGATED METAL PIPE |
| HDPE | HIGH DENSITY POLYETHYLENE DRAINAGE PIPE |
| ℙ | SUBJECT PROPERTY LINE |
| TC | TOP OF CURB |
| BC | BOTTOM OF CURB |
| POB | POINT OF BEGINNING |
| ♿ | HANDICAP PARKING/ACCESS |
| MIN | MINIMUM |
| TYP | TYPICAL |
| EXIST | EXISTING |
| INT | INTERSECTION |
| ME | MATCH EXISTING |
| SW | SIDEWALK |
| BR | BOTTOM OF RAMP |
| TR | TOP OF RAMP |
| GRND | GROUND |
| PVMT | PAVEMENT |

**LINE LEGEND**

| | |
|---|---|
| —OHE— — — — —OHE— | EXISTING OVERHEAD ELECTRIC LINES |
| —UGE— — — — —UGE— | EXISTING UNDERGROUND ELECTRIC LINES |
| —G— — — — —G— | EXISTING GAS LINE |
| —W— — — — —W— | EXISTING WATER LINE |
| —SS— — — — —SS— | EXISTING SANITARY SEWER LINE |
| —FM— — — — —FM— | EXISTING FORCE MAIN |
| —T— — — — —T— | EXISTING OVERHEAD TELEPHONE LINE |
| —UGT— — — — —UGT— | EXISTING UNDERGROUND TELEPHONE LINE |
| —UFO— — — — —UFO— | EXISTING UNDERGROUND FIBER OPTIC |
| —D— — — — | EXISTING DRAINAGE/STORM SEWER LINE |
| —OHE— | OVERHEAD ELECTRIC LINES |
| —UGE— | UNDERGROUND ELECTRIC LINES |
| —G— | GAS LINE |
| —IRR W— | IRRIGATION LINE |
| —1.5" W— | 1.5" WATER LINE |
| —2" W— | 2" WATER LINE |
| —4" W— | 4" WATER LINE |
| —6" W— | 6" WATER LINE |
| —8" W— | 8" WATER LINE |
| —12" W— | 12" WATER LINE |
| —6" SS— | 6" SANITARY SEWER LINE |
| —8" SS— | 8" SANITARY SEWER LINE |
| —T— | OVERHEAD TELEPHONE LINE |
| —UGT— | UNDERGROUND TELEPHONE LINE |
| | DRAINAGE/STORM SEWER LINE |
| —SF— | SILT FENCE |
| | TOP OF DETENTION POND |
| | STORM WATER QUALITY SWALE |
| | SUBJECT PROPERTY |
| | LOT LINE |
| | RIGHT-OF-WAY |
| | PROPERTY LINE |
| —20— | EXISTING 1' CONTOUR |
| —21— | EXISTING 5' CONTOUR |
| —22— | PROPOSED 1' CONTOUR |
| —25— | PROPOSED 5' CONTOUR |

NOTE: ALL SYMBOLS, ABBREVIATIONS, OR LINESTYLES DO NOT NECESSARILY APPEAR ON DRAWING(S). USE ONLY AS APPLICABLE.




**VICINITY MAP**
1"=2000'

**CIVIL INDEX OF DRAWINGS**


| SHEET | TITLE |
|---|---|
| C0.0 | Cover Sheet |
| C1.0 | General Notes |
| 1 of 1 | Alta Survey |
| C2.0 | Existing Conditions & Demolition Plan |
| C3.0 | Site Plan |
| C4.0 | Grading and Drainage Plan |
| C4.1 | Spot Elevation Plan |
| C5.0 | Erosion Control Plan |
| C6.0 | Utility Plan |
| C7.0 | Paving Plan |
| C8.0 | Construction Details-Site |
| C8.1 | Construction Details-Sanitary Sewer |
| C8.2 | Construction Details-Water |
| C8.3 | Construction Details-Storm Sewer |
| C8.4 | Construction Details-HP Storm Sewer |
| C8.5 | Construction Details-SS-2 Inlet |
| C8.6 | Construction Details-SS-3 Inlet |
| C8.7 | Construction Details-Erosion Control |


REVISIONS:

| | |
|---|---|
| PROJECT #: | 26396.00 |
| DATE: | 8-8-23 |
| DRAWN BY: | SB |
| DESIGNER: | SB |
| CHECKED BY: | JJ |


Pickering
Pickering Firm, Inc.
Facility Design - Civil Engineering - Surveying - Transportation - Natural / Water Resources
2001 Airport Road, Suite 201
Flowood, MS 39232
601.956.3663


TopGolf - Ridgeland
Ridgeland, Mississippi

SEAL:

PERMIT SET
NOT FOR
CONSTRUCTION

SHEET NUMBER:

**C0.0**

DESCRIPTION:
Cover Sheet

## TYPICAL CONSTRUCTION NOTES

1. PROPERTY LINES SHALL BE FIELD VERIFIED PRIOR TO CONSTRUCTION. GRADING, CLEARING AND THE ERECTION OR REMOVAL OF FENCES ALONG PROPERTY LINES SHALL BE FULLY COORDINATED WITH ADJACENT PROPERTY OWNERS.
2. THE CONTRACTOR SHALL NOTIFY THE OWNER AND PROJECT ENGINEER A MINIMUM OF 24 HOURS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. CONTRACTOR SHALL ALSO NOTIFY THE CITY OF RIDGELAND 24 HOURS PRIOR TO WORK WITHIN PUBLIC IMPROVEMENT AREAS FOR REQUIRED INSPECTIONS. INSPECTIONS SHALL BE REQUIRED FOR PUBLIC ROADWAY IMPROVEMENTS AND THE PUBLIC STORM DRAINAGE, WATER AND SANITARY SEWER SYSTEMS.
3. UTILITIES SHALL BE INSTALLED, TESTED AND INSPECTED IN ACCORDANCE WITH CURRENT CITY OF RIDGELAND SUBDIVISION REGULATIONS AND THE SPECIFICATIONS. THE CONTRACTOR SHALL SUBMIT COPIES OF ALL TESTING AND INSPECTION REPORTS TO THE ENGINEER AND THE CITY OF RIDGELAND. CONTACT THE CITY OF RIDGELAND FOR INSPECTION PRIOR TO CONNECTION & BACKFILL.
4. THE CONTRACTOR SHALL PROVIDE AN AS-BUILT SURVEY (INCLUDING ALL UTILITIES – HORIZONTAL AND VERTICAL LOCATIONS) AT THE END OF CONSTRUCTION PRIOR TO RELEASE OF FINAL PAYMENT.
5. VERIFY SITE CONDITIONS PRIOR TO CONSTRUCTION. NOTIFY THE ENGINEER OF ANY VARIATIONS PRIOR TO COMMENCEMENT OF WORK.
6. ALL GRADING WORK SHALL BE PERFORMED IN SUCH A MANNER THAT ADJACENT PROPERTIES ARE NOT DAMAGED OR ADVERSELY AFFECTED.
7. CONTRACTOR SHALL MAINTAIN ACCESS TO ALL PROPERTIES.
8. THE CONTRACTOR SHALL NOTIFY THE CITY OF RIDGELAND, PROJECT ENGINEER AND ALL UTILITY PROVIDERS ON SITE PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
9. ALL DIMENSIONS SHOWN ARE TO THE FACE OF CURB OR CENTERLINE AT END OF PAINT STRIPE UNLESS NOTED OTHERWISE. SPOT ELEVATIONS ARE ON FINISHED GRADE UNLESS NOTED OTHERWISE.
10. THE CONTRACTOR SHALL VERIFY EXISTING DATA AND REPORT ANY SIGNIFICANT DISCREPANCIES TO THE ENGINEER.
11. BEFORE COMMENCING ANY ACTIVITY UNDER OR PERTAINING TO THIS CONTRACT, THE CONTRACTOR SHALL OBTAIN ALL BUILDING AND CONSTRUCTION PERMITS INCLUDING BUT NOT LIMITED TO MISSISSIPPI DEPARTMENT OF TRANSPORTATION, MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY, MISSISSIPPI DEPARTMENT OF HEALTH, CITY OF RIDGELAND, ATMOS ENERGY, GULF SOUTH, RELIANT ENERGY, C SPIRE, CENTERPOINT ENERGY, AT&T, ENTERGY, AS REQUIRED BY PERTINENT REGULATORY AND GOVERNMENTAL AGENCIES. CONTRACTOR SHALL NOTIFY UTILITY COMPANIES MAINTAINING UTILITY LINES OR EASEMENTS WITHIN THE LIMITS OF CONSTRUCTION, OR IN PUBLIC RIGHTS-OF-WAYS ADJACENT TO THE PROJECT. CONTRACTOR SHALL BECOME KNOWLEDGEABLE OF EXISTING UTILITIES AND PROTECT SAME WHERE NECESSARY. THIS SHALL INCLUDE UTILITIES SHOWN AND NOT SHOWN ON PLANS.
12. THE CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY FOR ANY DAMAGE TO EXISTING PUBLIC OR PRIVATE UTILITIES AND SHALL REPAIR, REPLACE, OR RELOCATE SAME AT NO ADDITIONAL COST TO THE OWNER.
13. THE CONTRACTOR SHALL ACCURATELY LOCATE AND MARK CONSTRUCTION LIMITS AND PROPERTY LINES, AND SHALL LIMIT ALL CONSTRUCTION ACTIVITIES TO WHICHEVER APPLICABLE.
14. THE CONTRACTOR AT NO TIME SHALL ENCROACH UPON OR CAUSE DISRUPTION TO TRAFFIC FLOW ON ADJACENT PUBLIC RIGHT-OF-WAYS WITHOUT SECURING THE PROPER PERMITS PRIOR TO COMMENCING OPERATIONS. THE CONTRACTOR SHALL ERECT THE PROPER TRAFFIC CONTROL DEVICES ACCORDING TO THE LATEST EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", AND SHALL PROTECT THE PUBLIC FROM HAZARD OR INJURY BY ERECTING BARRICADES WHERE APPROPRIATE, I.E., AROUND EXCAVATIONS OR OPERATING EQUIPMENT.
15. ALL NEWLY CUT AND/OR FILLED AREAS LACKING ADEQUATE VEGETATION SHALL BE SEEDED AND/OR SODDED TO EFFECTIVELY PREVENT SOIL EROSION PER CITY OF RIDGELAND AND STATE REGULATIONS.
16. THE CONTRACTOR MUST HAVE WRITTEN APPROVAL FROM THE OWNER AND THE PROJECT ENGINEER BEFORE ANY CHANGE IN DESIGN IS MADE.
17. THE CONTRACTOR SHALL NOT ENTER NOR CAUSE DAMAGE TO ANY ADJACENT PROPERTIES WITHOUT WRITTEN PERMISSION FROM SAID PROPERTY OWNERS.
18. ALL FILL LIFTS SHALL BE COMPACTED PER SPECIFICATIONS AND GEOTECHNICAL ENGINEERING RECOMMENDATIONS.
19. ANY EXISTING UTILITIES REQUIRING RELOCATION SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
20. CLEAR AND GRUB ALL AREAS WITHIN THE LIMITS OF CONSTRUCTION.
21. THE CONTRACTOR SHALL AT ALL TIMES EMPLOY ADEQUATE EROSION AND SEDIMENTATION CONTROL MEASURES TO PREVENT DAMAGE TO THE PROPERTY, ADJACENT PROPERTIES, PUBLIC RIGHT-OF-WAYS, AND PUBLIC OR PRIVATE DRAINAGE SYSTEMS.
22. DISTURBED AREAS SHALL BE GRADED TO DRAIN AS INDICATED ON THE PLANS DURING AND UPON COMPLETION OF CONSTRUCTION. NO DRAINAGE SHALL BE DAMMED OR TRAPPED UNLESS SPECIFICALLY DIRECTED BY THE PLANS.
23. ANY FENCING, SIDEWALK, CURB AND GUTTER, OR CURB CUT DAMAGED BY CONSTRUCTION SHALL BE REPLACED AND RESTORED TO ITS ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE OWNER.
24. ALL STREETS ADJACENT TO THE SITE SHALL BE KEPT CLEAN DURING CONSTRUCTION.
25. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LOCAL AND STATE REQUIREMENTS.
26. ALL SIDEWALKS AND CONCRETE PAVING APRONS SHALL HAVE FLUSH CONNECTIONS AT ALL PAVEMENT INTERSECTIONS.
27. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS SHOWN WITH THE ARCHITECTURAL DRAWINGS BEFORE ANY WORK BEGINS. IF ANY DISCREPANCY IS FOUND IT IS TO BE REPORTED TO THE ARCHITECT AND ENGINEER AND THE DISCREPANCY IS TO BE RESOLVED BEFORE WORK BEGINS.
28. ALL ASPHALT MILLING SHALL CONFORM TO SECTION 406 – COLD MILLING OF THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION 2017 EDITION.

## GRADING AND DRAINAGE NOTES

1. THE CONTRACTOR SHALL NOT ENTER UPON, WORK UPON, NOR CAUSE DAMAGE TO ANY ADJACENT PROPERTIES WITHOUT PRIOR PERMISSION FROM SAID PROPERTY OWNER.
2. NO TREES SHALL BE REMOVED OUTSIDE THE LIMITS OF CONSTRUCTION.
3. ALL STORM DRAINAGE INLETS SHALL BE MDOT STANDARD, UNLESS NOTED OTHERWISE. CONCRETE BRICK INLETS WILL NOT BE PERMITTED. ALL PIPES ENTERING STORM SEWER STRUCTURES SHALL BE GROUTED TO ASSURE CONNECTION AT STRUCTURE IS WATER TIGHT.
4. ALL STORM DRAINAGE PIPES SHALL BE CLASS III RCP UNLESS NOTED OTHERWISE. ALL STORM DRAINAGE SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS.
5. ANY GRADED OR DISTURBED AREAS SHALL HAVE 6 INCHES OF TOPSOIL WITH VEGETATION, MULCH, FERTILIZER, AND WATER APPLIED UNTIL A HEALTHY STAND OF GRASS IS OBTAINED.
6. CONTRACTOR SHALL NOTIFY THE ENGINEER 24 HOURS PRIOR TO PROOFROLLING OF SUBGRADE WITH A LOADED TANDEM AXLE DUMP TRUCK OR EQUALLY APPROVED VEHICLE. THIS SHALL BE DONE PRIOR TO INSTALLATION OF CURB AND PAVING IN IMPROVEMENT AREAS.
7. IN ALL AREAS OF CONSTRUCTION, TOPSOIL SHALL BE STRIPPED AS REQUIRED BY THE GEOTECHNICAL ENGINEER AND STORED IN ONE LOCATION PER OWNERS DIRECTION. THIS TOPSOIL WILL BE USED FOR THE FINISH GRADING WORK. PROVIDE EROSION CONTROL AS NECESSARY TO PREVENT TOPSOIL FROM ERODING AND DAMAGING ADJACENT PROPERTIES.
8. CLEAR AND GRUB ALL AREAS OF THE SITE WHERE CUT OR FILL IS TO OCCUR. REMOVE ORGANIC MATTER, FOREIGN MATERIAL, PAVEMENT, TOPSOIL, FENCES, TRASH, BRUSH, BURIED OBSTRUCTIONS SUCH AS TREE STUMPS, ROOTS AND INACTIVE DRAINAGE STRUCTURES. DISPOSE OF ALL MATERIAL REMOVED WHICH IS NOT TO BE REPLACED. BURNING OF MATERIAL ON THE SITE WILL NOT BE PERMITTED UNLESS APPROVED IN WRITING BY THE DESIGNER AND AFTER THE REQUIRED PERMITS HAVE BEEN OBTAINED FROM THE APPLICABLE AUTHORITIES.
9. ALL AREAS SHALL BE COMPACTED PER THE SPECIFICATIONS AND RECOMMENDATIONS OF THE GEOTECHNICAL INVESTIGATION REPORT PROVIDED BY THE OWNER.
10. PROPER DRAINAGE SHALL BE MAINTAINED THROUGHOUT THE PROJECT SITE TO PREVENT THE INCREASE OF THE IN-SITU SOILS MOISTURE CONTENT. FLUCTUATIONS MAY NECESSITATE SOIL IMPROVEMENTS PER THE RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER.
11. ESTABLISH PERMANENT VEGETATION WITH SEEDING OR SOD ON ALL DISTURBED AREAS. REFER TO LANDSCAPE FOR DETAILS.
12. ALL SPOT ELEVATIONS ALONG CURBLINE ARE TOP OF CURB ELEVATION UNLESS NOTED OTHERWISE.
13. ALL ELEVATIONS SHOWN ARE TO FINISHED GRADE INCLUDING SEEDING, SOD AND PAVEMENT.
14. THE MAXIMUM LONGITUDINAL (DIRECTION OF TRAVEL) SLOPE IS TO BE 2% AND THE MAXIMUM CROSS (PERPENDICULAR TO TRAFFIC) SLOPE IS TO BE 2% FOR ALL HANDICAP PARKING AREAS.
15. THE MAXIMUM LONGITUDINAL (DIRECTION OF TRAVEL) SLOPE IS TO BE 5% AND THE MAXIMUM CROSS (PERPENDICULAR TO TRAFFIC) SLOPE IS TO BE 2% FOR ALL WALKWAYS.
16. PROVIDE TEMPORARY ABOVE GROUND IRRIGATION TO ALL NEWLY SEEDED OR SODDED AREAS THAT ARE LEFT UNDISTURBED FOR MORE THAN 30 DAYS.

## SANITARY SEWER NOTES

1. NO TREES, SHRUBS, PERMANENT STRUCTURES, OR OTHER UTILITIES (EXCEPT CROSSINGS) WILL BE ALLOWED WITHIN SANITARY SEWER EASEMENT.
2. ALL SANITARY SEWER MATERIALS AND INSTALLATION IN PUBLIC RIGHT OF WAYS SHALL BE CONSTRUCTED IN ACCORDANCE WITH CURRENT CITY OF RIDGELAND SUBDIVISION REGULATONS AND THE SPECIFICATIONS.
3. SANITARY SEWER SERVICE CONNECTIONS SHALL BE POLYVINYL CHLORIDE SDR 26.
4. THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER AND THE CITY OF RIDGELAND 24 HOURS PRIOR TO SANITARY SEWER WORK WITHIN PUBLIC IMPROVEMENT AREAS FOR REQUIRED INSPECTIONS.
5. SANITARY SEWER SHALL BE INSTALLED, TESTED AND INSPECTED IN ACCORDANCE WITH CURRENT CITY OF RIDGELAND SUBDIVISION REGULATIONS AND THE SPECIFICATIONS. THE CONTRACTOR SHALL SUBMIT COPIES OF ALL TESTING AND INSPECTION REPORTS TO THE ENGINEER.
6. THERE SHALL BE A MINIMUM OF TEN (10) FEET HORIZONTAL SEPARATION BETWEEN ALL PARALLEL SANITARY SEWER AND WATER MAINS.
7. THERE SHALL BE A MINIMUM OF EIGHTEEN (18) INCHES VERTICAL SEPARATION BETWEEN ALL SANITARY SEWER AND WATER MAINS WITH THE WATER MAIN BEING ABOVE THE SANITARY SEWER LINE.

## WATER NOTES:

1. ALL MATERIALS AND INSTALLATION, TESTING, DISINFECTING, AND INSPECTIONS SHALL CONFORM TO THE CITY OF RIDGELAND TECHNICAL SPECIFICATIONS, AND THE REQUIREMENTS OF THE STATE OF MISSISSIPPI.
2. FIRE HYDRANTS, TEES AND BENDS REQUIRED SHALL BE ANCHORED WITH THRUST BLOCKS, MEGALUG AND/OR ANCHOR COUPLINGS AS PER CITY OF RIDGELAND TECHNICAL SPECIFICATIONS.
3. WATER LINES, VALVES, FITTINGS AND HYDRANTS SHALL BE INSTALLED, DISINFECTED, PRESSURE TESTED AND LEAKAGE TESTED IN ACCORDANCE WITH ALL STATE AND LOCAL REQUIREMENTS.
4. ALL PVC PIPE SHALL BEAR THE NSF SEAL OF APPROVAL.
5. ALL WATER LINES SHALL BE ASTM C900.

## UTILITY NOTES

1. LOCATION OF EXISTING UNDERGROUND UTILITIES ARE APPROXIMATE AND NOT NECESSARILY ALL THAT EXIST. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE APPROPRIATE UTILITY COMPANY TO DETERMINE THE EXACT LOCATION OF ALL UTILITIES AND UNDERGROUND STRUCTURES PRIOR TO THE INITIATION OF ANY CONSTRUCTION. THE CONTRACTOR SHALL ALSO ASSUME FULL RESPONSIBILITY FOR DAMAGE TO ANY UTILITIES ENCOUNTERED WITHIN CONSTRUCTION LIMITS.
2. FORTY-EIGHT (48) HOURS BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL MISSISSIPPI ONE CALL AT 1-800-227-6477.
3. THE CONTRACTOR SHALL ENSURE THAT SLEEVES FOR SITE LIGHTING ARE INSTALLED PRIOR TO PAVING.
4. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATION WITH UTILITY COMPANIES. CONTACT REPRESENTATIVES BEFORE CONSTRUCTION BEGINS.
5. THE CONTRACTOR IS RESPONSIBLE FOR BACKFILL AND PROPER COMPACTION ON TOP OF AND IN THE VICINITY OF UTILITY LINES.

PICKERING FIRM INCORPORATED UNDERGROUND UTILITIES DISCLAIMER

INFORMATION REGARDING THE REPUTED PRESENCE, SIZE, CHARACTER AND LOCATION OF EXISTING UNDERGROUND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES IS SHOWN HEREON. THERE IS NO CERTAINTY OF THE ACCURACY OF THIS INFORMATION AND IT SHALL BE CONSIDERED IN THAT LIGHT BY THOSE USING THIS DRAWING. THE LOCATION AND ARRANGEMENT OF UNDERGROUND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES SHOWN HEREON MAY BE INACCURATE AND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES NOT SHOWN MAY BE ENCOUNTERED. THE OWNER, HIS EMPLOYEES, HIS CONSULTANTS AND HIS CONTRACTORS SHALL HEREBY DISTINCTLY UNDERSTAND THAT THE SURVEYOR IS NOT RESPONSIBLE FOR THE CORRECTNESS OR SUFFICIENCY OF THIS INFORMATION REGARDING THE UNDERGROUND UTILITES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES SHOWN HEREON.

REVISIONS:

| | |
|---|---|
| PROJECT #: | 26396.00 |
| DATE: | 8-8-23 |
| DRAWN BY: | SB |
| DESIGNER: | SB |
| CHECKED BY: | JJ |

Pickering
Pickering Firm, Inc.
Facility Design - Civil Engineering - Surveying -
Transportation - Natural / Water Resources
2001 Airport Road, Suite 201
Flowood, MS 39232
601.956.3663

TopGolf - Ridgeland
Ridgeland, Mississippi

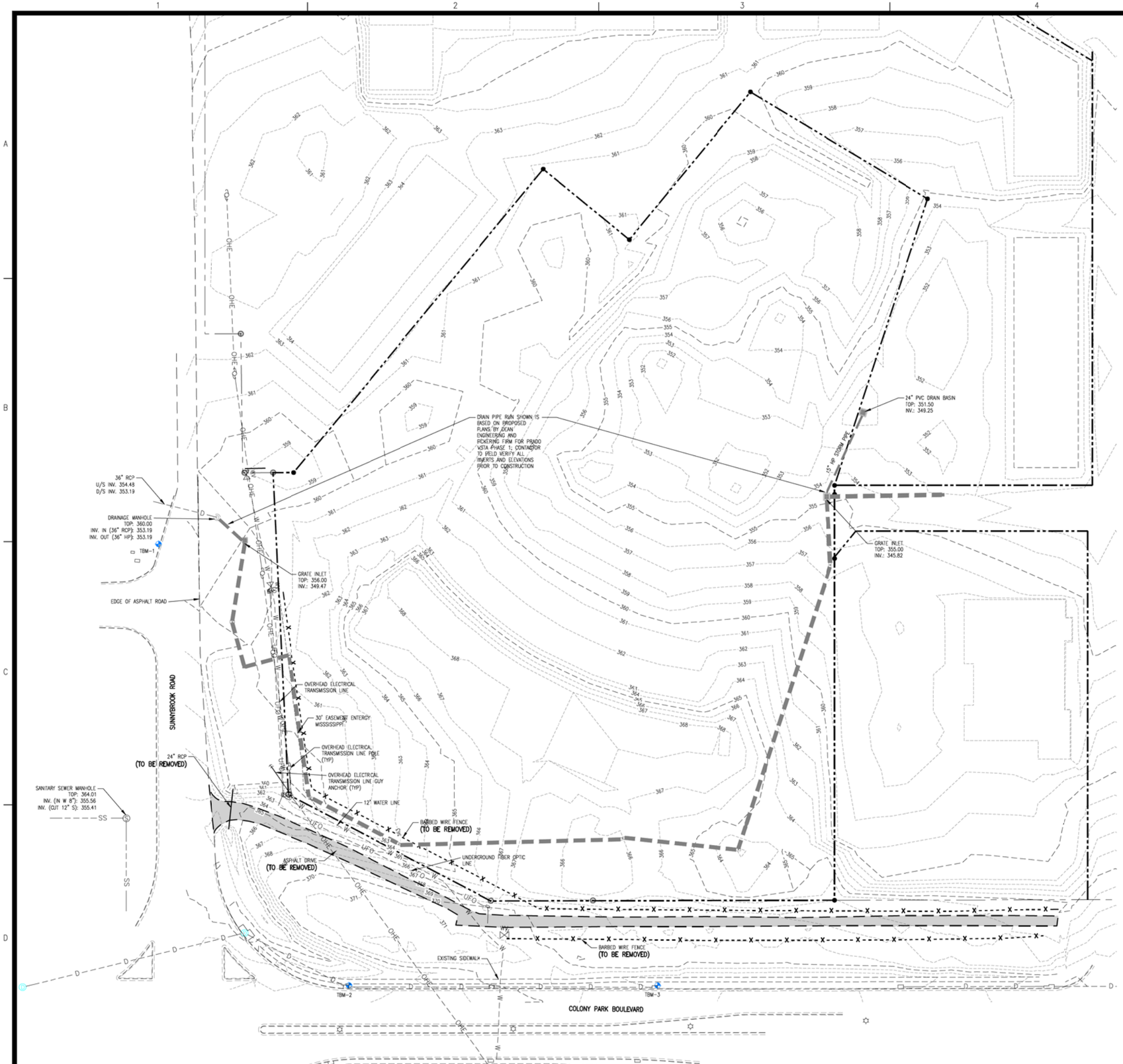
SEAL:

PERMIT SET
NOT FOR
CONSTRUCTION

SHEET NUMBER:

C1.0

DESCRIPTION:
General Notes




NOTES:

1. EXISTING TOPOGRAPHY LINES SHOWN IN THESE PLANS IS BASED ON PROPOSED TOPOGRAPHY DESIGN BY DEAN ENGINEERING PLANS FOR PRADO VISTA – PHASE 1. NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.

REMOVAL OF ASPHALT DRIVE (FULL DEPTH) (1985 SF)

BENCHMARKS

TBM 1 – PAINTED SQUARE AT NE CORNER OF CURB INLET (FIELD BOOK 42, PAGE 50) ELEV. 359.78

TBM 2 – PAINTED SQUARE AT NE CORNER OF CURB INLET (FIELD BOOK 42, PAGE 50) ELEV. 368.57

TBM 3 – PAINTED SQUARE AT NW CORNER OF CURB INLET (FIELD BOOK 42, PAGE 50) ELEV. 372.13

REVISIONS:

| | |
|---|---|
| PROJECT #: | 26396.00 |
| DATE: | 8-8-23 |
| DRAWN BY: | SB |
| DESIGNER: | SB |
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# TopGolf - Ridgeland
Ridgeland, Mississippi

SEAL:

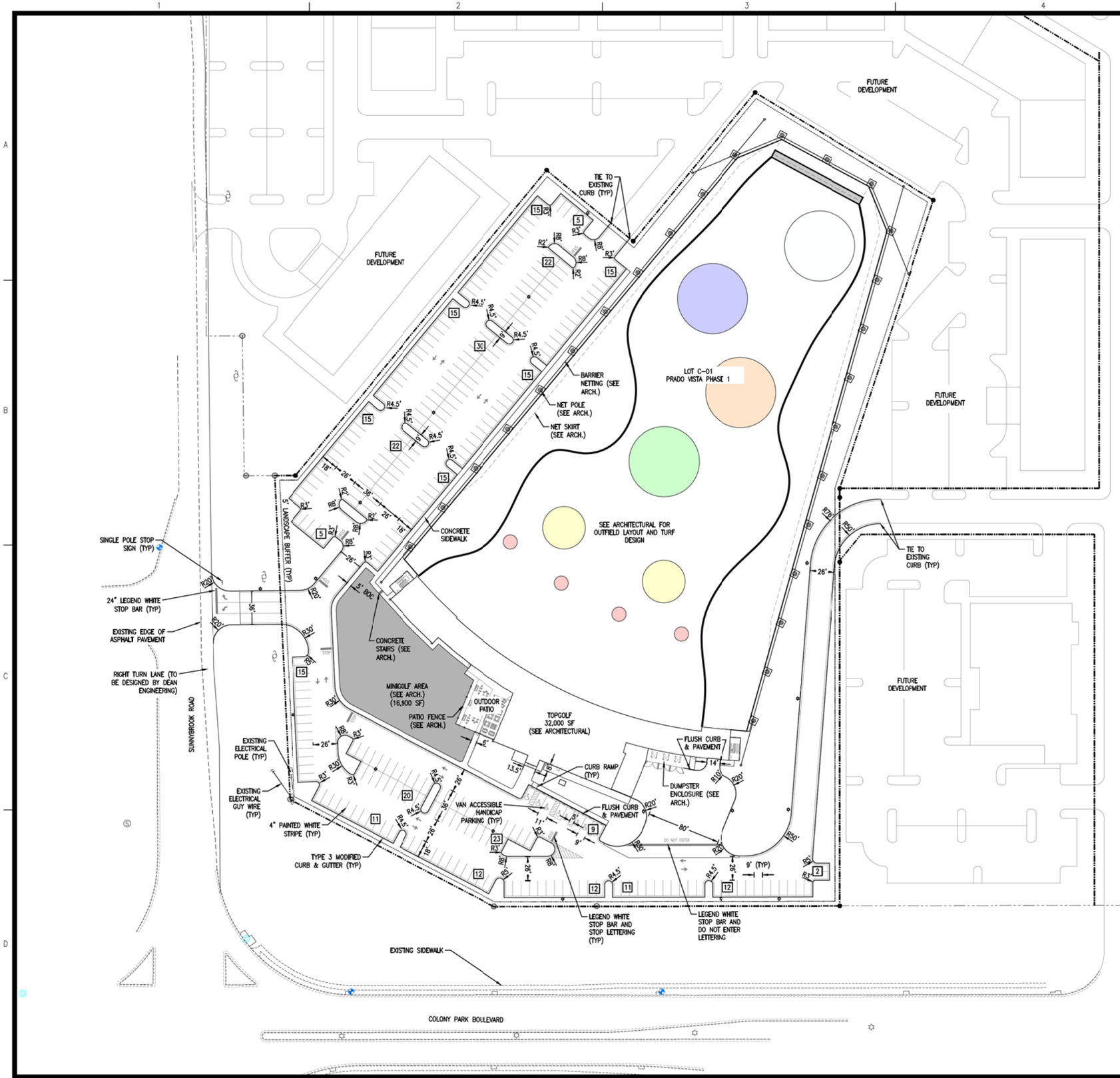
PERMIT SET
NOT FOR
CONSTRUCTION

SHEET NUMBER:

C2.0

DESCRIPTION:

Existing Conditions & Demolition Plan



VICINITY MAP
1"=1000'

NOTES:

1. ALL CURB DIMENSIONS SHOWN ARE TO FACE OF CURB (UNLESS OTHERWISE NOTED).
2. THE CONTRACTOR SHALL ENSURE THAT ALL SLEEVES FOR UNDERGROUND UTILITIES ARE INSTALLED PRIOR TO PAVING.
3. CONCRETE PAVEMENT CONSTRUCTION & JOINT LAYOUT SHALL CONFORM TO THE LATEST ACI 330R-08 "GUIDE FOR THE DESIGN AND CONSTRUCTION OF CONCRETE PARKING LOTS" AND ACI 224.3R-95 "JOINTS IN CONCRETE CONSTRUCTION".

PARKING CALCULATIONS

PARKING PROVIDED: 301 TOTAL SPACES (9 HANDICAP, 1 VAN ACCESSIBLE)

SITE INFORMATION
ZONING: PRADO VISTA AT RIDGELAND OVERLAY DISTRICT
MAXIMUM BUILDING HEIGHT: 48 FEET
MINIMUM LOT AREA: N/A
SETBACKS: FRONT 50'
SIDE 20'
REAR N/A

NORTH
0 25 50 100
1 INCH = 50 FEET

REVISIONS:

| | |
|---|---|
| PROJECT #: | 26396.00 |
| DATE: | 8-8-23 |
| DRAWN BY: | SB |
| DESIGNER: | SB |
| CHECKED BY: | JJ |

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601.956.3663

# TopGolf - Ridgeland
Ridgeland, Mississippi

SEAL:

PERMIT SET
NOT FOR
CONSTRUCTION

SHEET NUMBER:

C3.0

DESCRIPTION:
Site Plan

NOTES:

1. ALL SPOT ELEVATIONS ALONG CURBLINE ARE TOP OF CURB ELEVATION UNLESS NOTED OTHERWISE.
2. ALL ELEVATIONS SHOWN ARE TO FINISHED GRADE INCLUDING SEEDING, SOD AND PAVEMENT.
3. GRADE TO DRAIN AWAY FROM BUILDINGS AND STRUCTURES.
4. EXISTING GRADES SHOWN ON PLANS IS BASED ON PROPOSED GRADING PLAN BY DEAN ENGINEERING SOLUTIONS FOR PRADO VISTA PHASE 1. FIELD VERIFY AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
5. PIPE RUNS AND STRUCTURES FROM STRUCTURES C1 THROUGH C17 (NOT INCLUDING C2, C6, C8, C11) SHALL BE INSTALLED AS PART OF PRADO VISTA PHASE 1 CONSTRUCTION BASED ON CONSTRUCTIONS PLANS BY DEAN ENGINEERING SOLUTIONS.
6. REGIONAL RETENTION PROVIDED FOR SITE EAST OF TOPGOLF PROPERTY. THIS INFORMATION WAS DERIVED FROM "CONSTRUCTION PLANS FOR PRADO VISTA – PHASE 1" PREPARED BY DEAN ENGINEERING SOLUTIONS, DATED 7–18–2023.

STORM DRAINAGE - STRUCTURE DATA

| STRUC. NO. | STRUC. TYPE | TOPIGRATE* ELEV. | INVERT ELEV. | AREA (AC) | DESIGN Q 25-YR (CFS) |
|---|---|---|---|---|---|
| A1 | MDOT SS-3 INLET | 357.00 | 354.00 | 0.54 | 5.50 |
| A2 | MDOT SS-3 INLET | 357.00 | 353.44 | 0.51 | 5.20 |
| A3 | MDOT SS-3 INLET | 359.98 | 352.75 | 0.39 | 3.97 |
| A4 | 36" PVC DRAIN BASIN (STANDARD TOP) | 361.40 | 352.00 | 0.39 | 3.97 |
| A5 | 36" PVC DRAIN BASIN (STANDARD TOP) | 358.80 | 354.99 | 0.25 | 2.55 |
| A6 | 36" PVC DRAIN BASIN (STANDARD TOP) | 357.60 | 353.05 | 0.47 | 4.79 |
| A7 | 36" PVC DRAIN BASIN (STANDARD TOP) | 355.00 | 352.18 | 0.51 | 5.20 |
| A8 | 36" PVC DRAIN BASIN (STANDARD TOP) | 355.00 | 350.47 | 0.62 | 6.32 |
| A9 | 36" PVC DRAIN BASIN (STANDARD TOP) | 355.00 | 349.58 | 0.41 | 4.18 |
| A10 | 36" PVC DRAIN BASIN (STANDARD TOP) | 355.00 | 350.47 | 0.62 | 6.32 |
| A11 | 4X4' GRATE INLET | 355.00 | 349.58 | 0.41 | 4.18 |
| A12 | 36" PVC DRAIN BASIN (STANDARD TOP) | 355.85 | 348.59 | 0.16 | 1.63 |
| | | | | | |
| B1 | 12" PVC DRAIN BASIN (SOLID TOP) | 365.65 | 362.65 | 0.06 | 0.61 |
| B2 | 12" PVC DRAIN BASIN (SOLID TOP) | 364.10 | 361.10 | 0.15 | 1.53 |
| B3 | 12" PVC DRAIN BASIN (SOLID TOP) | 364.33 | 360.33 | 0.08 | 0.82 |
| B4 | 12" PVC DRAIN BASIN (SOLID TOP) | 364.33 | 359.75 | 0.12 | 1.22 |
| B5 | 18" PVC DRAIN BASIN (SOLID TOP) | 361.60 | 355.00 | 0.16 | 1.63 |
| B6 | 36" PVC DRAIN BASIN (STANDARD TOP) | 358.30 | 352.81 | 0.50 | 5.10 |
| B7 | 36" PVC DRAIN BASIN (STANDARD TOP) | 358.30 | 351.00 | 0.50 | 5.10 |
| | | | | | |
| C1 | DRAINAGE MANHOLE | 358.50 | 353.19 | 27.95 | 60.00 |
| C2 | MDOT SS-3 INLET | 361.82 | 357.00 | 0.10 | 1.02 |
| C3 | 6X6' GRATE INLET | 358.00 | 353.02 | 0.11 | 1.12 |
| C4 | MDOT SS-2 INLET | 360.04 | 352.59 | 0.13 | 1.32 |
| C5 | 6X6' GRATE INLET | 358.00 | 352.35 | 1.02 | 10.40 |
| C6 | 18" PVC DRAIN BASIN (STANDARD TOP) | 360.50 | 356.00 | 0.32 | 3.26 |
| C7 | MDOT SS-2 INLET | 359.80 | 352.11 | 0.66 | 6.73 |
| C8 | 18" PVC DRAIN BASIN (STANDARD TOP) | 361.40 | 357.40 | 0.56 | 5.71 |
| C9 | MDOT SS-2 INLET | 362.50 | 351.35 | 0.14 | 1.43 |
| C10 | MDOT SS-2 INLET | 364.08 | 350.84 | 0.14 | 1.43 |
| C11 | 18" PVC DRAIN BASIN (STANDARD TOP) | 363.75 | 359.75 | 0.10 | 1.02 |
| C12 | MDOT SS-2 INLET | 364.18 | 349.65 | 0.54 | 5.50 |
| C13 | MDOT SS-2 INLET | 363.34 | 349.04 | 0.36 | 3.67 |
| C14 | 6X6' GRATE INLET | 362.00 | 348.92 | 0.11 | 1.12 |
| C15 | MDOT SS-2 INLET | 357.44 | 347.45 | 0.21 | 2.14 |
| C16 | 6X6' GRATE INLET | 355.00 | 347.10 | 0.30 | 3.06 |

STORM DRAINAGE - PIPE DATA

| FROM | INV. ELEV. | TO | INV. ELEV. | PIPE SIZE (IN.) | SLOPE (%) | LENGTH (FT.) | DESIGN Q (25YR) (CFS) | PIPE CAPACITY (CFS) | DRAIN AREA (AC) |
|---|---|---|---|---|---|---|---|---|---|
| A1 | 354.00 | A2 | 353.94 | 18" HP Sbrm | 0.60 | 10 | 5.50 | 8.14 | 0.54 |
| A2 | 353.44 | A3 | 352.75 | 24" HP Sbrm | 0.49 | 141 | 10.70 | 15.83 | 1.05 |
| A3 | 352.75 | A4 | 352.00 | 24" HP Sbrm | 1.00 | 75 | 14.68 | 22.62 | 1.44 |
| A4 | 352.00 | A10 | 348.48 | 24" HP Sbrm | 2.75 | 128 | 18.65 | 37.52 | 1.83 |
| A5 | 354.99 | A6 | 353.55 | 12" HP Sbrm | 1.50 | 96 | 2.55 | 4.36 | 0.25 |
| A6 | 353.05 | A8 | 351.47 | 18" HP Sbrm | 1.00 | 158 | 7.34 | 10.50 | 0.72 |
| A7 | 352.18 | A11 | 351.72 | 15" HP Sbrm | 0.65 | 70 | 5.20 | 5.21 | 0.51 |
| A8 | 350.47 | A9 | 349.58 | 30" HP Sbrm | 1.14 | 78 | 18.86 | 43.81 | 1.85 |
| A9 | 349.58 | A10 | 348.59 | 30" HP Sbrm | 1.65 | 60 | 23.03 | 52.69 | 2.26 |
| A10 | 350.47 | A11 | 349.58 | 30" HP Sbrm | 1.14 | 78 | 18.86 | 43.81 | 1.85 |
| A11 | 349.58 | E16 | 348.59 | 30" HP Sbrm | 1.65 | 60 | 23.03 | 52.69 | 2.26 |
| A12 | 348.59 | E16 | 348.29 | 15" HP Sbrm | 0.51 | 59 | 1.63 | 4.61 | 0.16 |
| | | | | | | | | | |
| B1 | 362.65 | B2 | 361.10 | 8" HDPE | 1.96 | 79 | 0.61 | 1.69 | 0.06 |
| B2 | 361.10 | B5 | 357.60 | 8" HDPE | 5.22 | 67 | 2.14 | 2.76 | 0.21 |
| B3 | 360.33 | B4 | 359.75 | 8" HDPE | 0.73 | 79 | 0.82 | 1.04 | 0.08 |
| B4 | 359.75 | B5 | 355.58 | 8" HDPE | 4.91 | 85 | 2.04 | 2.68 | 0.20 |
| B5 | 355.00 | B7 | 351.75 | 15" HP Sbrm | 3.01 | 108 | 5.81 | 11.21 | 0.57 |
| B6 | 352.81 | B7 | 351.75 | 15" HP Sbrm | 0.96 | 110 | 5.10 | 6.34 | 0.50 |
| B7 | 351.00 | A10 | 348.59 | 24" HP Sbrm | 3.01 | 80 | 16.00 | 39.26 | 1.57 |
| | | | | | | | | | |
| C1 | 353.19 | C3 | 353.02 | 36" RCP | 0.50 | 34 | 60.00 | 47.16 | 27.95 |
| C2 | 357.00 | C3 | 355.02 | 15" RCP | 3.00 | 66 | 1.02 | 11.19 | 0.10 |
| C3 | 353.02 | C4 | 352.59 | 48" RCP | 0.50 | 86 | 62.14 | 101.57 | 28.16 |
| C4 | 352.59 | C5 | 352.35 | 48"RCP | 0.50 | 48 | 63.47 | 101.57 | 28.29 |
| C5 | 352.35 | C7 | 352.11 | 48" RCP | 0.49 | 49 | 73.86 | 100.53 | 29.31 |
| C6 | 356.00 | C7 | 355.11 | 12" HP Sbrm | 1.68 | 53 | 3.26 | 4.62 | 0.32 |
| C7 | 352.11 | C9 | 351.35 | 48" HP Sbrm | 0.50 | 153 | 83.85 | 101.57 | 30.29 |
| C8 | 357.40 | C9 | 357.00 | 15" HP Sbrm | 6.67 | 6 | 5.71 | 16.68 | 0.56 |
| C9 | 351.35 | C10 | 350.84 | 48" HP Sbrm | 0.50 | 103 | 90.98 | 101.08 | 30.99 |
| C10 | 350.84 | C12 | 349.65 | 48" HP Sbrm | 0.50 | 239 | 92.41 | 101.36 | 31.13 |
| C11 | 359.75 | C12 | 359.00 | 12" HP Sbrm | 6.25 | 12 | 1.02 | 8.91 | 0.10 |
| C12 | 349.65 | C13 | 349.04 | 48" HP Sbrm | 0.50 | 123 | 98.93 | 101.57 | 31.77 |
| C13 | 349.04 | C14 | 348.92 | 48" HP Sbrm | 0.48 | 25 | 102.60 | 99.52 | 32.13 |
| C14 | 348.92 | C15 | 347.45 | 48" HP Sbrm | 0.50 | 294 | 103.72 | 101.57 | 32.24 |
| C15 | 347.45 | C16 | 347.10 | 54" HP Sbrm | 0.51 | 69 | 105.86 | 140.06 | 32.45 |
| C16 | 347.10 | C17 | 346.50 | 54" HP Sbrm | 0.50 | 121 | 123.29 | 138.48 | 34.16 |

NORTH

0 25 50 100

1 INCH = 50 FEET

REVISIONS:

| | |
|---|---|
| PROJECT #: | 26396.00 |
| DATE: | 8-8-23 |
| DRAWN BY: | SB |
| DESIGNER: | SB |
| CHECKED BY: | JJ |

Pickering
Pickering Firm, Inc.
Facility Design - Civil Engineering - Surveying - Transportation - Natural / Water Resources
2001 Airport Road, Suite 201
Flowood, MS 39232
601.956.3663

# TopGolf - Ridgeland

Ridgeland, Mississippi

SEAL:

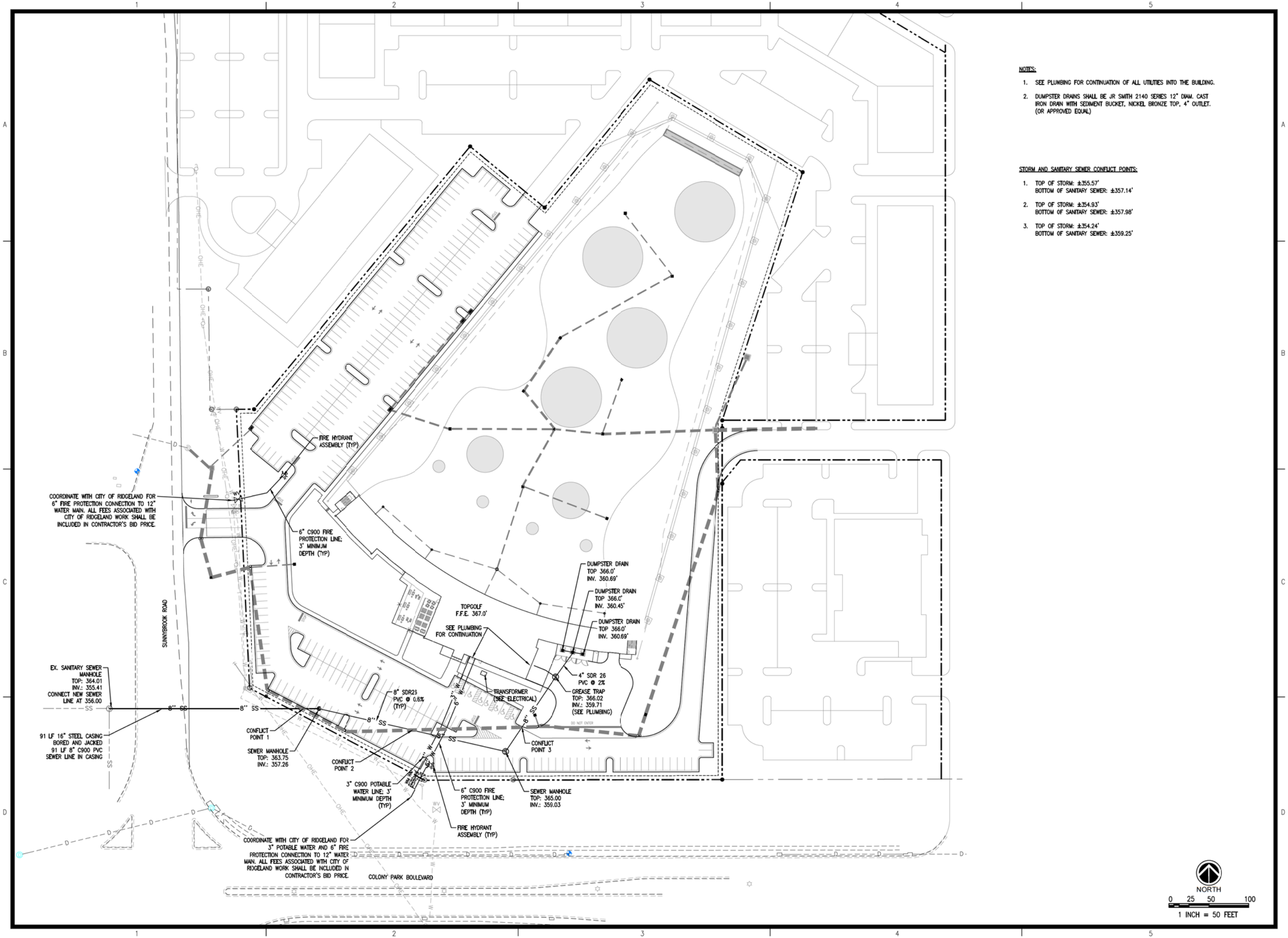
PERMIT SET
NOT FOR
CONSTRUCTION

SHEET NUMBER:

C4.0

DESCRIPTION:

Grading & Drainage Plan




NOTES:

1. SEE PLUMBING FOR CONTINUATION OF ALL UTILITIES INTO THE BUILDING.
2. DUMPSTER DRAINS SHALL BE JR SMITH 2140 SERIES 12" DIAM. CAST IRON DRAIN WITH SEDIMENT BUCKET, NICKEL BRONZE TOP, 4" OUTLET. (OR APPROVED EQUAL)

STORM AND SANITARY SEWER CONFLICT POINTS:

1. TOP OF STORM: ±355.57'
   BOTTOM OF SANITARY SEWER: ±357.14'
2. TOP OF STORM: ±354.93'
   BOTTOM OF SANITARY SEWER: ±357.98'
3. TOP OF STORM: ±354.24'
   BOTTOM OF SANITARY SEWER: ±359.25'

REVISIONS:

| | |
|---|---|
| PROJECT #: | 26396.00 |
| DATE: | 8-8-23 |
| DRAWN BY: | SB |
| DESIGNER: | SB |
| CHECKED BY: | JJ |

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2001 Airport Road, Suite 201
Flowood, MS 39232
601.956.3663

# TopGolf - Ridgeland
Ridgeland, Mississippi

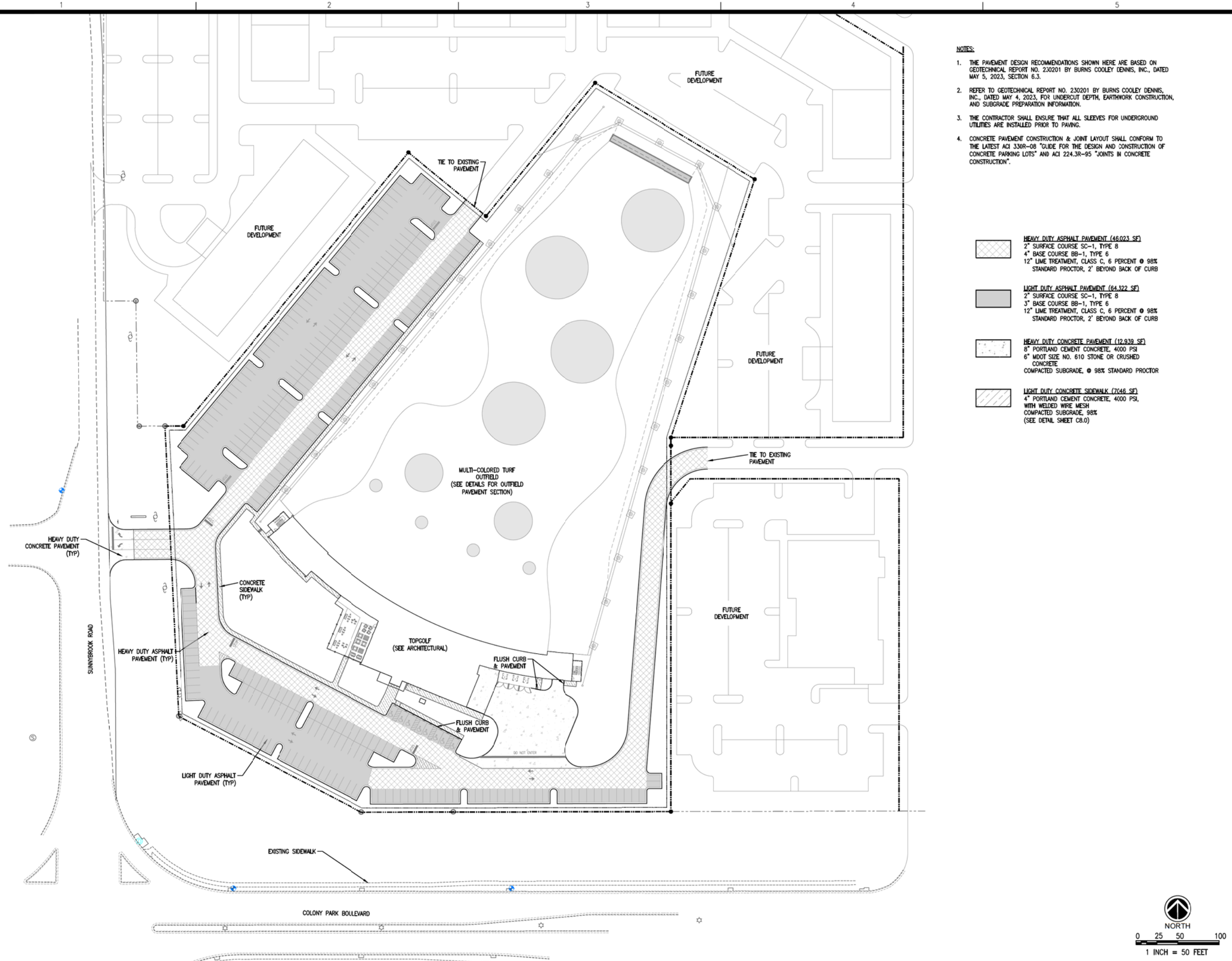
SEAL:

PERMIT SET
NOT FOR
CONSTRUCTION

SHEET NUMBER:

**C6.0**

DESCRIPTION:
Utility Plan




NOTES:

1. THE PAVEMENT DESIGN RECOMMENDATIONS SHOWN HERE ARE BASED ON GEOTECHNICAL REPORT NO. 230201 BY BURNS COOLEY DENNIS, INC., DATED MAY 5, 2023, SECTION 6.3.
2. REFER TO GEOTECHNICAL REPORT NO. 230201 BY BURNS COOLEY DENNIS, INC., DATED MAY 4, 2023, FOR UNDERCUT DEPTH, EARTHWORK CONSTRUCTION, AND SUBGRADE PREPARATION INFORMATION.
3. THE CONTRACTOR SHALL ENSURE THAT ALL SLEEVES FOR UNDERGROUND UTILITIES ARE INSTALLED PRIOR TO PAVING.
4. CONCRETE PAVEMENT CONSTRUCTION & JOINT LAYOUT SHALL CONFORM TO THE LATEST ACI 330R-08 "GUIDE FOR THE DESIGN AND CONSTRUCTION OF CONCRETE PARKING LOTS" AND ACI 224.3R-95 "JOINTS IN CONCRETE CONSTRUCTION".

HEAVY DUTY ASPHALT PAVEMENT (46,023 SF)
2" SURFACE COURSE SC-1, TYPE 8
4" BASE COURSE BB-1, TYPE 6
12" LIME TREATMENT, CLASS C, 6 PERCENT @ 98% STANDARD PROCTOR, 2' BEYOND BACK OF CURB

LIGHT DUTY ASPHALT PAVEMENT (64,322 SF)
2" SURFACE COURSE SC-1, TYPE 8
3" BASE COURSE BB-1, TYPE 6
12" LIME TREATMENT, CLASS C, 6 PERCENT @ 98% STANDARD PROCTOR, 2' BEYOND BACK OF CURB

HEAVY DUTY CONCRETE PAVEMENT (12,939 SF)
8" PORTLAND CEMENT CONCRETE, 4000 PSI
6" MDOT SIZE NO. 610 STONE OR CRUSHED CONCRETE
COMPACTED SUBGRADE, @ 98% STANDARD PROCTOR

LIGHT DUTY CONCRETE SIDEWALK (7,046 SF)
4" PORTLAND CEMENT CONCRETE, 4000 PSI, WITH WELDED WIRE MESH
COMPACTED SUBGRADE, 98%
(SEE DETAIL SHEET C8.0)

REVISIONS:

| | |
|---|---|
| PROJECT #: | 26396.00 |
| DATE: | 8-8-23 |
| DRAWN BY: | SB |
| DESIGNER: | SB |
| CHECKED BY: | JJ |

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601.956.3663

# TopGolf - Ridgeland
Ridgeland, Mississippi

SEAL:

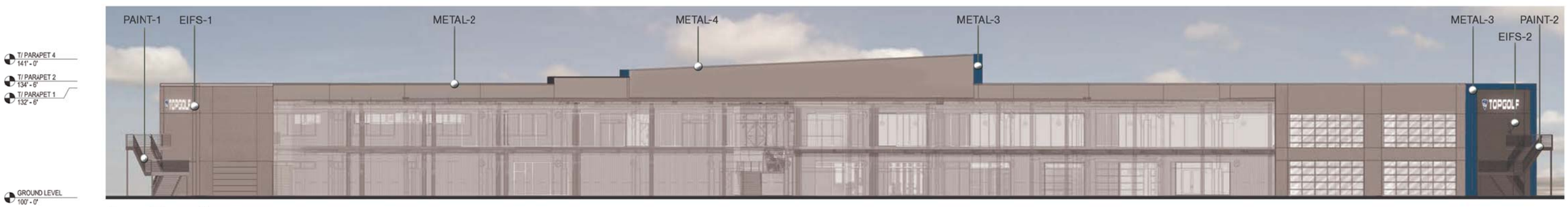
PERMIT SET
NOT FOR CONSTRUCTION

SHEET NUMBER:

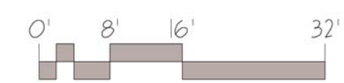
C7.0

DESCRIPTION:
Paving Plan

Front Elevation




Rear Elevation



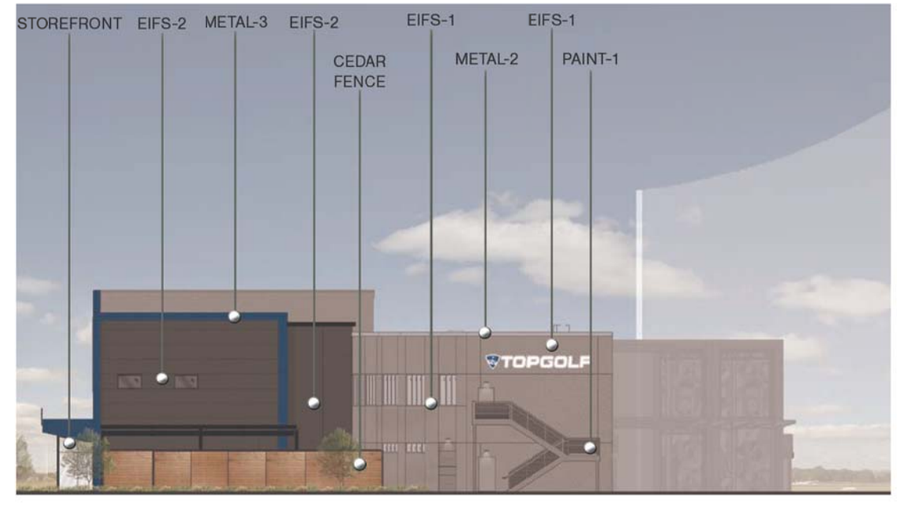
EIFS-1 | EIFS-2 | EIFS-3 | METAL-1 | METAL-2 | METAL-3 | METAL-4 | STOREFRONT | CEDAR FENCE | PAINT-1 | PAINT-2 | PAINT-3

# Exterior Elevations

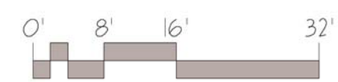


aria GROUP

Left Elevation




Right Elevation

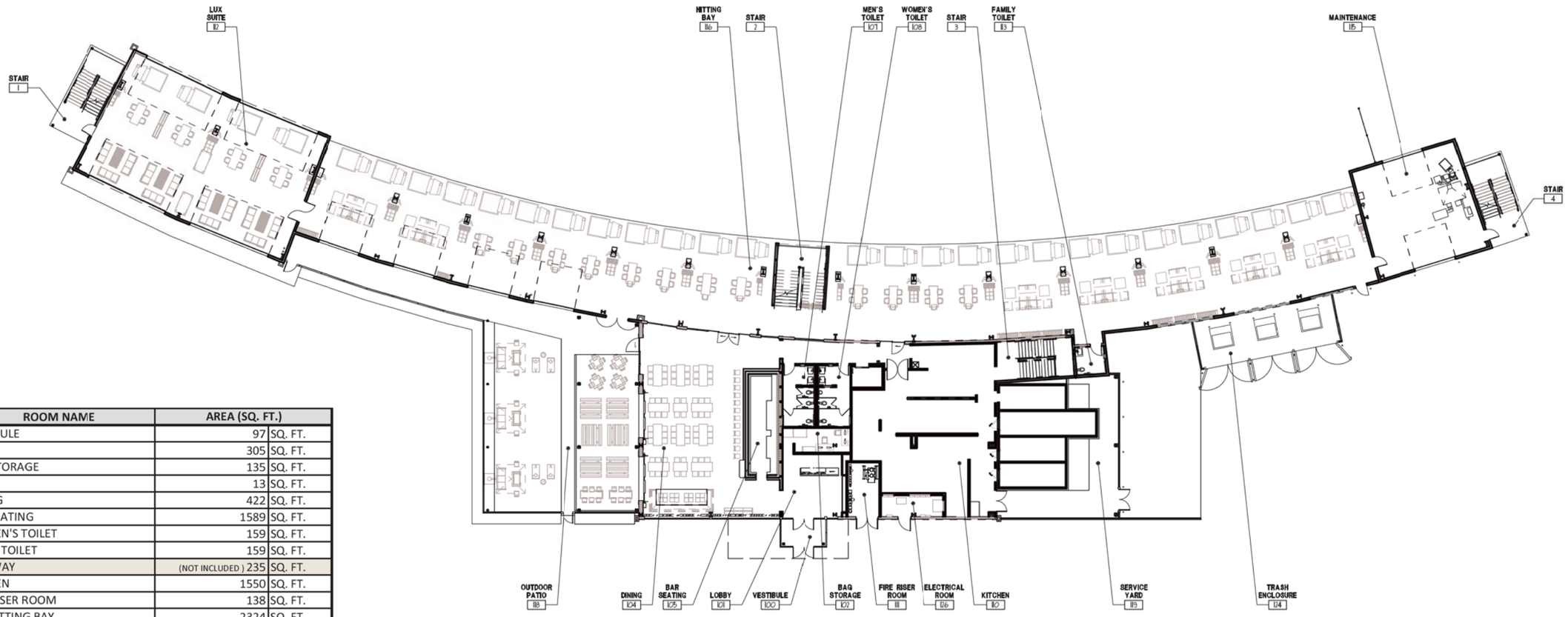


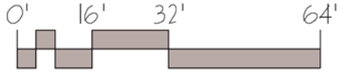
EIFS-1 | EIFS-2 | EIFS-3 | METAL-1 | METAL-2 | METAL-3 | METAL-4 | STOREFRONT | CEDAR FENCE | PAINT-1 | PAINT-2 | PAINT-3

## Exterior Elevations



aria GROUP




| RM # | ROOM NAME | AREA (SQ. FT.) | |
|---|---|---|---|
| 100 | VESTIBULE | 97 | SQ. FT. |
| 101 | LOBBY | 305 | SQ. FT. |
| 102 | BAG STORAGE | 135 | SQ. FT. |
| 103 | RETAIL | 13 | SQ. FT. |
| 104 | DINING | 422 | SQ. FT. |
| 105 | BAR SEATING | 1589 | SQ. FT. |
| 107 | WOMEN'S TOILET | 159 | SQ. FT. |
| 108 | MEN'S TOILET | 159 | SQ. FT. |
| 109 | HALLWAY | (NOT INCLUDED ) 235 | SQ. FT. |
| 110 | KITCHEN | 1550 | SQ. FT. |
| 111 | FIRE RISER ROOM | 138 | SQ. FT. |
| 112 | LUX HITTING BAY | 2324 | SQ. FT. |
| 113 | FAMILY TOILET | 67 | SQ. FT. |
| 115 | MAINTENANCE | 996 | SQ. FT. |
| 116 | HITTING BAY | 8449 | SQ. FT. |
| 118 | OUTDOOR PATIO | (NOT INCLUDED) 2130 | SQ. FT. |
| 119 | SERVICE YARD (INCLUDES COOLERS & STORAGE) | (NOT INCLUDED ) 1376 | SQ. FT. |
| 124 | TRASH YARD | (NOT INCLUDED) 525 | SQ. FT. |
| 125 | BEVERAGE STATION | 159 | SQ. FT. |
| 126 | ELECTRICAL ROOM | 108 | SQ. FT. |
| GROUND LEVEL NET USEABLE FLOOR AREA | | 8221 | SQ. FT. |

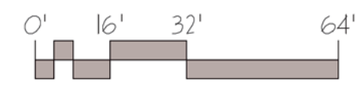
## GROSS FLOOR AREA

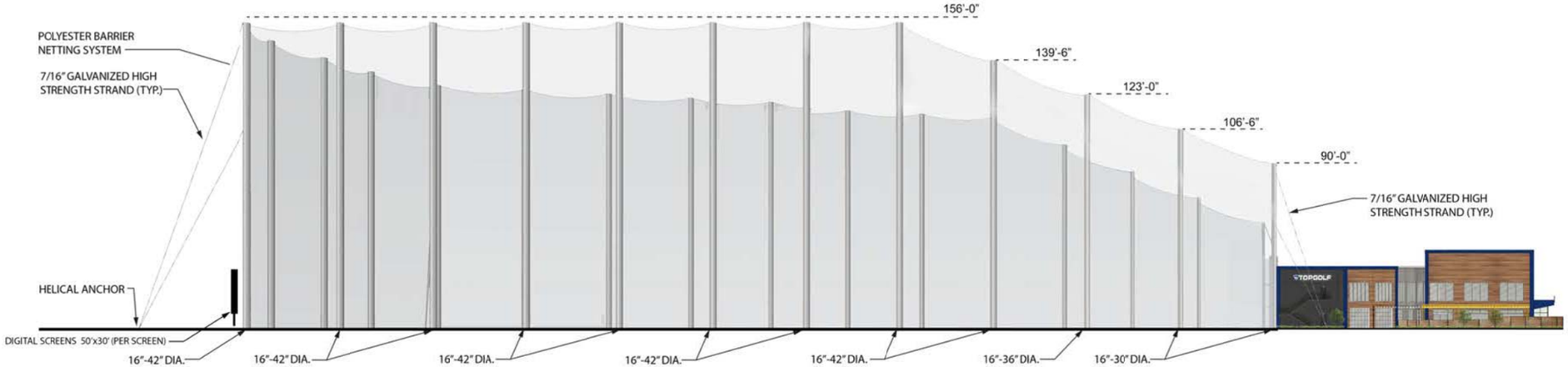
16,830 TOTAL SQUARE FEET
AT GROUND LEVEL

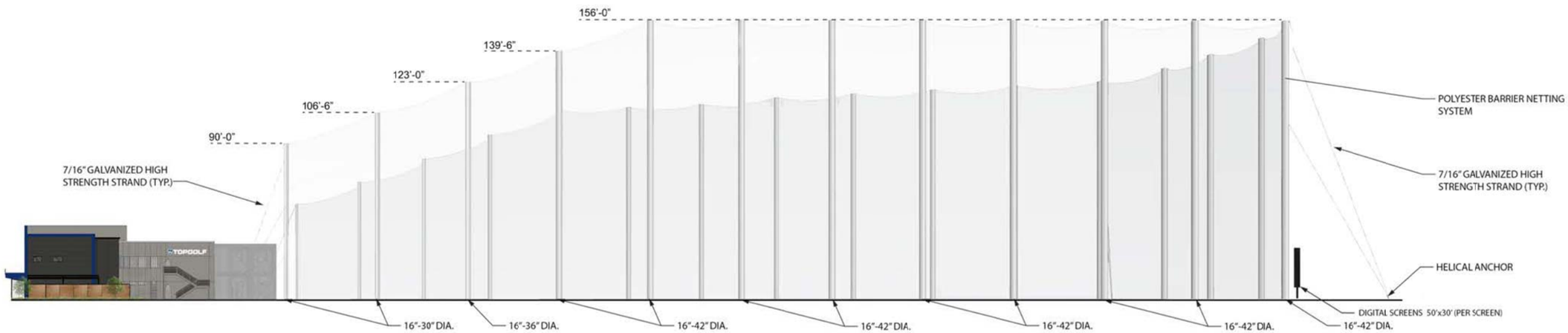
| RM # | ROOM NAME | AREA (SQ. FT.) | |
|---|---|---|---|
| 200 | STORAGE | 483 | SQ. FT. |
| 201 | EVENT SALES | 173 | SQ. FT. |
| 202 | WOMEN'S TOILET | 131 | SQ. FT. |
| 203 | MEN'S TOILET | 131 | SQ. FT. |
| 204 | HALLWAY | (NOT INCLUDED ) 143 | SQ. FT. |
| 205 | HALLWAY | (NOT INCLUDED ) 205 | SQ. FT. |
| 206 | WELLNESS ROOM | 68 | SQ. FT. |
| 207 | BEVERAGE STATION | 353 | SQ. FT. |
| 208 | WORK ROOM | 328 | SQ. FT. |
| 209 | EMPLOYEE LOCKERS | 84 | SQ. FT. |
| 210 | SAFE ROOM | 84 | SQ. FT. |
| 211 | OFFICE | 139 | SQ. FT. |
| 212 | IT ROOM | 208 | SQ. FT. |
| 213 | LUX HITTING BAY | 2324 | SQ. FT. |
| 214 | FAMILY TOILET | 67 | SQ. FT. |
| 216 | HITTING BAY | 8456 | SQ. FT. |
| 217 | HOPPER | 63 | SQ. FT. |
| 218 | STORAGE | 750 | SQ. FT. |
| 219 | HALLWAY | (NOT INCLUDED ) 229 | SQ. FT. |
| 220 | JANITOR'S CLOSET | 6 | SQ. FT. |
| | | | |
| | | | |
| UPPER LEVEL NET USEABLE FLOOR AREA | | 13848 | SQ. FT. |

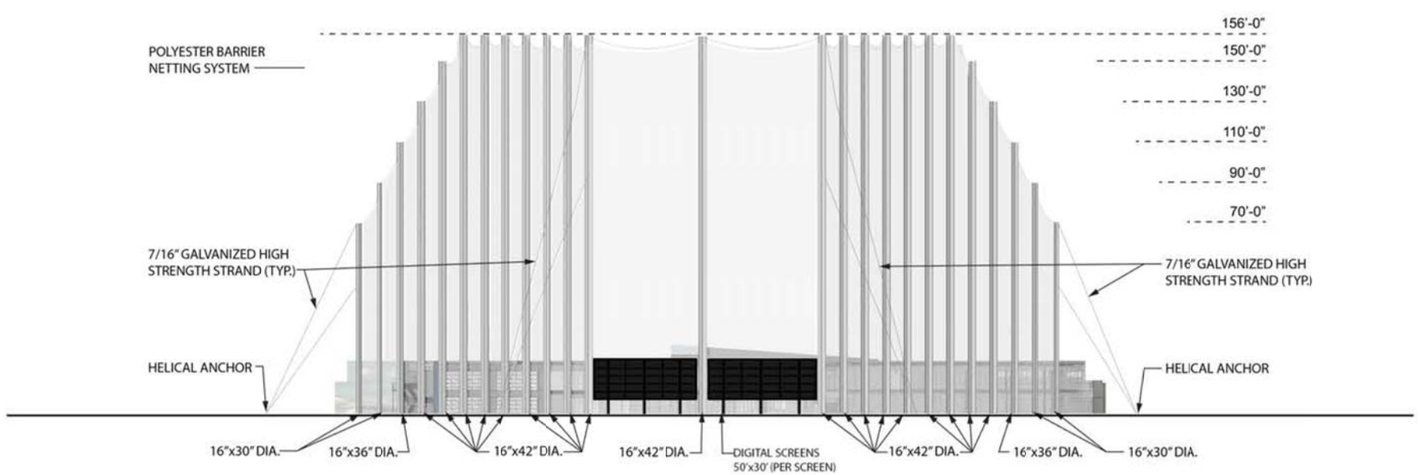
## GROSS FLOOR AREA

15,028 TOTAL SQUARE FEET
AT UPPER LEVEL





**POLYESTER BARRIER NETTING SYSTEM**

*NETTING COMPONENT:*
*-COLOR: BLACK*
-POLYESTER NETTING: 1" MESH SIZE
-LONG STITCH KNOT LESS JOIN
-RESIN DYE AND BONDING TREATMENT
-116.7 LB. AVERAGE SINGLE MESH BREAK STRENGTH

*ATTACHMENT TWINE/HANGING TWINE:*
-#48 BRAIDED POLYESTER TWINE
-375 LB. TENSILE STRENGTH
-DYE TREATED

*PERIMETER BORDER ROPE & RIB-LINE/VERTICALS:*
-3/8" BRAIDED SYNTHETIC COVER
-PARALLEL SYNTHETIC CORE
-3,500 LB. TENSILE STRENGTH

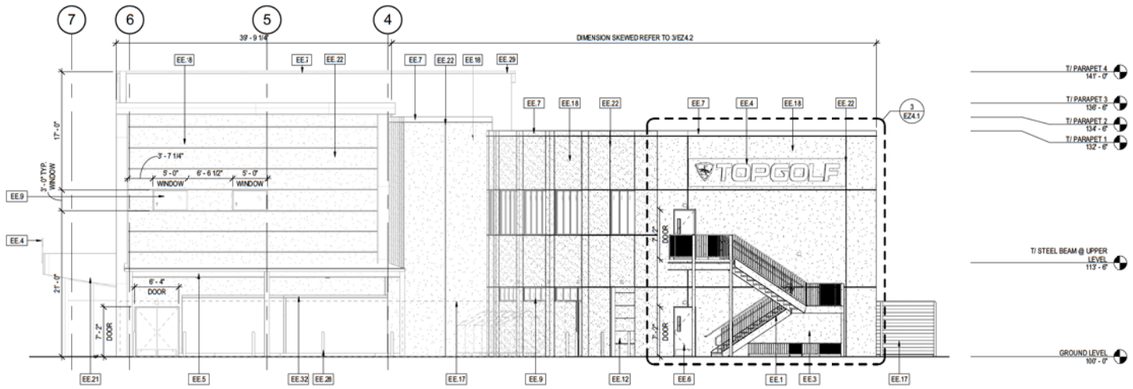
**NETTING POLE**
LIGHT GRAY

## GENERAL NOTES

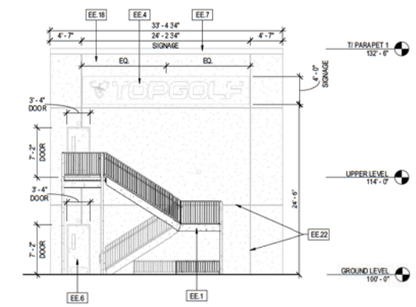
1. ALL WINDOWS, DOORS, WINDSCREEN AND EXTERIOR 2LADDING MATERIALS/COMPONENTS, AND ROOFING SYSTEMS T3BE DESIGNED AND INSTALLED TO MEET WIND LOADS, WIND PRESSURES AND WIND BORNE DEBRIS CRITERIA SET BY THE LOCAL CODE. CONTRACTOR TO RETAIN A STRUCTURAL ENGINEER WHEN REQUIRED BY THE MANUFACTURER, CODE OR AUTHORITY HAVING JURSDICTION.
2. ELEVATIONS SHOWN WITH OBLIQUE ANGLES AT CURVED WALLS - DO NOT SCALE
3. EXTERIOR SIGNAGE SUBMITTED UNDER A SEPARATE PERMIT

## KEYNOTES

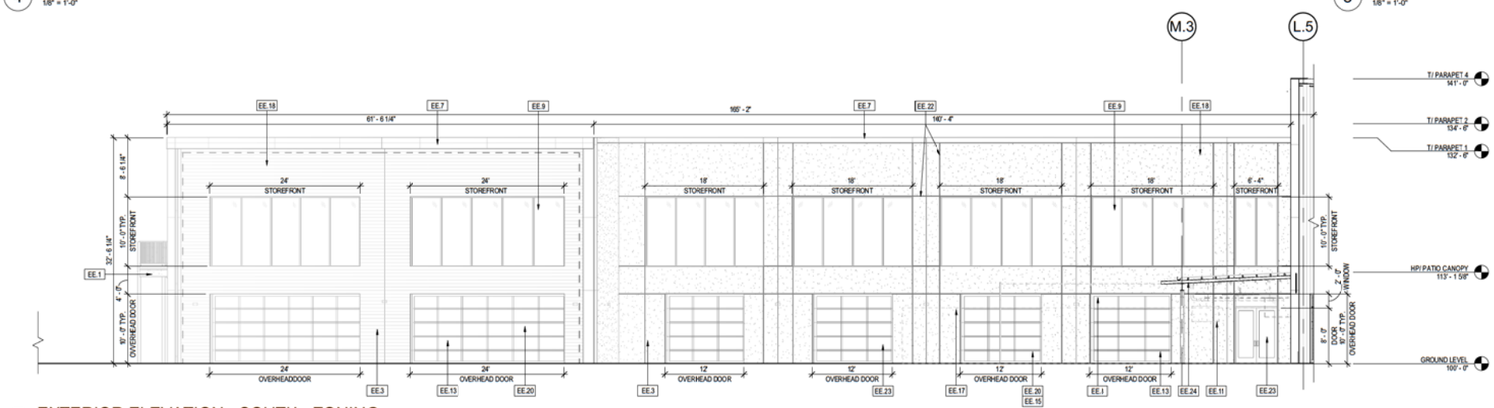
| | |
|---|---|
| EE.1 | EXTERIOR GALVANIZED STEEL STAIR |
| EE.3 | HIGH IMPACT E.I.F.S. UP TO EL: 110'-0", REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION |
| EE.4 | SIGNAGE BY SIGNAGE CONTRACTOR SHOWN DASHED, PROVIDE F.R.T. BLOCKING & POWER AS REQUIRED, COORDINATE WITH OWNER'S SIGNAGE CONTRACTOR |
| EE.5 | SERVICE YARD OVERHANG, REFER TO RCP AND ROOF PLAN. PAINT AS NOTED |
| EE.6 | HOLLOW METAL DOOR, COLOR TO MATCH ADJACENT FINISHES, REFER TO DOOR SCHEDULE |
| EE.7 | PREFINISHED METAL COPING |
| EE.8 | MOUNTING BRACKETS FOR STRING LIGHTS ABOVE PATIOS BY LIGHTING MANUFACTURER, PAINT TO MATCH BENT STEEL. MOUNT TOP OF BRACKET AT 113'-0", PROVIDE 1/16" OR 1/8" DIAMETER WIRE ROPE FOR MOUNTING BRACKET |
| EE.9 | STOREFRONT SYSTEM, REFER TO WINDOW SCHEDULE |
| EE.11 | WALL MOUNTED TV, SHOWN DASHED |
| EE.12 | GARAGE DOOR, REFER TO DOOR SCHEDULE |
| EE.13 | OVERHEAD DOOR, REFER TO DOOR SCHEDULE |
| EE.15 | PAINT EXTERIOR STEEL, AS NOTED |
| EE.17 | SHADOW BOX CEDAR FENCE SHOWN DASHED |
| EE.18 | EXTERIOR INSULATION FINISH SYSTEM (E.I.F.S.), REFER TO SPECIFICATIONS FOR MORE INFORMATION |
| EE.20 | STEEL TUBE FOR STRING LIGHTS IN OUTDOOR PATIO |
| EE.21 | VESTIBULE OVERHANG, REFER TO RCP AND ROOF PLAN |
| EE.22 | E.I.F.S. REVEAL |
| EE.23 | STOREFRONT DOOR, REFER TO DOOR SCHEDULE |
| EE.24 | PATIO OVERHANG, REFER TO ROOF PLAN AND WALL SECTIONS |
| EE.28 | CONC. FILLED PIPE BOLLARDS |
| EE.29 | MULTI-RIB LINEAR METAL PANEL SYSTEM. REFER TO FINISH SCHEDULE A9.1 |
| EE.32 | WALK-IN COOLER & FREEZER SHOWN DASHED |
| EE.38 | CORRUGATED PANEL BUTT JOINT SPLICE LOCATION |



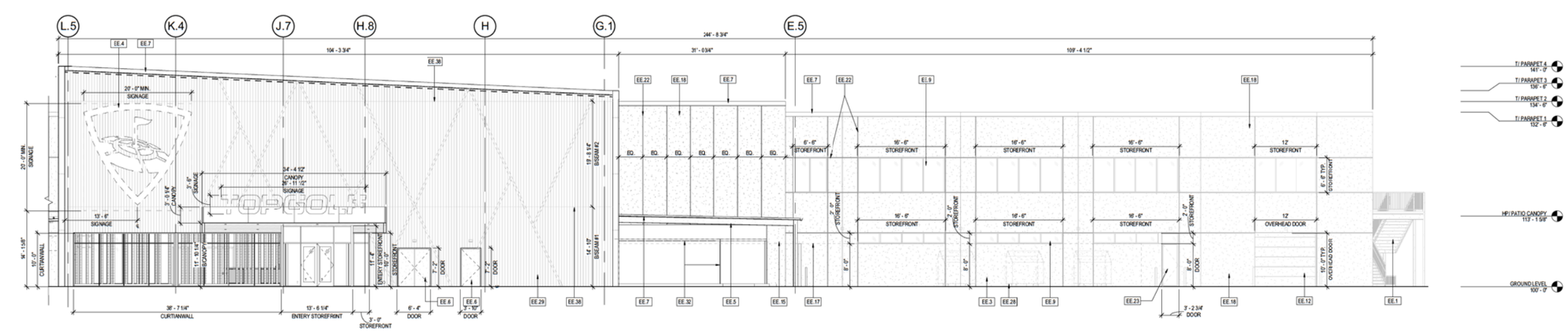

4 EXTERIOR ELEVATION - EAST - ZONING
1/8" = 1'-0"




3 EXTERIOR ELEVATION - EAST WING - ZONING
1/8" = 1'-0"




2 EXTERIOR ELEVATION - SOUTH - ZONING
1/8" = 1'-0"




1 EXTERIOR ELEVATION - SOUTH - ZONING
1/8" = 1'-0"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60301

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**TOPGOLF.**
TOPGOLF JACKSON
COLONY PARK BOULEVARD & SUNNYBROOK ROAD
RIDGELAND, MS 39157

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| NO. | DATE | REMARKS |
|---|---|---|

REVISIONS

DESCRIPTION:

Drawing Title
ZONING ELEVATIONS

| Job No. | Drawn |
|---|---|
| XXXXXX | Author |
| **Scale** | **Date** |
| As indicated | 10/28/2022 |

Sheet No.
EZ4.1

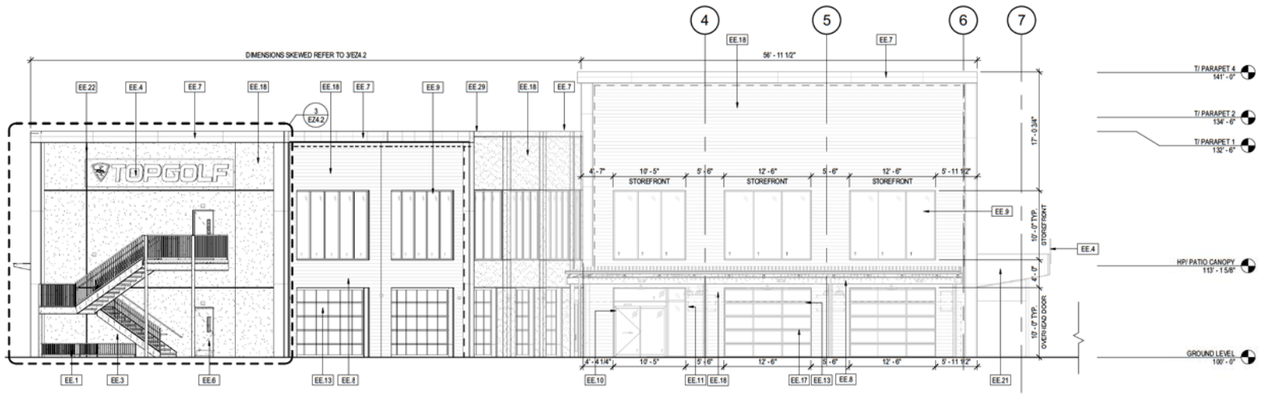
BIM 360://23205-TOPGOLF - JACKSON MS/23205_R21_A_TOPGOLF_JACKSON.rvt
8/1/2023 9:50:41 AM

## GENERAL NOTES

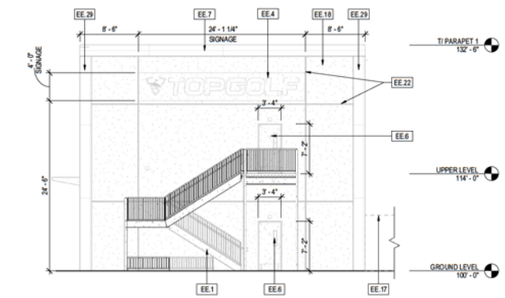
1. ALL WINDOWS, DOORS, WINDSCREEN AND EXTERIOR 2LADDING MATERIALS/COMPONENTS, AND ROOFING SYSTEMS T3 BE DESIGNED AND INSTALLED TO MEET WIND LOADS, WIND PRESSURES AND WIND BORNE DEBRIS CRITERIA SET BY THE LOCAL CODE. CONTRACTOR TO RETAIN A STRUCTURAL ENGINEER WHEN REQUIRED BY THE MANUFACTURER, CODE OR AUTHORITY HAVING JURISDICTION.
2. ELEVATIONS SHOWN WITH OBLIQUE ANGLES AT CURVED WALLS - DO NOT SCALE
3. EXTERIOR SIGNAGE SUBMITTED UNDER A SEPARATE PERMIT

## KEYNOTES

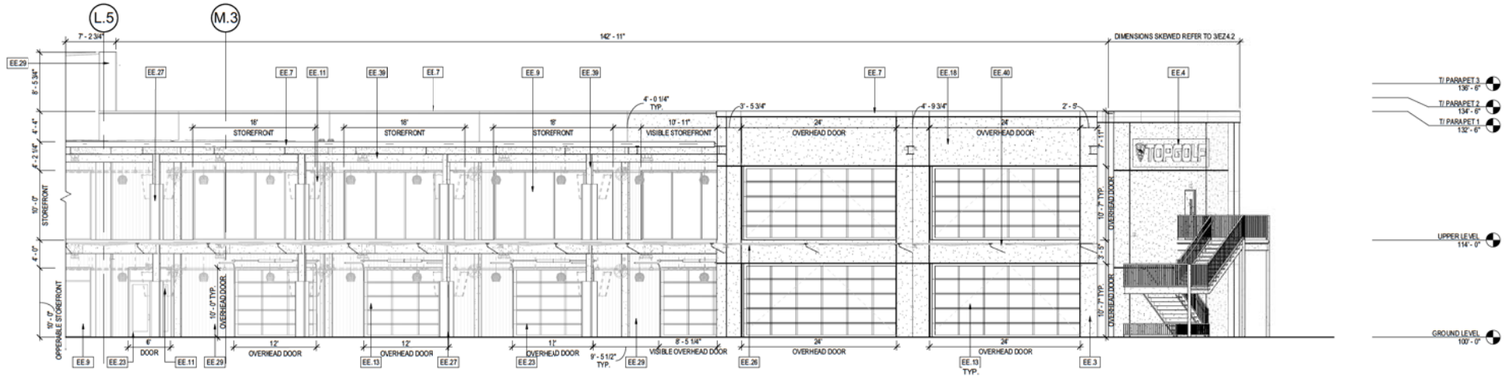
| | |
|---|---|
| EE.1 | EXTERIOR GALVANIZED STEEL STAIR |
| EE.3 | HIGH IMPACT E.I.F.S. UP TO EL: 110'-0", REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION |
| EE.4 | SIGNAGE BY SIGNAGE CONTRACTOR SHOWN DASHED, PROVIDE F.R.T. BLOCKING & POWER AS REQUIRED, COORDINATE WITH OWNOR'S SIGNAGE CONTRACTOR |
| EE.6 | HOLLOW METAL DOOR, COLOR TO MATCH ADJACENT FINISHES, REFER TO DOOR SCHEDULE |
| EE.7 | PREFINISHED METAL COPING |
| EE.8 | MOUNTING BRACKETS FOR STRING LIGHTS ABOVE PATIO:S BY LIGHTING MANUFACTURER, PAINT TO MATCH BENT STEEL, MOUNT TOP OFBRACKET AT 113'-0", PROVIDE 5'/16" OR 1/8" DIAMETER WIRE ROPE FOR MOUNTING BRACKET |
| EE.9 | STOREFRONT SYSTEM, REFER TO WINDOW SCHEDULE |
| EE.10 | AUTOMATIC SLIDING DOOR, REFER TO DOOR SCHEDULE |
| EE.11 | WALL MOUNTED TV, SHOWN DASHED |
| EE.13 | OVERHEAD DOOR, REFER TO DOOR ICHEDULE |
| EE.16 | MECHANICAL EQUIPMENT, SHOWN DASHED SEE M-SHEETS |
| EE.17 | SHADOW BOX CEDAR FENCE SHOWN DASHED |
| EE.18 | EXTERIOR INSULATION FINISH SYSTEM (E.I.F.S.), REFER TO SPECIFICATIONS FOR MORE INFORMATION |
| EE.19 | TEE-LINE, REFER TO INTERIOR ELEVATIONS FOR MORE INFORMATION |
| EE.21 | VESTIBULE OVERHANG, REFER TO ICP AND ROOF PLAN |
| EE.22 | E.I.F.S. REVEAL |
| EE.23 | STOREFRONT DOOR, REFER TO DOOR SCHEDULE |
| EE.26 | TEE-LINE SAFETY NET, REFER TO S/D2.0 |
| EE.27 | METAL COLUMN ENCLOSURE, TO BE INSTALLED AROUND EXPOSED COLUMN S IN HITTING BAYS |
| EE.29 | MULTI-RIB LINEAR METAL PANEL SYSTEM, REFER TO FINISH SCHEDULE A9.1 |
| EE.39 | EXPOSED STRUCTURE TO BE PAINTED AS NOTED |
| EE.40 | NETTING OUTRIGGER TO PAINTED [P-5], TYP. |



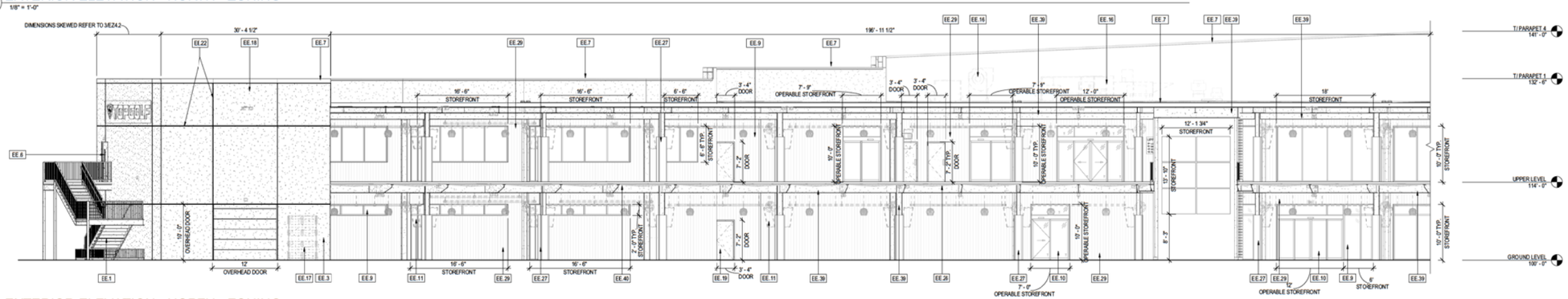

4 EXTERIOR ELEVATION - WEST - ZONING
1/8" = 1'-0"




3 EXTERIOR ELEVATION - WEST WING - ZONING
1/8" = 1'-0"




2 EXTERIOR ELEVATION - NORTH - ZONING
1/8" = 1'-0"




1 EXTERIOR ELEVATION - NORTH - ZONING
1/8" = 1'-0"


ELISABETH BATTLE ARCHITECT
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| NO. | DATE | REMARKS |
|---|---|---|

REVISIONS

DESCRIPTION:

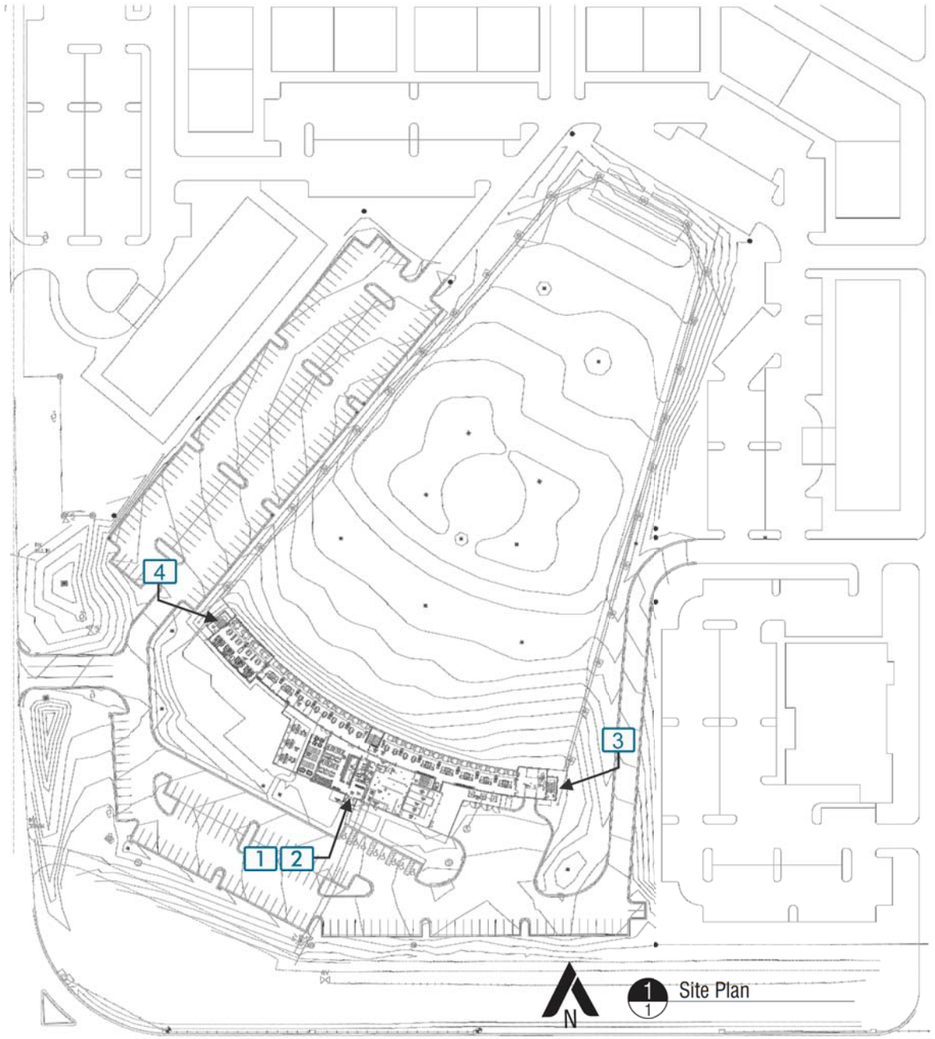
Drawing Title
ZONING ELEVATIONS

| Job No. | Drawn |
|---|---|
| XXXXXX | Author |
| Scale | Date |
| As indicated | 10/28/2022 |

Sheet No.
EZ4.2

BIM 360://23208-TOPGOLF - JACKSON MS/208295_R21_A_TOPGOLF-JACKSON.rvt
8/1/2023 9:50:45 AM

# TOPGOLF




| PROPOSED SIGNS | | Qty. req'd | Sheet # | Est. Weight | Amps/Volts | Area(sq. ft.) | Special Instructions |
|---|---|---|---|---|---|---|---|
| 1 | 42" "TOPGOLF" Channel Letters on Canopy w/ Tagline | 1 | 5 | 189 lbs | 7.7 | 98.20 | G.C. to Provide Blocking & Primary Power J/B within Weatherproof Junction Box |
| 2 | 240" Shield Logo Cabinet on Wall | 1 | 8 | 398 | 7.7 | 242.68 | G.C. to Provide Blocking & Primary Power whip @ proposed sign's location |
| 3 | 30" "TOPGOLF" Channel Letters w/ Logo on Wall | 1 | 9 | 196 lbs | 3.3 | 85.4 | G.C. to Provide Blocking & Primary Power JB on backside of wall @ proposed sign's location |
| 4 | 30" "TOPGOLF" Channel Letters w/ Logo on Wall | 1 | 10 | 196 lbs | 3.3 | 85.4 | G.C. to Provide Blocking & Primary Power JB on backside of wall @ proposed sign's location |

1 42" Illuminated Channel Letters

2 240" Illuminated Shield Logo Cabinet

3 30" Illuminated Channel Letters w/ Logo

4 30" Illuminated Channel Letters w/ Logo

## drawing approval:

Reviewed By: _____ Date: _____

☐ Approved ☐ Approved As Noted ☐ Not Approved, Revise As Noted

## revisions

| REV# | DATE | REVISION NOTES: | BY | SHEET# |
|---|---|---|---|---|
| 1 | 6.8.23 | Update sign 6 | MB | Various |
| 2 | 8.2.23 | Revise to permit drawing | AR | Various |
| 3 | 8.3.23 | Remove extra shield on elevation | MB | 2-3 |

## symbols key

| | |
|---|---|
| J 120 | 120 Volt Junction Box |
| W | Elect Whip: 1/2"Ø x 6'-0" Lg Greenfield |
| PS | LED Power Supply |
| B | Blocking Req'd |
| S | Additional Structure Req'd. |
| A | Special Condition Applies |
| | Access Panel - Field Cut |
| | Additional Information Req'd. |
| X | Remove |
| | Remain As-Is |
| | Relocate |

## Additional Notes

1. Cima Network drawings are based on architectural drawings:
   Architect: Aria Group Architects Inc.
   Job #: XXXXXX-XX
   Date: X-XX-XX

2. G.C., Topgolf and the architect are responsible to supply updates drawings as they are released.

3. If there are any drawing inconsistencies or questions concerning clarification on electrical or blocking locations please contact:


Mark Lockett @ Cima Network
121 New Britain Blvd.
Chalfont, PA 18914
267.308.0575
mlockett@cimanetwork.com

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121 New Britain Blvd.
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215.716.3933
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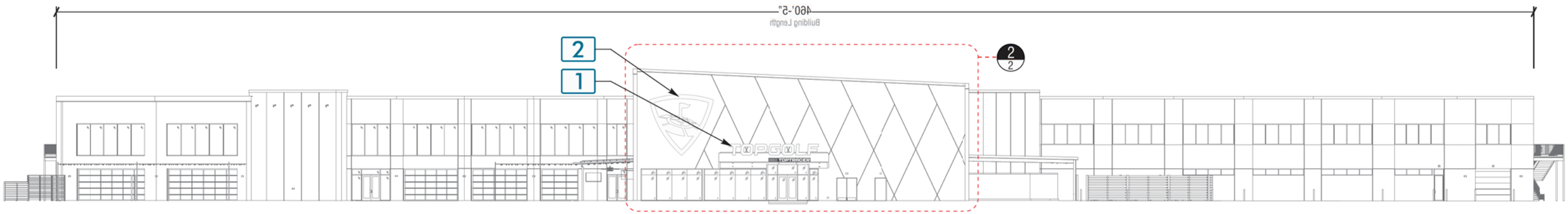
**Client:** Topgolf **Project Manager:** L. Dixon **Address:** Ridgeland, MS

cima

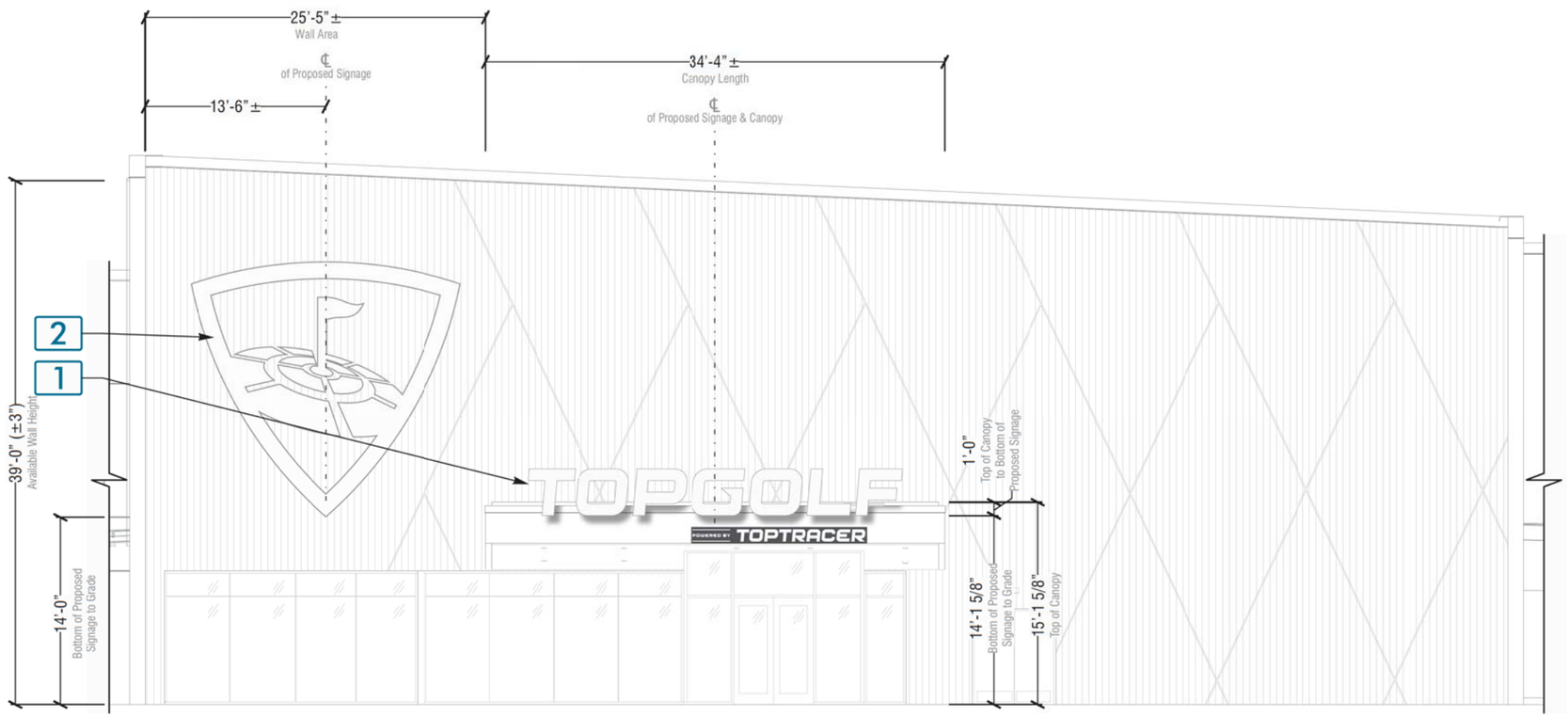
cima project # 35666 R3 8.3.23

sheet 1

# Front Elevation




1 / 2 South Facing Elevation
Scale: 1/32" = 1'-0"




2 / 2 South Facing Elevation - Partial @ Entrance
Scale: 3/32" = 1'-0"

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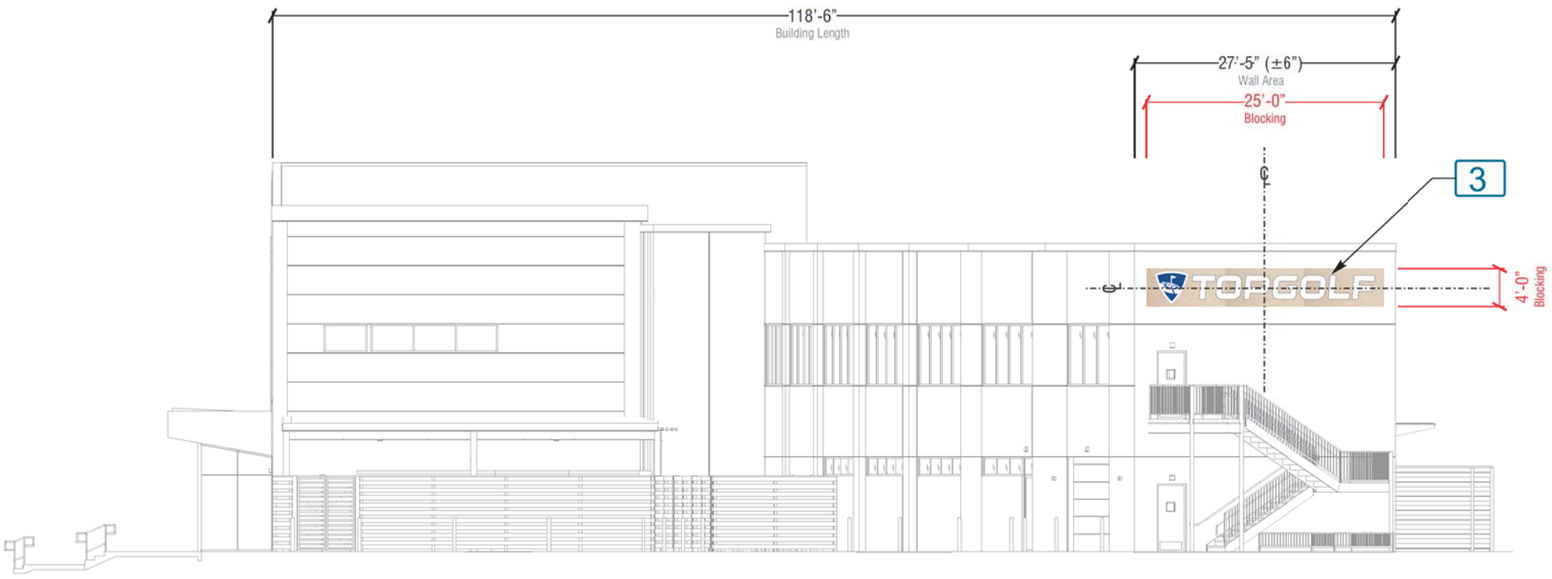
**Client:** Topgolf **Project Manager:** L. Dixon **Address:** Ridgeland, MS

cima

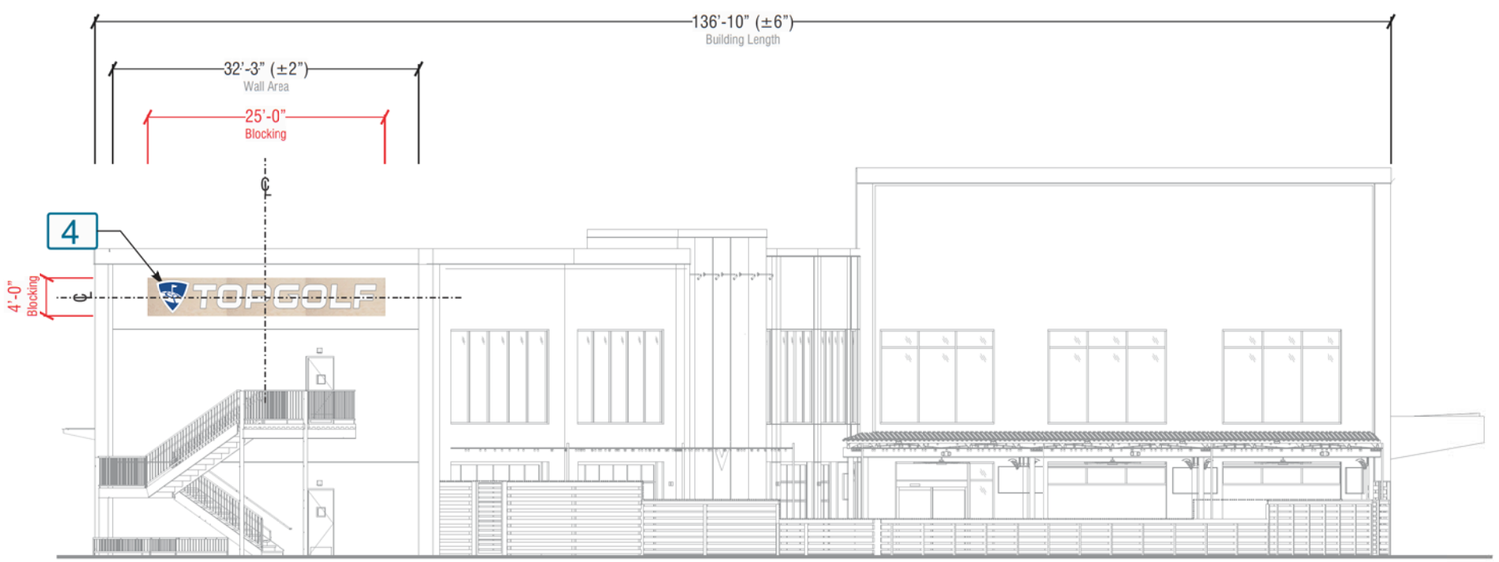
cima project # 35666 R3 8.3.23

sheet 2

# Elevations




1 / 3 East Facing Elevation
Scale: 1/16" = 1'-0"




2 / 3 West Facing Elevation
Scale: 1/16" = 1'-0"

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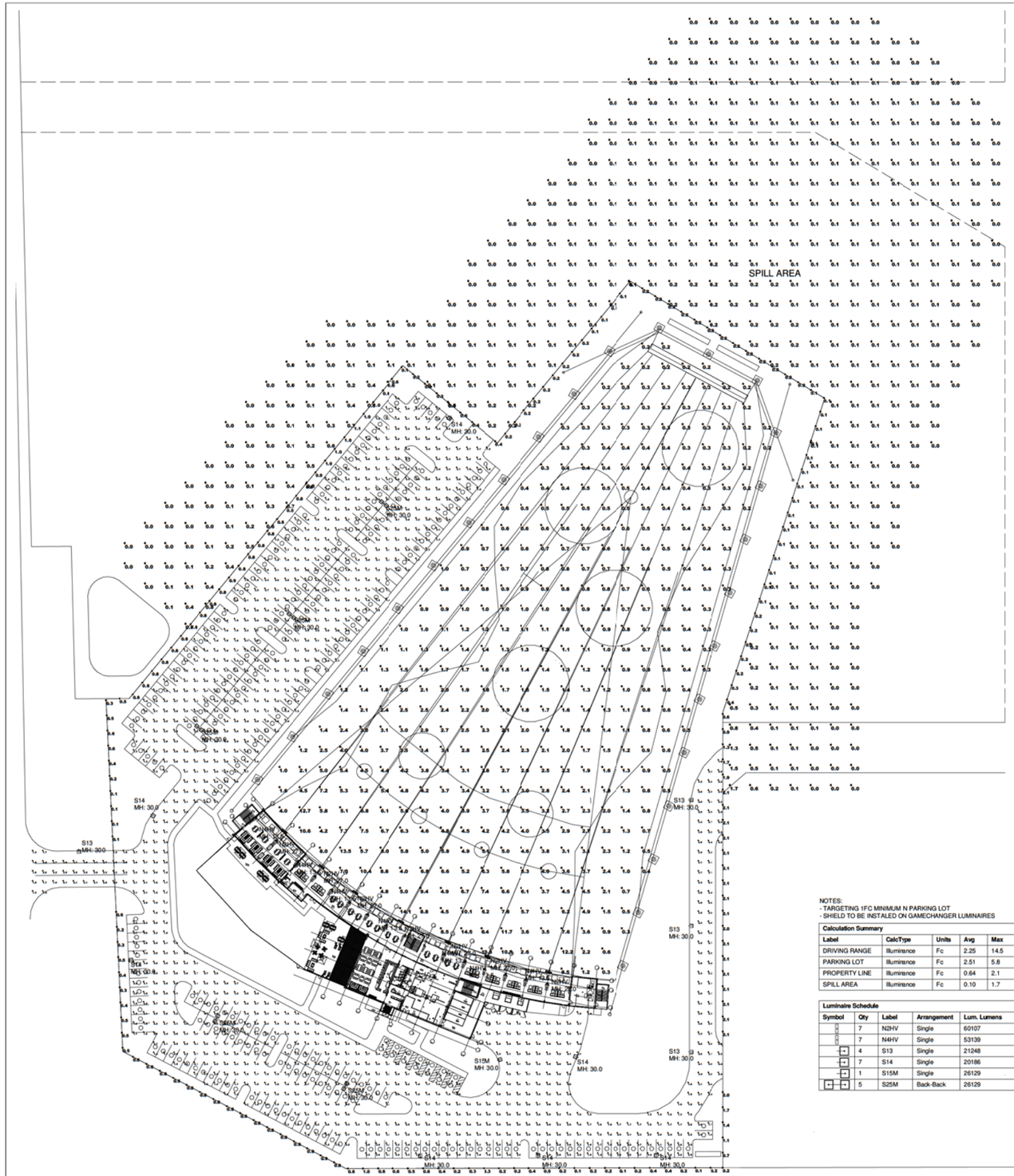
**Client:** Topgolf **Project Manager:** L. Dixon **Address:** Ridgeland, MS

cima

cima project # 35666 R3 8.3.23

sheet 3




View_1:SITE
Scale: 1 inch= 60 Ft.

- THIS DRAWING REPRESENTS DESIGN INTENT AND CONCEPT ONLY. The designer and associates are responsible for the visual aspects of this production, and all specifications provided relate solely to the appearance of the lighting and not matters of electrical or structural soundness and / or safety. The implementation of this design must comply with the most stringent applicable International, EEC, local safety and fire codes. This designer and associates are not qualified to determine life safety or ADA compliance,electrical or structural appropriateness of the design and will not assume responsibility for damages resulting through improper engineering and/or implantation in the handling of this lighting design. The designer agrees to make prompt correcting alterations to any specification found to be incompatible with proper fire and safety precautions.
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NOTE:
All light fixtures shall be full cut-off fixtures* or installed with shields/visors, to prevent horizontal visibility of the lamp/bulb from and project light in a downward direction. The light fixtures for the range/play-area will include the optional visors and will be installed at an angle to prevent view of the lamp/bulb from off-site. Approval of the lights and installation method is dependent on final inspection from the property line at night. If the lights do not meet these requirements, additional screening will be required on site.

*Full cut-off light fixtures emit no upward component of light (lumen) at or above the horizontal plane from the source.

NOTES:
- TARGETING 1FC MINIMUM N PARKING LOT
- SHIELD TO BE INSTALED ON GAMECHANGER LUMINAIRES

**Calculation Summary**

| Label | CalcType | Units | Avg | Max | Min | Avg/Min | Max/Min | Description | PtSpcLr | PtSpcTb |
|---|---|---|---|---|---|---|---|---|---|---|
| DRIVING RANGE | Illuminance | Fc | 2.25 | 14.5 | 0.2 | 11.25 | 72.50 | readings taken at grade | 20 | 20 |
| PARKING LOT | Illuminance | Fc | 2.51 | 5.8 | 1.0 | 2.51 | 5.80 | readings taken at grade | 10 | 10 |
| PROPERTY LINE | Illuminance | Fc | 0.64 | 2.1 | 0.1 | 6.40 | 21.00 | readings taken at grade | 15 | N.A. |
| SPILL AREA | Illuminance | Fc | 0.10 | 1.7 | 0.0 | N.A. | N.A. | readings taken at grade | 20 | 20 |

**Luminaire Schedule**

| Symbol | Qty | Label | Arrangement | Lum. Lumens | Lum. Watts | LLF | [MANUFAC] | Description | Filename |
|---|---|---|---|---|---|---|---|---|---|
| | 7 | N2HV | Single | 60107 | 647 | 0.850 | QUALITE SPORTS LIGHTING, LLC | GC500-2-HV W/ VISOR (LLF modified to simulate 500 Watts-GC500) | ITL91392-2HV GONIOPHOTOMETRY.IES |
| | 7 | N4HV | Single | 53139 | 646.5 | 0.850 | QUALITE SPORTS LIGHTING, LLC | GC500-4X4-HV W/ VISOR (LLF modified to simulate 500 Watts-GC500) | ITL91398-44HV GONIOPHOTOMETRY.IES |
| | 4 | S13 | Single | 21248 | 258 | 0.900 | COOPER LIGHTING SOLUTIONS - McGRAW-EDISON (FORMERLY EATON) | GLEON-SA4D-830-U-SL3-HSS; TYPE 3 LED W/HOUSE-SIDE S/IELD | GLEON-SA4D-830-U-SL3-HSS.ies |
| | 7 | S14 | Single | 20186 | 258 | 0.900 | COOPER LIGHTING SOLUTIONS - McGRAW-EDISON (FORMERLY EATON) | GLEON-SA4D-830-U-SL4-HSS; TYPE 4 LED W/HOUSE-SIDE S/IELD | GLEON-SA4D-830-U-SL4-HSS.ies |
| | 1 | S15M | Single | 26129 | 258 | 0.900 | COOPER LIGHTING SOLUTIONS - McGRAW-EDISON (FORMERLY EATON) | GLEON-SA4D-830-U-5MQ; SINGLE TYPE 5 SQUARE MEDIUM LED | GLEON-SA4D-830-U-5MQ.ies |
| | 5 | S25M | Back-Back | 26129 | 258 | 0.900 | COOPER LIGHTING SOLUTIONS - McGRAW-EDISON (FORMERLY EATON) | 2@180 GLEON-SA4D-830-U-5MQ; TWO TYPE 5 SQUARE MEDIUM LED | GLEON-SA4D-830-U-5MQ.ies |

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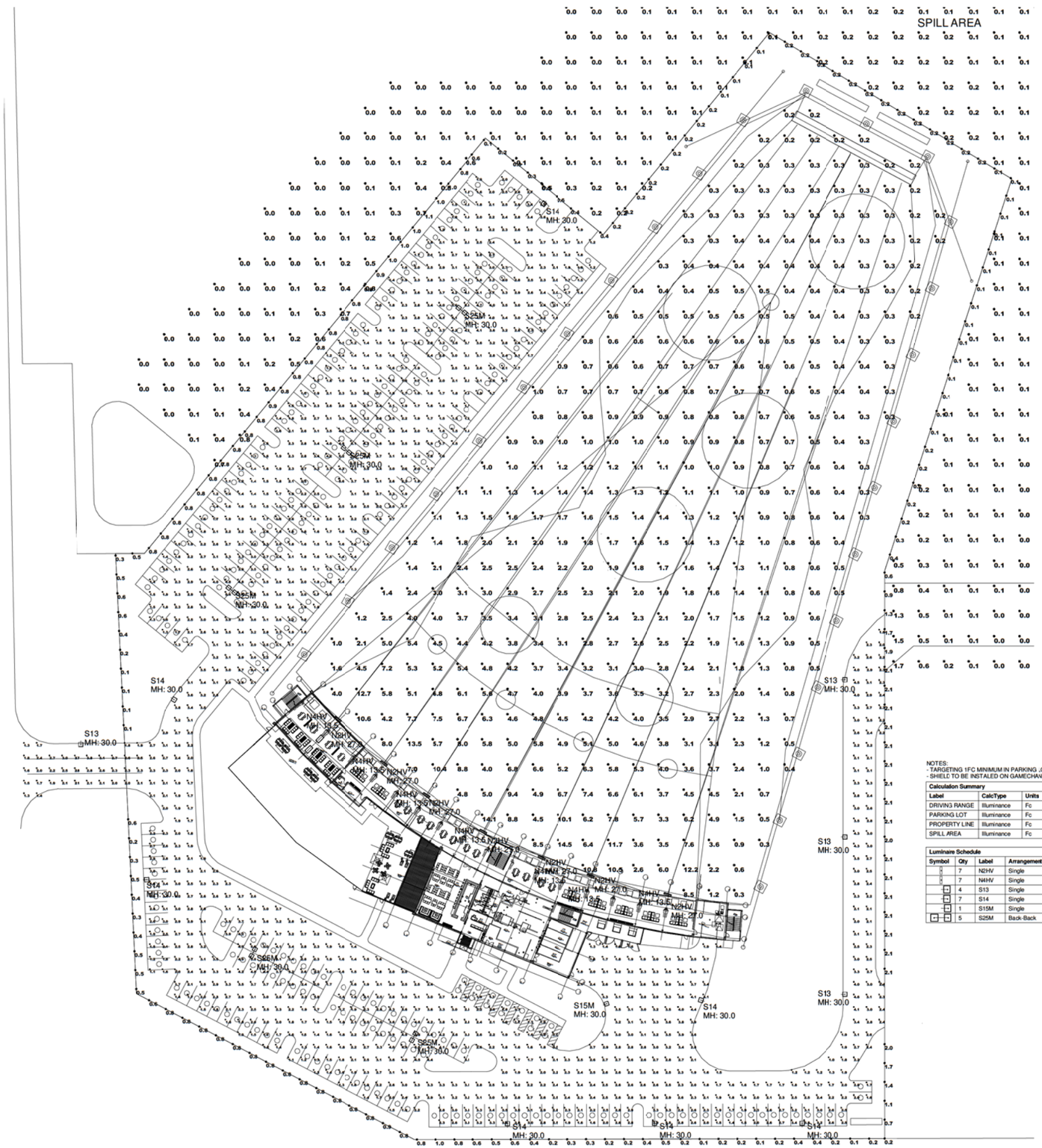
- THIS LIGHTING DESIGN IS BASED ON INFORMATION SUPPLIED BY OTHERS. CHANGES IN ELECTRICAL SUPPLY, AREA GEOMETRY AND OBJECTS WITHIN THE LIGHTED AREA MAY PRODUCE ILLUMINATION VALUES DIFFERENT FROM THE PREDICTED RESULTS SHOWN ON THIS LAYOUT.
- THIS LAYOUT IS BASED ON IES FILES THAT WERE LAB TESTED OR COMPUTER GENERAGED. ACTUAL RESULTS MAY VARY

Calculated by: J. DURAN
Checked By:
Date: 01/20/2023

TOP GOLF JACKSON, MS
60 LH HYBRID DRIVING RANGE, PARKING LOT & PROPERTY LINE

REVISED LIGHTING LAYOUT
USING PROPOSED LOCATIONS




View_1:SITE
Scale: 1 inch= 45 Ft.

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NOTES:
- TARGETING 1FC MINIMUM IN PARKING LOT
- SHIELD TO BE INSTALED ON GAMECHANGER LUMINAIRES

**Calculation Summary**

| Label | CalcType | Units | Avg | Max | Min | Avg/Min | Max/Min | Description | PtSpcLr | PtSpcTb |
|---|---|---|---|---|---|---|---|---|---|---|
| DRIVING RANGE | Illuminance | Fc | 2.25 | 14.5 | 0.2 | 11.25 | 72.50 | readings taken at grade | 20 | 20 |
| PARKING LOT | Illuminance | Fc | 2.51 | 5.8 | 1.0 | 2.51 | 5.80 | readings taken at grade | 10 | 10 |
| PROPERTY LINE | Illuminance | Fc | 0.64 | 2.1 | 0.1 | 6.40 | 21.00 | readings taken at grade | 15 | N.A. |
| SPILL AREA | Illuminance | Fc | 0.10 | 1.7 | 0.0 | N.A. | N.A. | readings taken at grade | 20 | 20 |

**Luminaire Schedule**

| Symbol | Qty | Label | Arrangement | Lum. Lumens | Lum. Watts | LLF | [MANUFAC] | Description | Filename |
|---|---|---|---|---|---|---|---|---|---|
| | 7 | N2HV | Single | 60107 | 647 | 0.850 | QUALITE SPORTS LIGHTING, LLC | GC500-2-HV W/ VISOR (LLF modified to simulate 500 Watts-GC500) | ITL91392-2HV GONIOPHOTOMETRY.IES |
| | 7 | N4HV | Single | 53139 | 646.5 | 0.850 | QUALITE SPORTS LIGHTING, LLC | GC500-4X4-HV W/ VISOR (LLF modified to simulate 500 Watts-GC500) | ITL91398-44HV GONIOPHOTOMETRY.IES |
| | 4 | S13 | Single | 21248 | 258 | 0.900 | COOPER LIGHTING SOLUTIONS - McGRAW-EDISON (FORMERLY EATON) | GLEON-SA4D-830-U-SL3-HSS; TYPE 3 LED W/HOUSE-SIDE SHIELD | GLEON-SA4D-830-U-SL3-HSS.ies |
| | 7 | S14 | Single | 20186 | 258 | 0.900 | COOPER LIGHTING SOLUTIONS - McGRAW-EDISON (FORMERLY EATON) | GLEON-SA4D-830-U-SL4-HSS; TYPE 4 LED W/HOUSE-SIDE SHIELD | GLEON-SA4D-830-U-SL4-HSS.ies |
| | 1 | S15M | Single | 26129 | 258 | 0.900 | COOPER LIGHTING SOLUTIONS - McGRAW-EDISON (FORMERLY EATON) | GLEON-SA4D-830-U-5MQ; SINGLE TYPE 5 SQUARE MEDIUM LED | GLEON-SA4D-830-U-5MQ.ies |
| | 5 | S25M | Back-Back | 26129 | 258 | 0.900 | COOPER LIGHTING SOLUTIONS - McGRAW-EDISON (FORMERLY EATON) | 2@180 GLEON-SA4D-830-U-5MQ; TWO TYPE 5 SQUARE MEDIUM LED | GLEON-SA4D-830-U-5MQ.ies |

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- THIS LIGHTING DESIGN IS BASED ON INFORMATION SUPPLIED BY OTHERS. CHANGES IN ELECTRICAL SUPPLY, AREA GEOMETRY AND OBJECTS WITHIN THE AREA CAN CAUSE THE ACTUAL RESULTS TO VARY FROM THE PREDICTED RESULTS SHOWN ON THIS LAYOUT.
- THIS LAYOUT IS BASED ON IES FILES THAT WERE LAB TESTED OR COMPUTER GENERAGED. ACTUAL RESULTS MAY VARY

Calculated by: J. DURAN
Checked By:
Date: 9/20/2023

TOP GOLF JACKSON, MS
60 LH HYBRID DRIVING RANGE, PARKING LOT & PROPERTY LINE

REVISED LIGHTING LAYOUT
USING PROPOSED LOCATIONS

| Project | Catalog # | Type |
|---|---|---|
| Prepared by | Notes | Date |

# McGraw-Edison

## GLEON Galleon

Area / Site Luminaire

### Product Features

### Interactive Menu

- Ordering Information page 2
- Mounting Details page 3
- Optical Distributions page 4
- Product Specifications page 4
- Energy and Performance Data page 4
- Control Options page 5

### Quick Facts

- Lumen packages range from 4,200 - 80,800 (34W - 640W)
- Efficacy up to 156 lumens per watt
- Options to meet Buy American and other domestic preference requirements

### Dimensional Details

| Number of Light Squares | "A" Width | "B" Standard Arm Length* | "B" Extended Arm Length* | "B" Quick Mount Arm Length | "B" Quick Mount Extended Arm Length |
|---|---|---|---|---|---|
| 1-4 | 15-1/2" | 7" | 10" | 10-5/8" | 16-5/16" |
| 5-6 | 21-5/8" | 7" | 10" | 10-5/8" | 16-5/16" |
| 7-8 | 27-5/8" | 7" | 13" | 10-5/8" | – |
| 9-10 | 33-3/4" | 7" | 16" | – | – |

NOTES:
1. For additional requirements and additional fitter ad, see Mounting Details section.

NOTES:
1. Luminaire is responsible for engineering analysis to confirm pole and fixture compatibility in all applications. Refer to our white paper WP310058 for additional support information.
2. Tenons must be ordered with fixture. Leveling/plumbing via Qualified Products List order family details is needed.
3. Coastal construction fixture will carry lower EPA than non-coastal fixture (at 10 ft^2), with a side rating of 5 per ANSI C136.31 structural design for 3G vibration.
4. Not compatible with HSS or HSS-W tenons.
5. Not compatible with Quick Mount Arm or Mast Arm mounting options.
6. Not compatible with standard pole mount arm (DM) in extended pole mount arm (DMEA).
7. Not compatible with Type 5 Forward Throw optic when used in 2 or more fixture configurations. Not available with areas of 135sq. ft or available in conjunction with the high optical and sensor options (H).
8. 480V input drive fixtures only for HS1, not for use with programmed systems. Separate provided luminaire cable assembly required. Not available on Type Three Side Shield, Type Four Side Shield, or Type Five Side Shield.
9. May be backed other two or more luminaires are oriented in or with a 120° arrangement. Refer to arm mounting options for more information.
10. Requires 120V.
11. Not available with 480V input voltage.
12. Maximum 10 per square.
13. Not available with Quick Mount Arm.
14. Harness length differs for wildlife and observation pod. Choose drive current to supplied or Wildlife drive current only. Available with DMS, DMG, DLC, 10 and 20 distributions. Can be used with HSS option.
15. Not available with HSS or HSS-W.
16. Not available with HSS.
17. Not available with HSS, HSS-W, or HSS-DM or HSS-DL in 345 through 480 volts in single mounting. Available in single mounting only. Consult factory for more information.
18. Consult factory for more information on required wiring harness for use in Nova Scotia per code of 90° or 120°. Wire to arm mounting equipment option.



## Ordering Information

SAMPLE NUMBER: GLEON-SA4C-740-U-TMT-GM

| Product family *,1,2 | Light Engine Configuration | Drive Current | Color Temperature | Voltage | Distribution | Mounting | Finish |
|---|---|---|---|---|---|---|---|
| GLEON=Galleon<br>BAA=GLEON-Galleon, Buy American Act Compliant*<br>TAA=GLEON-Galleon, Trade Agreements Act Compliant* | S4A=1 Square<br>S4B=1 Square<br>S4C=1 Square<br>S6A=2 Square<br>S6B=2 Square<br>S6C=2 Square<br>S8A=3 Square*<br>S8B=3 Square*<br>S8C=3 Square* | A=350mA<br>B=530mA<br>C=700mA<br>D=1000mA<br>E=1200mA | 730=730K, 3000K<br>740=740K, 4000K<br>750=750K, 5000K<br>727=727K, 2700K<br>730=730K, 3000K<br>740=740K, 4000K<br>750=750K, 5000K<br>AMB=Amber, 590nm** | 4=120-277V<br>1=120V<br>2=208V<br>3=240V<br>5=347V<br>6=480V**,3 | T1=Type 1<br>T2R=Type 2 Roadway<br>T3=Type 3<br>T4R=Type 4 Roadway<br>T5W=Type 5W Wide<br>T5=Type 5 Forward Throw<br>T5W=Type 5W Wide<br>BLC=Backlight Control<br>VLC=Vertical Lamp Control<br>ELC=Left Side Control<br>ERC=Right Side Control<br>ELL=90° Left Light Eliminator Left<br>ELR=90° Left Light Eliminator Right<br>AFL=Automatic Forward Throw<br>ARL=Automatic Roadway | DM=Mounting Arm Round or Square Pole<br>DM-A=Arm Adapter**<br>MA=Mast Arm Adapter**<br>DMS=Quick Mount Arm (Standard Length)*<br>DMG=Quick Mount Arm (Extended Length)*<br>DMEA=Quick Mount Arm (Extended Length)** | AP=Gray<br>BZ=Bronze<br>BK=Black<br>DDB=Dark Bronze<br>DNA=Custom Metallic<br>WH=White<br>SSL=Custom Color |

| Options (Add as Suffix) | Controls and Systems Options (Add as Suffix) | Accessories (Order Separately)** |
|---|---|---|
| DIM=External 0-10V Dimming Leads **<br>P=Photo Pole (120, 277 or 347V Specify Voltage)<br>PR=Photo Rod (208, 240 or 480V Specify Voltage)<br>SPD=Surge Protective Device Surge Protective Device<br>SL=Twist Disconnect **<br>SLR=Twist Disconnect Receptacle<br>SPD=Surge Protective Device<br>NL=SELV Hot Anodized<br>DBL=Double Level Switching<br>DBLB=Dual Ballasting Switch, Single **<br>DBLBB=Dual Ballasting Switch, Double **<br>HS=House Side Shield, Black **<br>HS-W=House Side Shield, White **<br>TM=Tool-Less Mounting Hardware<br>TMR=Tool-Less Mounting Hardware<br>LBL=Optics Labeled 90° Left<br>RBL=Optics Labeled 90° Right<br>CE=CE Marking **<br>AMS=45-Min Neuro Dim, 5 Hours **<br>AMS-W=45-Min Neuro Dim, White **<br>AMS35=45-Min Neuro Dim, 3 Hours **<br>AMS35-W=45-Min Neuro Dim, 3 Hours **<br>BAA=BAA, 3 Years | SPD=Surge Protective Device<br>PR=PHOTO (PR Photocontrol Receptacle)<br>PR1=PHOTO (PR Photocontrol Receptacle)<br>SPBL=Dimming Occupancy Sensor with Bluetooth Interface, 8' - 20' Mounting **<br>SPBL-LO=Motion Sensor for ON/OFF Operation 8' - 20' Mounting Height**<br>SPBL-PDT=Dimming Occupancy Sensor, 8' - 20' Mounting Height**<br>SPBL-D=Level Action Sensor, 8' - 20' Mounting Height**<br>WSLN-LRM=Wireless Network Sensor, 20' - 40' Mounting Height**<br>WSLN-LRM-LO=Motion Sensor for ON/OFF Operation, 20' - 40' Mounting Height**<br>WSLN-LRM-D=Motion Sensor for Dimming Operation, 20' - 40' Mounting Height** | GA-RA=185W-NEMA Photocontrol Multi-Tap - 105-285V<br>GA-R2=208V-NEMA Photocontrol - 480V<br>GA-R3=208V-NEMA Photocontrol - 347V<br>GA-R4=277V-NEMA Photocontrol - 480V<br>GA-R5=347V-277V Photocontrol<br>SA1=250-1000 Surge/Module Replacement<br>MV-105=105-305V Twist-Lock Adapter for 3-5/8" O.D. Tenon<br>MV-108=120-305V Twist-Lock Adapter for 3-5/8" O.D. Tenon<br>MV-1101=90-120V Twist-Lock Adapter for 3-5/8" O.D. Tenon<br>MV-1108=120-305V Twist-Lock Adapter for 3-5/8" O.D. Tenon<br>MV-1208=120-305V Twist-Lock Adapter for 3-5/8" O.D. Tenon<br>MV-1308=120-305V Twist-Lock Adapter for 3-5/8" O.D. Tenon<br>MV-1508=120-305V Twist-Lock Adapter for 3-5/8" O.D. Tenon<br>MV-1808=120-305V Twist-Lock Adapter for 3-5/8" O.D. Tenon<br>MV-2108=120-305V Twist-Lock Adapter for 3-5/8" O.D. Tenon<br>MV-2408=120-305V Twist-Lock Adapter for 3-5/8" O.D. Tenon<br>MV-2708=120-305V Twist-Lock Adapter for 3-5/8" O.D. Tenon<br>MV-3108=120-305V Twist-Lock Adapter for 3-5/8" O.D. Tenon<br>FUSE=10A-Wireless Configuration Tool for Occupancy Sensor** |

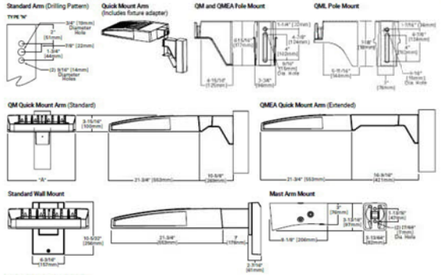
LumenSale Integrated Network Security Camera Technology Options (Add as Suffix)

| Product Family | Camera Type | Data Backhaul |
|---|---|---|
| L=LumenSale Technology | 8=Standard Dome Camera<br>9=Pan Tilt Zoom Camera<br>D=Bullet PTZ Camera | 0=Cellular, No SIM<br>1=Cellular, Verizon<br>2=Cellular, AT&T<br>3=Cellular, Rogers<br>4=Cellular, Sprint | R=Cellular, Rogers<br>S=Cellular, Sprint<br>W=Ethernet Direct Electrical Antenna<br>X=Ethernet Networking |



## Mounting Details

Standard Arm (Drilling Pattern)




Arm Mounting Requirements

| Number of Light Squares | Standard Arm (2 1/8" Apert) | Standard Arm (3 1/8" Apert) | Quick Mount Arm (2 1/8" Apert) | Quick Mount Arm (3 1/8" Apert) |
|---|---|---|---|---|
| 1 | Standard | Standard | QM Extended | Quick Mount |
| 2 | Standard | Standard | QM Extended | Quick Mount |
| 3 | Standard | Standard | QM Extended | Quick Mount |
| 4 | Standard | Standard | QM Extended | Quick Mount |
| 5 | Extended | Standard | QM Extended | Quick Mount |
| 6 | Extended | Standard | QM Extended | Quick Mount |
| 7 | Extended | Extended | – | Quick Mount |
| 8 | Extended | Extended | – | Quick Mount |
| 9 | Extended | Extended | – | – |
| 10 | Extended | Extended | – | – |

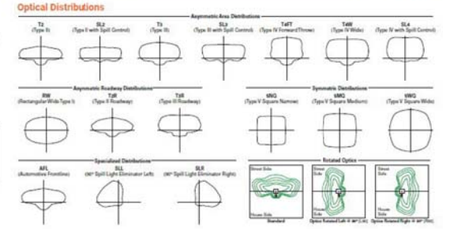
NOTES: 1 Round poles are 3 lb/10ft. Square poles are 3 lb/10ft. 2 Round poles are 3 lb/10ft. 3 Round poles are 3 lb/10ft.

Fixture Weights and EPAs

| Number of Light Squares | Weight with Standard and Extended Arm (lbs.) | EPA with Standard and Extended Arm (Sq. Ft.) | Weight with QM (lbs.) | EPA with QM Arm (Sq. Ft.) | Weight with QML (lbs.) | EPA with QML (Sq. Ft.) | Weight with QMEA (lbs.) | EPA with QMEA (Sq. Ft.) |
|---|---|---|---|---|---|---|---|---|
| 1-4 | 33 | 0.96 | 35 | 1.11 | – | – | 38 | 1.11 |
| 5-6 | 44 | 1.00 | 46 | 1.11 | – | – | 49 | 1.11 |
| 7-8 | 54 | 1.07 | 56 | 1.11 | 58 | 1.11 | – | – |
| 9-10 | 63 | 1.12 | – | – | 67 | 1.11 | – | – |



## Optical Distributions




## Product Specifications

### Construction

- Extruded aluminum driver enclosure
- Heavy-wall, die-cast aluminum end caps
- Die-cast aluminum heat sinks
- Patent pending interlocking housing and heat sink

### Optics

- Patented, high-efficiency injection-molded Acrylic LED optics technology
- 16 optical distributions
- 3 shielding options including HSS, GRS and PFS
- IEA Certified (3000K CCT and warmer only)

### Electrical

- LED drivers are mounted to removable tray
- assembly for ease of maintenance
- Standard with 0-10V dimming
- Standard with Cooper Lighting Solutions proprietary circuit module designed to withstand 10kV of transient line surge
- Suitable for operation in -40°C to 40°C ambient environments. Optional 50°C high ambient (HA) configuration.

### Mounting

- Standard extruded arm includes internal bolt guides and round pole adapter
- Extended arms (EA and QMEA) may be required in 90° or 120° pole mount configurations, see arm mounting requirements table
- Mast arm (MA) factory installed
- Wall mount (WM) option available
- Quick mount arm (QM and QMEA) includes pole adapter and factory installed fixture mount for fast installation to square or round poles

### Finish

- Super hauling durable TGIC polyester powder coat paint, 2.5 mil nominal thickness
- Heat sink is powder coated black
- RAL and custom color matches available
- Coastal Construction (CC) option available

### Warranty

- Five year warranty

## Energy and Performance Data

Lumen Maintenance (Tm-21)

| Drive Current | Ambient Temperature | "L70/H" Hours** | "L80/H" Hours** | "L85/H" Hours** | "L90/H" Hours** | "Theoretical" L70 Hours** |
|---|---|---|---|---|---|---|
| Up to 1A | 25°C | 99.4% | 99.0% | 98.9% | 98.3% | > 2.4M |
| | 40°C | 98.7% | 98.3% | 98.1% | 97.4% | > 1.9M |
| | 50°C | 98.2% | 97.2% | 96.8% | 95.2% | > 851,000 |
| 1.2A | 25°C | 99.4% | 99.0% | 98.9% | 98.3% | > 2.4M |
| | 40°C | 98.5% | 97.9% | 97.7% | 96.7% | > 1.3M |

*Reported to CD Tm-21 standards
** Projected values based on statistical modeling using manufacturer supplied data and industry standard assumptions. For more information on LED Product Lifetime Prediction, ED-PS-1010, explaining proper use of IES TM-21 and LM-80.

Lumen Multiplier

| Ambient temperature | Lumen multiplier |
|---|---|
| 0°C | 1.02 |
| 10°C | 1.01 |
| 25°C | 1.00 |
| 40°C | 0.99 |
| 50°C | 0.97 |

View GLEON IES files



## Nominal Power Lumens (1.2A)

Supplemental Performance Guide

| Number of Light Squares | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|---|---|---|---|---|---|---|---|---|---|---|
| Nominal Power (Watts) | 47 | 129 | 191 | 258 | 320 | 382 | 446 | 511 | 575 | 640 |
| Input Current @ 120V (A) | 0.38 | 1.16 | 1.78 | 2.31 | 2.94 | 3.56 | 4.09 | 4.71 | 5.34 | 5.87 |
| Input Current @ 208V (A) | 0.65 | 0.65 | 0.95 | 1.27 | 1.57 | 1.87 | 2.22 | 2.52 | 2.8 | 3.14 |
| Input Current @ 240V (A) | 0.29 | 0.55 | 0.80 | 1.10 | 1.35 | 1.61 | 1.93 | 2.18 | 2.41 | 2.71 |
| Input Current @ 277V (A) | 0.25 | 0.48 | 0.70 | 0.96 | 1.18 | 1.39 | 1.65 | 1.90 | 2.05 | 2.36 |
| Input Current @ 347V (A) | 0.20 | 0.39 | 0.57 | 0.78 | 0.96 | 1.15 | 1.36 | 1.54 | 1.72 | 1.93 |
| Input Current @ 480V (A) | 0.15 | 0.30 | 0.45 | 0.60 | 0.73 | 0.85 | 1.03 | 1.16 | 1.28 | 1.45 |
| Optics | | | | | | | | | | |
| 400K Lumens | 7,372 | 15,560 | 23,245 | 30,714 | 36,256 | 43,241 | 50,037 | 61,024 | 68,073 | 75,266 |
| T2 BUG Rating | B1-U0-G2 | B2-U0-G3 | B3-U0-G4 | B3-U0-G4 | B3-U0-G5 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 119 | 121 | 122 | 119 | 119 | 119 | 120 | 119 | 118 | 118 |
| 400K Lumens | 8,862 | 18,529 | 24,840 | 32,801 | 40,401 | 45,240 | 57,176 | 64,705 | 73,296 | 80,215 |
| T2R BUG Rating | B1-U0-G2 | B2-U0-G3 | B3-U0-G3 | B3-U0-G4 | B3-U0-G5 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 126 | 128 | 129 | 126 | 126 | 127 | 128 | 127 | 128 | 127 |
| 400K Lumens | 8,125 | 15,879 | 23,859 | 31,307 | 36,797 | 46,417 | 54,855 | 62,167 | 69,301 | 76,816 |
| T3 BUG Rating | B1-U0-G2 | B2-U0-G3 | B3-U0-G4 | B3-U0-G4 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 121 | 123 | 124 | 121 | 121 | 122 | 123 | 122 | 121 | 120 |
| 400K Lumens | 8,806 | 16,232 | 24,220 | 32,201 | 39,931 | 47,447 | 56,114 | 63,580 | 70,926 | 79,529 |
| T3R BUG Rating | B1-U0-G2 | B2-U0-G3 | B3-U0-G4 | B3-U0-G4 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 124 | 126 | 127 | 124 | 124 | 124 | 125 | 124 | 123 | 123 |
| 400K Lumens | 8,179 | 15,970 | 23,851 | 31,488 | 39,214 | 46,686 | 55,212 | 62,558 | 69,780 | 77,261 |
| T4FT BUG Rating | B1-U0-G2 | B2-U0-G3 | B3-U0-G4 | B3-U0-G5 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 122 | 124 | 125 | 123 | 122 | 122 | 125 | 122 | 121 | 121 |
| 400K Lumens | 8,947 | 15,794 | 23,522 | 31,080 | 38,510 | 46,092 | 54,499 | 61,751 | 68,881 | 76,260 |
| T4W BUG Rating | B2-U0-G2 | B3-U0-G3 | B3-U0-G4 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 125 | 122 | 124 | 125 | 120 | 121 | 122 | 121 | 120 | 119 |
| 400K Lumens | 7,958 | 15,552 | 23,206 | 30,662 | 37,989 | 45,462 | 53,763 | 60,920 | 67,952 | 75,235 |
| SL2 BUG Rating | B2-U0-G3 | B3-U0-G3 | B3-U0-G4 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 119 | 121 | 121 | 119 | 119 | 119 | 120 | 119 | 118 | 118 |
| 400K Lumens | 8,124 | 15,877 | 23,690 | 31,302 | 38,794 | 46,410 | 54,905 | 62,191 | 69,372 | 76,805 |
| SL3 BUG Rating | B2-U0-G3 | B3-U0-G3 | B3-U0-G4 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 121 | 123 | 124 | 121 | 121 | 121 | 123 | 121 | 120 | 120 |
| 400K Lumens | 7,719 | 15,085 | 22,510 | 29,741 | 36,930 | 44,207 | 52,148 | 59,089 | 65,910 | 73,177 |
| SL4 BUG Rating | B1-U0-G3 | B2-U0-G4 | B2-U0-G5 | B3-U0-G5 | B3-U0-G5 | B3-U0-G5 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 115 | 117 | 118 | 115 | 115 | 115 | 116 | 116 | 115 | 114 |
| 400K Lumens | 8,890 | 16,275 | 24,406 | 32,287 | 40,055 | 47,870 | 56,610 | 64,144 | 71,552 | 79,231 |
| SM2 BUG Rating | B0-U0-G1 | B0-U0-G2 | B4-U0-G2 | B5-U0-G2 | B5-U0-G3 | B5-U0-G3 | B5-U0-G4 | B5-U0-G4 | B5-U0-G4 | B5-U0-G4 |
| Lumens per Watt | 125 | 127 | 128 | 125 | 125 | 125 | 126 | 126 | 124 | 124 |
| 400K Lumens | 8,534 | 16,676 | 24,849 | 32,821 | 40,716 | 48,750 | 57,630 | 65,526 | 73,268 | 80,679 |
| SM3 BUG Rating | B0-U0-G2 | B4-U0-G2 | B5-U0-G3 | B5-U0-G3 | B5-U0-G4 | B5-U0-G4 | B5-U0-G5 | B5-U0-G5 | B5-U0-G5 | B5-U0-G5 |
| Lumens per Watt | 127 | 129 | 130 | 127 | 127 | 128 | 129 | 128 | 127 | 126 |
| 400K Lumens | 8,596 | 16,733 | 24,951 | 32,968 | 40,847 | 49,001 | 57,858 | 65,849 | 73,662 | 80,994 |
| SM4 BUG Rating | B0-U0-G2 | B4-U0-G3 | B5-U0-G3 | B5-U0-G4 | B5-U0-G4 | B5-U0-G5 | B5-U0-G5 | B5-U0-G5 | B5-U0-G5 | B5-U0-G5 |
| Lumens per Watt | 128 | 130 | 131 | 128 | 128 | 128 | 129 | 128 | 127 | 126 |
| 400K Lumens | 7,140 | 13,951 | 20,817 | 27,556 | 34,091 | 40,793 | 48,231 | 54649 | 60,959 | 67,462 |
| SLL/SLR BUG Rating | B1-U0-G2 | B2-U0-G3 | B2-U0-G4 | B3-U0-G5 | B3-U0-G5 | B3-U0-G5 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 107 | 108 | 109 | 107 | 107 | 107 | 108 | 107 | 106 | 105 |
| 400K Lumens | 8,604 | 16,228 | 24,215 | 31,994 | 39,640 | 47,437 | 56,100 | 63,586 | 70,907 | 78,504 |
| RW BUG Rating | B0-U0-G1 | B0-U0-G2 | B0-U0-G2 | B0-U0-G3 | B0-U0-G3 | B0-U0-G4 | B0-U0-G4 | B0-U0-G4 | B0-U0-G4 | B0-U0-G4 |
| Lumens per Watt | 124 | 126 | 127 | 124 | 124 | 124 | 125 | 124 | 123 | 123 |
| 400K Lumens | 8,035 | 16,267 | 24,302 | 32,110 | 39,794 | 47,610 | 56,303 | 63,796 | 71,143 | 78,790 |
| AFL BUG Rating | B1-U0-G1 | B2-U0-G2 | B2-U0-G2 | B2-U0-G3 | B2-U0-G3 | B2-U0-G4 | B4-U0-G4 | B4-U0-G4 | B4-U0-G4 | B4-U0-G4 |
| Lumens per Watt | 124 | 126 | 127 | 124 | 124 | 124 | 125 | 124 | 123 | 123 |

*Nominal data for 70 CRI. ** For additional performance data, please reference the Galleon Supplemental Performance Guide.



## Nominal Power Lumens (1A)

Supplemental Performance Guide

| Number of Light Squares | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|---|---|---|---|---|---|---|---|---|---|---|
| Nominal Power (Watts) | 39 | 113 | 166 | 225 | 276 | 333 | 391 | 445 | 501 | 556 |
| Input Current @ 120V (A) | 0.31 | 1.02 | 1.53 | 2.00 | 2.53 | 3.06 | 3.58 | 4.08 | 4.60 | 5.07 |
| Input Current @ 208V (A) | 0.29 | 0.56 | 0.82 | 1.11 | 1.37 | 1.64 | 1.93 | 2.19 | 2.46 | 2.75 |
| Input Current @ 240V (A) | 0.25 | 0.49 | 0.71 | 0.96 | 1.19 | 1.41 | 1.67 | 1.89 | 2.12 | 2.39 |
| Input Current @ 277V (A) | 0.23 | 0.42 | 0.61 | 0.83 | 1.03 | 1.23 | 1.45 | 1.65 | 1.84 | 2.09 |
| Input Current @ 347V (A) | 0.17 | 0.32 | 0.50 | 0.64 | 0.82 | 1.00 | 1.14 | 1.32 | 1.50 | 1.69 |
| Input Current @ 480V (A) | 0.14 | 0.24 | 0.37 | 0.48 | 0.61 | 0.75 | 0.91 | 0.99 | 1.12 | 1.26 |
| Optics | | | | | | | | | | |
| 400K Lumens | 7,267 | 16,201 | 25,190 | 28,800 | 34,692 | 41,015 | 49,296 | 55,627 | 62,205 | 68,705 |
| T2 BUG Rating | B1-U0-G2 | B3-U0-G3 | B3-U0-G3 | B3-U0-G4 | B3-U0-G4 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 123 | 126 | 128 | 124 | 124 | 125 | 126 | 125 | 124 | 123 |
| 400K Lumens | 7,719 | 16,077 | 25,497 | 29,725 | 36,829 | 44,275 | 52,132 | 59,054 | 65,876 | 72,957 |
| T2R BUG Rating | B1-U0-G2 | B3-U0-G3 | B3-U0-G3 | B3-U0-G4 | B3-U0-G4 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 131 | 133 | 136 | 132 | 132 | 132 | 133 | 133 | 131 | 131 |
| 400K Lumens | 7,468 | 16,479 | 21,368 | 29,509 | 35,298 | 42,013 | 50,099 | 56,468 | 63,246 | 70,024 |
| T3 BUG Rating | B1-U0-G2 | B3-U0-G3 | B3-U0-G3 | B3-U0-G4 | B3-U0-G4 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 126 | 136 | 136 | 127 | 127 | 127 | 128 | 127 | 126 | 125 |
| 400K Lumens | 7,511 | 16,798 | 22,578 | 29,672 | 36,148 | 44,395 | 51,192 | 57,969 | 64,610 | 71,341 |
| T3R BUG Rating | B1-U0-G2 | B3-U0-G3 | B3-U0-G4 | B3-U0-G4 | B3-U0-G5 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 128 | 131 | 133 | 130 | 130 | 130 | 130 | 131 | 130 | 129 |
| 400K Lumens | 7,451 | 16,559 | 21,725 | 29,703 | 35,964 | 43,558 | 50,260 | 57,027 | 63,613 | 70,400 |
| T4FT BUG Rating | B1-U0-G2 | B3-U0-G3 | B3-U0-G4 | B3-U0-G5 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 126 | 129 | 131 | 128 | 127 | 128 | 129 | 128 | 127 | 126 |
| 400K Lumens | 7,204 | 16,371 | 21,442 | 28,203 | 35,105 | 42,007 | 49,601 | 56,251 | 62,750 | 69,521 |
| T4W BUG Rating | B1-U0-G2 | B3-U0-G3 | B3-U0-G4 | B3-U0-G4 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 125 | 127 | 129 | 126 | 126 | 126 | 127 | 126 | 125 | 125 |
| 400K Lumens | 7,204 | 16,178 | 21,150 | 27,951 | 34,631 | 41,443 | 49,011 | 55,553 | 61,944 | 68,584 |
| SL2 BUG Rating | B1-U0-G2 | B3-U0-G3 | B3-U0-G4 | B3-U0-G5 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 125 | 126 | 127 | 124 | 124 | 124 | 125 | 125 | 124 | 123 |
| 400K Lumens | 7,406 | 16,474 | 21,596 | 28,034 | 35,205 | 42,007 | 50,050 | 56,890 | 63,207 | 70,014 |
| SL3 BUG Rating | B1-U0-G2 | B3-U0-G3 | B3-U0-G4 | B3-U0-G5 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 128 | 128 | 130 | 127 | 127 | 127 | 128 | 127 | 126 | 125 |
| 400K Lumens | 7,037 | 15,751 | 20,519 | 27,212 | 33,593 | 40,198 | 47,538 | 53,864 | 60,087 | 66,524 |
| SL4 BUG Rating | B1-U0-G3 | B2-U0-G4 | B2-U0-G5 | B3-U0-G5 | B3-U0-G5 | B3-U0-G5 | B3-U0-G5 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 119 | 122 | 124 | 120 | 121 | 122 | 121 | 120 | 119 | 119 |
| 400K Lumens | 7,840 | 16,928 | 22,275 | 29,401 | 36,465 | 43,637 | 51,616 | 58,472 | 65,226 | 72,210 |
| SM2 BUG Rating | B0-U0-G1 | B0-U0-G2 | B4-U0-G2 | B5-U0-G2 | B5-U0-G3 | B5-U0-G3 | B5-U0-G4 | B5-U0-G4 | B5-U0-G4 | B5-U0-G4 |
| Lumens per Watt | 129 | 132 | 134 | 131 | 131 | 131 | 132 | 131 | 130 | 129 |
| 400K Lumens | 7,779 | 16,203 | 22,684 | 29,973 | 37,137 | 44,441 | 53,105 | 59,549 | 66,427 | 73,545 |
| SM3 BUG Rating | B0-U0-G2 | B4-U0-G2 | B5-U0-G3 | B5-U0-G3 | B5-U0-G4 | B5-U0-G4 | B5-U0-G5 | B5-U0-G5 | B5-U0-G5 | B5-U0-G5 |
| Lumens per Watt | 132 | 135 | 137 | 133 | 133 | 133 | 134 | 134 | 133 | 132 |
| 400K Lumens | 7,800 | 16,243 | 22,746 | 30,052 | 37,236 | 44,560 | 53,207 | 59,708 | 66,603 | 73,742 |
| SM4 BUG Rating | B0-U0-G2 | B4-U0-G2 | B5-U0-G3 | B5-U0-G4 | B5-U0-G4 | B5-U0-G5 | B5-U0-G5 | B5-U0-G5 | B5-U0-G5 | B5-U0-G5 |
| Lumens per Watt | 132 | 135 | 137 | 134 | 133 | 134 | 135 | 134 | 133 | 132 |
| 400K Lumens | 6,510 | 12,719 | 18,977 | 25,115 | 31,067 | 37,176 | 43,967 | 49,817 | 55,800 | 61,525 |
| SLL/SLR BUG Rating | B1-U0-G2 | B2-U0-G3 | B2-U0-G4 | B3-U0-G5 | B3-U0-G5 | B3-U0-G5 | B3-U0-G5 | B3-U0-G5 | B4-U0-G5 | B4-U0-G5 |
| Lumens per Watt | 110 | 113 | 114 | 111 | 111 | 112 | 112 | 112 | 111 | 110 |
| 400K Lumens | 7,570 | 16,793 | 22,075 | 29,595 | 36,137 | 43,243 | 51,140 | 57,945 | 64,637 | 71,564 |
| RW BUG Rating | B0-U0-G1 | B4-U0-G2 | B4-U0-G2 | B5-U0-G3 | B5-U0-G3 | B5-U0-G4 | B5-U0-G4 | B5-U0-G4 | B5-U0-G4 | B5-U0-G4 |
| Lumens per Watt | 128 | 131 | 133 | 130 | 130 | 130 | 131 | 130 | 129 | 128 |
| 400K Lumens | 7,598 | 16,847 | 22,156 | 29,272 | 36,267 | 43,493 | 51,328 | 58,156 | 64,873 | 71,824 |
| AFL BUG Rating | B1-U0-G1 | B2-U0-G2 | B2-U0-G2 | B2-U0-G3 | B2-U0-G3 | B2-U0-G4 | B4-U0-G4 | B4-U0-G4 | B4-U0-G4 | B4-U0-G4 |
| Lumens per Watt | 129 | 131 | 133 | 130 | 130 | 130 | 131 | 131 | 129 | 129 |

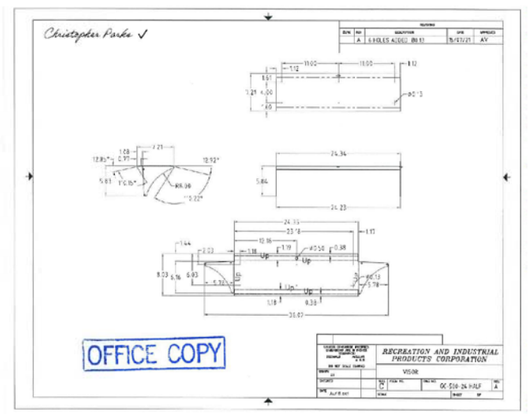
*Nominal data for 70 CRI. ** For additional performance data, please reference the Galleon Supplemental Performance Guide.



## Nominal Power Lumens (600mA)

Supplemental Performance Guide

| Number of Light Squares | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|---|---|---|---|---|---|---|---|---|---|---|
| Nominal Power (Watts) | 44 | 90 | 136 | 171 | 210 | 240 | 295 | 334 | 374 | 415 |
| Input Current @ 120V (A) | 0.39 | 0.77 | 1.13 | 1.54 | 1.90 | 2.26 | 2.67 | 3.05 | 3.39 | 3.80 |
| Input Current @ 208V (A) | 0.22 | 0.44 | 0.62 | 0.88 | 1.06 | 1.24 | 1.50 | 1.68 | 1.87 | 2.12 |
| Input Current @ 240V (A) | 0.19 | 0.38 | 0.54 | 0.76 | 0.92 | 1.08 | 1.30 | 1.46 | 1.62 | 1.84 |
| Input Current @ 277V (A) | 0.17 | 0.36 | 0.47 | 0.73 | 0.83 | 0.95 | 1.19 | 1.31 | 1.42 | 1.67 |
| Input Current @ 347V (A) | 0.13 | 0.24 | 0.38 | 0.46 | 0.63 | 0.77 | 0.87 | 1.01 | 1.13 | 1.32 |
| Input Current @ 480V (A) | 0.11 | 0.18 | 0.26




**NONRESIDENTIAL MANDATORY MEASURES**

**TABLE 5.106.8 [N]**
**MAXIMUM ALLOWABLE BACKLIGHT, UPLIGHT AND GLARE (BUG) RATINGS[1,2]**

| ALLOWABLE RATING | LIGHTING ZONE LZ0 | LIGHTING ZONE LZ1 | LIGHTING ZONE LZ2 | LIGHTING ZONE LZ3 | LIGHTING ZONE LZ4 |
|---|---|---|---|---|---|
| **Maximum Allowable Backlight Rating (B)** | | | | | |
| Luminaire greater than 2 mounting heights (MH) from property line | N/A | No Limit | No Limit | No Limit | No Limit |
| Luminaire back hemisphere is 1 – 2 MH from property line | N/A | B2 | B3 | B4 | B4 |
| Luminaire back hemisphere is 0.5 – 1 MH from property line | N/A | B1 | B2 | B3 | B3 |
| Luminaire back hemisphere is less than 0.5 MH from property line | N/A | B0 | B0 | B1 | B2 |
| **Maximum Allowable Uplight Rating (U)** | | | | | |
| For area lighting[3] | N/A | U0 | U0 | U0 | U0 |
| For all other outdoor lighting, including decorative luminaires | N/A | U1 | U2 | U3 | U4 |
| **Maximum Allowable Glare Rating (G)** | | | | | |
| Luminaire greater than 2 MH from property line | N/A | G1 | G2 | G3 | G4 |
| Luminaire front hemisphere is 1 – 2 MH from property line | N/A | G0 | G1 | G1 | G2 |
| Luminaire front hemisphere is 0.5 – 1 MH from property line | N/A | G0 | G0 | G1 | G1 |
| Luminaire front hemisphere is less than 0.5 MH from property line | N/A | G0 | G0 | G0 | G1 |

1. IESNA Lighting Zones 0 are not applicable; refer to Lighting Zones as defined in the *California Energy Code* and Chapter 10 of the *California Administrative Code*.
2. For property lines that abut public walkways, bikeways, plazas and parking lots, the property line may be considered to be 5 feet beyond the actual property line for purpose of determining compliance with this section. For property lines that abut public roadways and public transit corridors, the property line may be considered to be the centerline of the public roadway or public transit corridor for the purpose of determining compliance with this section.
3. General lighting luminaires in areas such as outdoor parking, sales or storage lots shall meet these reduced ratings. Decorative luminaires located in these areas shall meet *U*-value limits for "all other outdoor lighting."

| Pole | x-loc | y-loc | height | N2HV | N4HV | Total | kw |
|---|---|---|---|---|---|---|---|
| L1 | 24 | -153.2 | 13.5ft | | 1 | 1 | 0.5 |
| L2 | 8.2 | -92.2 | 13.5ft | | 1 | 1 | 0.5 |
| L3 | 1.8 | -50.6 | 13.5ft | | 1 | 1 | 0.5 |
| L4 | -0.5 | 0 | 13.5ft | | 1 | 1 | 0.5 |
| L5 | 2.2 | 54.4 | 13.5ft | | 1 | 1 | 0.5 |
| L6 | 8.7 | 96 | 13.5ft | | 1 | 1 | 0.5 |
| L7 | 22 | 145.3 | 13.5ft | | 1 | 1 | 0.5 |
| U1 | 25 | -152.9 | 27ft | 1 | | 1 | 0.5 |
| U2 | 8.8 | -92 | 27ft | 1 | | 1 | 0.5 |
| U3 | 2.7 | -50.5 | 27ft | 1 | | 1 | 0.5 |
| U4 | 0 | 0 | 27ft | 1 | | 1 | 0.5 |
| U5 | 3.2 | 54.2 | 27ft | 1 | | 1 | 0.5 |
| U6 | 10 | 95.6 | 27ft | 1 | | 1 | 0.5 |
| U7 | 23.2 | 144.9 | 27ft | 1 | | 1 | 0.5 |
| Total | | | | 7 | 7 | 14 | 7.3 |

N2HV _____ N4HV _____
GEN 3 SMALL w/BALLGUARDSGEN 3 SMALL w/BALLGUARDS

NOTES:
- TARGETING 1FC MINIMUM IN PARKING LOT
- SHIELD TO BE INSTALED ON GAMECHANGER LUMINAIRES

**Calculation Summary**

| Label | CalcType | Units | Avg | Max | Min | Avg/Min | Max/Min | Description | PtSpcLr | PtSpcTb |
|---|---|---|---|---|---|---|---|---|---|---|
| DRIVING RANGE | Illuminance | Fc | 2.25 | 14.5 | 0.2 | 11.25 | 72.50 | readings taken at grade | 20 | 20 |
| PARKING LOT | Illuminance | Fc | 2.51 | 5.8 | 1.0 | 2.51 | 5.80 | readings taken at grade | 10 | 10 |
| PROPERTY LINE | Illuminance | Fc | 0.64 | 2.1 | 0.1 | 6.40 | 21.00 | readings taken at grade | 15 | N.A. |
| SPILL AREA | Illuminance | Fc | 0.10 | 1.7 | 0.0 | N.A. | N.A. | readings taken at grade | 20 | 20 |

**Luminaire Schedule**

| Symbol | Qty | Label | Arrangement | Lum. Lumens | Lum. Watts | LLF | [MANUFAC] | Description | Filename |
|---|---|---|---|---|---|---|---|---|---|
| | 7 | N2HV | Single | 60107 | 647 | 0.850 | QUALITE SPORTS LIGHTING, LLC | GC500-2-HV W/ VISOR (LLF modified to simulate 500 Watts-GC500) | ITL91392-2HV GONIOPHOTOMETRY.IES |
| | 7 | N4HV | Single | 53139 | 646.5 | 0.850 | QUALITE SPORTS LIGHTING, LLC | GC500-4X4-HV W/ VISOR (LLF modified to simulate 500 Watts-GC500) | ITL91398-44HV GONIOPHOTOMETRY.IES |
| | 4 | S13 | Single | 21248 | 258 | 0.900 | COOPER LIGHTING SOLUTIONS - McGRAW-EDISON (FORMERLY EATON) | GLEON-SA4D-830-U-SL3-HSS; TYPE 3 LED W/HOUSE-SIDE SHIELD | GLEON-SA4D-830-U-SL3-HSS.ies |
| | 7 | S14 | Single | 20186 | 258 | 0.900 | COOPER LIGHTING SOLUTIONS - McGRAW-EDISON (FORMERLY EATON) | GLEON-SA4D-830-U-SL4-HSS; TYPE 4 LED W/HOUSE-SIDE SHIELD | GLEON-SA4D-830-U-SL4-HSS.ies |
| | 1 | S15M | Single | 26129 | 258 | 0.900 | COOPER LIGHTING SOLUTIONS - McGRAW-EDISON (FORMERLY EATON) | GLEON-SA4D-830-U-5MQ; SINGLE TYPE 5 SQUARE MEDIUM LED | GLEON-SA4D-830-U-5MQ.ies |
| | 5 | S25M | Back-Back | 26129 | 258 | 0.900 | COOPER LIGHTING SOLUTIONS - McGRAW-EDISON (FORMERLY EATON) | 2@180 GLEON-SA4D-830-U-5MQ; TWO TYPE 5 SQUARE MEDIUM LED | GLEON-SA4D-830-U-5MQ.ies |

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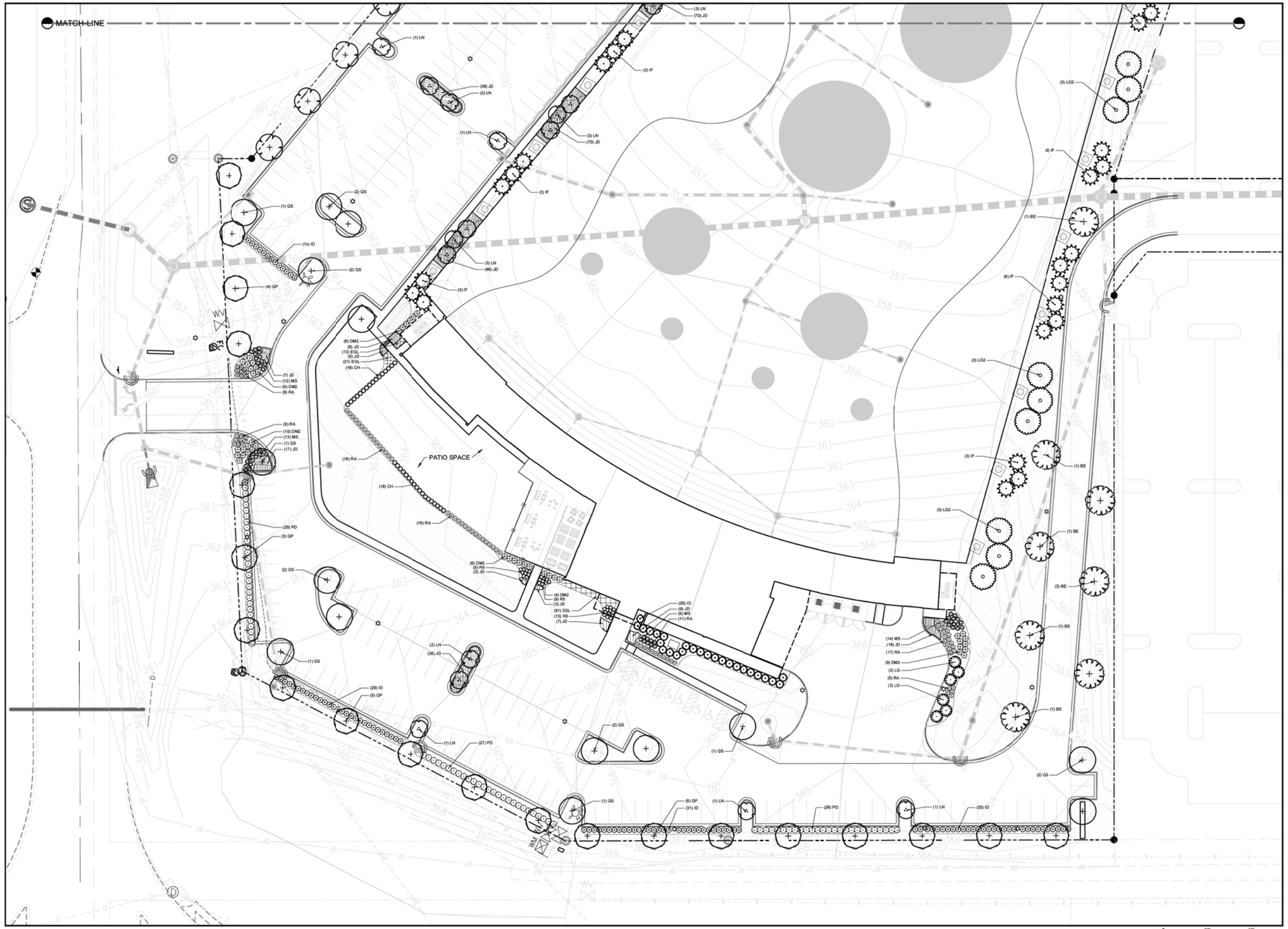
lighting > electrical > energy
technology > signs
FACILITY SOLUTIONS GROUP

- DUE TO CHANGING LIGHTING ORDINANCES IT IS THE CONTRACTORS RESPONSIBILITY TO SUBMIT THE SITE PHOTOMETRICS AND LUMINAIRE SPECS TO THE LOCAL INSPECTOR BEFORE ORDERING TO ENSURE THIS PLAN COMPLIES WITH LOCAL LIGHTING ORDINANCES
- THIS LIGHTING DESIGN IS BASED ON INFORMATION SUPPLIED BY OTHERS. CHANGES IN ELECTRICAL SUPPLY, AREA GEOMETRY AND OBJECTS WITHIN THE LIGHTED AREA MAY PRODUCE ILLUMINATION VALUES DIFFERENT FROM THE PREDICTED RESULTS SHOWN ON THIS LAYOUT.
- THIS LAYOUT IS BASED ON IES FILES THAT WERE LAB TESTED OR COMPUTER GENERAGED. ACTUAL RESULTS MAY VARY

Calculated by: J. DURAN
Checked By:
Date: 9/20/2023

**TOP GOLF JACKSON, MS**
**60 LH HYBRID DRIVING RANGE, PARKING LOT & PROPERTY LINE**

**REVISED LIGHTING LAYOUT**
**USING PROPOSED LOCATIONS**




1 PLANTING PLAN
Scale: 1" = 30'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landscape architecture
land planning
placemaking
Foley, Alabama
P. 251.948.7181
Mobile, Alabama
P. 251.344.4023
Jackson, Mississippi
P. 601.790.0781
Pensacola, Florida
P. 850.203.4251
www.was-design.com


**NOT FOR CONSTRUCTION**
THESE PLANS HAVE NOT BEEN APPROVED AND ARE SUBJECT TO CHANGE.

A Landscape Development Plan for
# Top Golf
Ridgeland, Mississippi

Revisions

| No. | Date | Revisions / Submissions |
|---|---|---|
| | 06.26.23 | ISSUED FOR PERMIT |
| | 08.04.23 | REVISED PER CITY COMMENT |
| | 08.18.23 | REVISED PER CITY COMMENT |


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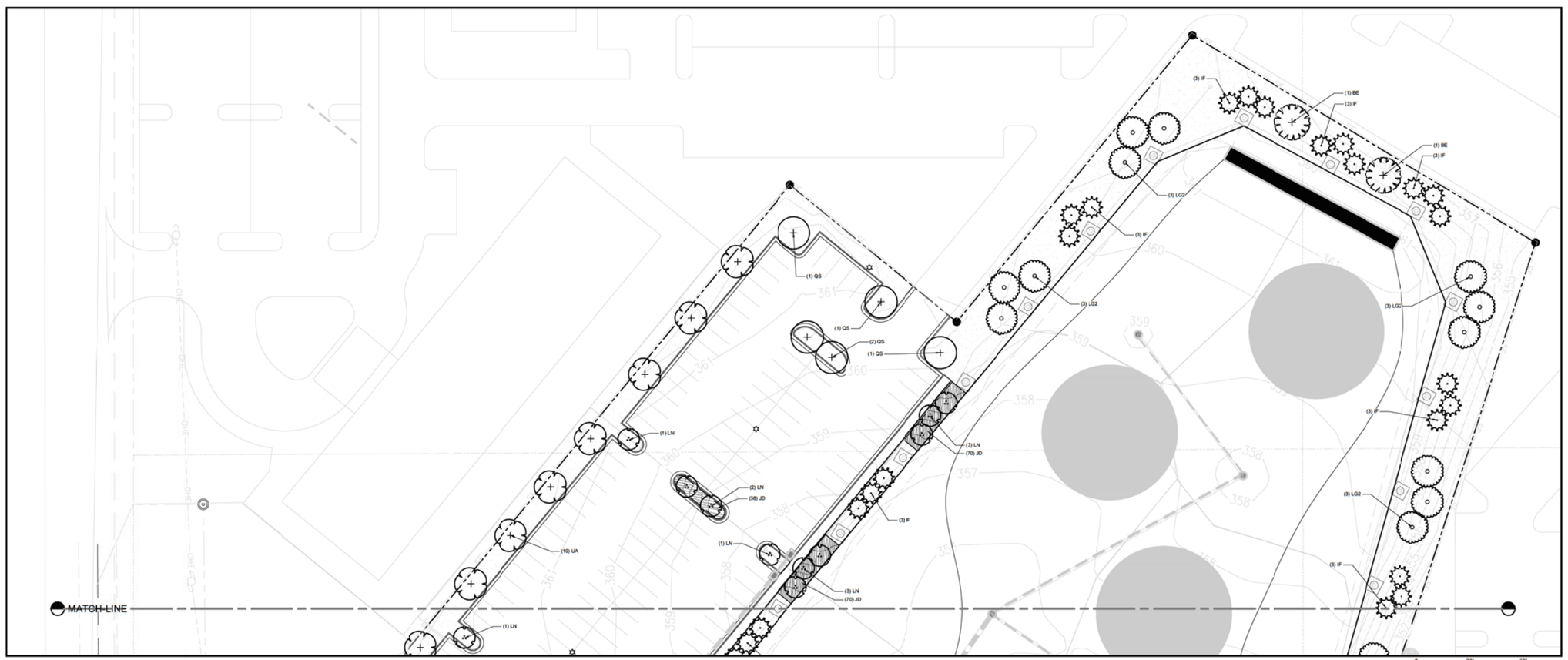
LDC
Drawn
LDC
Project Manager
JLA
Principal
231068-002
Project No.
06.26.23
Date

Registration
REGISTERED LANDSCAPE ARCHITECT
JAMES L. ALY
STATE OF MISSISSIPPI
08.18.23

Sheet Title
## PLANTING PLAN

Sheet No.
LP100




1 PLANTING PLAN
Scale: 1" = 30'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LDC
Drawn
LDC
Project Manager
JLA
Principal
231068-002
Project No.
06.26.23
Date

Registration
REGISTERED LANDSCAPE ARCHITECT
JARED L. ADY
No. 368
08.18.23
STATE OF MISSISSIPPI

Sheet Title

## PLANTING PLAN

Sheet No.
LP200

## PLANT SCHEDULE

| TREES | CODE | QTY | BOTANICAL NAME | COMMON NAME | CONT | CAL | HT | | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | IO | 26 | ILEX HYBRID `CONAF` | OAK LEAF HOLLY | B & B | | 6` | | FULL TO GROUND, SPECIMEN QUALITY |
| | LN | 25 | LAGERSTROEMIA INDICA `NATCHEZ` | `NATCHEZ` CRAPE MYRTLE | 30 GAL | | 8`-10` | | MINIMUM 3 "RUNKS; FULL HEAD |
| | LG2 | 21 | MAGNOLIA GRANDIFLORA | SOUTHERN MAGNOLIA | 45 GAL | | 8`-10` | | |
| | LG | 6 | MAGNOLIA GRANDIFLORA `LITTLE GEM` | LITTLE GEM SOUTHERN MAGNOLIA | 45 GAL | | 8`-10` | | SPECIMEN QUALITY |
| | QP | 20 | QUERCUS PHELLOS | WILLOW OAK | B&B OR CONT | 2"CAL | 8`-10` | | FULL HEAD, SPECIMEN QUALITY |
| | QS | 20 | QUERCUS SHUMARDII | SHUMARD RED OAK | B&B OR CONT | 2"CAL | 8`-10` | | FULL HEAD, SPECIMEN QUALITY |
| | IF | 42 | THUJA (STANDISH X PLICATA) 'GREEN GIANT' | GREEN GIANT ARBORVITAE | 30 GAL | | 6`-8` | | SPECIMEN QUALITY |
| | UA | 10 | ULMUS PARVIFOLIA `ALLEE` | ALLEE LACEBARK ELM | B&B OR CONT | 2"CAL | 8`-10` | | FULL HEAD, SPECIMEN QUALITY |
| | BE | 10 | ULMUS PARVIFOLIA `BOSQUE` | BOSQUE ELM | B&B OR CONT | 2"CAL | 8`-10` | | FULL HEAD, SPECIMEN QUALITY |

| SHRUBS | CODE | QTY | BOTANICAL NAME | COMMON NAME | CONT | HT | W | SPACING | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RA | 83 | ABELIA X GRANDIFLORA `RADIANCE` | RADIANCE ABELIA | 3 GAL | | | 36" o.c. | FULL FORM |
| | DM2 | 44 | DISTYLIUM 'VINTAGE JADE' | VINTAGE JADE DISTYLIUM | 3 GAL | | | 48" o.c. | FULL FORM |
| | CH | 34 | ILEX CORNUTA `CARISSA` | CARISSA HOLLY | 3 GAL | | | 36" o.c. | FULL FORM |
| | ID | 104 | ILEX CORNUTA `DWARF BURFORD` | DWARF BURFORD HOLLY | 3 GAL | | | 42" o.c. | FULL FORM |
| | PD | 82 | LOROPETALUM CHINENSE RUBRUM `RUBY` | RUBY LOROPETALUM | 3 GAL | | | 48" o.c. | FULL FORM |
| | R6 | 31 | ROSA X 'NOVAROSPOP' PP #24,773 | POPCORN DRIFT ROSE | 3 GAL | | | 30" o.c. | FULL FORM |

| GRASSES | CODE | QTY | BOTANICAL NAME | COMMON NAME | CONT | HT | W | SPACING | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | MS | 48 | MISCANTHUS SINENSIS `ADAGIO` | ADAGIO MAIDEN GRASS | 3 GAL | | | 42" o.c. | FULL FORM |

| SHRUB AREAS | CODE | QTY | BOTANICAL NAME | COMMON NAME | CONT | HT | W | SPACING | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | JD | 465 | JUNIPERUS CHINENSIS `PARSONII` | PARSON`S JUNIPER | 3 GAL | | | 30" o.c. | |

| GROUND COVERS | CODE | QTY | BOTANICAL NAME | COMMON NAME | CONT | HT | SPACING | |
|---|---|---|---|---|---|---|---|---|
| | EGL | 115 | LIRIOPE MUSCARI 'EVERGREEN GIANT' | EVERGREEN GIANT LIRIOPE | 1 GAL | | 18" o.c. | FULL FORM, (L) |

| SOD/SEED | CODE | QTY | BOTANICAL NAME | COMMON NAME | CONT | HT | SPACING | |
|---|---|---|---|---|---|---|---|---|
| | SOD | 77,943 SF | CYNODON DACTYLON `TIF 419' | BERMUDA GRASS | NA | | | WELL ROOTED HEALTHY SOD |

QUANTITY TAKEOFF DISCLAIMER:
QUANTITIES NOTED ON PLANS ARE OFFERED AS A CONVENIENCE TO THE CONTRACTOR FOR BID PURPOSES ONLY. CONTRACTOR SHALL VERIFY ALL QUANTITIES AND REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT.

## CITY OF RIDGELAND LANDSCAPING REQUIREMENTS

**Total Site Area:** **437,605.88 s.f.**

### PERIMETER REQUIREMENTS

**Street Protective Yard**

5' yard w/ 1 tree per 50 LF of Frontage

**South Perimeter**

1 tree per 50 LF ROW @ 374.3 LF = 7.49 trees
**Required Frontage Overstory Trees: 8 trees**
**Provided Frontage Overstory Trees: 8 trees**
10 shrub: per 50 LF ROW @ 374.3 LF = 74.86 shrubs
**Required Frontage Shrubs: 75 shrubs**
**Provided Frontage Shrubs: 89 shrubs**

**Southwest Perimeter**

1 tree per 50 LF ROW @ 249.3 LF = 4.99 trees
**Required Frontage Overstory Trees: 5 trees**
**Provided Frontage Overstory Trees: 5 trees**
10 shrub: per 50 LF ROW @ 249.3 LF = 49.86 shrubs
**Required Frontage Shrubs: 50 shrubs**
**Provided Frontage Shrubs: 54 shrubs**

**West Perimeter**

1 tree per 50 LF ROW @ 313.0 LF = 6.26 trees
**Required Frontage Overstory Trees: 7 trees**
**Provided Frontage Overstory Trees: 7 trees**
10 shrub: per 50 LF ROW @ 313.0 LF = 62.60 shrubs
**Required Frontage Shrubs: 63 shrubs**
**Provided Frontage Shrubs: 129 shrubs**

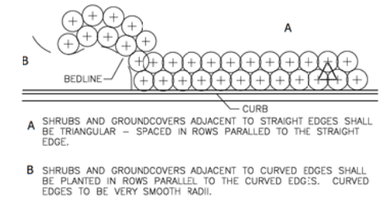
**Vehicle Use Area**

75% of total LF of parking parallel with road (exclude driveway) shall be screened with 3' shrubs..

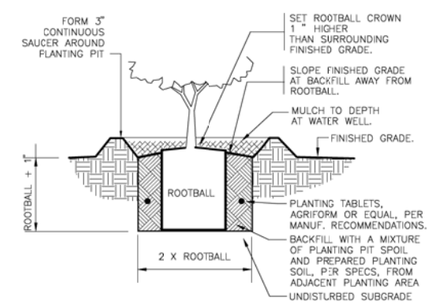
1 tree per 10 spaces @ 297 spaces = 29.70 trees
**Required Parking Trees: 30 trees**
**Provided Parking Trees: 33 trees**

1 shrub per 3 spaces @ 297 spaces = 99 shrubs
**Required Parking Shrubs: 99 shrubs**
**Provided Parking Shrubs: 114 shrubs**

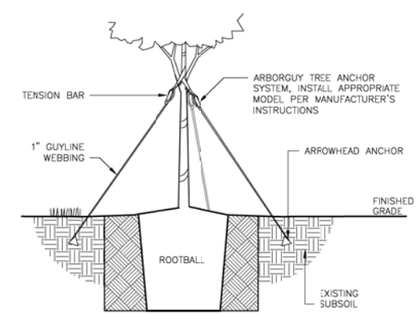
*Tree mitigation will be included in Phase 1 overall development submittal.



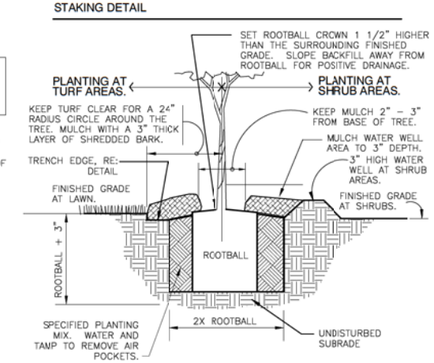

6 TYPICAL PLANT SPACING
NOT TO SCALE 329399–04



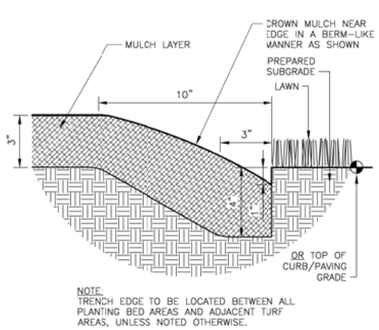

5 SHRUB PLANTING
1" = 1'–0" DETAIL–FILE



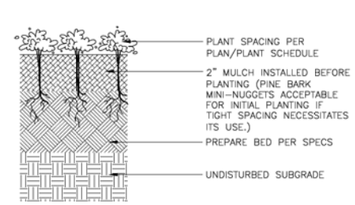

STAKING DETAIL



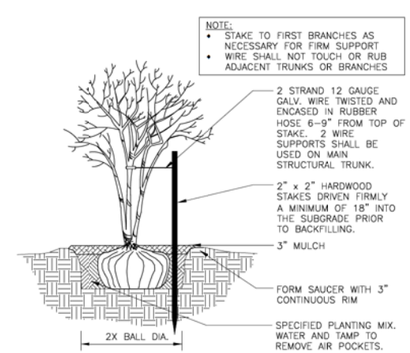

PLANT PIT DETAIL




1 TRENCH EDGE
3" = 1'–0" 329413.23–02




2 GROUNDCOVER PLANTING
3" = 1'–0"




3 MULTI-TRUNK TREE STAKING
1/2" = 1'–0" 329343–01

4 TREE PLANTING - GUY STRAP
1" = 1'–0" 329343.26–02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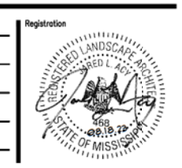
JLA
Principal
231068–002
Project No.
06.26.23
Date

Registration




Sheet Title

**PLANTING DETAILS**

Sheet No.

**LP500**

**GENERAL SERVICES AGREEMENT**
**BETWEEN**
**CITY OF RIDGELAND**
**AND**
**WAGGONER ENGINEERING, INC.**

This **GENERAL SERVICES AGREEMENT** (this "Agreement") is made by and between:

| | |
|---|---|
| Name: | City of Ridgeland |
| Address: | Post Office Box 217, Ridgeland, MS 39158-0217 |
| Telephone: | (601) 853-2027 |
| Representative: | Alan Hart, PLA, Public Works Director |

(referred to in this Agreement as "Client")

**AND**

| | |
|---|---|
| Name: | Waggoner Engineering, Inc. |
| Address: | 143-A LeFleurs Square, Jackson, MS 39211 |
| Telephone: | (601) 355-9526 |
| Representative: | Hunter Arnold, PE, Vice President |

(referred to in this Agreement as "Waggoner"), in connection with General Engineering and Technical Support (the "Project"), effective as of the _____ day of _____, 2023 (the "Effective Date").

In consideration of the mutual covenants and promises set forth in this Agreement, Client and Waggoner agree as follows:

1. **SERVICES**. Owner desires to engage Waggoner to perform or furnish professional engineering or other requested services of the type described generally in Exhibit A attached to this Agreement ("Services"). Services will be provided by Waggoner upon receipt of individual task orders issued by Owner (a form of which is attached as Exhibit C). Client may request Waggoner to perform additional services not described in a Task Order ("Additional Services"). Unless agreed otherwise by Waggoner, Client shall compensate Waggoner for Additional Services on an hourly basis using the rates attached to this Agreement as Exhibit B. Waggoner reserves the right to require written authorization by Client prior to performing any Additional Services.

(a) **Standards of Practice**. Waggoner will perform the Services described in each Task Order in a manner consistent with the level of care and skill ordinarily exercised by members of the profession currently practicing in the same locality under similar conditions. Waggoner makes no other representation or warranty regarding its Services. Client may not infer any additional or different representation or warranty by Waggoner from any report, opinion, document or other communication made by or on behalf of Waggoner.

(b) **Changes in Scope of Services**. The Scope of Services described in each Task Order is based on facts known at the time of execution of the Task Order, including, if applicable, information supplied by Client. For some projects involving conceptual or process development

services, the Scope of Services may not be fully defined at the time of execution of the Task Order. As the Services progress, facts discovered may indicate the need for changes to the Scope of Services. Changes in the Scope of Services will result in a change in agreed upon compensation if the change in Scope of Services changes the amount of work or expertise required of Waggoner.

## 2. COMPENSATION.

(a) Client shall compensate Waggoner for the Services provided under each Task Order in the amount and in the manner provided by the Task Order. Client shall also reimburse Waggoner for all reasonable expenses incurred in the performance of the Services, to include printing, travel, lodging and subsistence, and equipment use in accordance with Exhibit B.

(b) Waggoner will invoice Client monthly based upon the work completed during the billing period, and Client shall pay Waggoner within 30 days after receipt of Waggoner's monthly undisputed invoice. Waggoner will submit a separate invoice for each Task Order. Any undisputed invoice not paid within forty-five days of receipt shall bear interest at the rate of 1.5% per month in accordance with MISS. CODE ANN. § 31-7-305.

(c) Waggoner reserves the right to modify its Hourly Rate Schedule as of January 1 of each year that the Agreement is in effect.

## 3. TERM OF AGREEMENT; SCHEDULE OF PERFORMANCE.

(a) This Agreement shall be effective as of the Effective Date and shall continue, unless sooner terminated in accordance with the provisions of this Agreement, for a period of three calendar years. Unless terminated in accordance with the provisions of this Agreement. Expiration or termination of this Agreement shall have no effect on the Services to be provided under a particular Task Order unless the Task Order is also terminated.

(b) The schedule for performance of Services under each Task Order shall be set forth in the Task Order. In the event of any delays in performance of the Services to be provided under any Task Order through no fault of Waggoner, Waggoner shall be entitled to an equitable adjustment in compensation to address increased costs of performing the Services.

4. **CLIENT RESPONSIBILITIES.**

(a) **Information/Reports**. Client shall furnish Waggoner with all applicable reports, studies, site characterizations, regulatory orders and similar information in its possession relating to the Services to be performed by Waggoner under each Task Order. Unless specified otherwise in a particular Task Order, in performing the Services, Waggoner may rely upon Client-furnished information without independent verification.

(b) **Representative**. Client shall designate a representative who shall have authority to transmit instructions, receive information, interpret and define Client's policies and make decisions with respect to the Services performed or to be performed under each Task Order.

(c) **Decisions**. Client shall provide all criteria and full information as to Client's requirements for the Services under each Task Order, obtain necessary approvals and permits (unless specified otherwise in the particular Task Order), attend project meetings, provide interim reviews on an agreed-upon schedule, make decisions as to project alternatives, and generally participate in the project to the extent necessary to enable Waggoner to performance the Services in a timely and efficient manner.

(d) **Access**. Client shall provide Waggoner safe access to the project site and any other premises under Client's control necessary for Waggoner to perform or provide the Services described in each Task Order.

(e) **Utilities and Other Underground Improvements**. Client shall furnish to Waggoner information identifying the type and location of any underground utilities or other underground improvements that affect the Services under any Task Order. As part of any design, testing or other Services that include ground penetrations, Waggoner will prepare one or more plans that show the locations intended for subsurface penetrations for Client's approval. Client agrees, to the fullest extent permitted by law, to waive all claims and causes of action against Waggoner and anyone for whom Waggoner may be legally liable for damages to underground improvements that result from subsurface penetrations shown on the plans submitted to Client for approval. Client further agrees, to the fullest extent permitted by law, to indemnify, defend and hold Waggoner and its subconsultants harmless from any damage, liability or cost, including reasonable attorneys' fees and defense costs, for any property damage, injury or economic loss arising or allegedly arising from subsurface penetrations in locations authorized by Client or from inaccuracy of information provided to Waggoner by Client, except for damages caused by the sole negligence of Waggoner in its use of Client-furnished information.

5. **OWNERSHIP OF INSTRUMENTS OF SERVICE**. Client acknowledges Waggoner's design and construction documents as instruments of professional service. All reports, plans, specifications, computer files, field data, notes and other documents and instruments prepared by Waggoner as instruments of service shall remain the property of Waggoner. Waggoner shall retain all common law, statutory and other reserved rights, including the copyright thereto. Upon payment of all compensation due Waggoner, Client shall have a perpetual license to use all instruments of Waggoner's Services for the purposes contemplated by the Task Order under which they were prepared. Client shall not reuse or make any modification to any plans, specifications or other instruments of Waggoner's Services without the prior, written authorization of Waggoner.

Client shall, to the fullest extent permitted by law, indemnify, defend and hold Waggoner harmless from any claim, liability or cost (including reasonable attorneys' fees and defense costs) arising or allegedly arising out of any unauthorized reuse or modification of the construction documents by Client or any person or entity that acquires or obtains the plans and specifications from or through Client without the written authorization of Waggoner.

6. **PROVISIONS APPLICABLE TO PARTICULAR TYPES OF SERVICES.**

(a) **Construction Observation**.

(i) If Waggoner is retained to provide construction observation services as part of a Task Order, Waggoner shall visit the project site at appropriate intervals during construction to become generally familiar with the progress and quality of the contractors' work and to determine if the contractor's work is proceeding in general accordance with the plans and specifications for the work. Unless specified otherwise in a Task Order, Waggoner will not make detailed inspections or provide exhaustive or continuous review and observation of any construction or other services provided by a third party. Waggoner does not guarantee the performance of, and shall have no responsibility for, the acts or omissions of any contractor, subcontractor, supplier, or any other entity furnishing materials or performing any work for Client. Further, Client waives all claims against Waggoner arising from or in any way connected with errors, omissions, conflicts or ambiguities in any plans and specifications prepared by others. In addition, Client agrees, to the fullest extent permitted by law, to indemnify, defend and hold Waggoner harmless from any damage, liability or cost, (including reasonable attorney's fees and defense costs), arising from any errors or omissions contained in the plans, specifications or other contract documents prepared by others.

(ii) If the Scope of Services set forth in a particular Task order does not include observation or review of the performance by Waggoner of any construction or other third-party services, Client assumes all responsibility for interpretation of the plans, specifications and other contract documents and for construction observation and supervision and waives any claims against Waggoner that may be in any way connected thereto. Further, Client agrees, to the fullest extent permitted by law, to indemnify, defend and hold Waggoner harmless from any loss, claim or cost, including reasonable attorneys' fees and costs of defense, arising or resulting from the performance of such services by other persons or entities.

(b) **Hazardous Materials**.

(i) Unless the Scope of Services in any particular Task Order specifies otherwise, the Services do not include any services related to investigations for or abatement or remediation of hazardous or toxic materials ("Hazardous Materials"). In the event Waggoner or any other party

encounters any Hazardous Materials at any project site, or should it become known in any way that Hazardous Materials may be present at the any project site or any adjacent areas that may affect the performance of the Services, Waggoner may, at its option and without liability for consequential or any other damages, suspend performance of the Services (in whole or in part) until Client retains appropriate specialist consultant(s) or contractor(s) to identify, abate and/or remove the Hazardous Materials.

(ii) Client shall furnish or cause to be furnished to Waggoner all documents and information known or available to Client that relate to the identity, location, quantity, nature, or characteristic of any Hazardous Materials at or near each project site, and shall immediately transmit new, updated, or revised information as it becomes available. In no event shall Waggoner be required to sign a hazardous waste manifest or take title to any Hazardous Materials. Client shall have the obligation to make all spill or release notifications to appropriate government agencies.

(iii) Client agrees that Waggoner neither created nor contributed to the creation or existence of any Hazardous Materials at any project site, and in consideration of the substantial risks to Waggoner posed by the presence or potential presence of Hazardous Materials, Client agrees, to the fullest extent permitted by law, to indemnify and hold harmless Waggoner, its officers, directors, employees, agents, and independent consultants from all claims and losses, including reasonable attorneys' fees and defense costs, arising out of, or in any way connected with or attributable to the use, generation, storage, release, threatened release, discharge, disposal, or presence of Hazardous Materials on, under or about any project site (whether by Client, any predecessor in title or any third party) or any employees, agents, contractors or subcontractors of Client or any persons at any time occupying or present on the project site.

(c) **Testing and Observation**. If the Scope of Services in a Task order specifies any testing of materials, Waggoner will provide test results and opinions based on tests and field observations only for the work actually tested. Client understands that testing and observation are discrete sampling procedures, and that such procedures indicate conditions only at the depths, locations, and times the procedures were performed. Client is responsible (even if delegated to contractor) for requesting any additional testing services that Client deems appropriate for the Project beyond that provided in the Scope of Services. Waggoner's performance of testing and observation services shall not relieve Client's contractor in any way from its responsibility for defects in its work or create a warranty or guarantee by Waggoner. Waggoner will not supervise or direct the work performed by Client's contractor or its subcontractors, and neither any testing nor construction observation performed by Waggoner shall result in Waggoner being or becoming responsible for means and methods of construction.

(d) **Testing Laboratory Services**. All laboratory testing services will be performed by a third party. Client understands that Waggoner may not be knowledgeable in the procedures of the testing laboratory's services and will not rely upon Waggoner to verify the quality or accuracy of

the testing laboratory's reports. In addition, Client agrees, to the fullest extent permitted by law, to indemnify and hold Waggoner harmless from any damage, liability, or cost, (including reasonable attorney's fees and defense costs), arising from any services performed by the testing laboratory, except only those damages, liabilities or costs caused by the sole negligence or willful misconduct of Waggoner.

(e) **Sample Disposition Upon Completion of Testing**. Unless specified otherwise in a particular Task Order, material samples will be considered consumed in testing and will be disposed of upon completion of the tests.

7. **INSURANCE**. Throughout the term of this Agreement, Waggoner shall maintain the following minimum insurance coverages:

(a) Workers' compensation insurance in such amounts as may be required under the laws of the State of Mississippi.

(b) Comprehensive general liability insurance with limits of not less than $1,000,000 per occurrence and $2,000,000 aggregate.

(c) Automobile liability insurance with a combined single limit of not less than $1,000,000.

(d) Professional liability insurance in an amount of not less than $1,000,000 annual aggregate, on a claims-made basis.

At Client's request, Waggoner shall add Client as an additional insured under Waggoner's automobile liability and general liability policies, but only with respect to the Services.

8. **TERMINATION**. Either Client or Waggoner may terminate this Agreement or any Task Order at any time with or without cause upon giving the other party seven (7) calendar days prior, written notice. Client shall pay Waggoner for all Services performed and all costs incurred up to the date of termination within thirty (30) calendar days of the date of termination.

9. **DISPUTE RESOLUTION**. The parties agree to attempt to settle any disputes arising under this Agreement or any Task Order in an amicable manner through discussions between the parties' senior management representatives. If a dispute cannot be resolved in this manner within a reasonable period of time, the parties agree to submit the matter to non-binding mediation prior to filing any legal proceedings. Mediation shall be conducted in accordance with the mediation Rules of the American Arbitration Association with the parties sharing the cost of the mediator(s) equally. In the event any actions are brought to enforce this Agreement, the prevailing party shall be entitled to collect its litigation costs (including reasonable attorneys' fees and expenses, costs of investigation and other costs of litigation) from the other party.

10. **LIMITATION OF LIABILITY**. Waggoner's liability under this Agreement shall be limited to injury or loss caused by the negligence, gross negligence or willful misconduct of Waggoner and its subcontractors in the performance of the Services to the fullest extent permissible under Mississippi Law.

11. **CONSEQUENTIAL DAMAGES**. Notwithstanding any other provision of the Agreement, neither party shall be liable to the other for any consequential damages incurred due to the fault of the other party, regardless of the nature of the fault or whether it was committed by Client or Waggoner, their employees, agents, subconsultants or subcontractors. Consequential damages include, but are not limited to, loss of use and loss of profit.

12. **NOTICES**. Any notice required to be given under this Agreement shall be given in writing, and shall be effective when actually delivered, one business day after deposit with a nationally recognized overnight courier, delivery fees prepaid, or, if mailed, three business days after deposit in the United States mail, as first class, certified or registered mail postage prepaid, directed to the addresses shown below:

Client: City of Ridgeland
Post Office Box 217
Ridgeland, MS 39158-0217
Teephone: (601) 853-2027

Attention: Alan Hart, PLA

Waggoner: 143-A LeFleur's Square
Jackson, Mississippi 39211
Telephone: (601) 355-9526

Attention: Hayden Overby, PE

Any party may change its address for notices under this Agreement by giving formal written notice to the other parties, specifying that the purpose of the notice is to change the party's address.

**GENERAL PROVISIONS.**

(a) **Amendments**. This Agreement represents the complete agreement between Client and Waggoner with respect to the subject matter hereof and may only be amended, supplemented, modified or cancelled by a duly executed instrument executed by the party sought to be charged. Mutual written agreement must be obtained in the form of a Supplemental Agreement prior to changing any Task Order's term, amount, rate, or scope of work. Supplemental Agreement work shall not begin prior to having a mutually executed Supplemental Agreement or Amendment. Waggoner is responsible for notifying the Client as soon as they are aware of a change in the terms of the Task Order Agreement, whether due to a delay or a change in scope or cost. The Client reserves the right to stop work or amend the Contract in accordance with the provisions of this Agreement.

(b) **Third Party Beneficiaries**. Nothing contained in this Agreement shall create a contractual relationship with or a cause of action in favor of a third party against either Client or Waggoner. Waggoner's Services under this Agreement are being performed solely for Client's benefit, and no other entity, including Client's contractors, shall have any claim against Waggoner because of this Agreement or the performance or nonperformance of any Services under this Agreement.

(c) **Delays**. If events beyond the control of Client or Waggoner, including, but not limited to, fire, flood, explosion, riot, strike, war, process shutdown, act of God or the public enemy, and act or regulation of any government agency, result in delay to any schedule established in this Agreement, such schedule shall be amended to the extent necessary to compensate for such delay. In the event such delay exceeds 60 days, Waggoner shall be entitled to an equitable adjustment in compensation.

(d) **Safety**. Waggoner shall have no responsibility for or control over general job site safety of persons other than Waggoner employees.

(e) **Construction Means, Methods, Techniques.** Waggoner shall not have any responsibility for or control over any contractors means, methods, techniques or sequencing of any work.

(f) **Invoices.** Each Invoice shall include the following information: (1) Description of Work Performed during invoice period, (2)Terms of payment (Hourly or Lump Sum or Cost Plus) (3) Total Contract & Individual Task budget status (Contract Value, Previous Value, Current Value, Amount Remaining) (4) For hourly charges, provide the following information for each employees daily charges (Date, employee name & job classification, # of hours, hourly rate, total amount, and description of work performed), (5) Reimbursable Expense Information including copies of sub-consultant invoices and other direct expenses, (6) Progress Schedule showing contract milestone completion date vs. actual milestone completion dates.

(g) **Deliverables**. All Deliverables required within the Task Order must be submitted in hard copy and digital version prior to submitting the final invoice.

(h) **811.** Waggoner shall contact 811 prior to surveying and collect data on the marked utilities. If there any utility conflicts identified Waggoner will meet with the utility to review the conflict. Waggoner shall notify the Client as soon as a utility conflict is identified so that utility relocation and/or project changes can be considered.

**IN WITNESS WHEREOF**, the parties hereto have caused this Agreement to be executed by their duly authorized representatives effective as of the date set forth above.

| **CITY OF RIDGELAND** | **WAGGONER ENGINEERING, INC.** |
|---|---|
| _____ | Matthew Butler |
| By: Gene F. McGee | By: Matthew Butler |
| Title: Mayor, City of Ridgeland | Title: President |

**Exhibit A**
Waggoner Engineering, Inc.
Scope of Work

It is anticipated that professional services performed pursuant to this Agreement may include the following General Services, including:

1. General Consultation
2. Strategic Consulting
3. Planning
4. Mapping
5. Exhibits Preparation
6. Reports
7. Studies
8. Designs
9. Schematic Drawings
10. Detailed Drawings
11. Construction Drawings
12. Construction Specifications
13. Opinions of Probable Cost
14. Site Identification, Selection, Layout, & Design
15. Topography Surveys
16. Boundary Surveys
17. Spatial and Digital Ortho Mapping
18. Geographic Information Systems
19. Construction/As-Built Surveys
20. Project Conceptualization
21. Project Implementation, Approach, & Support
22. Coordination with Regulatory Agencies
23. Construction Administration & Review
24. Environmental Screening
25. Waste Management
26. Environmental Remediation
27. Wetlands Evaluation
28. Water Engineering & Design
29. Water Distribution Systems
30. Water Treatment Studies
31. Sanitary Sewer Engineering & Design
32. Wastewater Treatment Facilities
33. Traffic Signalization
34. Geotechnical Engineering
35. Architectural Consultation
36. GIS Surveys
37. Structural Engineering & Evaluations
38. Flood Plain Analysis
39. Hydraulic/Hydrologic Engineering
40. Transportation Planning
41. Roadway Design
42. Stormwater Management
43. Commercial & Industrial Building Layout & Design
44. Mechanical & Electrical System Design
45. Electrical System Studies and Design
46. Utility Assessments
47. Utility Efficiency & Effectiveness Studies
48. Utility Business Management Services
49. Project and Program Management

**Exhibit B**
Waggoner Engineering, Inc.
2023 Rate Schedule

| EMPLOYEE CATEGORY | RATES | |
|---|---|---|
| Sr Principal | $285 | Per Hour |
| Principal | $260 | Per Hour |
| Area Manager | $230 | Per Hour |
| Program Manager | $250 | Per Hour |
| Sr Project Manager | $230 | Per Hour |
| Project Manager | $210 | Per Hour |
| Sr Discipline Manager | $250 | Per Hour |
| Discipline Manager | $195 | Per Hour |
| Technical Manager | $200 | Per Hour |
| Engineer/Scientist/Consultant V | $240 | Per Hour |
| Engineer/Scientist/Consultant IV | $210 | Per Hour |
| Engineer/Scientist/Consultant III | $180 | Per Hour |
| Engineer/Scientist/Consultant II | $145 | Per Hour |
| Engineer/Scientist/Consultant 1 | $135 | Per Hour |
| Governmental Relations II | $225 | Per Hour |
| Governmental Relations I | $200 | Per Hour |
| Senior Design Engineer | $195 | Per Hour |
| Construction Manager | $195 | Per Hour |
| Sr. Construction Engineer | $195 | Per Hour |
| Construction Engineer | $170 | Per Hour |
| Construction Rep II | $150 | Per Hour |
| Construction Rep I | $135 | Per Hour |
| Architect | $170 | Per Hour |
| Designer II | $160 | Per Hour |
| Designer I | $150 | Per Hour |
| Survey Manager | $165 | Per Hour |
| Survey Supervisor/Prof Land Surveyor | $165 | Per Hour |
| Surveyor II | $120 | Per Hour |
| Surveyor I | $ 90 | Per Hour |
| System Architect | $215 | Per Hour |
| Technical Architect | $200 | Per Hour |
| Application Developer | $150 | Per Hour |
| IT Manager | $150 | Per Hour |
| Network Administrator | $110 | Per Hour |
| GIS Manager | $190 | Per Hour |
| GIS Specialist/Analyst III | $185 | Per Hour |
| GIS Specialist/Analyst II | $170 | Per Hour |
| GIS Specialist/Analyst I | $150 | Per Hour |
| Senior Technician | $150 | Per Hour |
| Technician II | $140 | Per Hour |
| Technician I | $125 | Per Hour |
| Technician Intern | $110 | Per Hour |

| | | | | |
|---|---|---|---|---|
| Project Accountant I | | | $110 | Per Hour |
| Project Accountant II | | | $130 | Per Hour |
| Administrative V | | | $210 | Per Hour |
| Administrative IV | | | $150 | Per Hour |
| Administrative III | | | $125 | Per Hour |
| Administrative II | | | $110 | Per Hour |
| Administrative I | | | $ 90 | Per Hour |
| Four Man Survey Crew | | | $275 | Per Hour |
| Three Man Survey Crew | | | $240 | Per Hour |
| Two Man Survey Crew | | | $185 | Per Hour |
| One Man Robotic Total Station/GPS Crew | | | $160 | Per Hour |
| | | | | |
| CADD/GIS Equipment | | | $22.00 | Per Hour |
| Four-Wheeler | | | $32.00 | Per Day |
| | | | | |
| UAV | | | $300 | |
| Labor | | | | |
| Flight Time-Pilot | | | $175 | Per Hour |
| Flight Time-Technician | | | $150 | Per Hour |
| Processing & Feature Extraction | | | $150 | Per Hour |
| Data Processing Tokens | | | $500 | Job |
| Expenses (est.) | | | $500 | Job |
| | | | | |
| Mileage – IRS Actual Rate | | | | |
| | | | | |
| **REIMBURSABLE EXPENSES** | | | Actual Expense + 10% | |
| | | | | |
| **PHOTOCOPIES** | | | | |
| Copies | Black & White | Letter & Legal | $0.20 | Per Copy |
| | | 11X17 | $0.30 | Per Copy |
| | | 12X18 | $0.35 | Per Copy |
| | | | | |
| | Color | | $1.25 | Per Copy |
| | | | | |
| Plotters** | Black & White | 11X17 | $4.00 | Per Copy |
| | | 12X18 | $4.50 | Per Copy |
| | | 18X24 | $9.00 | Per Copy |
| | | 24X36 | $18.00 | Per Copy |
| | | | | |
| | Color | 11X17 | $15.60 | Per Copy |
| | | 12X18 | $18.00 | Per Copy |
| | | 18X24 | $36.00 | Per Copy |
| | | 24X36 | $72.00 | Per Copy |

*Survey crew rates include Total Stations with Data Collectors, Survey Vehicle, and Standard Survey Equipment
**Oversized or odd sized plots of sizes different than above are billed at $0.25/sq. ft for black & white and $1.00 sq. ft for color.

**Per Diem:**
When travel time exceeds one and one-half (1.5) hours per day each way, it shall be classified as an out of town project and per diem will be charged at the current GSA, excluding areas that have been recently impacted by a natural disaster.

**Travel Time:**
Time required to travel to and from a project site will be billed at the normal hourly rates.

**The stated rates are effective from October 1, 2022 through December 31, 2023.**
**WEI reserves the right to adjust the hourly rates after December 31, 2023**

**Exhibit C**
Waggoner Engineering, Inc.
Task Order Form

| | |
|---|---|
| **Task Order No.** Enter # | |
| **Additional Pages Attached:** _____ | |
| **Date of Task Order:**_____, _____ | |
| **TASK ORDER TO THE GENERAL SERVICES AGREEMENT BETWEEN WAGGONER ENGINEERING, INC. AND CITY OF RIDGELAND** | |

This Task Order to the General Services Agreement between Waggoner Engineering, Inc. and City of Ridgeland dated _____, _____is a part of, and is subject to all the terms and conditions of the Agreement unless specifically provided otherwise herein.

1. **Project Name:**

2. **Project Number:**

3. **Project Manager for Client:**

4. **Project Manager for Waggoner:**

5. **Method of Compensation:**

6. **Task Order Estimated Cost:**

7. **Scope of Work (see additional pages attached):**

SAMPLE

8. **Schedule of Performance (see additional pages attached):**

9. **Approved Subconsultants:**

10. **Special Provisions:**

**IN WITNESS WHEREOF**, the parties hereto have caused this Task Order to be executed by their duly authorized representatives effective as of the date set forth above.

| **CITY OF RIDGELAND** | **WAGGONER ENGINEERING, INC.** |
|---|---|
| _____ | _____ |
| By:_____ | By:_____ |
| Title:_____ | Title:_____ |

SAMPLE

Michael Baker
INTERNATIONAL

# Master Services Agreement

**THIS AGREEMENT** entered into this 26th day of September 2023, by and between **Michael Baker International, Inc.** (hereinafter "**MICHAEL BAKER**") with offices at 310 New Pointe Drive, Ridgeland, MS 39157, and **The City of Ridgeland, MS** (hereinafter, "**CLIENT**"), a Municipal Government Agency with offices at 100 W. School St., Ridgeland, MS 39157.

**WHEREAS**, the **CLIENT** is in the business of Municipal Infrastructure, and desires **MICHAEL BAKER** to perform certain technical services.

**WHEREAS, MICHAEL BAKER** is in the business of providing engineering and technical services and desires to perform such services for **CLIENT**.

**NOW THEREFORE**, in consideration of the mutual promises and covenants contained herein, and intending to be legally bound hereby, the parties agree as follows:

1. **SCOPE OF WORK.** **MICHAEL BAKER** shall perform, as requested by **CLIENT** and accepted by **MICHAEL BAKER**, the services in Task Order(s) that **CLIENT** may elect to issue to **MICHAEL BAKER** and make a part hereof (the "Work"). **MICHAEL BAKER** shall furnish all necessary management, supervision, personnel, equipment, tools, materials, and supplies (except as may be otherwise stipulated in the Task Order) reasonably necessary to provide the Work. Upon acceptance of a Task Order, **MICHAEL BAKER** will provide the requested Work at such time or times and at such places as **CLIENT** may reasonably request upon reasonable notice to **MICHAEL BAKER**.

2. **TERM.** The General Services Agreement shall have a contract term of three (3) years from the date of execution. An automatic renewal of this agreement may be provided by the **CLIENT** if **MICHAEL BAKER** is executing an active task order. Furthermore, the contract term may be extended with the execution of a mutually agreed upon Supplement Agreement by the **CLIENT** and **MICHAEL BAKER**.

3. **STANDARD OF CARE.** The standard of care applicable to **MICHAEL BAKER's** services is the degree of skill and diligence normally employed by engineers or providers of technical services performing the same or similar services.

4. **COMPENSATION AND PAYMENT.** **CLIENT** shall compensate **MICHAEL BAKER** for the Work in such manner as described in the applicable Task Order, including any additions or modifications mutually agreed upon and incorporated therein (hereinafter, the "Payment Terms"). Partial payments for the Work shall be made monthly by the **CLIENT** to **MICHAEL BAKER** based on invoices submitted by **MICHAEL BAKER**. The **CLIENT** shall also pay **MICHAEL BAKER** a late payment charge for any payments not made within forty five (45) days of the date of applicable invoices at the rate of one and one-half percent (1½ %) per month.

Invoices for work performed under this agreement shall contain the following information:

a. Description of Work Performed during invoice period
b. Terms of payment (Hourly or Lump Sum or Cost Plus)
c. Total Contract & Individual Task budget status (Contract Value, Previous Value, Current Value, Amount Remaining)
d. For hourly charges, provide the following information for each employee's daily charges: (Date, employee name & job classification, # of hours, hourly rate, total amount, and description of work performed)
e. Reimbursable Expense Information including copies of sub-consultant invoices and other direct expenses
f. Progress Schedule showing contract milestone completion date vs. actual milestone completion dates.

5. **PAYMENT DISPUTE.** In the event a dispute occurs between the CLIENT and MICHAEL BAKER concerning payment of an invoice for engineering services, the CLIENT should first attempt to resolve the issue with Project Manager. If the dispute cannot be resolved, the CLIENT should contact Ray Balentine, Project Executive, for a discussion of the payment dispute and development of a proper and acceptable resolution.

6. **ESTIMATES.** Any estimates provided for cost of construction, financing, and acquisition of land and right-of-ways shall be made in accordance with good engineering practice and procedure. It is understood, however, that **MICHAEL BAKER** has no control over construction costs, competitive bidding and market conditions, nor over costs of financing, acquisition of land or right-of-ways, and **MICHAEL BAKER** does not guarantee the accuracy of such cost estimates as compared to actual cost or contractors' bids.

7. **CONSTRUCTION MEANS AND METHODS.** **MICHAEL BAKER** shall not be responsible for construction means, methods, techniques, sequences or procedures of construction contractors, or the safety precautions and programs incident thereto, and shall not be responsible for such contractors' failure to perform work in accordance with the contract documents.

8. **COMPLIANCE WITH LAWS.** **MICHAEL BAKER** shall comply with all applicable provisions of the unemployment compensation, sickness and disability, Social Security laws, the Fair Standards Act and all other Federal, State, and local laws or regulations relating to employment.

9. **ASSIGNMENT BY CLIENT.** All the terms, provisions, covenants and conditions of this Agreement and any resulting Task Orders (including any modifications thereto) shall be binding upon, inure to the benefit of, and be enforceable by **CLIENT**, its successors and assigns; provided however, that no portion of this Agreement (including any Task Order) and the rights and obligations thereunder shall be assignable or delegable by **CLIENT**, by operation of law or otherwise, without the express prior written consent of **MICHAEL BAKER** which consent shall not be unreasonably withheld.

10. **ASSIGNMENT BY MICHAEL BAKER.** All the terms, provisions, covenants and conditions of this Agreement (including any modifications thereto) shall be binding upon, inure to the benefit of, and be enforceable by **MICHAEL BAKER**, its successors and assigns; provided however, that no portion of this Agreement (including any Task Order) and the rights and obligations thereunder shall be assignable or delegable by **MICHAEL BAKER**, by operation of law or otherwise, without the express prior written consent of **CLIENT** which consent shall not be unreasonably withheld.

11. **INSPECTION OF THE WORK.** **MICHAEL BAKER** shall grant **CLIENT** access at all reasonable times to **MICHAEL BAKER's** facilities where the work under this Agreement is being performed.

12. **CHANGES.** The **CLIENT** may, at any time prior to the completion of the Work, direct, in writing, any changes to the Work, including but not limited to the revision of the Work's scope, time period, or schedule of performance. **MICHAEL BAKER** shall perform such changes to the Work as directed by the **CLIENT** in writing and shall be paid for such Work as established by the change order.

13. **SUSPENSION OR TERMINATION.** In the event that the Work is terminated or suspended by the **CLIENT** prior to its completion, **MICHAEL BAKER** shall be paid an equitable amount proportional to the services rendered to the date of termination or suspension, plus reasonable profit and termination costs.

14. **DEFAULT.** Should either party breach any provisions of this Agreement the non-breaching party shall have the rights and remedies provided by law or under these terms and conditions.

15. **INDEMNIFICATION.** Except as stated below, **MICHAEL BAKER** shall indemnify and save harmless the **CLIENT** from these claims, losses, lawsuits or expenses caused directly by **MICHAEL BAKER's** sole negligent acts, errors or omissions with performance of **MICHAEL BAKER's** services hereunder. To the extent permitted by Mississippi law, with respect to claims, damages, losses and expenses which are related to hazardous waste or asbestos removal, disposal or cleanup or environmental liability, the **CLIENT** shall indemnify, save harmless and defend **MICHAEL BAKER** from and against all such claims, damages, losses or expenses, including attorney's fees, arising out of or resulting from the performance of **MICHAEL BAKER's** services, or claims against **MICHAEL BAKER** arising from work of others.

16. **LIMITATION OF LIABILITY.** To the fullest extent permitted by law, the **CLIENT** agrees to limit **MICHAEL BAKER's** liability to the **CLIENT** and to all other contractors or subcontractors on the project for any and all injuries, claims, losses, expenses or damages whatsoever arising out of or in any way related to the project or this Agreement from any cause or causes including but not limited to **MICHAEL BAKER's** negligent acts, errors, omissions, strict liability, breach of contract, or breach of warranty, such that the total aggregate of liability of **MICHAEL BAKER** to all those named shall not exceed $50,000 or the total fee for **MICHAEL BAKER's** services rendered in the project, whichever is greater.

17. **WAIVER OF CONSEQUENTIAL DAMAGES.** In no event shall either **MICHAEL BAKER** or the **CLIENT** have any claim or right against the other, whether in contract, warranty, tort (including

negligence), strict liability or otherwise, for any special, indirect, incidental, or consequential damages or any kind or nature whatsoever, such as but not limited to loss of revenue, loss of profits on revenue, loss of customers or contracts, loss of use of equipment or loss of data, work interruption, increased cost of work or cost of any financing, howsoever caused, even if same were reasonably foreseeable.

18. **INSURANCE.** Unless otherwise required in this Agreement, the **CLIENT** and **MICHAEL BAKER** shall, during the performance of the services as provided herein, maintain insurance of the types and amounts specified, and with insurers satisfactory to the other party as follows:

| Worker's Compensation | Statutorily required amounts |
|---|---|
| Employer's Liability | $1,000,000 Bodily Injury by Accident (Each occurrence)<br>$1,000,000 Bodily Injury by Disease (Policy Limit)<br>$1,000,000 Bodily Injury by Disease (Each Person) |
| Comprehensive General Liability | $1,000,000 Each Occurrence for bodily injury and property damage<br>$1,000,000 Products/ Completed Operations Aggregate<br>$1,000,000 General Aggregate over all interests |
| Comprehensive Automotive Liability | $1,000,000 Bodily Injury<br>$1,000,000 Property Damage<br>(including coverage for owned, non-owned and hired vehicles) |
| Professional Liability | $1,000,000 (Each claim) |

19. **INDEPENDENT CONTRACTOR.** **MICHAEL BAKER** acknowledges that it is furnishing the services contemplated by this Agreement hereto as an independent contractor, and not as an employee or agent of **CLIENT** or any of its affiliates.

20. **PUBLIC ANNOUNCEMENTS.** No publicity releases (including news releases and advertising) relating to this Agreement or the services performed hereunder, shall be issued by either party without the prior written approval of the other party.

21. **PARTIAL INVALIDITY.** If any term, covenant, condition or provision of this Agreement is found by a court of competent jurisdiction to be invalid, void, or unenforceable, the remainder of the

provisions hereof shall remain in full force and effect, and shall in no way be affected, impaired or invalidated thereby.

22. **HEADINGS.** Headings in this Agreement are for convenience only and are not intended to be used in interpreting or construing the terms, covenants, and conditions of this Agreement.

23. **GOVERNING LAWS.** The validity or construction of this Agreement, as well as the rights and duties of the parties hereunder, shall be governed by the laws of the State of Mississippi without regard to its choice of law provisions.

24. **SUPPLEMENTS TO AGREEMENT.** The following Exhibits are an integral part of this Agreement.

    Exhibit "A" Sample Task Order
    Exhibit "B" Rate Schedule

25. **ENTIRE AGREEMENT.** This Agreement and any resulting Task Orders constitutes the whole agreement between the parties with respect to the subject matter contained herein, and there are no terms other than those contained herein. No modification or amendment of this Agreement shall be valid unless in writing and signed by the parties hereto.

26. **FORCE MAJEURE.** In no event shall either **MICHAEL BAKER** or the **CLIENT** have any claim or right against the other for any failure of performance where such failure of performance is caused by or is the result of causes beyond the reasonable control of the other party due to any occurrence commonly known as a "force majeure," including, but not limited to: acts of God; fire, flood, or other natural catastrophe; acts of any governmental body; labor dispute or shortage; national emergency; insurrection; riot; or war.

27. **REUSE OF WORK PRODUCT.** Any reuse of **MICHAEL BAKER**'s work product without written verification or adaptation by **MICHAEL BAKER** will be at the **CLIENT**'s own risk and without liability or legal exposure to **MICHAEL BAKER**. The **CLIENT** shall indemnify and hold harmless **MICHAEL BAKER** from all claims, damages, losses and expenses, including reasonable attorney's fees, arising out of or resulting therefrom. Any such verification or adaptation will entitle **MICHAEL BAKER** to further compensation at rates to be agreed upon by the **CLIENT** and **MICHAEL BAKER**.

28. **OBLIGATION OF GOOD FAITH, FAIR DEALINGS AND MITIGATION OF DAMAGES.** This Agreement imposes an obligation of good faith, fair dealings and the mitigation of damages among the parties in all matters relating to this Agreement. Good faith, for this purpose, includes honesty in fact and the observance of reasonable commercial standards of fair dealings and in the mitigation of damages even in situations where a decision is left to the sole discretion of a single party.

29. **INVENTIONS AND PATENTS.** Inventions conceived solely by employees of **CLIENT** shall belong exclusively to **CLIENT**. Inventions conceived solely by employees of **MICHAEL BAKER** shall

belong exclusively to **MICHAEL BAKER**. Inventions conceived jointly by the parties hereto in the course of work called for by this Agreement shall be subject to further agreement of the parties so as to properly recognize each party's respective rights in such joint inventions.

**30.** **DELIVERABLES.** **MICHAEL BAKER** will provide all deliverable to the **CLIENT** as outlined in the approved Task Order in hard copy and digital versions prior to submission of the final invoice. Deliverables to include, but not limited to, reports, surveys, construction drawings, contract documents, and record drawings.

**31.** **UNDERGROUND UTILITIES.** **MICHAEL BAKER** will call the 811 Service prior to any field surveying activities and will survey the utilities marked. **MICHAEL BAKER** will coordinate with utility companies to identify and review any potential conflicts with the proposed project. In the event of a utility conflict, **MICHAEL BAKER** will notify the **CLIENT** such that a utility relocation and / or project modification can be considered.

**32.** **SUPPLEMENTAL AGREEMENTS.** A mutually written agreement must be obtained in the form of a Supplemental Agreement prior to changing the Task Order's term, amount, rate, or scope of work. Supplemental Agreement work shall not begin prior to having a mutually executed Supplemental Agreement or Amendment. **MICHAEL BAKER** is responsible for notifying the **CLIENT** as soon as they are aware of a change in the terms of the Task Order Agreement, whether due to a delay or a change in scope or cost. The **CLIENT** reserves the right to stop work or amend the Contract.

**IN WITNESS WHEREOF,** and intending to be legally bound hereby, the parties have caused this Agreement to be executed and delivered as of the day and year first above written.

**WITNESS:**

**MICHAEL BAKER INTERNATIONAL, Inc.**

Name: Ray Balentine, PE, PS

Title: Vice President/Office Executive

**WITNESS:**

**CITY OF RIDGELAND, MS**

Name: Gene F. McGee

Title: Mayor

# EXHIBIT A
## Sample Task Order

TASK ORDER #:
DATE:

1. PROJECT DESCRIPTION

2. SERVICES AND DELIVERABLES
   a.
   b.
   c.

3. SPECIFICATIONS [ATTACHED TO TASK ORDER AS SCHEDULE ____ ]

4. COMPLETION SCHEDULE

5. SPECIFIC TASKS & FUNCTIONS

6. COMPENSATION

7. PROJECT REPRESENTATIVES
   a. BAKER:
   b. SUBCONSULTANT:

8. ADDITIONAL INFORMATION

**WITNESS:**

_____

**MICHAEL BAKER INTERNATIONAL, Inc.**

_____

Name: _____

Title: _____

**WITNESS:**

_____

**CITY OF RIDGELAND, MS**

_____

Name: _____

Title: _____

## Exhibit "B"

## Rate Schedule
## Michael Baker International, Inc.

| Classification | Hourly Rates * |
|---|---|
| Sr. Project Manager/Client Manager | $271.00 |
| Project Manager/Sr. Engineer | $219.00 |
| Bridge Engineer | $199.00 |
| Engineer | $167.00 |
| Civil Associate | $ 90.00 |
| Designer | $ 131.00 |
| CADD Technician | $ 101.00 |
| Environmental Scientist | $ 84.00 |
| Technical Assistant / Admin. | $105.00 |
| Resident Project Representative | $113.00 |
| Registered Surveyor | $ 98.00 |
| 3 Man Survey Crew | $210.00 |
| 2 Man Survey Crew | $192.00 |

***NOTE: The hourly rates shown above include direct salary cost, labor overhead, general and administrative overhead, and profit. Direct non-salary expenses such as travel, subsistence, printing, etc. are not included.**

**Standard Services for these listed rates:**

1. **Project Management Services**
2. **Field Surveying**
3. **Construction Engineering & Inspection**
4. **Environmental Studies**
5. **Water, Wastewater, and/or Stormwater Sewer Design**

6. Right-of-Way Document Preparation
7. Utility Relocation Coordination
8. Construction Bid Document Development and Bid Phase Administration
9. Design Services
10. Traffic Studies/Analysis

Geotechnical investigations and Right-of-Way acquisitions will handled by subconsultants identified in submitted proposal.

**PROFESSIONAL SERVICES AGREEMENT**

**BETWEEN THE CITY OF RIDGELAND, MISSISSIPPI**
**AND**
**BENCHMARK ENGINEERING & SURVEYING, LLC**
**FOR**
**PROFESSIONAL ENGINEERING & SURVEYING SERVICES**

## PART I. PARTIES

THIS AGREEMENT entered into this the ____ day of October, 2023, by and between the CITY OF RIDGELAND, MISSISSIPPI ("Client") and BENCHMARK ENGINEERING & SURVEYING, LLC ("Engineer") for general engineering and surveying services. In consideration of the mutual covenants and promises set forth in this Agreement, Client and Engineer agree as follows:

## PART II. SERVICES:

**A.** **Scope of Services.** Client hereby engages Engineer to perform or furnish general professional engineering and related services ("Services") in the field of civil engineering, surveying and planning as generally described in **Exhibit "A"** attached hereto. Client shall compensate Engineer for Services on an hourly basis using the rates attached to this Agreement on **Exhibit "B"** attached hereto

**B.** **Additional Services.** Client may request Engineer to perform additional services not described in the Scope of Services (Exhibit "A"), regardless whether related to the Project. Unless agreed otherwise by Engineer, Client shall compensate Engineer for Additional Services on an hourly basis using the rates attached to this Agreement on **Exhibit "B"** attached hereto. Engineer reserves the right to require written authorization by Client prior to performing any Additional Services.

**C.** **Standards of Practice.** Engineer will perform the Services under this Agreement in a manner consistent with the level of care and skill ordinarily exercised by members of the profession currently practicing in the same locality under similar conditions. Engineer makes no other representation or warranty regarding its Services. Client may not infer any additional or different representation or warranty by Engineer from any report, opinion, document or other communication made by or on behalf of Engineer.

## PART III. COMPENSATION:

**A.** Client shall compensate Engineer for services rendered (Part II A &B) either hourly at the hourly rates indicated in **Exhibit "B"** or based upon an agreed upon Overall Project Fee (aka "Lump Sum") for the specific scope of work. Engineer will invoice Client for services rendered for the previous periods work for both hourly and lump sum fee projects.

**B.** Reimbursable Expenses are in addition to compensation to the Engineer for Basic and Additional Services and include expenditures made by the Engineer, its employees or consultants in the interest of the Project. Reimbursable Expenses include but are not limited to:

1. Expenses for transportation, subsistence and lodging when traveling in connection with the Project.
2. Expense of fees paid for securing approval of authorities having jurisdiction over the Project.
3. Expense of all reproduction, postage and handling of drawings, specifications, reports or other Project related work product of the Engineer.
4. Expense of computer time including charges for proprietary programs.

**C.** Engineer will invoice Client monthly based upon the work completed during the billing period, and Client shall pay Engineer within forty-five (45) days after receipt of Engineer's Invoice. Each Invoice shall contain the following information:

1. Description of Work Performed during invoice period
2. Terms of Payment (Hourly, Lump Sum or Cost Plus)
3. Total Contract & Individual Task budget status in a summary cover sheet accompanying the invoice
4. For hourly charges the invoice shall reflect the date, employee title, # of hours, hourly rate, total amount and description of the work performed by employee
5. For reimbursable expenses, receipts shall be included
6. Progress Schedule showing contract milestone completion date vs. actual milestone completion dates

**D.** Any invoice not paid within forty-five (45) days of receipt shall bear interest at the rate of 1.5% per month in accordance with Miss. Code Ann. Section 31-7-305 (1972, as amended).

**E.** Should the Client have a dispute with an invoice, the Client shall notify the Engineer in, in writing, describing their issues with disputed invoice. Should the Client and Engineer not be able to come to an agreement over said invoice then matter shall be decided by a 3rd party Arbitrator who's selection shall be agreed to by both the Client and Engineer prior to Arbitration.

**F.** Benchmark Engineering & Surveying, LLC reserves the right to modify it's hourly rates once per calendar year. Updated rate schedules will be added to the General Services Agreement in the form of a Supplemental Agreement.

**PART IV. TERMS AND CONDITIONS:**

**A.** ENGINEER'S RESPONSIBILITIES:

1. Engineer will strive to perform Services under this Agreement in a manner consistent with that standard of care and skill ordinarily exercised by members of the profession

currently practicing in the same locality under similar conditions. This undertaking does not imply or guarantee a perfect Project and in the event of failure or partial failure of the product of Service, Engineer will be liable only for its failure to exercise diligence, reasonable care and professional skill. There are no other representations or warranties expressed or fitness for a particular purpose that shall apply to the Services provided by Engineer nor shall Engineer warrant or guarantee economic, market or financial conditions, proforma projections, schedules for public agency approvals, or other factors beyond Engineer reasonable control, Engineer does not warrant the Services to any third party.

2. Engineer shall provide Client with all Deliverables required within the Task Order in hard copy and digital version prior to submitting the final invoice. This includes reports, surveys, construction drawings, contract documents and record drawings.
3. Engineer shall call in a utility locate with 811 so that underground utility lines can be marked prior to performing surveying services. Engineer shall be responsible for meeting with utility companies to review for conflicts and notify Client as soon as Engineer is aware of a conflict or potential conflict so that the Client can discuss relocation of such utility lines or change the project scope at that time.

**B.** CLIENTS RESPONSIBILITIES:

Client shall provide to Engineer in writing, Client's total requirements in connection with the Project, including the Project budget and the constraints. Client shall make available to Engineer all relevant information or data pertinent to the Project which is required by Engineer to perform the Services. Engineer shall be entitled to rely upon the accuracy and completeness of all information and data furnished by Client, including information and data originating with consultants employed by Client whether such consultants are engaged at the request of Engineer or otherwise. Whether such information or data originates either with Client or Client's consultant, Engineer shall not be responsible to Client for the consequences or any error or omission contained therein.

When required by Engineer, Client shall engage specialist consultants directly to perform items of work necessary to enable Engineer to carry out the services. Whether arranged by Client or Engineer, these services shall be deemed to be provided under direct contracts to Client for the consequences or any error or omission contained therein. Client shall give prompt consideration to all documentation related to the Project prepared by Engineer and whenever prompt action is necessary shall inform Engineer of Client's decision in such reasonable time so as not to delay the schedule for providing the services. Client shall promptly report to the Engineer any defects or suspected defects in the Engineer's services of which the Client becomes aware, so that the Engineer may take measures to minimize the consequences of such a defect. The Client further agrees to impose a similar notification requirement on all contractors in its Client/Contractor contract and shall require all subcontracts at any level to contain a like requirement
When applicable, the Client shall change and make provision for Engineer's entry to the Project site as well as other public and private property at necessary for Engineer to perform the Services. The Client shall obtain any required approvals, licenses and permits from

governmental or other authorities having jurisdiction over the Project so as not to delay Engineer in the performance of the Services.

**C.** PAYMENTS TO THE ENGINEER

See Part III, Paragraphs A-D.

**D.** CONTRACT TIME

This Agreement shall be in effect from September 26th, 2023 through December 31st, 2026. An automatic renewal provision may be provided only if the Consultant has an active Task Order. The Contract Time may be extended by a mutually accepted Supplemental Agreement.

## PART V. GENERAL PROVISIONS:

**A.** OWNERSHIP OF DOCUMENTS

All original drawings, specifications and other work product of the Engineer for any work performed by Engineer under this Agreement shall remain the property of the Engineer whether the Project is completed or not. Re-use of any instruments of service of the Engineer without written permission of the Engineer shall be at the Client's risk. Client shall have the right to receive a copy of the documents upon request.

**B.** TERMINATION

This Agreement shall remain in place and be active until such time as the time frame mentioned above expires or Client or Engineer terminates the agreement. This Agreement may be terminated by either party by thirty days (30) written notice. If this Agreement is terminated, the Engineer shall be paid for service performed to the termination notice date including Termination Expenses. Termination Expenses are defined as expenses directly attributable to termination, plus a reasonable fee to be mutually agreed upon at the at the appropriate time by both parties to account for Engineer's rescheduling adjustments, reassignment of personnel and related costs incurred due to termination, if any.

**C.** COST ESTIMATES

Any opinion of construction cost prepared by the Engineer represents its' judgment as a design professional and is supplied for the general guidance of the Client. Engineer has no control over the cost of labor and material, or over competitive bidding or market conditions. Engineer does not guarantee, warranty or represent as accurate such opinions.

**D.** UNDERGROUND UTILITIES

Engineer does not provide any guarantee about the accuracy (location or size) of underground utilities shown on survey plats or drawings. Engineer's standard procedure for underground utility location is to locate the lines as they were marked by utility provider's or by 811 and use this information along with as-built drawings provided by utility providers (if available) to show the lines as accurately as possible with this procedure. Engineer relies on information provided by others and will make every reasonable effort to show the underground utility sizes and locations as directed by the utility providers and shall not be held accountable for information that is provided by others and shown on survey drawings. Engineer is not responsible to perform or pay for any excavation or other exploratory methods to uncover and determine exact location/size of existing utility lines.

**E.** SUPPLEMENTAL AGREEMENTS

Mutual written agreement must be obtained in the form of a Supplemental Agreement prior to changing the Task Order's term, amount, rate, or scope of work. Supplemental Agreement work shall not begin prior to having a mutually executed Supplemental Agreement or Amendment. The Engineer is responsible for notifying the Client as soon as they are aware of a change in the terms of the Task Order Agreement, whether due to a delay or a change in scope or cost. The Client reserves the right to stop work or amend the Contract.

**F.** GOVERNING LAW

This Agreement shall be governed by the laws of the State of Mississippi. Venue for any dispute under this Agreement shall be in the appropriate state court in Madison County, Mississippi.

**G.** INSURANCE

Engineer shall maintain workmen's compensation insurance as required by state law. Engineer shall also acquire and maintain professional liability insurance coverage in an amount of not less than $1,000,000, and general liability insurance naming Client as an additional insured with limits of not less than $1,000,000 per occurrence and $2,000,000 aggregate coverage.

**H.** INDEMNIFCATION

To the fullest extent permitted Mississippi by law, each party shall indemnify, defend and hold the other harmless from any damage, liability, or cost to the extent caused by that party's negligent acts, errors, or omissions related to the work performed under this Agreement. Neither party is obligated to indemnify the other in any manner whatsoever for the other's own negligence.

**I.** RISK ALLOCATION

The Client agrees to limit the Engineer's liability to injury or loss caused by the negligence of Benchmark Engineering & Surveying, LLC and/or agents hereunder. The total aggregate liability of Benchmark Engineering & Surveying, LLC for claims, damages, cost, or injury arising from any of the Engineer's errors or omissions shall therefore be limited to the insurance limits stated above.

**J.** FORCE MAJEURE

Neither Client nor Engineer shall be responsible or liable for delays or failures if such delay arises out of causes beyond either's control. Such causes may include but are not limited to acts of God or of the public enemy, fires, floods, epidemics, freight embargoes, computer or communications failures, acts or omissions of subcontractors or third parties or demands or requirements of governmental agencies.

**K.** JOBSITE SAFETY

Engineer shall have no responsibility for or control over general job site safety of persons other than its employees.

**L.** CONSTRUCTION MEANS, METHODS, TECHNIQUES

Engineer shall not have any responsibility for or control over any contractors means, methods, techniques or sequencing of any work.

**M.** CONSTRUCTION OBSERVATION

Should Engineer be retained to provide construction observation services, Engineer shall visit the Project at appropriate intervals during construction to become generally familiar with the progress and quality of the contractor's work and to determine if the contractor's work is proceeding in general accordance with the plans and specifications for the Project. Engineer does not guarantee the performance of, and shall have no

responsibility for, the acts or omissions of any contractor, subcontractor, supplier, or any other entity furnishing materials or performing any work in connection with the Project and any plans and specifications prepared by others. When construction observations services are provided, no acceptance by Engineer of the work or services of a construction contractor or other consultants, whether expressed or implied, shall relieve such construction contractor or other consultants from their responsibilities to Client for the proper performance of such work or services and further, Engineer shall not be responsible to Client or to the construction contractor or to the other consultants for the means, methods, techniques, sequences, procedures and use of equipment of any nature, whether reviewed by Engineer or not, which are employed by the construction contractor or the other consultants in executing, designing, or administering any phases of the project, or for placing into operation any plant or equipment or for safety precautions and programs incidental thereto.

**N.** SUCCESSORS AND ASSIGNS

The terms of this Agreement shall be binding upon and inure to the benefit of the parties and their respective successors and assigns; provided however, that neither party shall assign this Agreement in whole or in part without the prior written approval of the other.

**O.** LEGAL PROCEEDINGS

In the event Engineer is required or requested by Client to provide testimony, answer interrogatories or otherwise provide information in preparation for or at a trial, hearing, proceeding on inquiry arising out of the Services that are the subject of this Agreement, where Engineer is not a party to such proceeding, Client will compensate the Engineer for its services and reimburse Engineer for all related direct costs incurred in connection with the same.

**P.** NOTICES

All notices or other communications hereunder shall be in writing, ***sent by email*** and shall be deemed given when delivered to the party's email address as provided herein or such other email address as either party shall direct.

**Q.** EXTENT OF AGREEMENT

This Agreement represents the entire and integrated agreement between Client and Engineer and supersedes all prior negotiations, representations or agreements, either written or oral. This Agreement may be amended only by written instrument signed by both Client and Engineer.

**PART VI. ACCEPTANCE**

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be signed by their duly authorized representatives on the day and year first above written.

CITY OF RIDGELAND, MISSISSIPPI

_____
Gene F. McGee, Mayor

Attest:

_____
City Clerk

BENCHMARK ENGINEERING & SURVEYING, LLC

_____
Greg Bonds, President

City email contact:

_____

Alternate email:

_____

Engineer email contact:

gbonds@benchmarkms.net_____

Alternate email:

mmiller@benchmarkms.net_____

**EXHIBIT "A"**
**SCOPE OF SERVICES**

The following scope of services is intended to show the broad range, but not all, of the services that the Engineer may provide the Client. The Client reserves the right to hire the Engineer to provide professional services that may not be listed below but in which the Engineer is qualified to provide such services.

- Engineering and/or Surveying Services for the study, design, and/or construction oversight for projects related to infrastructure including but not limited to: Water, Sewer, Storm Drain, Roadways, Bridges, Erosion Control, Traffic, Traffic Signals, Traffic Studies, Etc.
- Water Distribution Study/Design including elevated tanks, wells, new water lines, replacing existing water lines, etc.
- Sanitary Sewer Study/Design including gravity, lift stations, force mains, existing line replacement, rehabilitation projects, etc.
- Storm Drain Study/Design including watershed modeling, ditch improvements, storm drain replacement, detention pond design, etc.
- Erosion and Erosion Control Study/Design
- Traffic Signal Study/Design
- Transportation Planning
- Roadway Design including new roadways, widening of existing roadways, overlay projects, existing roadway improvements, etc.
- Traffic Control Plans
- Roadway Signage & Striping Plans
- Intersection Safety Study & Improvements
- Pavement Design and Management Studies
- Multi-use path Master-Planning/Design
- Plan Review for Client Projects/Submitted Projects
- Construction Observation
- Site Design
- Field Surveys including Boundary or Topographic
- Preparation of Survey Plats and Legal Descriptions for ROW/easement or some other type of property acquisition
- UAV surveys and aerial imagery, videos and mapping
- GIS Mapping
- Grant Planning/Applications
- Interactions with Regulatory Personnel
- Ordinance Review
- Hydraulic Design/Review
- CADD Drafting and Mapping/GIS
- Planning and Feasibility Studies/Review, Studies
- General day to day assistance with City issues, reviews, etc. as needed

**EXHIBIT "B"**

**STANDARD BILLING RATES**

| | |
|---|---|
| **PRINCIPAL** | **$ 165.00 PER HOUR** |
| **SENIOR PROJECT MANAGER** | **$ 160.00 PER HOUR** |
| **PROJECT MANAGER** | **$ 145.00 PER HOUR** |
| **PROJECT ENGINEER** | **$ 135.00 PER HOUR** |
| **SENIOR ENGINEER INTERN** | **$ 120.00 PER HOUR** |
| **ENGINEER INTERN** | **$ 110.00 PER HOUR** |
| **SENIOR ENGINEERING CADD TECH** | **$ 100.00 PER HOUR** |
| **DIRECTOR OF SURVEYING** | **$ 150.00 PER HOUR** |
| **SURVEYING MANAGER** | **$ 100.00 PER HOUR** |
| **SENIOR SURVEYING CADD TECH** | **$ 115.00 PER HOUR** |
| **CADD TECH** | **$ 90.00 PER HOUR** |
| **PROFESSIONAL SURVEYOR (PLS)** | **$ 150.00 PER HOUR** |
| **CONSTRUCTION REP** | **$ 90.00 PER HOUR** |
| **ADMIN. ASSISTANT** | **$ 35.00 PER HOUR** |
| **SURVEY CREW** | **$ 140.00 PER HOUR** |
| **RODMAN** | **$ 20.00 PER HOUR** |
| **UAV** | **$ 250.00 PER HOUR** |
| **UAV + LIDAR** | **$ 500.00 PER HOUR** |
| **PILOT** | **$ 150.00 PER HOUR** |
| **FLIGHT TECHNICIAN** | **$ 125.00 PER HOUR** |
| **DATA PROCESSING** | **$ 150.00 PER HOUR** |
| **UTV EEXPENSE** | **$ 150.00 PER DAY** |
| **BOAT EXPENSE** | **$ 200.00 PER DAY** |
| **SR STRUCTURAL ENGINEER** | **$ 175.00 PER HOUR** |
| **STRUCTURAL ENGINEER** | **$ 150.00 PER HOUR** |
| **STRUCTURAL DESIGNER** | **$ 100.00 PER HOUR** |

Mileage will be charged at federal reimbursement rate
Sub-consultant fees, printing and reproduction are charged at 1.15 times cost.
Overtime hourly rate for hourly employees is 1.5 times the regular hourly rate.

# Master Agreement
# For
# Professional Services

# City of Ridgeland, MS

# Project No. 2301877

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**THIS MASTER AGREEMENT FOR PROFESSIONAL SERVICES** ("**Agreement**") is made as of the Effective Date by and between the **City of Ridgeland, MS** (hereinafter referred to as "**Owner**"), and **Garver, LLC** (hereinafter referred to as "**Garver**"). Owner and Garver may individually be referred to herein after as a "Party" and/or "Parties" respectively.

**RECITALS**

**WHEREAS**, Owner is in need of certain professional Services as further set forth in the applicable Work Order.

**WHEREAS**, Garver will provide professional Services as further described herein.

**NOW THEREFORE**, in consideration of the mutual covenants herein contained and other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the Parties agree as follows:

## 1. TERM OF AGREEMENT

The initial contract term of this Agreement will be for three (3) years, commencing on the Effective Date, with the option for one (1), one-year renewal. Any Work Order issued pursuant to this Agreement may contain a performance period that extends beyond the term of this Agreement and the Agreement, as to such Work Order, will be deemed still in effect through and including the term of the Work Order. Furthermore, the Parties may extend the term of the Agreement by Amendment upon mutual agreement.

## 2. DEFINITIONS

In addition to other defined terms used throughout this Agreement, when used herein, the following capitalized terms have the meaning specified in this Section:

**"Effective Date"** means the date last set forth in the signature lines below.

**"Damages"** means any and all damages, liabilities, or costs (including reasonable attorneys' fees recoverable under applicable law).

**"Hazardous Materials"** means any substance that, under applicable law, is considered to be hazardous or toxic or is or may be required to be remediated, including: (i) any petroleum or petroleum products, radioactive materials, asbestos in any form that is or could become friable, (ii) any chemicals, materials or substances which are now or hereafter become defined as or included in the definition of "hazardous substances," "hazardous wastes," "hazardous materials," "extremely hazardous wastes," "restricted hazardous wastes," "toxic substances," "toxic pollutants," or any words of similar import pursuant to applicable law; or (iii) any other chemical, material, substance or waste, exposure to which is now or hereafter prohibited, limited or regulated by any governmental instrumentality, or which may be the subject of liability for damages, costs or remediation.

**"Personnel"** means affiliates, directors, officers, partners, members, employees, and agents.

**"Work Order"** means a document executed by both Parties reflecting Owner's request for professional Services in the form of Exhibit A.

## 3. SCOPE OF SERVICES

3.1. Services. Owner hereby engages Garver to perform the scope of service requested by Owner under a Work Order(s) (the "**Services**"). Execution of the applicable Work Order by Owner constitutes Owner's written authorization to proceed with the Services set forth in such Work Order. In consideration for such Services, Owner agrees to pay Garver in accordance with Section 3 below.

3.2. Project Information

Professional Engineering Services may include, but are not limited to, a wide variety of professional services in support of projects for infrastructure improvements to meet the needs of Owner. Various projects may include services associated with Owner's water and wastewater collection systems, distribution systems, and treatment facilities, stormwater infrastructure, and roadways.

Typical work may include, but is not specifically limited to,

A. Project Studies or Engineering Reports
B. Environmental Services
C. Drainage Studies
D. Surveying
E. Geotechnical Services
F. Conceptual Design
G. Preliminary Design
H. Final Design
I. Property Acquisition Documents
J. Bidding Services
K. Construction Administration
L. Construction Observation

## 4. PAYMENT

4.1. Fee. For the Services described under Section 2.1, Owner will pay Garver on a net 30 day basis for all undisputed Services in accordance with this Section 3 and the applicable Work Order. Owner represents that funding sources necessary to pay Garver in accordance with the terms of this Agreement will be in place prior to execution of the applicable Work Order.

4.2. Invoicing Statements. Garver shall invoice Owner on a monthly basis. Such invoice shall include supporting documentation reasonably necessary for Owner to know with reasonable certainty the proportion of Services accomplished. Each Invoice shall include the following information:

- Description of Work Performed during invoice period
- Terms of payment
- (Hourly or Lump Sum or Cost Plus)
- Total Contract & Individual Task budget status
- (Contract Value, Previous Value, Current Value, Amount Remaining)
- For hourly charges, provide the following information for each employee's daily charges:
- (Date, employee name & job classification, # of hours, hourly rate, total amount, and description of work performed)

- Reimbursable Expense Information including copies of sub-consultant invoices and other direct expenses
- Progress Schedule showing contract milestone completion date vs. actual milestone completion dates.

4.3. Payment.

4.3.1. Due Date. Owner shall pay Garver all undisputed amounts forty-five (45) days after receipt of an invoice. Owner shall provide notice in writing of any portion of an invoice that is disputed in good faith within fifteen (15) days of receipt of an invoice. Garver shall promptly work to resolve any and all items identified by Owner relating to the disputed invoice. All disputed portions shall be paid promptly upon resolution of the underlying dispute.

4.3.1.1. Notice of a disputed invoice to be provided by Owner to Garver at the following:
Garver, LLC.
Attn: Wayne Black
1076 Highland Colony Parkway
Suite 325
Ridgeland, MS 39157

4.3.2. If any undisputed payment due Garver under this Agreement is not received within sixty (60) days from the date of an invoice, Garver may elect to suspend Services under this Agreement without penalty.

4.3.3. Payments due and owing that are not received within forty-five (45) days of an invoice date will be subject to interest at the lesser of a one percent (1%) monthly interest charge (compounded) or the highest interest rate permitted by applicable law.

4.4. Final Invoice. Garver shall provide all Deliverables required under a respective Work Order in both hard copy and digital formats prior to submitting the final invoice for said Work Order.

## 5. AMENDMENTS

5.1. Amendments. Garver shall be entitled to an equitable adjustment in the cost and/or schedule for circumstances outside the reasonable control of Garver, including modifications in the scope of Services, applicable law, codes, or standards after the Effective Date ("Amendment"). As soon as reasonably possible, Garver shall forward a formal Amendment, in the form set forth in Exhibit C, to Owner with backup supporting the Amendment. All Amendments should include, to the extent known and available under the circumstances, documentation sufficient to enable Owner to determine: (i) the factors necessitating the possibility of a change; (ii) the impact which the change is likely to have on the cost to perform the Services; and (iii) the impact which the change is likely to have on the schedule. All Amendments shall be effective only after being signed by the designated representatives of both Parties. Garver shall have no obligation to perform any additional work created by such Amendment until a mutually agreeable Amendment is executed by both Parties.

5.2. Mutual written agreement must be obtained in the form of a Supplemental Agreement ("SA") prior to changing the Work Order's term, amount, rate, or scope of work. SA work Services shall not begin prior to having a mutually executed SA or Amendment. Either Party shall notify

the other Party as soon as they are aware of a change in the terms of the Work Order, whether due to a delay or a change in scope or cost.

## 6. OWNER'S RESPONSIBILITIES

6.1. Owner's responsibilities shall include the following:

6.1.1. Those responsibilities set forth in the applicable Work Order.

6.1.2. Pay Garver in accordance with Section 3 and the applicable Work Order.

6.1.3. Owner shall be responsible for all requirements and instructions that it furnishes to Garver pursuant to this Agreement, and for the accuracy and completeness of all programs, reports, data, and other information furnished by Owner to Garver pursuant to this Agreement. Garver may use and rely upon such requirements, programs, instructions, reports, data, and information in performing or furnishing services under this Agreement, subject to any express limitations or reservations applicable to the furnished items as further set forth in the applicable Work Order.

6.1.4. Owner shall give prompt written notice to Garver whenever Owner observes or otherwise becomes aware of the presence at the project site of any Hazardous Materials or any relevant, material defect, or nonconformance in: (i) the Services; (ii) the performance by any contractor providing or otherwise performing construction services related to the Work Order; or (iii) Owner's performance of its responsibilities under this Agreement.

6.1.5. Owner shall include "Garver, LLC" as an indemnified party under the contractor's indemnity obligations included in the construction contract documents, if any.

6.1.6. Owner will not directly or indirectly solicit any of Garver's Personnel during performance of this Agreement and for a period of one (1) year beyond completion of this Agreement.

## 7. GENERAL REQUIREMENTS

7.1. Standards of Performance.

7.1.1. Industry Practice. Garver shall perform any and all Services required herein in accordance with generally accepted practices and standards employed by the applicable United States professional services industries as of the Effective Date practicing under similar conditions and locale. Such generally accepted practices and standards are not intended to be limited to the optimum practices, methods, techniques, or standards to the exclusion of all others, but rather to a spectrum of reasonable and prudent practices employed by the United States professional services industry.

7.1.2. Owner shall not be responsible for discovering deficiencies in the technical accuracy of Garver's services. Garver shall promptly correct deficiencies in technical accuracy without the need for an Amendment unless such corrective action is directly attributable to deficiencies in Owner-furnished information.

7.1.3. On-site Services. Garver and its representatives shall comply with Owner's and its separate contractor's project specific safety programs, which have been provided to Garver in writing in advance of any site visits.

7.1.4. Relied Upon Information. Garver may use or rely upon design elements and information ordinarily or customarily furnished by others including, but not limited to, specialty contractors, manufacturers, suppliers, and the publishers of technical standards.

7.1.5. Aside from Garver's direct subconsultants, Garver shall not at any time supervise, direct, control, or have authority over any contractor's work, nor shall Garver have authority over or be responsible for the means, methods, techniques, sequences, or procedures of construction selected or used by any such contractor, or the safety precautions and programs incident thereto, for security or safety at the project site, nor for any failure of a contractor to comply with laws and regulations applicable to that contractor's services. Garver shall not be responsible for the acts or omissions of any contractor for whom it does not have a direct contract. Garver neither guarantees the performance of any contractor nor assumes responsibility for any contractor's failure to furnish and perform its work in accordance with the construction contract documents applicable to the contractor's work, even when Garver is performing construction phase services.

7.1.6. Garver is not required to provide and does not have any responsibility for surety bonding or insurance-related advice, recommendations, counseling, research, or enforcement of construction insurance or surety bonding requirements. Garver's Services expressly do not include providing advice pertaining to insurance, legal, finance, surety-bonding, or similar services. In no event is Garver acting as a "municipal advisor" as set forth in the Dodd-Frank Wall Street Reform and Consumer Protection Act (2010) or the municipal advisor registration rules issued by the Securities and Exchange Commission.

7.2. Instruments of Service.

7.2.1. Deliverables. All reports, surveys, construction drawings, contract documents (front-end), specifications, record drawings, models, data, and all other information provided by Garver or its subconsultants, which is required to be delivered to Owner under the applicable Work Order (the "**Deliverables**"), shall become the property of Owner subject to the terms and conditions stated herein.

7.2.2. Electronic Media. Owner hereby agrees that all electronic media, including CADD files ("**Electronic Media**"), are tools used solely for the preparation of the Deliverables. Upon Owner's written request, Garver will furnish to Owner copies of Electronic Media to the extent included as part of the Services. In the event of an inconsistency or conflict in the content between the Deliverables and the Electronic Media, however, the Deliverables shall take precedence in all respects. Electronic Media is furnished without guarantee of compatibility with the Owner's software or hardware. Because Electronic Media can be altered, either intentionally or unintentionally, by transcription, machine error, environmental factors, or by operators, it is agreed that, to the extent provided by Mississippi law, Owner shall indemnify and hold Garver, Garver's subconsultants, and their Personnel harmless from and against any and all claims, liabilities, damages, losses, and costs, including, but not limited to, costs of defense arising out of changes or modifications to the Electronic Media form in Owner's possession or released to others by Owner. Garver's sole responsibility and liability for Electronic Media is to furnish a

replacement for any non-functioning Electronic Media for reasons solely attributable to Garver within thirty (30) days after delivery to Owner.

7.2.3. Property Rights. All property rights of a Party, including copyright, patent, and reuse ("**Intellectual Property**"), shall remain the Intellectual Property of that Party. Garver shall obtain all necessary Intellectual Property from any necessary third parties in order to execute the Services. Any Intellectual Property of Garver or any third party embedded in the Deliverables shall remain so embedded and may not be separated therefrom.

7.2.4. License. Upon Owner fulfilling its payment obligations under this Agreement, Garver hereby grants Owner a license to use the Intellectual Property, but only in the operation and maintenance of the project for which it was provided. Use of such Intellectual Property for modification, extension, or expansion of the project or on any other project, unless under the direction of Garver, shall be without liability to Garver and Garver's subconsultants. To the extent provided by Mississippi law, Owner shall indemnify and hold Garver, Garver's subconsultants, and their Personnel harmless from and against any and all claims, liabilities, damages, losses, and costs, including but not limited to costs of defense arising out of Owner's use of the Intellectual Property contrary to the rights permitted herein.

7.3. Opinions of Cost.

7.3.1. Since Garver has no control over: (i) the cost of labor, materials, equipment, or services furnished by others; (ii) the contractor or its subcontractor(s)' methods of determining prices; (iii) competitive bidding; (iv) market conditions; or (v) similar material factors, Garver's opinions of project costs or construction costs provided pursuant to the applicable Work Order, if any, are to be made on the basis of Garver's experience and qualifications and represent Garver's reasonable judgment as an experienced and qualified professional engineering firm, familiar with the construction industry. Garver cannot and does not guarantee that proposals, bids, or actual project or construction costs will not vary from estimates prepared by Garver.

7.3.2. Owner understands that the construction cost estimates developed by Garver do not establish a limit for the construction contract amount. If the actual amount of the low construction bid or resulting construction contract exceeds the construction budget established by Owner, Garver will not be required to re-design the Services without additional compensation. In the event Owner requires greater assurances as to probable construction cost, then Owner agrees to obtain an independent cost estimate.

7.4. Underground Utilities. Except to the extent expressly included as part of the Services, Garver will not provide research regarding utilities or survey utilities located and marked by their owners. Furthermore, since many utility companies typically will not locate and mark their underground facilities prior to notice of excavation, Garver is not responsible for knowing whether underground utilities are present or knowing the exact location of such utilities for design and cost estimating purposes. Where required under a Work Order as part of applicable Services, Garver will call 811 prior to survey and will survey any utilities marked for Services provided under a respective Work Order. Garver will meet with the utilities on-site to review for conflicts. In the event of a known conflict, Garver will notify Owner of the utility conflict so that utility relocation and/or project changes may be considered pursuant to Section 5 of this Agreement. In no event is Garver responsible for damage to underground utilities,

unmarked or improperly marked, caused by geotechnical conditions, potholing, construction, or other contractors or subcontractors working under a subcontract to this Agreement.

7.5. Design without Construction Phase Services.

7.5.1. Garver shall be responsible only for those construction phase Services expressly set forth in a Work Order, if any. With the exception of such expressly required Services, Garver shall have no responsibility or liability for any additional construction phase services, including review and approval of payment applications, design, shop drawing review, or other obligations during construction. Owner assumes all responsibility for interpretation of the construction contract documents and for construction observation and supervision and waives any claims against Garver that may be in any way connected thereto.

7.5.2. Owner agrees, to the fullest extent provided by Mississippi law, to indemnify and hold Garver, Garver's subconsultants, and their Personnel harmless from any loss, claim, or cost, including reasonable attorneys' fees and costs of defense, arising or resulting from the performance of such construction phase services by other persons or entities and from any and all claims arising from modifications, clarifications, interpretations, adjustments, or changes made to the construction contract documents to reflect changed field or other conditions, except to the extent such claims arise from the negligence of Garver in performance of the Services.

7.5.3. If the Owner requests in writing that Garver provide any specific construction phase services or assistance with resolving disputes or other subcontractor related issues, and if Garver agrees to provide such services, then Garver shall be compensated for the work as an Amendment in accordance with Sections 4 and 10.2.

7.6. Hazardous Materials. Nothing in this Agreement shall be construed or interpreted as requiring Garver to assume any role in the identification, evaluation, treatment, storage, disposal, or transportation of any Hazardous Materials. Notwithstanding any other provision to the contrary in this Agreement and to the fullest extent provided by Mississippi law, Owner shall indemnify and hold Garver and Garver's subconsultants, and their Personnel harmless from and against any and all losses which arise out of the performance of the Services and relating to the regulation and/or protection of the environment including without limitation, losses incurred in connection with characterization, handling, transportation, storage, removal, remediation, disturbance, or disposal of Hazardous Material, whether above or below ground.

7.7. Confidentiality. Owner and Garver shall consider: (i) all information provided by the other Party that is marked as "Confidential Information" or "Proprietary Information" or identified as confidential pursuant to this Section 6.7 in writing promptly after being disclosed verbally; and (ii) all documents resulting from Garver's performance of Services to be Confidential Information. Except as legally required, Confidential Information shall not be discussed with or transmitted to any third parties, except on a "need to know basis" with equal or greater confidentiality protection or written consent of the disclosing Party. Confidential Information shall not include and nothing herein shall limit either Party's right to disclose any information provided hereunder which: (i) was or becomes generally available to the public, other than as a result of a disclosure by the receiving Party or its Personnel; (ii) was or becomes available to the receiving Party or its representatives on a non-confidential basis, provided that the source of the information is not bound by a confidentiality agreement or otherwise prohibited

from transmitting such information by a contractual, legal, or fiduciary duty; (iii) was independently developed by the receiving Party without the use of any Confidential Information of the disclosing Party; or (iv) is required to be disclosed by applicable law or a court order. All confidentiality obligations hereunder shall expire three (3) years after completion of the Services.

## 8. INSURANCE

8.1. Insurance.

8.1.1. Garver shall procure and maintain insurance as set forth in Exhibit B until completion of the Service.

8.1.2. Garver shall name Owner as an additional insured on Garver's General Liability policy to the extent of Garver's indemnity obligations provided in Section 9 of this Agreement.

8.1.3. Upon request, Garver shall furnish Owner a certificate of insurance evidencing the insurance coverages required in Exhibit B.

## 9. DOCUMENTS

9.1. Audit. Garver will retain all pertinent records for a period of three (3) years beyond completion of the Services. Owner may have access to such records during normal business hours with three (3) business days advanced written notice. In no event shall Owner be entitled to audit the makeup of lump sum or other fixed prices (e.g., agreed upon unit or hour rates).

9.2. Delivery. After completion of the Services, and prior to final payment, Garver shall deliver to the Owner all Deliverables required under the applicable Work Order.

## 10. INDEMNIFICATION / WAIVERS

10.1. Indemnification.

10.1.1. Garver Indemnity. Subject to the limitations of liability set forth in Section 9.2, Garver agrees to indemnify and hold Owner, and Owner's Personnel harmless from Damages due to bodily injury (including death) or third-party tangible property damage to the extent such Damages are caused by the negligent acts, errors, or omissions of Garver or any other party for whom Garver is legally liable, in the performance of the Services under this Agreement.

10.1.2. Owner Indemnity. Subject to the limitations of liability set forth in Section 9.2, and to the extent provided by Mississippi law, Owner agrees to indemnify and hold Garver and Garver's subconsultants and their Personnel harmless from Damages due to bodily injury (including death) or third-party tangible property damage to the extent caused by the negligent acts, errors, or omissions of Owner or any other party for whom Owner is legally liable, in the performance of Owner's obligations under this Agreement.

10.1.3. In the event claims or Damages are found to be caused by the joint or concurrent negligence of Garver and the Owner, they shall be borne by each Party in proportion to its own negligence.

10.2. Waivers. Notwithstanding any other provision to the contrary, the Parties agree as follows:

10.2.1. The Parties agree that any claim or suit for Damages made or filed against the other Party will be made or filed solely against Garver or Owner respectively, or their successors or assigns, and that no Personnel shall be personally liable for Damages under any circumstances.

10.2.2. Mutual Waiver. To the fullest extent permitted by law, neither Owner, Garver, nor their respective Personnel shall be liable for any consequential, special, incidental, indirect, punitive, or exemplary damages, or damages arising from or in connection with loss of use, loss of revenue or profit (actual or anticipated), loss by reason of shutdown or non-operation, increased cost of construction, cost of capital, cost of replacement power or customer claims, and Owner hereby releases Garver, and Garver releases Owner, from any such liability.

10.2.3. Limitation. In recognition of the relative risks and benefits of the Work Order to both the Owner and Garver, Owner hereby agrees that Garver's and its Personnel's total liability under the Agreement shall be limited to [one hundred percent (100%)] of Garver's fee set forth in the applicable Work Order giving rise to the liability.

10.2.4. No Other Warranties. No other warranties or causes of action of any kind, whether statutory, express or implied (including all warranties of merchantability and fitness for a particular purpose and all warranties arising from course of dealing or usage of trade) shall apply. Owner's exclusive remedies and Garver's only obligations arising out of or in connection with defective Services (patent, latent or otherwise), whether based in contract, in tort (including negligence and strict liability), or otherwise, shall be those stated in the Agreement.

10.2.5. The limitations set forth in Section 9.2 apply regardless of whether the claim is based in contract, tort, or negligence including gross negligence, strict liability, warranty, indemnity, error and omission, or any other cause whatsoever.

## 11. DISPUTE RESOLUTION

11.1. Any controversy or claim ("**Dispute**") arising out of or relating to this Agreement or the breach thereof shall be resolved in accordance with the following:

11.1.1. Any Dispute that cannot be resolved by the project managers of Owner and Garver may, at the request of either Party, be referred to the senior management of each Party. If the senior management of the Parties cannot resolve the Dispute within thirty (30) days after such request for referral, then either Party may request mediation. If both Parties agree to mediation, it shall be scheduled at a mutually agreeable time and place with a mediator agreed to by the Parties. Should mediation fail, should either Party refuse to participate in mediation, or should the scheduling of mediation be impractical, either Party may file for arbitration in lieu of litigation.

11.1.2. Arbitration of the Dispute shall be administered by the American Arbitration Association ("AAA") in accordance with its Construction Industry Arbitration Rules. EACH PARTY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAWS, ANY AND ALL RIGHT TO TRIAL BY JURY. The arbitration shall be conducted by a single arbitrator, agreed to by the Parties. In no event may a demand for arbitration

be made if the institution of legal or equitable proceedings based on such dispute is barred by the applicable statute of limitations.

11.1.3. The site of the arbitration shall be [Jackson, Mississippi]. Each Party hereby consents to the jurisdiction of the federal and state courts within whose district the site of arbitration is located for purposes of enforcement of this arbitration provision, for provisional relief in aid of arbitration, and for enforcement of any award issued by the arbitrator.

11.1.4. To avoid multiple proceedings and the possibility of inconsistent results, either Party may seek to join third parties with an interest in the outcome of the arbitration or to consolidate arbitration under this Agreement with another arbitration. Within thirty (30) days of receiving written notice of such a joinder or consolidation, the other Party may object. In the event of such an objection, the arbitrator shall decide whether the third party may be joined and/or whether the arbitrations may be consolidated. The arbitrator shall consider whether any entity will suffer prejudice as a result of or denial of the proposed joinder or consolidation, whether the Parties may achieve complete relief in the absence of the proposed joinder or consolidation, and any other factors which the arbitrators conclude should factor on the decision.

11.1.5. The arbitrator shall have no authority to award punitive damages. Any award, order or judgment pursuant to the arbitration is final and may be entered and enforced in any court of competent jurisdiction.

11.1.6. The prevailing Party shall be entitled to recover its attorneys' fees, costs, and expenses, including arbitrator fees and costs and AAA fees and costs.

11.1.7. The foregoing arbitration provisions shall be final and binding, construed and enforced in accordance with the Federal Arbitration Act, notwithstanding the provisions of this Agreement specifying the application of other law. Pending resolution of any Dispute, unless the Agreement is otherwise terminated, Garver shall continue to perform the Services under this Agreement that are not the subject of the Dispute, and Owner shall continue to make all payments required under this Agreement that are not the subject of the Dispute.

11.1.8. Owner and Garver further agree to use commercially reasonable efforts to include a similar dispute resolution provision in all agreements with independent contractors and subconsultants retained for the project.

11.2.1 Litigation Assistance. This Agreement does not include costs of Garver for required or requested assistance to support, prepare, document, bring, defend, or assist in litigation undertaken or defended by Owner, unless litigation assistance has been expressly included as part of Services. In the event Owner requests such services of Garver, this Agreement shall be amended in writing by both Owner and Garver to account for the additional services and resulting cost in accordance with Section 4.

## 12. TERMINATION

12.1. Termination for Convenience. Owner shall have the right at its sole discretion to terminate this Agreement for convenience at any time upon giving Garver ten (10) days' written notice. In the event of a termination for convenience, Garver shall bring any ongoing Services to an orderly

cessation. Owner shall compensate Garver in accordance with the applicable Work Order for: (i) all Services performed and reasonable costs incurred by Garver on or before Garver's receipt of the termination notice, including all outstanding and unpaid invoices, (ii) all costs reasonably incurred to bring such Services to an orderly cessation; and (iii) a cancellation fee equal to [five percent (5%)] of the value of the unperformed Services as a direct result of the termination.

12.2. Termination for Cause. This Agreement may be terminated by either Party in the event of failure by the other Party to perform any material obligation in accordance with the terms hereof. Prior to termination of this Agreement for cause, the terminating Party shall provide at least seven (7) business days written notice and a reasonable opportunity to cure to the non-performing Party. In all events of termination for cause due to an event of default by the Owner, Owner shall pay Garver for all Services properly performed prior to such termination in accordance with the terms, conditions and rates set forth in this Agreement.

12.3. Termination in the Event of Bankruptcy. Either Party may terminate this Agreement immediately upon notice to the other Party, and without incurring any liability, if the non-terminating Party has: (i) been adjudicated bankrupt; (ii) filed a voluntary petition in bankruptcy or had an involuntary petition filed against it in bankruptcy; (iii) made an assignment for the benefit of creditors; (iv) had a trustee or receiver appointed for it; (v) becomes insolvent; or (vi) any part of its property is put under receivership.

## 13. MISCELLANEOUS

13.1. Governing Law. This Agreement is governed by the laws of the State of [Mississippi], without regard to its choice of law provisions.

13.2. Successors and Assigns. Owner and Garver each bind themselves and their successors, executors, administrators, and assigns of such other party, in respect to all covenants of this Agreement; neither Owner nor Garver shall assign, sublet, or transfer their interest in this Agreement without the written consent of the other, which shall not be unreasonably withheld or delayed.

13.3. Independent Contractor. Garver is and at all times shall be deemed an independent contractor in the performance of the Services under this Agreement.

13.4. No Third-Party Beneficiaries. Nothing herein shall be construed to give any rights or benefits hereunder to anyone other than Owner and Garver. This Agreement does not contemplate any third-party beneficiaries.

13.5. Entire Agreement. This Agreement constitutes the entire agreement between Owner and Garver and supersedes all prior written or oral understandings and shall be interpreted as having been drafted by both Parties. This Agreement may be amended, supplemented, or modified only in writing by and executed by both Parties.

13.6. Severance. The illegality, unenforceability, or occurrence of any other event rendering a portion or provision of this Agreement void shall in no way affect the validity or enforceability of any other portion or provision of the Agreement. Any void provision of this Agreement shall be construed and enforced as if the Agreement did not contain the particular portion or provision held to be void.

13.7. Counterpart Execution. This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which taken together constitute one Agreement. Delivery of an executed counterpart of this Agreement by fax or transmitted electronically in legible form, shall be equally effective as delivery of a manually executed counterpart of this Agreement.

**14. EXHIBITS**

14.1. The following Exhibits are attached to and made a part of this Agreement:

Exhibit A – Form of Work Order
Exhibit B – Insurance
Exhibit C – Form of Amendment
Exhibit D – Garver Rates

If there is an express conflict between the provisions of this Agreement and any Exhibit hereto, the terms of this Agreement shall take precedence over the conflicting provisions of the Exhibit.

Owner and Garver, by signing this Agreement, acknowledges that they have independently assured themselves and confirms that they individually have examined all Exhibits, and agrees that all of the aforesaid Exhibits shall be considered a part of this Agreement and agrees to be bound to the terms, provisions, and other requirements thereof, unless specifically excluded.
Acceptance of this proposed Agreement is indicated by an authorized agent of the Owner signing in the space provided below. Please return one signed original of this Agreement to Garver for our records.

*[Signature Page to Follow]*

**IN WITNESS WHEREOF**, Owner and Garver have executed this Agreement effective as of the date last written below.

| CITY OF RIDGELAND, MS | GARVER, LLC |
|---|---|
| By: _____ *Signature* | By: _____ *Signature* |
| Name: _____ *Printed Name* | Name: Nick J. Altobelli *Printed Name* |
| Title: _____ | Title: Senior Project Manager |
| Date: _____ | Date: 9/26/2023 |
| Attest: _____ | Attest: _____ |

**EXHIBIT A**
**(FORM OF WORK ORDER)**

**WORK ORDER NO. [?]**
**City of Ridgeland, MS**
**Project No. [????????]**

This WORK ORDER ("Work Order") is made by and between the **City of Ridgeland, MS** (hereinafter referred to as "Owner") and **Garver, LLC**, (hereinafter referred to as "Garver") in accordance with the provisions of the MASTER AGREEMENT FOR PROFESSIONAL SERVICES executed on [??/??/????] (the "Agreement").

Under this Work Order, the Owner intends to make the following improvements for **[Insert Project Title]**:

[Insert text here.]

Garver will provide professional services related to these improvements as described herein. Terms not defined herein shall have the meaning assigned to them in the Agreement.

## 1. SCOPE OF SERVICES

1.1. Garver shall provide the following Services:
1.1.1. [Insert text here [or] in Appendix A as needed.]
1.2. In addition to those obligations set forth in the Agreement, Owner shall:
1.2.1. [Insert text here]

## 2. PAYMENT

3. For the Services set forth above, Owner will pay Garver as follows: [Insert Text Here]

## 4. APPENDICES

4.1. The following Appendices are attached to and made a part of this Work Order:
4.2. Appendix A - Scope of Services
4.3. Appendix B – Fee Spreadsheet

This Work Order may be executed in two (2) or more counterparts each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

*[Signature Page to Follow]*

The effective date of this Work Order shall be the last date written below.

| CITY OF RIDGELAND, MS | GARVER, LLC |
|---|---|
| By: _____ *Signature* | By: _____ *Signature* |
| Name: _____ *Printed Name* | Name: _____ *Printed Name* |
| Title: _____ | Title: _____ |
| Date: _____ | Date: _____ |
| Attest: _____ | Attest: _____ |

**EXHIBIT B**
**(INSURANCE)**

Pursuant to Section 7.1 of the Agreement, Garver shall maintain the following schedule of insurance until completion of the Services:

| | |
|---|---|
| Worker's Compensation | Statutory Limit |
| Automobile Liability | |
| Combined Single Limit (Bodily Injury and Property Damage) | $500,000 |
| General Liability | |
| Each Occurrence | $1,000,000 |
| Aggregate | $2,000,000 |
| Professional Liability | |
| Each Claim Made | $1,000,000 |
| Annual Aggregate | $2,000,000 |
| Excess of Umbrella Liability | |
| Per Occurrence | $1,000,000 |
| General Aggregate | $1,000,000 |

**EXHIBIT C**
**(FORM OF AMENDMENT)**

**AMENDMENT TO PROFESSIONAL SERVICES AGREEMENT**
**City of Ridgeland, MS**
**Ridgeland, MS**
**Project No. [????????]**

**AMENDMENT NO. [?]**

This Amendment No. [?], effective on the date last written below, shall amend the original contract between the **City of Ridgeland, MS** (**"Owner"**) and Garver, LLC (**"Garver"**)), dated [Insert date] (the "**Agreement**").

This Amendment No. [?] adds/modifies the Services for the:

**[Describe improvements and location]**

The Agreement is hereby modified as follows:

**SECTION [?] – [Insert section heading]**

Section [?] of the Agreement is hereby amended as follows:

This Amendment may be executed in two (2) or more counterparts each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

**IN WITNESS WHEREOF**, Owner and Garver have executed this Amendment effective as of the date last written below.

| CITY OF RIDGELAND, MS | GARVER, LLC |
|---|---|
| By: _____ *Signature* | By: _____ *Signature* |
| Name: _____ *Printed Name* | Name: _____ *Printed Name* |
| Title: _____ | Title: _____ |
| Date: _____ | Date: _____ |

**Exhibit D**
**City of Ridgeland, MS**
**Professional Engineering Services for Water, Wastewater, Stormwater, and Other Infrastructure Projects**
**Garver Hourly Rate Schedule: July 2023 - June 2024**

| Classification | Rates |
|---|---|
| **Engineers / Architects** | |
| E-1 | $ 130.00 |
| E-2 | $ 144.00 |
| E-3 | $ 174.00 |
| E-4 | $ 203.00 |
| E-5 | $ 247.00 |
| E-6 | $ 304.00 |
| **Planners** | |
| P-1 | $ 157.00 |
| P-2 | $ 196.00 |
| P-3 | $ 244.00 |
| P-4 | $ 273.00 |
| **Designers** | |
| D-1 | $ 118.00 |
| D-2 | $ 135.00 |
| D-3 | $ 161.00 |
| D-4 | $ 193.00 |
| **Technicians** | |
| T-1 | $ 95.00 |
| T-2 | $ 114.00 |
| T-3 | $ 139.00 |
| T-4 | $ 180.00 |
| **Surveyors** | |
| S-1 | $ 58.00 |
| S-2 | $ 77.00 |
| S-3 | $ 103.00 |
| S-4 | $ 148.00 |
| S-5 | $ 187.00 |
| S-6 | $ 218.00 |
| 2-Man Crew (Survey) | $ 225.00 |
| 3-Man Crew (Survey) | $ 282.00 |
| 2-Man Crew (GPS Survey) | $ 245.00 |
| 3-Man Crew (GPS Survey) | $ 302.00 |
| **Construction Observation** | |
| C-1 | $ 112.00 |
| C-2 | $ 140.00 |
| C-3 | $ 171.00 |
| C-4 | $ 221.00 |

| Classification | Rates |
|---|---|
| **Resource Specialists** | |
| RS-1 | $ 104.00 |
| RS-2 | $ 137.00 |
| RS-3 | $ 194.00 |
| RS-4 | $ 268.00 |
| **Environmental Specialists** | |
| ES-1 | $ 104.00 |
| ES-2 | $ 131.00 |
| ES-3 | $ 168.00 |
| ES-4 | $ 198.00 |
| ES-5 | $ 248.00 |
| **Project Controls** | |
| PC-1 | $ 106.00 |
| PC-2 | $ 140.00 |
| PC-3 | $ 178.00 |
| PC-4 | $ 229.00 |
| PC-5 | $ 280.00 |
| **Administration / Management** | |
| AM-1 | $ 75.00 |
| AM-2 | $ 96.00 |
| AM-3 | $ 134.00 |
| AM-4 | $ 171.00 |

# Work Order No. [___]

# to the

# Master Agreement

# For

# Professional Services

# City of Ridgeland, Mississippi

# Project No. 2301877

This WORK ORDER ("Work Order") is made by and between the **City of Ridgeland, Mississippi** (hereinafter referred to as "**Owner**") and **Garver, LLC**, (hereinafter referred to as "**Garver**") in accordance with the provisions of the MASTER AGREEMENT FOR PROFESSIONAL SERVICES executed on [Insert Effective Date] (the "Agreement").

Under this Work Order, the Owner intends to **[Insert Project Description]**:

[Insert text here.]

Garver will provide professional services related to these improvements as described herein. Terms not defined herein shall have the meaning assigned to them in the Agreement.

## SECTION 1 - SCOPE OF SERVICES

1.1 Garver shall provide the following Services:

1.1.1 [Insert text here [or] in Appendix A as needed.]

1.2 In addition to those obligations set forth in the Agreement, Owner shall:

1.2.1 Give thorough consideration to all documents and other information presented by Garver and informing Garver of all decisions within a reasonable time so as not to delay the Services.

1.2.2 Make provision for the Personnel of Garver to enter public and private lands as required for Garver to perform necessary preliminary surveys and other investigations required under the applicable Work Order.

1.2.3 Obtain the necessary lands, easements and right-of-way for the construction of the work. All costs associated with securing the necessary land interests, including property acquisition and/or easement document preparation, surveys, appraisals, and abstract work, shall be borne by the Owner outside of this Agreement, except as otherwise described in the Services under Section 1.1.

1.2.4 Furnish Garver such plans and records of construction and operation of existing facilities, available aerial photography, reports, surveys, or copies of the same, related to or bearing on the proposed work as may be in the possession of Owner. Such documents or data will be returned upon completion of the Services or at the request of Owner.

1.2.5 Furnish Garver a current boundary survey with easements of record plotted for the project property.

1.2.6 Pay all plan review and advertising costs in connection with the project.

1.2.7 Provide legal, accounting, and insurance counseling services necessary for the project and such auditing services as Owner may require.

1.2.8 Furnish permits, permit fees, and approvals from all governmental authorities having jurisdiction over the project and others as may be necessary for completion of the project.

1.2.9 Furnishing Garver a current geotechnical report for the proposed site of construction. Garver will coordinate with the geotechnical consultant, Owner has contracted with, on Owner's behalf for the project specific requested information.

## SECTION 2 – PAYMENT

For the Services set forth above, Owner will pay Garver on a net 45-day basis as follows:
The table below presents a summary of the fee amounts and fee types for this Work Order.

| | | |
|---|---|---|
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The Owner will pay Garver for Services rendered at the rates shown in the Agreement, as modified, for each classification of Garver's personnel (may include contract staff classified at Garver's discretion) plus reimbursable expenses including but not limited to printing, courier service, reproduction, and travel. The total amount paid to Garver under this Work Order is estimated to be [Insert Fee]. The actual total fee may exceed this estimate. For informational purposes, a breakdown of Garver's estimated cost is included herein with approximate current hourly rates for each employee classification. The rates shown in Appendix B will be increased annually with the first increase effective on or about [month day, year]. Notwithstanding the foregoing, Garver shall be entitled, in its sole discretion, to substitute a more qualified person (e.g., C-4) with a less qualified person (e.g., C-1); provided however, in such event Garver shall only be entitled to payment at the lesser rate.

Expenses other than salary costs that are directly attributable to performance of our Services will be billed as follows:

1. Direct cost for travel, long distance and wireless communications, outside reproduction and presentation material preparation, and mail/courier expenses.
2. Direct cost-plus ten percent (10%) for subcontract/subconsultant fees.
3. Charges similar to commercial rates for reports, plan sheets, presentation materials, etc.
4. [Insert rate] per month for each month computer design/modeling software is utilized.
5. The amount allowed by the federal government for mileage with an additional $0.05 for survey trucks/vans.
6. [Insert rate] per hour for GPS survey equipment use.
7. [Insert rate] per day for traffic counter equipment use.
8. [Additional items if applicable.]

As directed by the Owner, some billable Services may have been performed by Garver prior to execution of this Work Order. Payment for these Services will be made in accordance with the fee arrangement established herein, as approved by the Owner.

Additional Services (Extra Work). For services not described or included in Section 2, but requested by the Owner in writing or otherwise permitted under Section 4, the Owner will pay Garver as expressly set forth in the applicable Amendment, or in the event the Amendment is silent, for the additional time spent on the Project, at the rates shown in the Agreement for each classification of Garver's personnel (may include contract staff classified at Garver's discretion) plus reimbursable expenses including but not limited to printing, courier service, reproduction, and travel. The rates shown in Appendix B will be increased annually with the first increase effective on or about [month day, year].

Garver shall provide Owner notice when Garver is within ten percent (10%) of the not-to-exceed amount. In which event, Owner may direct Garver to proceed with the Services up to the not-to-exceed budgetary threshold before ceasing performance of the Services or increase the not-to-exceed amount with notice to Garver. Underruns in any phase may be used to offset overruns in another phase as long as the overall Work Order amount is not exceeded. In no event shall the not-to-exceed amount be interpreted as a guarantee the Services can be performed for the not-to-exceed budgetary threshold.

## SECTION 3 – APPENDICES

3.1 The following Appendices are attached to and made a part of this Work Order:
3.1.1 Appendix A - Scope of Services

This Work Order may be executed in two (2) or more counterparts each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

The effective date of this Work Order shall be the last date written below.

| CITY OF RIDGELAND, MS | GARVER, LLC |
|---|---|
| By: _____ *Signature* | By: _____ *Signature* |
| Name: _____ *Printed Name* | Name: _____ *Printed Name* |
| Title: _____ | Title: _____ |
| Date: _____ | Date: _____ |
| Attest: _____ | Attest: _____ |

**APPENDIX A**
**(SCOPE OF SERVICES)**

September 22, 2023

City of Ridgeland
100 West School Street
Ridgeland, MS 39157
Attn: Alan Hart
Director of Public Works

**REFERENCE: GENERAL SERVICES AGREEMENT**

Dear Alan:

Neel-Schaffer, Inc. is pleased to offer you this General Services Agreement (GSA) to provide professional engineering services to the City of Ridgeland.

As outlined in the GSA, Neel-Schaffer will assist the City with implementing capital improvements to the City's water, wastewater, and stormwater infrastructure. In addition to these services, Neel-Schaffer is ready to assist the City with its engineering needs in other disciplines as needed.

We are grateful for this opportunity and look forward to extending our working relationship with the City in the days to come.

Sincerely,
NEEL-SCHAFFER, INC.

Chad Edwards

Chad Edwards, P.E.
Project Manager

Attachments:
Professional Services Agreement
Exhibit A – General Terms and Conditions
Exhibit B – 2023 Rate Schedule

NEEL-SCHAFFER
engineers | planners | surveyors | environmental scientists | landscape architects

P: 601.948.3071 | F: 601.948.3178
4450 Old Canton Road, Suite 100, Jackson, MS 39211
P.O. Box 22625, Jackson, MS 39225-2625
www.neel-schaffer.com

# AGREEMENT FOR
# ENGINEERING AND PROFESSIONAL SERVICES
## BY AND BETWEEN
## THE CITY OF RIDGELAND, MISSISSIPPI
## AND
## NEEL-SCHAFFER, INC.

This **AGREEMENT** made this _____ day of October, 2023**,** by and between the **CITY OF RIDGELAND, MISSISSIPPI,** herein called "**OWNER**", and **NEEL-SCHAFFER, INC.**, herein called "**ENGINEER**", having its principal place of business at 4450 Old Canton Road, Suite 100, Jackson, Mississippi 39211, and mailing address of Post Office Box 22625, Jackson, Mississippi 39225-2625.

### I. DESCRIPTION OF SERVICES

**OWNER** intends to engage the **ENGINEER** to provide professional engineering and project related services. **Type 1** services will be provided by the **ENGINEER** upon receipt of executed individual task orders from the **OWNER** which will contain a specific scope of work, project requirements, schedule, and fee. **Type 2** services are "daily" type services as requested by the **OWNER**. Type 1 and Type 2 services are discussed in more detail below.

**Type 1**: **Task Order Services As directed by OWNER:** Engineering and professional services could include, but is not limited to, project management and coordination, liaison services between the City, State, and Federal Funding Agencies, studies, reports, miscellaneous surveys, cost estimates, boundary and topographical surveys, right of way document preparation and acquisitions services, geotechnical investigations, environmental studies, *utility relocation planning and oversight, design of water, wastewater, and stormwater systems, public roads and streets, traffic signal systems, preparation of contract documents, assistance with bidding, and administration and consultation during project construction and general consultation.

**Type 2**: **Daily Services as directed by OWNER:** Daily engineering services may be provided in conjunction with, but not limited to, daily operations and maintenance of the water supply wells, water distribution system, wastewater collection systems, storm water drainage systems, public roads and streets, traffic maintenance and operations systems, public easements and rights of way for local and state infrastructure, project and grant planning, grant application submittals, and interaction with regulatory agencies. **Type 2** services also include providing resident project inspectors as requested by the **OWNER** for random, short duration construction activities such as street overlay construction and spot pavement repairs.

*For Task Orders that require utility coordination or relocations, the **ENGINEER** shall conduct an 811 utility locate call prior to surveying and will survey any utilities marked. Further, the **ENGINEER** will be responsible for meeting with utilities on-site to review for conflicts and will

notify the **OWNER** of identified conflicts as soon as they become apparent so that utility relocations or project changes can be considered. The **OWNER** shall provide the **ENGINEER** with all applicable reports, studies, as-built drawings, and related information in its possession as it pertains to the Task Order to be performed by the **ENGINEER**.

**Supplemental Agreements**

Mutual written agreement must be obtained in the form of a Supplemental Agreement prior to changing the Task Order's term, amount, rate, or scope of work. SA work shall not begin prior to having a mutually executed SA or Amendment. The **ENGINEER** is responsible for notifying the **OWNER** as soon as they are aware of a change in the terms of the Task Order Agreement, whether due to a delay or a change in scope or cost. The **OWNER** reserves the right to stop work or amend the Contract.

## II. SERVICES OF INDEPENDENT PROFESSIONALS OR SUBCONSULTANTS:

Engagement of independent professional associates and subconsultants by **ENGINEER,** if needed to provide the scope of services required of the **ENGINEER,** will require prior written authorization from the **OWNER**.

## III. DELIVERABLES

The **ENGINEER** will provide to the **OWNER**, all deliverables required within the Task Order in hard copy and digital formats prior to submitting the final invoice. This shall include reports, surveys, construction drawings, contract documents, and record drawings (where applicable).

## IV. INVOICING PROCEDURES AND PAYMENT FOR SERVICES

**Rate Schedule**

**OWNER** will pay **ENGINEER** for said services on an hourly basis in accordance with the attached 2023 Rate Schedule for Professional Services. **ENGINEER** will provide **OWNER** with an updated Rate Schedule for Professional Services each Calendar Year via supplemental agreement. These rates are inclusive of salaries and wages paid to all **ENGINEER'S** personnel plus overhead and profit expenses. Subconsultant expenses and independent professional associate expenses will be billed to **OWNER** at their actual cost to **ENGINEER**.

Both **OWNER** and **ENGINEER** recognize that certain occasions may arise for which the methods of payment to **ENGINEER** set forth in this **AGREEMENT** may not be appropriate or fair to either or both parties. On these occasions, the methods of payment will be negotiated separately, and terms agreed to will be stated on the individual task orders which will supersede the methods of payment specified in the **AGREEMENT.**

**Invoicing Requirements**

Invoices shall include the following elements:

1. Description of work performed during the invoice period
2. Terms of payment (hourly, lump sum, cost plus fixed fee)
3. Total contract and individual budget status (contract value, previous value, current value, amount remaining)
4. For hourly contracts, the following information should be provided for each employee's daily charges: date, employee name, job classification, number of hours, hourly rate, total amount, and description of work performed
5. Reimbursable expenses information including sub-consultant invoices and other direct expenses
6. Progress schedule showing contract milestone completion date vs. actual milestone completion dates

The **OWNER** will pay the **ENGINEER** within 30 days of receiving an undisputed invoice. In the event of a disputed invoice, item 17 of **Exhibit A**, *General Terms and Conditions* shall apply.

## V. AGREEMENT EFFECTIVE DATE AND TERM

This **AGREEMENT** shall remain in effect for three years from the date of contract execution by both parties. An automatic renewal may be provided only if the **ENGINEER** has an active Task Order at the end of the initial 3-year contracting period. The term may also be extended by a mutually accepted Supplemental Agreement.

## VI. ACCEPTANCE

This **AGREEMENT**, consisting of three (3) pages, Exhibit A, "General Terms and Conditions", consisting of four (4) pages, and Exhibit B, "2023 Rate Schedule for Professional Services", consisting of one (1) page, represents the complete **AGREEMENT** between **OWNER** and **ENGINEER** and may only be amended, supplemented, modified or canceled by a duly executed written instrument except as provided for above with respect to the Rate Schedule for Professional Services.

IN **WITNESS WHEREOF,** the parties hereto have made and executed this **AGREEMENT** as of the day and year first above written.

| **CITY OF RIDGELAND, MISSISSIPPI** | **NEEL-SCHAFFER, INC.** |
|---|---|
| **BY:** _____ | **BY:** Chad Edwards |
| **DATE:** _____ | **DATE:** 09/22/2023 |

# EXHIBIT A
# GENERAL TERMS AND CONDITIONS
# PROFESSIONAL SERVICES

1. **Relationship between Consultant and Client**. Neel-Schaffer, Inc. ("Consultant") shall serve as the Client's professional consultant in those phases of the Project to which this Agreement applies. The relationship is that of a buyer and seller of professional services and it is understood that the parties have not entered into any joint venture or partnership with the other. Consultant shall not be considered to be the agent or fiduciary of the Client.

2. **Responsibility of Consultant**. Consultant will perform services under this Agreement in a manner consistent with that standard of care and skill ordinarily exercised by members of the profession currently practicing in the same locality under similar conditions (the "Standard of Care"). No other representation, warranty or guarantee, express or implied, is included or intended in this Agreement or in any report, opinion, document, or otherwise.

3. **Responsibility of the Client**. Client shall provide all information and criteria as to its requirements for the Project, including budgetary limitations. Client shall arrange for Consultant to enter upon public and private property and obtain all necessary approvals required from all governmental authorities having jurisdiction over the Project. Client shall give prompt written notice to Consultant whenever Client observes or otherwise becomes aware of any development that affects the scope or timing of Consultant's services.

   The Client shall promptly report to the Consultant any defects or suspected defects in the Consultant's services of which the Client becomes aware, so that Consultant may take measures to minimize the consequences of such a defect. Should legal liability for the defects exist, failure by the Client to notify the Consultant shall relieve the Consultant of any liability for costs of remedying the defects above the sum such remedy would have cost had prompt notification been given when such defects were first discovered.

4. **Construction Phase Services**. If Consultant's scope of services includes the observation and monitoring of work performed by Client's separate contractors, Consultant shall provide personnel to observe and monitor the work in accordance with the Standard of Care in order to ascertain that it is being performed, in general, in accordance with the plans and specifications. Consultant shall not supervise, direct, or have control over the contractor's work. Consultant shall not have authority over or responsibility for construction means, methods, techniques, sequences or procedures or for safety precautions and programs in connection with the work of the contractor. Consultant does not guarantee the performance of the construction contract by the contractor and does not assume responsibility for the contractor's failure to furnish and perform its work in accordance with the plans and specifications.

   In the event Consultant's scope of services does not include the observation and monitoring of work performed by Client's separate contractors, the Client assumes all responsibility for construction observation, and Client waives any claims against Consultant arising therefrom.

5. **Designation of Authorized Representatives**. Each party shall designate one or more persons to act with authority on its behalf with respect to appropriate aspects of the Project. The persons designated shall review and respond promptly to all communications received from the party.

6. **Ownership of Documents**. All reports, notes, drawings, specifications, data, calculations, and other documents, including those in electronic form prepared by Consultant are instruments of Consultant's service that shall remain Consultant's property. The Client agrees not to use Consultant generated documents for projects other than the project for which the documents were prepared by Consultant, or for future modifications to the Project, without Consultant's express written permission. Any reuse or distribution to third parties without such express written permission or project-specific adaptation by Consultant will be at the Client's sole risk and without liability to Consultant or its employees, subsidiaries, and subconsultants.

7. **Opinion of Costs**. When required as a part of its scope of services, Consultant will furnish opinions or estimates of construction cost on the basis of Consultant's experience and qualifications, but Consultant does not guarantee the accuracy of such estimates. The parties recognize that Consultant has no control over the cost of labor, material, equipment, or services furnished by others or over market conditions or contractors' methods of determining prices.

8. **Changes or Delays**. In the event new developments or circumstances beyond the control of Consultant require a change in the scope of services or schedule, Consultant shall be entitled to an equitable adjustment to the fee and/or schedule. Such events include, but are not limited to, unreasonable delays caused by Client's failure to provide specified direction or information, delays caused by Client's other contractors or consultants, or if Consultant's failure to perform is due to any act of God, labor shortage, fire, inclement weather, act of governmental authority, failure of transportation, accident, power failure, or interruption or any other cause beyond the reasonable control of Consultant.

9. **Suspension of Services**. Client may, at any time, by written notice, suspend further services by Consultant. Upon receipt of such notice, Consultant shall take all reasonable steps to mitigate costs allocable to the suspended services. Client, however, shall pay all reasonable and necessary costs associated with such suspension including the cost of assembling documents, personnel and equipment, rescheduling or reassignment costs necessary to maintain continuity and the staff required to resume the services upon expiration of the suspension. Consultant will not be obligated to provide the same personnel in the event the period of any suspension exceeds 30 days.

10. **Termination**. This Agreement may be terminated by either party upon 30 days' written to the other party. Upon such termination, Client shall pay Consultant for all services performed up to the date of termination. If Client is the terminating party, Client shall pay Consultant all reasonable cost and expenses incurred by Consultant in effecting the termination, including but not limited to non-cancellable commitments and demobilization costs, if any.

11. **Indemnification**. Consultant shall indemnify and hold harmless Client from and against those damages and costs (including reasonable attorneys' fees) that Client incurs as a result of third party claims for personal injury or property damage to the extent caused by the negligent acts, errors or omissions of Consultant.

    To the fullest extent permitted by Mississippi law, Client shall indemnify and hold harmless Consultant from and against those damages and costs (including reasonable attorneys' fees) that Consultant incurs as a result of third party claims for personal injury or property damage to the extent caused by the negligent acts, errors or omissions of Client.

12. **Legal Proceedings**. In the event Consultant or its employees are required by Client to provide testimony, answer interrogatories, produce documents or otherwise provide information in relation to any litigation, arbitration, proceeding or other inquiry arising out of Consultant's services, where Consultant is not a party to such proceeding, Client will compensate Consultant for its services and reimburse Consultant for all related direct costs incurred in connection with providing such testimony or information. This provision shall not apply in the event Client engages Consultant to provide expert testimony or litigation support, which services shall be the subject of a separate agreement or an amendment to this Agreement.

13. **Successors and Assigns**. The terms of this Agreement shall be binding upon and inure to the benefit of the parties and their respective successors and assigns; provided however, that neither party shall assign this Agreement in whole or in part without the prior written consent of the other party.

14. **Insurance**. Consultant agrees to maintain the following insurance coverage with the following limits of insurance during the performance of Consultant's work hereunder:

    (a) Commercial General Liability insurance with standard ISO coverage and available limits of $1,000,000 per occurrence and $2,000,000 general aggregate;
    (b) Automobile Liability insurance with standard ISO coverage and available combined single limits of $1,000,000 per accident;
    (c) Worker's Compensation insurance with limits as required by statute and Employer's Liability insurance with limits of $1,000,000 per employee for bodily injury by accident/$1,000,000 per employee for bodily injury by disease/$1,000,000 policy limit for disease; and
    (d) Professional Liability insurance covering Consultant's negligent acts, errors, or omissions in the performance of professional services with available limits of $1,000,000 per claim and annual aggregate.

    Consultant shall provide evidence of procuring the above insurance coverages by delivering a certificate of insurance to Client prior to the start of Consultant's work and annually upon renewal of coverage. Consultant shall cause Client to be named as an additional insured on Consultant's commercial general liability policy, which shall be primary and noncontributory.

15. **Information Provided by the Client.** Consultant shall be entitled to rely upon, without liability, the accuracy and completeness of any and all information provided by Client, without the obligation of independent verification.

16. **Consequential Damages**. Neither Client nor Consultant shall be liable to the other or shall make any claim for any special, incidental, indirect or consequential damages arising out of, or connected in any way to the Project or this Agreement. This mutual waiver includes, but is not limited to, damages related to loss of use, loss of profits, loss of income, loss of reputation, loss of business or diminution of property value and shall apply regardless of legal theory such damages are alleged including negligence, strict liability, breach of contract and breach of warranty.

17. **Payment.** Unless agreed to otherwise, Consultant shall submit monthly invoices to the Client. Payment in full

shall be due upon receipt of the invoice. Payment of any invoices by the Client shall be taken to mean that the Client is satisfied with the Consultant's services to the date of the payment and is not aware of any deficiencies in those services. If payments are delinquent after 30 days from invoice date, the Client agrees to pay interest on the unpaid balance at the rate of one percent (1%) per month. If the Client fails to make payments; then Consultant, after giving seven (7) days written notice to the Client, may suspend services until the Client has paid in full all amounts due for services, expenses, and other related charges without recourse to the Client for loss or damage caused by such suspension. The Client waives any and all claims against the Consultant for any such suspension. Payment for Consultant's services is not contingent on any factor, except the Consultant's ability to provide services in a manner consistent with that Standard of Care. Payment of invoices shall not be subject to any discounts, set-offs or back-charges unless agreed to in writing by both parties. If the Client contests an invoice, the Client may withhold only that portion so contested and shall pay the undisputed portion, after the Client has notified Consultant in writing within 30 days of receiving the invoice and shall identify the specific cause of the disagreement and the amount in dispute.

18. **Force Majeure**. Neither Client nor Consultant shall be liable for any fault or delay caused by any contingency beyond their control, including but not limited to, acts of God, wars, strikes, walkouts, fires, natural calamities, or demands or requirements of governmental agencies.

19. **Compliance with Laws**. To the extent they apply to its employees or its services, Consultant shall exercise due professional care to comply with all applicable laws, including ordinances of any political subdivisions or governing agencies.

20. **Invalid Terms**. If any provisions of this Agreement are held to be invalid or unenforceable, the remaining provisions shall be valid and binding as if the unenforceable provisions were never included in the Agreement.

21. **Governing Law**. This Agreement shall be governed by and construed in accordance with the laws of the state where the services are performed.

22. **Dispute Resolution.** All disputes, controversies or claims, of whatever kind or character, between the Parties, their agents and/or principals, arising out of or in connection with the subject matter of this Agreement shall be litigated in a court of competent jurisdiction.

23. **Additional Services.** Consultant shall be entitled to an equitable adjustment of its fee for services resulting from significant changes in the general scope, extent or character of the Project or its design including, but not limited to, changes in size, complexity, Client's schedule, construction schedule, character of construction or method of financing; and revising previously accepted studies, reports, design documents or other documents when such revisions are required by changes in laws, rules, regulations, ordinances, codes or orders enacted subsequent to the preparation of such studies, reports or documents, or are due to any other causes beyond Consultant's control.

24. **Amendment**. This Agreement may only be amended in writing and where such amendment is executed by a duly authorized representatives of each party.

25. **Entire Understanding of Agreement**. This Agreement represents and incorporates the entire understanding of the parties hereto, and each party acknowledges that there are no warranties, representations, covenants or understandings of any kind, matter or description whatsoever, made by either party to the other except as expressly set forth herein. Client and Consultant hereby agree that any purchase orders, invoices, confirmations, acknowledgments or other similar documents executed or delivered with respect to the subject matter hereof that conflict with the terms of this Agreement shall be null, void and without effect to the extent they conflict with the terms of this Agreement.

26. **Survival of Provisions.** The provisions of this Agreement shall continue to be binding upon the parties hereto notwithstanding termination of this Agreement for any reason.

27. **Nonwaiver**. No waiver by a party of any provision of this Agreement shall be deemed to have been made unless in writing and signed by such party.

28. **Identity of Project Owner**. Within ten (10) days of the entry of this Agreement, Client, if Client is not the Project Owner, shall provide to Consultant the Project Owner's full legal name; Project Owner's physical address; Project Owner's mailing address; and the name, physical address and mailing address of the Client's point of contact with the Owner for the Project.

29. **Conflicting Terms**. In the event that there are multiple agreements with varying or conflicting terms and conditions between Client and Consultant, the terms and conditions contained in this Agreement shall supersede and have precedence over any other conflicting terms and conditions contained in any other written or oral agreement.

30. **Course of Dealing**. Client and Consultant agree that these General Terms and Conditions establish a course of dealing between them and shall apply to this and all

other services, projects, agreements or dealings between the them, unless Client or Consultant gives the other written notice of objection to any term or condition before commencement of performance in connection with any other provision of services or projects involving the two of them.

31. **PROFESSIONAL SERVICES IN FLORIDA**. IN THE EVENT ANY PROFESSIONAL SERVICES ARE PROVIDED WITHIN THE STATE OF FLORIDA, IT IS EXPRESSLY AGREED BY THE PARTIES THAT AN INDIVIDUAL DESIGN PROFESSIONAL WHO IS AN AGENT OR EMPLOYEE OF CONSULTANT MAY NOT BE HELD PERSONALLY OR INDIVIDUALLY LIABLE FOR ANY DAMAGES RESULTING FROM NEGLIGENCE ARISING OUT OF CONSULTANT'S PERFORMANCE OF THIS AGREEMENT, AS PROVIDED IN FLORIDA STATUTES SECTION 558.0035, AS AMENDED.

[The remainder of this page intentionally left blank]

# EXHIBIT B

## NEEL-SCHAFFER, INC.
## 2023 RATE SCHEDULE FOR PROFESSIONAL SERVICES

| EMPLOYEE CLASSIFICATION | POSITION | HOURLY RATE |
|---|---|---|
| P-8, P-9 | Officer, Senior Engineer Manager or Survey Manager | $265.00 |
| P-7 | Engineer Manager/Professional IV | $235.00 |
| P-6 | Senior Project Manager/Professional III | $205.00 |
| P-5 | Project Manager/Professional II | $165.00 |
| P-4 | Professional I | $135.00 |
| P-1, P-2, P-3 | Professional Intern | $115.00 |
| T-6 | Senior Certified Engineering Technician | $150.00 |
| T-5 | Certified Engineering Technician/Supervisory Technician | $130.00 |
| T-4 | Technician IV/ Inspector IV/ Surveyor IV | $115.00 |
| T-3 | Technician III/Inspector III//Survey Crew Chief | $105.00 |
| T-2 | Technician II/Inspector II/Survey Instrument Person | $90.00 |
| T-1 | Technician I/Inspector I/Survey Assistant | $80.00 |
| T-1 | Student Intern | $45.00 |
| A-4 | Senior Administrative | $90.00 |
| A-3 | Senior Clerical | $85.00 |
| A-2 | Clerical | $65.00 |
| A-1 | Assistant Clerical | $55.00 |
| | Three-Member Survey Party | $205.00 |
| | Two-Member Survey Party | $160.00 |
| | One-Member Survey Party | $125.00 |

"Professional" positions include engineer, architect, geologist, scientist, landscape architect, and planner.

"Technician" positions include engineering, soil, architecture, planning, GIS and information technology.

### REIMBURSABLE EXPENSE SCHEDULE

| EXPENSE | COST |
|---|---|
| Vehicle Mileage | $0.625/mile |
| Traffic Counter/Video Monitor | $10.00/day |

All other expenses, including contract reproduction/printing, travel and subsistence, parking, communications, equipment rental, postage and overnight mail, and supplies will be reimbursed at actual cost.
Use State or Federal Rates for mileage, travel and subsistence where necessary and/or required.

The hourly rates as shown on this rate schedule shall be subject to equitable adjustment on an annual basis due to increased costs and the rate of inflation.

the city of RIDGELAND

public works

**MEMORANDUM**

**TO:** The Mayor and Board of Aldermen

**FROM:** Alan Hart, Public Works Director

**DATE:** September 26, 2023

**RE:** **Freedom Ridge / Purple Creek Professional Engineering Agreement**
ARPA/MCWI Sub-award 600-2-SW-5.6 / MOSTF Project

I recommend that the Board of Aldermen authorize the Mayor to execute the attached agreement with Waggoner Engineering for Design Phase and Special Phase Services for the referenced project in the amount of $485,000.00. We will seek a maximum reimbursement of up to $153,541.60 from the MCWI Grant and the balance will be funded through the Madison County ARPA Funds. The total project is funded by the following funding sources:

| | |
|---|---|
| County ARPA Transfer Funds | $2,000,000.00 |
| MCWI Matching Grant Funds | $1,838,541.60 |
| MS Outdoor Stewardship Trust Fund | $1,000,000.00 |
| Total (rounded per the MCWI Agreement) | $4,838,540.00 |

mailing address: P.O. Box 217 • Ridgeland, Ms 39158
street address: 100 W. School Street • Ridgeland, Ms 39157
ph: 601.853.2027 • fax: 601.853.2019 • www.ridgelandms.org

Gene F. McGee, cmo - mayor • Alan Hart - director of public works

board of aldermen: D.I. Smith, cmo - at-large • Ken Heard, cmo - ward 1 • Chuck Gautier, cmo - ward 2
Kevin Holder, cmo - ward 3 • Brian P. Ramsey, cmo - ward 4 • Bill Lee - ward 5 • Wesley Hamlin, cmo, mayor pro tempore - ward 6

**Exhibit C**
Waggoner Engineering, Inc.
Task Order Form

| | |
|---|---|
| **Task Order No.** 001 | |
| **Additional Pages Attached:** 17 | |
| **Date of Task Order:**_____, _____ | |
| **TASK ORDER TO THE GENERAL SERVICES AGREEMENT BETWEEN WAGGONER ENGINEERING, INC. AND CITY OF RIDGELAND** | |

This Task Order to the General Services Agreement between Waggoner Engineering, Inc. and City of Ridgeland dated _____ is a part of, and is subject to all the terms and conditions of the Agreement unless specifically provided otherwise herein.

| | |
|---|---|
| 1. **Project Name:** | Purple Creek Basin Drainage Improvements |
| 2. **Project Number:** | 101.0023088.000 |
| 3. **Project Manager for Client:** | Alan Hart, PLA |
| 4. **Project Manager for Waggoner:** | Hayden Overby, PE |
| 5. **Method of Compensation:** | See Attachment I |
| 6. **Task Order Cost:** | $485,000 (See Attachment I) |
| 7. **Scope of Work (see additional pages attached):** | Waggoner will provide Design Phase services; Special Services; and Bidding, Contracting & Construction Phase services to support the project. (See Attachment I) |

| | |
|---|---|
| 8. **Schedule of Performance (see additional pages attached):** | 38 Weeks (See Attachment I) |
| 9. **Approved Subconsultants:** | Garver-USA, Inc.<br>Alta Planning + Design, Inc.<br>Headwaters, Inc.<br>Burns Cooley Dennis, Inc. |
| 10. **Special Provisions:** | |

**IN WITNESS WHEREOF**, the parties hereto have caused this Task Order to be executed by their duly authorized representatives effective as of the date set forth above.

**CITY OF RIDGELAND**

_____

By: Gene F. McGee

Title: Mayor

**WAGGONER ENGINEERING, INC.**

Matthew Butler

By: Matthew Butler

Title: President

## A. BACKGROUND

The City of Ridgeland has been working for years to develop and implement stormwater management measures to alleviate flooding and enhance water quality in the Purple Creek Basin. The City received $2 million of American Rescue Plan Act (ARPA) Coronavirus State and Local Fiscal Recovery Funds (SLFRF) from the Madison County Board of Supervisors and 1.8 million matching funds from the Mississippi Municipality & County Water Infrastructure Grant Program Act (MCWI) Program. Additionally, the City received $1 million grant from the Mississippi Outdoor Stewardship Trust Fund (MOST) for wildlife habitat restoration and preservation and outdoor recreation consisting of wildlife overlooks, educational signage, pervious surface trails, support facilities, and landscaping. With the SLFRF, MCWI, MOST funds, Ridgeland desires to make approximately $4 million worth of improvements aimed at increasing the capacity and improving the water quality of the Purple creek basin.

## B. SCOPE OF WORK

### Project Description:

The project includes the following stormwater retrofits/enhancements: (1) Increased stormwater detention capacity at the proposed Freedom Ridge Upper Pond area; (2) Rehabilitation and expansion of storage volume at the existing retention facility at Freedom Ridge Park. (3) Hydraulic and streambank restoration of the Purple Creek tributary channel between Freedom Ridge Park and Highway 51 and Ridgewood Road and Wilson Drive. (4) Enhancement and expansion of the outdoor recreational facilities at Freedom Ridge Park by creating a series of low-impact nature trails to provide both recreation and educational opportunities for visitors. (5) Restoration, preservation, and enhancement of the natural wildlife habitat by controlling future siltation and flooding, removing existing siltation, and stabilizing the streambank. The improvements are shown on Exhibit A. Waggoner will provide Design Phase services; Special Services; and Bidding, Contracting & Construction Phase services to support the project.

### Design Phase:

H&H Modeling & Conceptual Design – Waggoner will perform hydrologic and hydraulic (H&H) analyses to establish design criteria and parameters for measuring flood risk reduction. Based on the results of these analyses, Waggoner will develop a conceptual (30%) design of the proposed solutions and to identify project limits.

Preliminary Design- Waggoner will develop a preliminary design based on the result of the modeling, conceptual design, and input from the City.

Final Design. Upon completion of the Preliminary Design phase Waggoner will incorporate City feedback and proceed with preparation of final construction drawings, specifications and contract documents.

**Special Services:** Waggoner will provide Special Services to include Boundary & Topographic Surveying, Permitting, and Geotechnical Engineering.

**Bidding, Contracting, and Construction Phase:**

Waggoner will provide Bidding, Contracting, and Construction Phase services in accordance with Exhibit D for the construction of the project. It is anticipated there will be a total of one bid and one construction contract. If additional bids or contracts are required, an amendment will be necessary.

Services are further defined in Sections B-I, B-II, and B-III of this Agreement.

**Section B-I**
**Design Phase Services**

1.0 H&H Modeling & Conceptual Design Phase. After execution of the Agreement, the H&H Modeling & Conceptual Design will be initiated and the ENGINEER shall:

1.1 Consult with the CLIENT to clarify and define the CLIENT's requirements for the Project.

1.2 Prepare a two-dimensional model of the Purple Creek basin.

1.4 Assemble and review available data which may be pertinent to the model.

1.5 Research regulations and consult with MDEQ-Dam Safety Division (if required) regarding criteria that may be applicable to the existing and/or proposed retention facility.

1.6 Prepare conceptual design documents consisting of general project limits, preliminary typical sections and other items.

1.7 Furnish two copies of above conceptual design documents to CLIENT for review.

2.0 Preliminary Design Phase. After CLIENT approval of the conceptual design, the ENGINEER shall proceed with the Preliminary Design Phase:

2.1 Prepare preliminary design documents consisting of design criteria, preliminary drawings and outline specifications.

2.2 Coordinate with regulatory governmental agencies and affected utilities.

2.3 Furnish two copies of above preliminary design documents to CLIENT for review.

2.4 Conduct preliminary design plan-in-hand inspection of the project site with CLIENT and representatives of governmental agencies which may have jurisdiction over the Project.

2.5 Schedule progress meetings as required to effectively coordinate with the CLIENT; prepare minutes of these progress meetings; and prepare a design progress report monthly for the preceding month's work which shall accompany ENGINEER's monthly statement.

3.0 Final Design Phase. After completing the preliminary design plan-in-hand inspection, the ENGINEER shall proceed with the Final Design Phase:

3.1 Modify preliminary design documents as necessary to reflect CLIENT's comments.

3.2 Perform detailed design.

3.3 On the basis of approved preliminary design documents (including CLIENT's comments) and detailed design, prepare final construction drawings, specifications and contract documents.

3.4 Based on information contained in the final design documents, prepare an opinion of probable construction costs.

3.5 Coordinate with regulatory governmental agencies and affected utilities.

3.6 Conduct final design plan-in-hand inspection of the project site with CLIENT and representatives of governmental agencies which may have jurisdiction over the Project.

3.7 Schedule progress meetings as required to effectively coordinate with the CLIENT; prepare minutes of these progress meetings; and prepare a design progress report monthly for the preceding month's work which shall accompany ENGINEER's monthly statement.

3.8 Furnish two sets of the above contract documents to the CLIENT for review and approval.

3.9 The ENGINEER shall assist the CLIENT in filing documents required for the approvals of governmental authorities having jurisdiction over the Project. Securing government approvals are the responsibility of the CLIENT, but the ENGINEER will provide support to the CLINET in this endeavor.

**Section B-II**
**Bidding, Contracting & Construction Phase Services**

1.0 **Bidding Phase.** After the CLIENT has authorized the project for bidding, the Bidding and Contracting Phases will be initiated and the ENGINEER shall:

1.1 Prepare and issue contract documents to prospective bidders, and maintain a record of their issuance.

1.2 Prepare and issue Addenda as appropriate to interpret, clarify, or expand contract documents to each known procurer of the contract documents.

1.3 Provide information on the general scope, unusual conditions, and desired sequence of construction as requested by procurers of contract documents.

1.4 Conduct a pre-bid conference if requested by the CLIENT.

1.5 Consult with and advise the CLIENT as to the acceptability of Subcontractors, suppliers, and other persons or organizations proposed by the prime Contractor as required by the contract documents.

1.6 Consult with and advise the CLIENT as to the acceptability of substitute materials and equipment proposed by the Contractor when substitution prior to the award of contracts is allowed by the contract documents.

1.7 Attend the bid opening.

1.8 Review bids for the purpose of completeness and accuracy. Prepare bid tabulation sheets.

1.9 Prepare a Recommendation of Award letter to assist CLIENT in evaluating bids.

2.0 **Contracting Phase.**

2.1 Assist the CLIENT in the preparation of the documents necessary to complete the award, including the Notice of Award letter.

2.2 Assemble contract documents including contracts, contract bonds, and insurance for execution by the CLIENT.

2.3 Distribute executed contract documents to each person or entity that is party to the contract.

2.4 Schedule and conduct the Pre-Construction Conference.

2.5 Prepare and distribute minutes of the Pre-Construction Conference.

2.6 Prepare and forward the Notice to Proceed to the CLIENT for execution.

2.7 Distribute the executed Notice to Proceed to the Contractor.

3.0 **Construction Phase.**

During the Construction Phase:

3.1 General Administration of Construction Contract. ENGINEER shall consult with and advise CLIENT and act as CLIENT's representative; shall issue all instructions of CLIENT to Contractor(s); and shall act as initial interpreter of the Contract Documents and judge of the acceptability of the work thereunder.

3.2 Visits to Site and Observation of Construction. ENGINEER shall make visits to the site at intervals appropriate to the various stages of construction as he deems necessary in order to observe as an experienced and qualified design professional the progress and quality of the various aspects of Contractor's work. Based on information obtained during such visits and on such observations, ENGINEER shall endeavor to determine in general if such work is proceeding in accordance with the Contract Documents and shall keep CLIENT informed of the progress of the work. The purpose of ENGINEER's visits to the site will be to enable him to carry out the duties and responsibilities assigned to and undertaken by him during the Construction Phase, and, in addition, through his experience as a qualified design professional, to provide for CLIENT a greater degree of confidence that the completed work of Contractor will conform generally to the Contract Documents and that the integrity of the design concept as reflected in the Contract Documents has been implemented and preserved by Contractor. On the other hand, ENGINEER shall not, during such visits or as a result of such observations of Contractor's work in progress supervise, direct or have control over Contractor's work; nor shall ENGINEER have authority over or responsibility for the means, methods, techniques, sequences or procedures of construction selected by Contractor, for safety precautions and programs incident to the work of Contractor or for any failure of Contractor to comply with laws, rules, regulations, ordinances, codes or orders applicable to Contractor furnishing and performing his work. Accordingly, ENGINEER can neither guarantee the performance of the construction contracts by Contractor nor assume responsibility for Contractor's failure to furnish and perform his work in accordance with the Contract Documents.

3.3 Defective Work. During such site visits, ENGINEER may observe work which, in his opinion, does not conform generally with the Contract Documents or will prejudice the integrity of the design concept of the Project as reflected in the Contract Documents. The ENGINEER may recommend to the CLIENT rejection of this work.

3.4 Interpretations and Clarifications. ENGINEER shall issue necessary interpretations and clarifications of the Contract Documents and, in connection therewith, prepare change orders as required.

3.5 Shop Drawings. ENGINEER shall review and approve (or take other appropriate action with respect to) Shop Drawings, samples and other data which Contractor is required to submit, but only for conformance with the design concept of the Project and compliance with the information given in the Contract Documents. Such reviews and approvals or other action shall not extend to means, methods, techniques, sequences or procedures of construction or to safety precautions and programs incident thereto.

3.6 Substitutes. ENGINEER shall evaluate and determine the acceptability of substitute materials and equipment proposed by Contractor.

3.7 Inspections and Tests. ENGINEER shall have authority, as CLIENT's representative, to require special inspection or testing of the work, and shall receive and review all certificates of inspections, testings and approvals required by laws, rules, regulations, ordinances, codes, orders or the Contract Documents (but only to determine generally that their content complies with the requirements of, and the results certified indicate compliance with, the Contract Documents).

3.8 Applications for Payment. Based on ENGINEER's on-site observations as an experienced and qualified design professional and on review of applications for payment and the accompanying data and schedules, ENGINEER shall determine the amounts owed to Contractor and recommend in writing payments to Contractor in such amounts. Such recommendations of payment will constitute a representation to CLIENT, based on such observations and review, that the work has progressed to the point indicated, and that, to the best of ENGINEER's knowledge, information and belief, the quality of such work is generally in accordance with the Contract Documents. By recommending any payment, ENGINEER will not thereby be deemed to have represented that exhaustive, continuous or detailed reviews or examinations have been made by him to check the quality or quantity of Contractor's work as it is furnished and performed beyond the responsibilities specifically assigned to ENGINEER in this Agreement and the Contract Documents. ENGINEER's review of Contractor's work for the purposes of recommending payments will not impose on ENGINEER the responsibility to supervise, direct or control such work or for the means, methods, techniques, sequences, or procedures of construction or safety precautions or programs incident thereto or Contractor's compliance with laws, rules, regulations, ordinances, codes or orders applicable to their furnishing and performing the work. It will also not impose responsibility on ENGINEER to make any examination to ascertain how or for what purposes any Contractor has used the money paid on account of the contract price, or to determine that title to any of the work, materials or equipment has passed to CLIENT free and clear of any lien, claims, security interests or encumbrances, or that there may not be other matters at issue between CLIENT and Contractor that might affect the amount that should be paid.

3.9 Contractor's Completion Documents. ENGINEER shall receive and review maintenance and operating instructions, schedules, guarantees, bond and certificates of inspection, tests and approvals which are to be assembled by Contractor in accordance with the Contract Documents (but such review will only be to determine that their content complies with the requirements of the Contract Documents); and shall transmit them to CLIENT with written comments.

3.10 Inspections. ENGINEER shall review Contractor's progress to determine if the work is substantially complete and shall conduct a post-construction review to determine if the completed work is acceptable so that he may recommend, in writing, final payment to Contractor and may give written notice to CLIENT and the Contractor that the work is acceptable (subject to any conditions therein expressed), but any such recommendation and notice will be subject to the limitations expressed in paragraph entitled Visits to Site and Observations of Construction.

3.11 Record Documents. Upon completion of the work, the ENGINEER shall compile for and deliver to the CLIENT a complete set of record documents conforming to information furnished to the ENGINEER by the Contractor. This set of documents shall consist of record specifications and reproducible (mylar) record drawings showing the reported location of the work. In that record documents are based on information provided by others, the ENGINEER cannot and does not warrant their accuracy.

3.12 Limitation of Responsibilities. ENGINEER shall not be responsible for the acts or omissions of any Contractor, or of any Subcontractor or suppliers, or of any of the Contractor's or Subcontractor's supplier's agents or employees, or any other persons (except ENGINEER's own employees and agents) at the site or otherwise furnishing or performing any of the Contractor's work; however, nothing contained in paragraphs 2.1 through 3.11 inclusive, shall be construed to release ENGINEER from liability for failure to properly perform duties and responsibilities assumed by him in the Contract Documents.

3.13 Progress Meetings and Reports. During construction, the ENGINEER will schedule and conduct monthly progress meetings with the CLIENT, Contractor and appropriate subcontractors, if any, to discuss progress, scheduling problems, conflicts and observations of all parties involved. ENGINEER shall also prepare minutes of the meeting. ENGINEER shall also prepare a construction progress report monthly which shall be submitted to CLIENT by the 10th day of each month for the preceding month's work. This report shall accompany the Contractor's and Engineer's monthly payment requests.

4.0 **Construction Review Representative:** ENGINEER shall furnish a Construction Review Representative (CRR), assistants and other field staff to assist ENGINEER in observing work performance of the Contractor. The Construction Review Representative shall make visits to the site at intervals appropriate to the various stages of construction as he deems necessary in order to observe as an experienced and qualified design professional the progress and quality of the various aspects of Contractor's work.

Through more extensive on-site observations of the work in progress and field checks of materials and equipment by the CRR and assistants, ENGINEER shall endeavor to provide further protection of CLIENT against defects and deficiencies in the work; but, the furnishing of such services will not make ENGINEER responsible for or give him control over construction means, methods, techniques, sequences or procedures or for safety precautions or programs, or responsibility for Contractor's failure to perform the work in accordance with the Contract Documents.

The duties and responsibilities of the CRR are limited to those of the ENGINEER in his agreement with CLIENT and in the construction Contract Documents, and are further limited and described as follows:

4.1 General: CRR is ENGINEER's agent at the site and will act as directed by and under the supervision of ENGINEER and will confer with ENGINEER regarding CRR's actions. CRR's dealings in matters pertaining to the on-site work shall in general be with ENGINEER and Contractor keeping CLIENT advised as necessary. CRR's dealings with Subcontractors shall only be through or with the full knowledge and approval of Contractor. CRR shall generally communicate with CLIENT with the knowledge of and under the direction of ENGINEER.

4.2 Duties and Responsibilities of CRR.

4.2.1 Schedules. Review the progress schedule and schedule of Shop Drawing submittals prepared by Contractor and consult with ENGINEER concerning acceptability.

4.2.2 Conferences and Meetings. Attend meetings with Contractor, such as preconstruction conferences, progress meetings, job conferences and other project-related meetings, and prepare and circulate copies of minutes thereof.

4.2.3 Liaison.

4.2.3.1 Serve as ENGINEER's liaison with Contractor, working principally through Contractor's superintendent and assist in understanding the intent of the Contract Documents; and assist ENGINEER in serving as CLIENT's liaison with Contractor when Contractor's operations affect CLIENT's on-site operations.

4.2.3.2 Assist in obtaining from CLIENT additional details or information, when required for proper execution of the Work.

4.2.4 Shop Drawings and Samples.

4.2.4.1 Record date of receipt of Shop Drawings and samples.

4.2.4.2 Receive samples, which are furnished at the site by Contractor, and notify ENGINEER of availability of samples for examination.

4.2.4.3 Advise ENGINEER and Contractor of the commencement of any work requiring a Shop Drawing or sample if the submittal has not been approved by ENGINEER.

4.2.5 Review of Work, Rejection of Defective Work, Inspections and Tests.

4.2.5.1 Conduct on-site observations of the work in progress to assist ENGINEER in determining if the work is in general proceeding in accordance with the Contract Documents.

4.2.5.2 Report to ENGINEER whenever CRR believes that any work is unsatisfactory, faulty or defective or does not conform to the Contract Documents, or has been damaged, or does not meet the requirements of any review, test or approval required to be made; and advise ENGINEER of work that CRR believes should be corrected or rejected or should be uncovered for observation, or requires special testing, inspection or approval.

4.2.5.3 Verify that test, equipment and systems startups and operating and maintenance training are conducted in the presence of appropriate personnel, and that Contractor maintains adequate records thereof; and observe, record and report to ENGINEER appropriate details relative to the test procedures and startups.

4.2.5.4 Accompany visiting inspectors representing public or other agencies having jurisdiction over the Project, record the results of these inspections and report these results to ENGINEER.

4.2.6 Interpretation of Contract Documents. Report to ENGINEER when clarifications and interpretations of the Contract Documents are needed and transmit to Contractor clarifications and interpretations as issued by ENGINEER.

4.2.7 Records.

4.2.7.1 Maintain at the job site orderly files for correspondence, reports of job conferences, Shop Drawings and samples, reproductions of original Contract Documents including all addenda, change orders, additional Drawings issued subsequent to the execution of the contract, ENGINEER's clarifications and interpretations of the Contract Documents, progress reports, and other Project related documents.

4.2.7.2 Keep a diary or logbook, recording Contractor hours on the job site, weather conditions, data relative to questions of change orders or changed conditions, list of job site visitors, daily activities, decisions, observations in general, and specific observations in more detail as in the case of observing test procedures; and send copies to ENGINEER.

4.2.7.3 Record names, addresses and telephone numbers of all Contractors, Subcontractors and major suppliers of materials and equipment.

4.2.8 Reports.

4.2.8.1 Furnish ENGINEER periodic reports as required of progress of the work and of Contractor's compliance with the progress schedule and schedule of Shop Drawings and sample submittals.

4.2.8.2 Consult with ENGINEER in advance of scheduled major tests, inspections or start of important phases of the work.

4.2.8.3 Draft and recommend to ENGINEER proposed change orders, obtaining backup material from Contractor.

4.2.8.4 Report immediately to ENGINEER and CLIENT the occurrences of any accident.

4.2.9 Payment Requests. Review applications for payment with Contractor for compliance with the established procedure for submission and forward with recommendations to ENGINEER, noting particularly the relationship of the payment requested to the work completed and materials and equipment delivered at the site but not incorporated in the work.

4.2.10 Certificates, Maintenance and Operation Manuals. During the course of the work, verify that certificates, maintenance and operation manuals and other data required to be assembled and furnished by Contractor are applicable to the items actually installed and in accordance with the Contract Documents, and have this material delivered to ENGINEER for review and forwarding to CLIENT prior to final payment for the work.

4.2.11 Completion.

4.2.11.1 Prior to post-construction review, submit to Contractor a list of observed items requiring completion or correction.

4.2.11.2 Conduct post-construction review in the company of ENGINEER, CLIENT, and Contractor and prepare a final list of items to be completed or corrected.

4.2.11.3 Observe that all items on final list have been completed or corrected and make recommendations to ENGINEER concerning acceptance.

4.3 CRR Limitations of Authority.

4.3.1 Shall not authorize any deviation from the Contract Documents or substitution of materials or equipment, unless authorized by ENGINEER.

4.3.2 Shall not exceed limitations of ENGINEER's authority as set forth in the Contract Documents and this Agreement.

4.3.3 Shall not undertake any of the responsibilities of Contractor, Subcontractors or Contractor's superintendent.

4.3.4 Shall not advise on, issue directions relative to, or assume control over any aspect of the means, methods, techniques, sequences or procedures of construction unless such advice or directions are specifically required by the Contract Documents.

4.3.5 Shall not advise on, issue directions regarding to, or assume control over safety precautions and programs in connection with the work.

4.3.6 Shall not accept Shop Drawings or sample submittals from anyone other than Contractor.

4.3.7 Shall not authorize CLIENT to occupy the Project in whole or in part.

4.3.8 Shall not participate in specialized field or laboratory tests or inspections conducted by others except as specifically authorized by ENGINEER.

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**Section B-III**
**Special Services**

Topographic Surveying

Topographic / Design Surveying

1.0 Provide a topographical survey of the proposed site to be used to supplement the latest available LIDAR data of the subject area in support of the design phase tasks.

1.1 All surveying shall be performed under the guidance and supervision of a Professional Land Surveyor, who is properly registered and in good standing with the Board of Registration of Professional Engineers and Land Surveyors.

1.2 The vertical datum for the survey shall be based upon the North American Vertical Datum 1988. (NAVD 88) and the horizontal datum shall be based upon the North American Datum of 1983, (NAD 83), Mississippi State Plane Coordinate System, West Zone.

1.3 Four primary horizontal and vertical control points will be established for the design survey and future construction. The control points will be established using survey grade, RTK\GPS methods.

1.4 The field survey includes locating existing drainage structures, and obtaining and/or verifying inverts of the drainage structures, including size, and type of material. The survey will include obtaining the flow line, toe of bank and top of bank of the existing ponds, channels and ditches.

1.5 The survey shall include locating the horizontal location of any above ground utilities and visible, above ground signs of underground utilities (telephone pedestals, water meters, power poles, fiber optic marker posts, gas valves, manholes, etc.). The survey also includes obtaining the top of rim elevations, pipe sizes and invert elevations, of sanitary sewer manholes, storm inlets (that are accessible and deemed necessary for design purposes) as well as culverts that lie within subject area.

1.6 The actual location of any underground utilities or sub-surface features will be derived from either field markings performed by the client, Mississippi One Call System, or from information or drawings as provided by the utility owner and/or client. In that the underground utilities are based, at least in part, on information provided by others, WEI cannot and does not warrant their completeness or accuracy.

1.7 The topographical survey shall be mapped in AutoCad format and a DWG file will be provided to the engineer to utilize in the design phase.

1.8 This scope includes preparing an overall drawing delineating the existing property and right of way lines and easements within the subject area, including the Canadian National Railroad, Lake Harbour Extension, I-55, Freedom Ridge Park, etc. This scope does not include the preparation of a boundary survey with a survey plat and legal description as per the minimum standards of Land Surveying per the State of Mississippi.

Boundary Surveying

2.0 This scope includes the performance of a boundary survey of the proposed site in accordance to the Standards of Practice for Land Surveying in the State of Mississippi as established by the Mississippi State Board of Registration for Professional Engineers and Land Surveyors.

2.1 The boundary of the proposed site shall be marked with ½" iron rods with caps delineating Waggoner's COA number.

2.2 All surveying shall be performed under the guidance and supervision of a Professional Land Surveyor, who is properly registered and in good standing with the Board of Registration of Professional Engineers and Land Surveyors.

2.3 The boundary survey shall include a survey plat and a separate legal description defining the proposed site. The survey plat shall be signed and sealed and the plat and legal shall be submitted to the City for approval and acquisition of the site.

Geotechnical Engineering

3.0 Conduct a field investigation, recover samples of the soil conditions for eleven (11) borings at the site. If additional exploration required an amendment is required.

3.1 Examine and classify soil samples in the field according to the Unified Soil Classification System.

3.2 Perform standard penetration tests blow counts at each boring location.

3.3 Perform laboratory analysis to evaluate the physical properties of the soils.

3.4 After analysis of the soil boring and laboratory data, provide recommendations for subgrade preparation, earthwork construction, and subgrade design strength parameters to be utilized for the dam design.

3.5 Prepare a report of all findings, analyses, conclusions, and recommendations.

3.6 The purpose of the subsurface explorations and geotechnical analyses is to determine general subsurface conditions and parameters for final design of the Project. The CLIENT recognizes that even a comprehensive sampling and testing program implemented by trained and experienced personnel with appropriate equipment may fail to detect certain hidden conditions. The CLIENT also recognizes that actual environmental, geological and geotechnical conditions that ENGINEER properly inferred to exist between sampling points may differ significantly from those that actually exist.

Permitting

4.0 After CLIENT approval of the conceptual design, the Permitting Services will be initiated, and the ENGINEER shall:

4.1 Perform a Jurisdictional Waters Determination (Wetlands Delineation). Delineation and mapping of wetlands and other "waters of the United States" potentially subject to jurisdiction under Section 404 of the Clean Water Act is needed as part of compliance for construction of the Project. Jurisdictional waters refers to those areas under the jurisdiction of the United States Army Corps of Engineers (USACE).

4.2 Perform a reconnaissance to determine the extent of jurisdictional waters present within the Study Area. "Waters of the United States" will be identified in accordance with the 1987 Wetland Delineation Manual (manual) and the definitions found at 33 CFR 328.3. For the purpose of this scope of work, the Study Area is defined as 150 feet on either side of the centerline of the drainage course, including riparian areas.

4.3 Assemble and review the available remote-sensing data, including USGS topographic quadrangle, National Wetland Inventory (NWI) maps, soils maps, and other additional information.

4.4 Conduct on-site visits to determine the presence of areas under the jurisdiction of the USACE. The on-site visits will examine and document vegetation characteristics and cover, the presence or absence of wetland hydrology and indicators and hydric soil characteristics. Other waters (e.g. streams) will be identified based on the presence/absence of an observable ordinary high water mark and/or the presence of vegetation wrested by normal streamflow. As a part of the on-site visits the stream centerline and wetland boundaries that occur within Study Area will be identified.

4.5 Prepare a Report of Findings of the jurisdictional waters of the United States. The Report of Findings will provide mapping to record the wetland boundaries and stream centerlines that occur within the Study Area. The Report will also include recommendations to the USACE with respect to the findings of jurisdictional waters of the United States. Please note that the ENGINEER's jurisdictional waters determinations, based on our review of the site, are a professional opinion. Jurisdictional waters determinations cannot be legally defended until verified by the USACE.

4.6 Attend a site visit with agency representatives (e.g., Corps of Engineers) to verify boundaries of the jurisdictional waters.

4.7 Collect on-site GPS data relative to the boundaries of the jurisdictional waters as determined by the USACE and provide revised mapping of the jurisdictional waters.

4.8 Coordinate with the US Army Corps of Engineers and other jurisdictional agencies to achieve required permits.

4.9 If wetlands or stream mitigation credits are incurred as a part of the permitting process an amendment is required.

## C. PROJECT SCHEDULE

| Task | Duration | Cumulative Time |
|---|---|---|
| Initiate Services | --- | Pending |
| Topographic Survey | 4 Weeks | 4 Weeks |
| H&H Modeling & Conceptual Design | 6 Weeks | 10 Weeks |
| Permitting | 4 Weeks | 14 Weeks |
| Client Review | 2 Week | 16 Weeks |
| USACE Review | 18 Weeks | ----- |
| Geotechnical Engineering | 4 Weeks | 20 Weeks |
| Preliminary Design | 8 Weeks | 28 Weeks |
| Client Review | 2 Week | 30 Weeks |
| Final Design | 8 Week | 38 Weeks |
| Bidding, Contracting, & Construction | TBD | TBD |

## D. COMPENSATION SCHEDULE

Waggoner will perform Design Phase Services, Topographic Surveying, and Geotechnical Engineering, as outlined in Attachment I Section B, Scope of Work, on a lump sum basis. Permitting, additional services, and other Reimbursables will be billed on an hourly basis as per the rate table in Exhibit B, Billing Rates of the General Services Agreement. An amendment is necessary to proceed with Bidding, Contracting, & Construction Phase Services based on the projected construction schedule.

| | **Proposed Budget** |
|---|---|
| **Design Phase Services** | |
| H&H Modeling & Conceptual Design | 149,500 |
| Preliminary Design | 111,000 |
| Final Design | 139,000 |
| **Special Services** | |
| Topographic Surveying | 29,500 |
| Boundary Surveying | TBD |
| Geotechnical Engineering | 27,500 |
| Permitting | 28,500 |
| **Bidding, Contracting, & Construction Phase Services** | TBD |
| **Additional Services** | **Hourly as Requested** |
| **TOTAL** | **$ 485,000** |

the city of RIDGELAND

# FREEDOM RIDGE PARK AND PURPLE CREEK BASIN IMPROVEMENTS

CONCEPTUAL MASTER PLAN - JANUARY 2023

**Exhibit A**

Included in scope of work

# AGREEMENT BETWEEN OWNER AND BENCHMARK ENGINEERING & SURVEYING, LLC
# FOR PROFESSIONAL SERVICES

THIS IS AN AGREEMENT effective as of **___/___/23** ("Effective Date") between **City of Ridgeland** ("Owner") and Benchmark Engineering & Surveyors, LLC ("Engineer").

Owner's Project, of which Engineer's services under this Agreement are a part, is generally identified as follows: **Old Agency Road Guard Rail**.

## Part 1 – Scope of Services

The project scope is to develop plans to install +/- 400' of guard rail along Old Agency Road just west of Whipporwill Lane.

The Engineer's services under this Agreement are generally identified as follows:

1.01 *Services Provided*:

A. Professional services included:

1. Boundary survey of the project area as needed to determine the existing right-of-way along the project scope
2. Topographic survey along the project route locating above ground utilities and features and underground utilities (as marked) for our use in design and construction plan preparation
3. Preparation of construction plans and specifications for advertisement and bidding.
4. Preparation of exhibits needed for City submittal/correspondence with the Natchez Trace Parkway representatives should we encroach on their property
5. Oversight of the bidding process

1.04 *Basic Agreement and Period of Service*

A. Engineer shall provide or furnish the Services set forth in this Agreement. Should the project scope change after execution of this Agreement, Engineer shall provide Owner with a revised fee for services or provide Additional Services as described in Section 2.03.

B. Engineer shall make every effort to complete his work in a timely manner meeting the Owner's project schedule. At the time of preparation of this Agreement, no time schedule has been set.

C. If, through no fault of Engineer, such periods of time or dates are changed, or the orderly and continuous progress of Engineer's Services is impaired, or Engineer's Services are delayed or suspended, then the time for completion of Engineer's Services, and the rates and amounts of Engineer's compensation, shall be adjusted equitably.

## Part 2 – Invoicing and Payment

2.01 *Payment Procedures*

A. *Invoices:* Engineer shall invoice client for services rendered for the previous month. Invoices are due and payable within 30 days of receipt. If Owner fails to make any payment due Engineer for Services, Additional Services, and/or expenses within 30 days after receipt of Engineer's invoice, then (1) the amounts due Engineer will be increased at the rate of 1.5% per month from said thirtieth day, and (2) in addition, Engineer may, after giving seven days written notice to Owner, suspend Services under this Agreement until Engineer has been paid in full all amounts due for Services, Additional Services, expenses, and other related charges. Owner waives any and all claims against Engineer for any such suspension.

B. *Payment:* As compensation for Engineer providing or furnishing Services and Additional Services, Owner shall pay Engineer as set forth in Paragraphs 2.01, 2.02 and 2.03. If Owner disputes an invoice, either as to amount or entitlement, then Owner shall promptly advise Engineer in writing of the specific basis for doing so, may withhold only that portion so disputed, and must pay the undisputed portion.

2.02 *Basis of Payment*: - *Lump Sum*

A. Owner shall pay Engineer for Services as follows:

1. Services that have been completed in full at time of invoicing will be billed in full. Services that have not been completed in full at time of invoicing will be invoiced based on a percentage of the work accomplished and the contract fee for such services. The portion of the compensation amount billed monthly for Engineer's Services will be based upon Engineer's estimate of the percentage of the total Services actually completed during the billing period.

2. In addition to the Lump Sum Fee, Owner shall reimburse Engineer for the following expenses:

   a. Hard Copies of plans requested by the Owner

   b. Hard copies of specification booklets requested by the Owner

B. Engineer shall provide Owner with an invoice each month for services as described in 2.02.A.1.

C. Should the Owner change the project scope that, in the Engineer's opinion, would cause the Engineer to exceed the projected "lump sum" fee, Owner agrees to pay Engineer per the standard hourly rates defined in Appendix A of this document as an additional cost above and beyond the "lump sum" fee.

2.03 *Additional Services:* For Additional Services, Owner shall pay Engineer at the standard hourly rates defined in Appendix A of this document.

*2.04* *Contract Payment Amount:* We propose to provide the services described in Part 1 – Scope of Services for a lump sum fee of **$7,000.**

## Part 3 – General Terms and Conditions

3.01 *Termination*

A. The obligation to continue performance under this Agreement may be terminated:

1. For cause,

a. By either party upon 30 days written notice in the event of substantial failure by the other party to perform in accordance with the Agreement's terms through no fault of the terminating party. Failure to pay Engineer for its services is a substantial failure to perform and a basis for termination.

b. By Engineer:

1) upon seven days written notice if Owner demands that Engineer furnish or perform services contrary to Engineer's responsibilities as a licensed professional; or

2) upon seven days written notice if the Engineer's Services are delayed for more than 90 days for reasons beyond Engineer's control, or as the result of the presence at the Site of undisclosed Constituents of Concern, as set forth in Paragraph 3.03.I.

c. Engineer shall have no liability to Owner on account of a termination for cause by Engineer.

d. Notwithstanding the foregoing, this Agreement will not terminate as a result of a substantial failure under Paragraph 3.01.A.1.a if the party receiving such notice begins, within seven days of receipt of such notice, to correct its substantial failure to perform and proceeds diligently to cure such failure within no more than 30 days of receipt of notice; provided, however, that if and to the extent such substantial failure cannot be reasonably cured within such 30 day period, and if such party has diligently attempted to cure the same and thereafter continues diligently to cure the same, then the cure period provided for herein shall extend up to, but in no case more than, 60 days after the date of receipt of the notice.

2. For convenience, by Owner effective upon Engineer's receipt of written notice from Owner.

B. In the event of any termination under Paragraph 3.01, Engineer will be entitled to invoice Owner and to receive full payment for all Services and Additional Services performed or furnished in accordance with this Agreement, plus reimbursement of expenses incurred through the effective date of termination in connection with providing the Services and Additional Services, and Engineer's consultants' charges, if any.

*3.02 Successors, Assigns, and Beneficiaries*

A. Owner and Engineer are hereby bound and the successors, executors, administrators, and legal representatives of Owner and Engineer (and to the extent permitted by Paragraph 3.02.B the assigns of Owner and Engineer) are hereby bound to the other party to this Agreement and to the successors, executors, administrators, and legal representatives (and said assigns) of such other party, in respect of all covenants, agreements, and obligations of this Agreement.

B. Neither Owner nor Engineer may assign, sublet, or transfer any rights under or interest (including, but without limitation, money that is due or may become due) in this Agreement without the written consent of the other party, except to the extent that any assignment, subletting, or transfer is mandated by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under this Agreement.

C. Unless expressly provided otherwise, nothing in this Agreement shall be construed to create, impose, or give rise to any duty owed by Owner or Engineer to any Constructor, other third-party individual or entity, or to any surety for or employee of any of them. All duties and responsibilities undertaken pursuant to this Agreement will be for the sole and exclusive benefit of Owner and Engineer and not for the benefit of any other party.

*3.03 General Considerations*

A. The standard of care for all professional engineering and related services performed or furnished by Engineer under this Agreement will be the care and skill ordinarily used by members of the subject profession practicing under similar circumstances at the same time and in the same locality. Engineer makes no warranties, express or implied, under this Agreement or otherwise, in connection with any services performed or furnished by Engineer or in any report, opinion, document or otherwise. Subject to the foregoing standard of care, Engineer and its consultants may use or rely upon design elements and information ordinarily or customarily furnished by others, including, but not limited to, specialty contractors, manufacturers, suppliers, and the publishers of technical standards.

B. Engineer shall not at any time supervise, direct, control, or have authority over any Constructor's work, nor shall Engineer have authority over or be responsible for the means, methods, techniques, sequences, or procedures of construction selected or used by any Constructor, or the safety precautions and programs incident thereto, for security or safety at the Project site, nor for any failure of a Constructor to comply with laws and regulations applicable to such Constructor's furnishing and performing of its work. Engineer shall not be responsible for the acts or omissions of any Constructor.

C. Engineer neither guarantees the performance of any Constructor nor assumes responsibility for any Constructor's failure to furnish and perform its work.

D. Engineer has no means or methods for locating underground utilities and is 100% dependent on utility companies and 811 (One Call) to locate such, therefore, Engineer does not provide any type of certification or guarantee of the location, size, type, etc. of any underground utilities located on or near the project site whether these lines are shown or not shown on the drawings and shall be held harmless for any errors, omissions, increase in construction costs or required utility relocations or changes to the construction drawings due to existing underground utility conflicts that arise before or during construction.

E. Engineer's opinions (if any) of probable construction cost are to be made on the basis of Engineer's experience, qualifications, and general familiarity with the construction industry. However, because Engineer has no control over the cost of labor, materials, equipment, or services furnished by others, or over contractors' methods of determining prices, or over competitive bidding or market conditions, Engineer cannot and does not guarantee that proposals, bids, or actual construction cost will not vary from opinions of probable construction cost prepared by Engineer. If Owner requires greater assurance as to probable construction cost, then Owner agrees to obtain an independent cost estimate.

F. Engineer shall not be responsible for any decision made regarding the construction contract requirements, or any application, interpretation, clarification, or modification of the construction contract documents other than those made by Engineer or its consultants.

G. All documents prepared or furnished by Engineer are instruments of service, and Engineer retains an ownership and property interest (including the copyright and the right of reuse) in such documents, whether or not the Project is completed. Owner shall have a limited license to use the documents on the Project, extensions of the Project, and for related uses of the Owner, subject to receipt by Engineer of full payment due and owing for all Services and Additional Services relating to preparation of the documents and subject to the following limitations:
   1. Owner acknowledges that such documents are not intended or represented to be suitable for use on the Project unless completed by Engineer, or for use or reuse by Owner or others on extensions of the Project, on any other project, or for any other use or purpose, without written verification or adaptation by Engineer;
   2. any such use or reuse, or any modification of the documents, without written verification, completion, or adaptation by Engineer, as appropriate for the specific purpose intended, will be at Owner's sole risk and without liability or legal exposure to Engineer or to its officers, directors, members, partners, agents, employees, and consultants;
   3. To the fullest extent permitted by law, Owner shall indemnify and hold harmless Engineer and its officers, directors, members, partners, agents, employees, and consultants from all claims, damages, losses, and expenses, including attorneys' fees, arising out of or resulting from any use, reuse, or modification of the documents without written verification, completion, or adaptation by Engineer; and
   4. such limited license to Owner shall not create any rights in third parties.

H. Owner and Engineer may transmit, and shall accept, Project-related correspondence, documents, text, data, drawings, information, and graphics, in electronic media or digital format, either directly, or through access to a secure Project website, in accordance with a mutually agreeable protocol.

I. Engineer shall maintain during the performance of services contemplated by the Agreement the following insurance coverage and provide the Owner with satisfactory evidence of such upon request:
   1. Workers Compensation for statutory limits in compliance with the applicable state and federal laws, and Employer's Liability with a limit of $1,000,000 with a waiver of the insurer's right of subrogation against the OWNER for both Workers' Compensation and Employer's Liability policies;
   2. Commercial General Liability including Products and Completed Operations, Contractual Liability and Broad Form Property and Personal Injury Liability with a combined single limit of $1,000,000 per occurrence and in the aggregate which shall name the OWNER as an additional insured with a waiver of subrogation;
   3. Automobile Liability Insurance with a combined single limit of $1,000,000 for bodily injury and property damage with respect to vehicles either owned, non-owned, and leased by ENGINEER in the performance of services contemplated by the Agreement which shall name the OWNER as an additional insured with a waiver of subrogation;
   4. Professional Liability Insurance in the amount of $1,000,000 per claim and in the aggregate

J. Engineer agrees to the fullest extent permitted by law, to indemnify and hold the Owner, its officers, directors, employees and affiliates harmless from any damage, liability, or cost to the extent caused by the Engineer's negligent acts, errors, or omissions in the performance of professional services under this Agreement and those of his or her sub consultants or anyone for whom the Engineer is legally liable. The Owner agrees, to the fullest extent permitted by law, to indemnify and hold the Engineer, its officers, directors, employees and affiliates harmless from any damage, liability, or cost to the extent caused by the Owner's negligent acts, errors, or omissions in the performance of professional services under this Agreement and those of his or her sub consultants or anyone for whom the Owner is legally liable, and arising from the projects that is the subject of this Agreement. Engineer is not obligated to indemnify the Owner in any manner whatsoever for the Owner's own negligence.

K. Neither the Owner nor the Engineer shall be responsible or liable for delays or failures if such delay arises out of causes beyond either's control. Such causes may include but are not limited to acts of God or of the public enemy,

fires, floods, epidemics, freight embargoes, computer or communications failures, acts or omissions of subcontractors or third parties or demands or requirements of governmental agencies.

L. To the fullest extent permitted by law, Owner and Engineer (1) waive against each other, and the other's employees, officers, directors, members, agents, insurers, partners, and consultants, any and all claims for or entitlement to special, incidental, indirect, or consequential damages arising out of, resulting from, or in any way related to this Agreement or the Project, and (2) agree that the total aggregate liability of the Engineer under this Agreement for claims, damages, cost, or injury arising from any of the Engineer's errors or omissions shall be limited to $50,000 or the total charges in accordance with this Agreement, whichever is greater.

M. The parties acknowledge that Engineer's Services do not include any services related to unknown or undisclosed Constituents of Concern. If Engineer or any other party encounters, uncovers, or reveals an unknown or undisclosed Constituent of Concern, then Engineer may, at its option and without liability for consequential or any other damages, suspend performance of Services on the portion of the Project affected thereby until such portion of the Project is no longer affected, or terminate this Agreement for cause if it is not practical to continue providing Services.

N. Owner and Engineer agree to negotiate each dispute between them in good faith during the 30 days after notice of dispute. If negotiations are unsuccessful in resolving the dispute, then the dispute shall be mediated. If mediation is unsuccessful, then the parties may exercise their rights at law.

O. This Agreement is to be governed by the laws of the state of Mississippi.

P. Engineer's Services and Additional Services do not include: (1) serving as a "municipal advisor" for purposes of the registration requirements of Section 975 of the Dodd-Frank Wall Street Reform and Consumer Protection Act (2010) or the municipal advisor registration rules issued by the Securities and Exchange Commission; (2) advising Owner, or any municipal entity or other person or entity, regarding municipal financial products or the issuance of municipal securities, including advice with respect to the structure, timing, terms, or other similar matters concerning such products or issuances; (3) providing surety bonding or insurance-related advice, recommendations, counseling, or research, or enforcement of construction insurance or surety bonding requirements; or (4) providing legal advice or representation.

Q. This Agreement (including any expressly incorporated attachments), constitutes the entire agreement between Owner and Engineer and supersedes all prior written or oral understandings. This Agreement may only be amended, supplemented, modified, or canceled by a duly executed written instrument.

R. Both parties agree that to the fullest extent permitted by law, that the time period for bringing claims, except for claims for indemnification, under this Agreement shall expire one year after Project completion.

## Part 4 – Definitions

A. *Constructor*—Any person or entity (not including the Engineer, its employees, agents, representatives, and consultants), performing or supporting construction activities relating to the Project, including but not limited to contractors, subcontractors, suppliers, Owner's work forces, utility companies, construction managers, testing firms, shippers, and truckers, and the employees, agents, and representatives of any or all of them.

B. *Constituent of Concern*—Asbestos, petroleum, radioactive material, polychlorinated biphenyls (PCBs), hazardous waste, and any substance, product, waste, or other material of any nature whatsoever that is or becomes listed, regulated, or addressed pursuant to (a) the Comprehensive Environmental Response, Compensation and Liability Act, 42 U.S.C. §§9601 et seq. ("CERCLA"); (b) the Hazardous Materials Transportation Act, 49 U.S.C. §§5101 et seq.; (c) the Resource Conservation and Recovery Act, 42 U.S.C. §§6901 et seq. ("RCRA"); (d) the Toxic Substances Control Act, 15 U.S.C. §§2601 et seq.; (e) the Clean Water Act, 33 U.S.C. §§1251 et seq.; (f) the Clean Air Act, 42 U.S.C. §§7401 et seq.; or (g) any other federal, State, or local statute, law, rule, regulation, ordinance, resolution, code, order, or decree regulating, relating to, or imposing liability or standards of conduct concerning, any hazardous, toxic, or dangerous waste, substance, or material.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement, the Effective Date of which is indicated on page 1.

| | |
|---|---|
| Owner: City of Ridgeland | Engineer: Benchmark Engineering & Surveying, LLC |
| By: _____ (Signature) | By: Greg A. Bonds (Signature) |
| Name: _____ | Name: Greg Bonds |

(Print)

Title: _____

Date: _____

Witness: _____
(Signature)

Witness Name: _____
(Print)

(Print)

Title: President

Date: 08/08/23

Witness: none
(Signature)

Witness Name: none
(Print)

# APPENDIX A

- Principal: $165.00/hr
- Senior Project Manager: $160.00/hr
- Project Manager: $145.00/hr
- Project Engineer: $135.00/hr
- Sr Engineering Intern: $120.00/hr
- Engineering Intern: $110/hr
- Sr Engineering CAD Tech: $100.00/hr
- Director of Surveying: $150.00/hr
- Surveyor Manager/PLS: $100.00/hr
- Sr Survey CAD Tech: $115.00/hr
- CAD Tech: $90.00/hr
- Construction Manager $135.00/hr
- Construction Rep: $90.00/hr
- Administrative Assistant: $35.00/hr
- Survey Crew: $140/hr
- Rodman: $20/hr
- UAV: $250/hr
- UAV + LIDAR: $500/hr
- Pilot: $150/hr
- Flight Technician: $125/hr
- Data Processing: $150/hr
- UTV Expense: $150/day
- Boat Expense: $200/day

Mileage @ Current Government Rate At Time Of Service

TRUCK ROUTE APPROVAL FORM

City of Ridgeland

1. Destination (Physical Address) 110 Bob White Lane
2. Building Permit #
3. Number and Type of Trucks 3 12yard tandem dump trucks
4. Number of estimate loads 20-25 loads
5. Purpose of Loads Dirt work for Home Construction
6. Gross Vehicle Weight Rating and Classification 20,000 lbs
7. Trucking Company Various independent trucks Bubba's Dirt LLC

   Phone # 601-209-6524
8. Trucking Company Address 1150 E. Peace Street, Canton MS
9. Start Point(Physical Address) 1150 E. Peace Street, Canton MS
10. Start Time: 8:00 AM
11. Expiration Date: 9/26/24
12. Approved Truck Route: N. Livingston Rd. → Old Agency Rd. → Bob White Lane * Reverse Route to Exit *

A copy of this permit is required to have in each truck and must be presented to any City Office that requests to see it.

D Smith

Building Official City of Ridgeland

Date: 9/26/23

the city of RIDGELAND

public works

**MEMORANDUM**

**TO:** The Mayor and Board of Aldermen

**FROM:** Alan Hart, Public Works Director

**DATE:** September 27, 2023

**RE:** **Street and Utility Dedication**
East Marketridge Drive

I recommend that the Mayor and Board of Aldermen approve the street and utility dedication of East Marketridge Drive. This project was constructed in 2007 and completed with the final overlay and several miscellaneous repairs in 2020. All requirements have been met including the filing of Record Drawings and passing Public Works inspection.

mailing address: P.O. Box 217 • Ridgeland, Ms 39158
street address: 100 W. School Street • Ridgeland, Ms 39157
ph: 601.853.2027 • fax: 601.853.2019 • www.ridgelandms.org

Gene F. McGee, cmo - mayor • Alan Hart - director of public works

board of aldermen: D.I. Smith, cmo - at-large • Ken Heard, cmo - ward 1 • Chuck Gautier, cmo - ward 2
Kevin Holder, cmo - ward 3 • Brian P. Ramsey, cmo - ward 4 • Bill Lee - ward 5 • Wesley Hamlin, cmo, mayor pro tempore - ward 6

# EAST MARKETRIDGE DRIVE

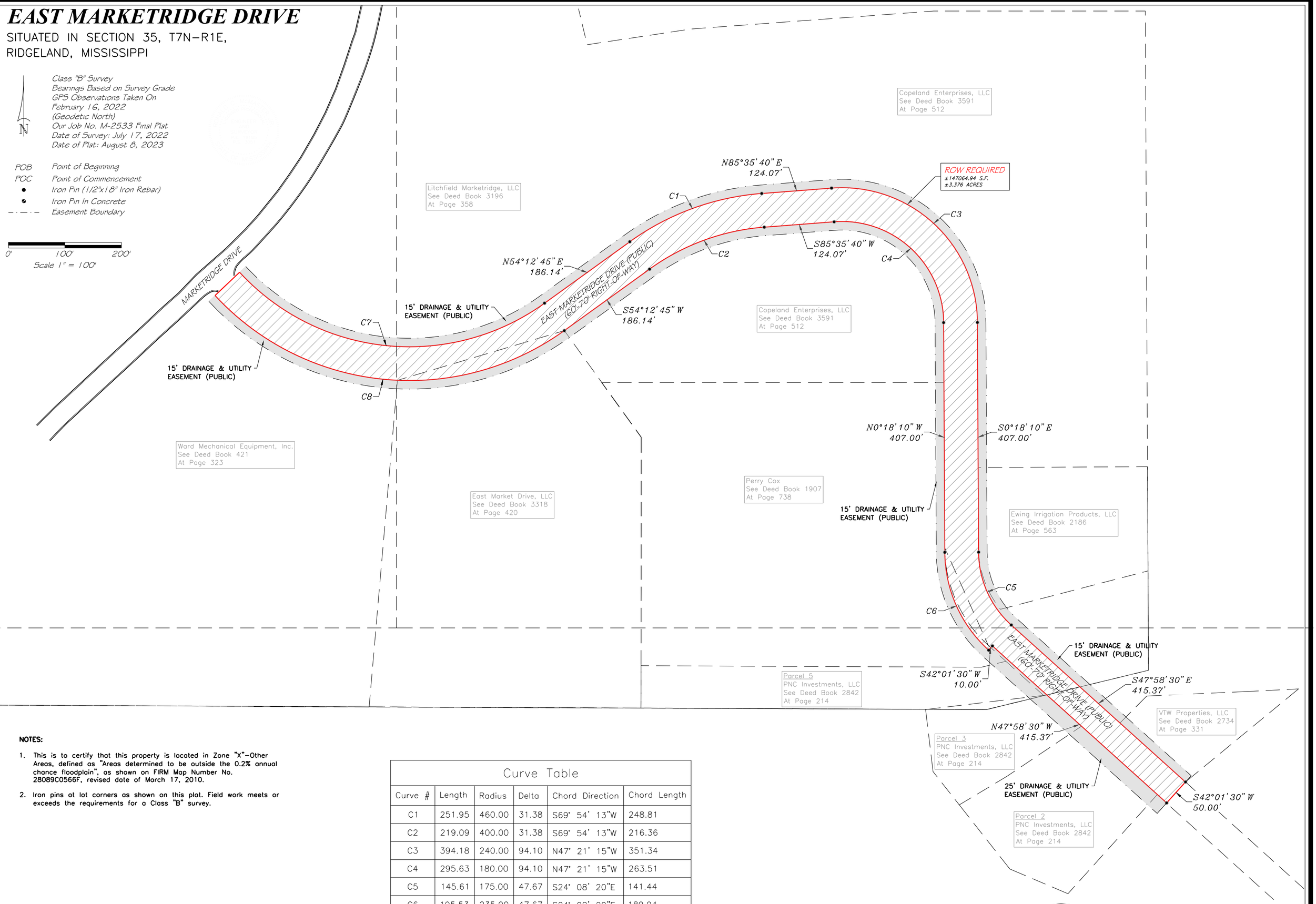
SITUATED IN SECTION 35, T7N–R1E,
RIDGELAND, MISSISSIPPI

Class "B" Survey
Bearings Based on Survey Grade
GPS Observations Taken On
February 16, 2022
(Geodetic North)
Our Job No. M-2533 Final Plat
Date of Survey: July 17, 2022
Date of Plat: August 8, 2023

N

POB Point of Beginning
POC Point of Commencement
● Iron Pin (1/2"x18" Iron Rebar)
Iron Pin In Concrete
Easement Boundary

0' 100' 200'
Scale 1" = 100'




**NOTES:**

1. This is to certify that this property is located in Zone "X"–Other Areas, defined as "Areas determined to be outside the 0.2% annual chance floodplain", as shown on FIRM Map Number No. 28089C0566F, revised date of March 17, 2010.
2. Iron pins at lot corners as shown on this plat. Field work meets or exceeds the requirements for a Class "B" survey.

Curve Table

| Curve # | Length | Radius | Delta | Chord Direction | Chord Length |
|---|---|---|---|---|---|
| C1 | 251.95 | 460.00 | 31.38 | S69° 54' 13"W | 248.81 |
| C2 | 219.09 | 400.00 | 31.38 | S69° 54' 13"W | 216.36 |
| C3 | 394.18 | 240.00 | 94.10 | N47° 21' 15"W | 351.34 |
| C4 | 295.63 | 180.00 | 94.10 | N47° 21' 15"W | 263.51 |
| C5 | 145.61 | 175.00 | 47.67 | S24° 08' 20"E | 141.44 |
| C6 | 195.53 | 235.00 | 47.67 | S24° 08' 20"E | 189.94 |
| C7 | 593.64 | 409.00 | 83.16 | S84° 12' 25"E | 542.88 |
| C8 | 679.85 | 469.00 | 83.05 | S84° 15' 36"E | 621.87 |


M^MASTER & ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS
212 WATERFORD SQUARE
SUITE 300
MADISON, MS 39110
601.605.1090

# *EAST MARKETRIDGE DRIVE*

SITUATED IN SECTION 35, T7N–R1E,
RIDGELAND, MISSISSIPPI

SURVEYOR'S CERTIFICATE OF COMPLIANCE
STATE OF MISSISSIPPI
COUNTY OF MADISON

I, Ronald C. McMaster, Jr., Professional Engineer and Surveyor, do hereby certify that the monuments and markers shown hereon are in place on the ground and the plat and plan shown and described hereon are a true and correct representation of a survey to the accuracy designated in the subdivision regulations for Madison County, Mississippi.

Witness my signature this the _____ day of _____ , 2023.

_____
Ronald C. McMaster, Jr., Professional Engineer and Surveyor

CERTIFICATE OF COMPARISON
STATE OF MISSISSIPPI
COUNTY OF MADISON

We, Ronny Lott, Chancery Clerk and Ronald C. McMaster, Jr., Professional Engineer and Surveyor, do hereby certify that we have carefully compared this plat of EAST MARKETRIDGE DRIVE, with the original thereof, as made by Ronald C. McMaster, Jr., Professional Engineer and Surveyor, and find it to be a true and correct copy of said map or plat.

Given under my hand and seal of office this the_____day of_____, 2023.

_____ _____
Ronald C. McMaster, Jr., P.E., P.S. Ronny Lott, Chancery Clerk

By:_____, D.C.

ACKNOWLEDGMENT OF SIGNATURES
STATE OF MISSISSIPPI
COUNTY OF MADISON

Personally appeared before me, the undersigned officers in and for the jurisdiction aforesaid, the within named:

1. Scott Kaufman, Managing Member, Litchfield Market Ridge, LLC, a Mississippi Limited Liability Company;
2. Chris Mead, Managing Member, East Market Drive, LLC, a Mississippi Limited Liability Company;
3. Richard B. Copeland, Copeland Enterprises, LLC, a Mississippi Limited Liability Company;
4. Devere McClennan, President, Ward Mechanical Equipment, Inc., a Mississippi Corporation;
5. Perry Cox, Managing Member, PNC Investments, LLC, a Mississippi Limited Liability Company;
6. Douglas W. York, President, Ewing Irrigation Products, Inc., a Nevada Corporation;

who acknowledged to me that they signed and delivered this plat and the certificates thereon, as their act and deed, after being authorized so to do, and Ronald C. McMaster, Jr., Professional Engineer and Surveyor, who acknowledged to me that he signed and delivered this plat and the certificates thereon as his own act and deed, on the day and year herein mentioned, all for the purposes therein contained.

Given under my hand and seal of office this the _____ day of _____ , 2023.

_____ By: _____ D.C.
Ronny Lott, Chancery Clerk Notary Public

My Commision Expires: _____

FILING AND RECORDATION
STATE OF MISSISSIPPI
COUNTY OF MADISON

I, Ronny Lott, Chancery Clerk in and for said County and State, do hereby certify that the final plat of was filed for record in my office on this the _____ day of _____ , 2023, and was duly recorded in Plat Cabinet _____ at Slide _____ of the records of maps and plats of land in Madison County, Mississippi.

Given under my hand and seal of office this the _____ day of _____ , 2023.

By: _____ _____ D.C.
Ronny Lott, Chancery Clerk

CERTIFICATE OF COMPARISON
STATE OF MISSISSIPPI
COUNTY OF MADISON

We, Ronny Lott, Chancery Clerk and Ronald C. McMaster, Jr., Professional Engineer and Surveyor, do hereby certify that we have carefully compared this plat of EAST MARKETRIDGE DRIVE with the original thereof, as made by Ronald C. McMaster, Jr., Professional Engineer and Surveyor, and find it to be a true and correct copy of said map or plat.

Given under my hand and seal of office this the_____day of_____, 2023.

_____ _____
Ronald C. McMaster, Jr., P.E., P.S. Ronny Lott, Chancery Clerk

By:_____D.C.

CITY APPROVAL CERTIFICATE
STATE OF MISSISSIPPI
CITY OF RIDGELAND
COUNTY OF MADISON

I hereby certify that this is a true copy and that this plat was approved by the Mayor and Board of Aldermen in session on the _____ day of _____ , 2023.

ATTEST:

_____ _____
City Clerk Mayor
City of Ridgeland City of Ridgeland

CITY PLANNING AND ENGINEER'S APPROVAL
STATE OF MISSISSIPPI
CITY OF RIDGELAND
COUNTY OF MADISON

We have examined this plat and find that it conforms to all conditions set forth on the preliminary plat as approved by the Mayor and Board of Aldermen and thus recommend final approval.

_____ _____
Public Works Director Chairman
City Planning and Zoning Board

ENGINEER'S CERTIFICATE OF COMPLIANCE WITH
SUBDIVISION REGULATIONS
STATE OF MISSISSIPPI
COUNTY OF MADISON

I hereby certify that the monuments and markers shown hereon are in place on the ground and the plan and plat shown and described hereon are a true and correct representation of a survey to the accuracy designated in the Subdivision Regulations for the City of Ridgeland, Madison County, Mississippi.

WITNESS MY SIGNATURE on the _____ day of _____ , 2023.

_____
Ronald C. McMaster, Jr., P.E., P.S.

McMASTER & ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS
212 WATERFORD SQUARE
SUITE 300
MADISON, MS 39110
601.605.1090

# *EAST MARKETRIDGE DRIVE*

SITUATED IN SECTION 35, T7N-R1E,
RIDGELAND, MISSISSIPPI

CERTIFICATE AND DEDICATION OF OWNERS
STATE OF MISSISSIPPI
COUNTY OF MADISON

We,

1. Scott Kaufman, Managing Member, Litchfield Market Ridge, LLC, a Mississippi Limited Liability Company;

2. Chris Mead, Managing Member, East Market Drive, LLC, a Mississippi Limited Liability Company;

3. Richard B. Copeland, Copeland Enterprises, LLC, a Mississippi Limited Liability Company;

4. Devere McClennan, President, Ward Mechanical Equipment, Inc., a Mississippi Corporation;

5. Perry Cox, Managing Member, PNC Investments, LLC, a Mississippi Limited Liability Company;

6. Douglas W. York, President, Ewing Irrigation Products, Inc., a Nevada Corporation;

do hereby certify that the aforementioned are the owners of the land described in the foregoing certificate of Ronald C. McMaster, Jr., Professional Engineer and Surveyor, and that as owners, have caused the same to be subdivided and platted as shown hereon, and hereby adopt this plat of said subdivision as the free act and deed of said owners, and have designated the same as EAST MARKETRIDGE DRIVE.

All utilities, utility easements, and other easements are as designated and defined hereon.

All utilities, utility easements, streets, and street rights-of-way shall be dedicated for public use.

WITNESS THE SIGNATURE OF THE UNDERSIGNED, this the _____ day of _____ , 2023.

Litchfield Market Ridge, LLC, a Mississippi Limited Liability Company
By: Scott Kaufman, Managing Member

By: _____
Scott Kaufman, Managing Member

STATE OF MISSISSIPPI
COUNTY OF MADISON

PERSONALLY appeared before me on this the _____ day of _____ , 2023, the undersigned authority in and for the jurisdiction aforesaid, the within named Scott Kaufman, who acknowledged that he is the Managing Member of Litchfield Market Ridge, LLC, a Mississippi Limited Liability Company, and that for and on behalf of said Limited Liability Company and as it's act and deed, he executed the foregoing plat of EAST MARKETRIDGE DRIVE on the day and year therein mentioned, after first having been authorized by said Limited Liabilty Company so to do.

Notary Public _____

My Commision Expires: _____

East Market Drive, LLC, a Mississippi Limited Liability Company
By: Chris Mead, Managing Member

By: _____
Chris Mead, Managing Member

STATE OF MISSISSIPPI
COUNTY OF MADISON

PERSONALLY appeared before me on this the _____ day of _____ , 2023, the undersigned authority in and for the jurisdiction aforesaid, the within named Chris Mead, who acknowledged that he is the Managing Member of East Market Drive, LLC, a Mississippi Limited Liability Company, and that for and on behalf of said Limited Liability Company and as it's act and deed, he executed the foregoing plat of EAST MARKETRIDGE DRIVE on the day and year therein mentioned, after first having been authorized by said Limited Liabilty Company so to do.

Notary Public _____

My Commision Expires: _____

Copeland Enterprises, LLC, a Mississippi Limited Liabilty Company
By: Richard B. Copeland, Managing Member

By: _____
Richard B. Copeland, Managing Member

STATE OF MISSISSIPPI
COUNTY OF MADISON

PERSONALLY appeared before me on this the _____ day of _____ , 2023, the undersigned authority in and for the jurisdiction aforesaid, the within named Richard B. Copeland, who acknowledged that he is the Managing Member of Copeland Enterprises, LLC, a Mississippi Limited Liabilty Company, and that for and on behalf of said Limited Liabilty Company, and as it's act and deed, he executed the foregoing plat of EAST MARKETRIDGE DRIVE on the day and year therein mentioned, after first having been authorized by said Limited Liabilty Company so to do.

Notary Public _____

My Commision Expires: _____

Ward Mechanical Equipment, Inc, a Mississippi Corporation
By: Devere McClennan, President

By: _____
Devere McClennan, President

STATE OF MISSISSIPPI
COUNTY OF MADISON

PERSONALLY appeared before me on this the _____ day of _____ , 2023, the undersigned authority in and for the jurisdiction aforesaid, the within named Devere McClennan, who acknowledged that he is the President of Ward Mechanical Equipment, Inc., a Mississippi Corporation, and that for and on behalf of said Mississippi Corporation and as it's act and deed, he executed the foregoing plat of EAST MARKETRIDGE DRIVE on the day and year therein mentioned, after first having been authorized by said Mississippi Corporation so to do.

Notary Public _____

My Commision Expires: _____

PNC Investments, LLC, a Mississippi Limited Liability Company
By: Perry Cox, Managing Member

By: _____
Perry Cox, Managing Member

STATE OF MISSISSIPPI
COUNTY OF MADISON

PERSONALLY appeared before me on this the _____ day of _____ , 2023, the undersigned authority in and for the jurisdiction aforesaid, the within named Perry Cox, who acknowledged that he is the Managing Member of PNC Investments, LLC, a Mississippi Limited Liabilty Company, and that for and on behalf of said Limited Liablity Company and as it's act and deed, he executed the foregoing plat of EAST MARKETRIDGE DRIVE on the day and year therein mentioned, after first having been authorized by said Limited Liablity Company so to do.

Notary Public _____

My Commision Expires: _____

Ewing Irrigation, Producta, Inc., a Mississippi Corporation
By: Douglas W. York, President

By: _____
Douglas W. York, President

STATE OF MISSISSIPPI
COUNTY OF MADISON

PERSONALLY appeared before me on this the _____ day of _____ , 2023, the undersigned authority in and for the jurisdiction aforesaid, the within named Douglas W. York, who acknowledged that he is the President of Ewing Irrigation Products, Inc., a Nevada Corporation, and that for and on behalf of said Corpoaration and as it's act and deed, he executed the foregoing plat of EAST MARKETRIDGE DRIVE on the day and year therein mentioned, after first having been authorized by said Corporation so to do.

Notary Public _____

My Commision Expires: _____

McMASTER & ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS
212 WATERFORD SQUARE
SUITE 300
MADISON, MS 39110
601.605.1090

# GENERAL CONTRACT FOR INSPECTION SUPPORT SERVICES

**NOTE – THIS IS A LEGAL CONTRACT THAT DETAILS THE RIGHTS AND OBLIGATIONS OF THE PARTIES. PLEASE READ ALL PAGES CAREFULLY**

This Agreement dated **October 3rd, 2023**

is between:

Client: **City of Ridgeland, Mississippi**

and

Inspector: **AmeriSpec Inspection Services**
**Daniel Lara**
**Darryl Lara**

For Residential Rental Inspections

Rental Property Inspection Fee: $600.00 per unit

Re-inspection Fee: $400.00 per unit

**SCOPE OF SERVICES PROVIDED**

**CITY OF RIDGELAND – RESIDENTIAL RENTAL INSPECTION CODE:** The City of Ridgeland, Mississippi, has adopted the Residential Rental Inspection Code of the City of Ridgeland (RRIC), Adopted November 15th, 2022, prescribing regulations for all residential rental properties and premises and constitute minimum requirements and standards and penalties. Appendix A of the RRIC requires the inspector to provide the client with information regarding the condition of the systems and components of the home as inspected at the time of the home inspection. As indicated above, AmeriSpec shall perform the Inspection in compliance with the RRIC. The Inspections shall thus be in full compliance with the City of Ridgeland – Residential Rental Inspection Code, Appendix A.

Pursuant to the RRIC, the inspection report will not address environmental hazards unless required in accordance with the City of Ridgeland – Residential Rental Inspection Code, Appendix A.

**SCOPE OF THE INSPECTION:** The Inspections are limited visual examinations of certain readily accessible systems and components (designated for inspection herein) using normal operating controls and opening readily openable access panels. The purpose, of the Inspections is to provide The City of Ridgeland, Mississippi, Public Works Department with information about the condition of certain systems and components of the rental property at the time of the Inspection. The inspections will be performed in accordance with the technical guidelines outlined in the Residential Rental Inspection Code (RRIC), of the City of Ridgeland (adopted November 15th, 2022, and referred to herein as "inspection guidelines or RRIC"). The inspection guidelines in Appendix A are hereby incorporated by reference in their entirety and are hereby made a part of this Agreement. All terms used herein and not otherwise defined shall have the meaning set forth in the inspection guidelines.

The inspector is a generalist and is not a licensed engineer or expert in any specific craft or trade. If the inspector recommends further action, including (but not limited to) consulting with a specialized expert(s), you must do so at your expense or otherwise assume all risks associated with failure to do so. These Inspections are not technically exhaustive. The fee charged for this Inspection is substantially less than that of a technically exhaustive inspection.

A written inspection report (Report) will be provided in accordance with the inspection guidelines in RRIC Appendix A. We reserve the right to modify the Report for a period of time that shall not exceed forty-eight (48) hours after the Report has been first delivered to you. Nothing in this Agreement is intended to limit the inspector from reporting observations and conditions in addition to those identified herein or excluding systems and components from the Inspection if agreed to in writing and signed by the parties. When an Inspection is for only one or a limited number of systems or components, the Inspection is limited to only those systems and components, if requested by the City of Ridgeland. Should we, as a courtesy, exceed any particular requirement set forth herein in one area, we shall not be obligated to exceed the requirements in other areas.

**TERM:** This Services Contract may be terminated by either party with 30 days' notice. The City of Ridgeland will offer Rental Inspection Support requests as needed. AmeriSpec/Service Provider has NO expectations of minimum or maximum requests for support. Support Services will be requested as needed.

**CLIENT'S DUTY:** The Client understands and accepts that the Inspection and report, in accordance with this Agreement, are intended to reduce, but cannot eliminate, uncertainty regarding the condition of the Property. The Client is responsible for reviewing the permit history and for researching any legal actions or insurance claims involving the Property.

The Client acknowledges that the Inspector is a generalist and that further investigation of a reported condition by an appropriate specialist may provide additional information on the condition of the Property. Should the Inspector's report reveal any additional conditions that require further investigation or repair, the Client agrees that any further evaluation, inspection, and repair work needs to be provided by competent and qualified professionals who are licensed and/or certified to perform the work.

In the event the Client becomes aware of a reportable condition not contained in the written inspection report, the Client agrees to promptly notify the Inspector and allow the Inspector and/or the Inspector's designated representative(s) to inspect said condition(s) prior to making any repair, alteration, or replacement. If the Client fails to so notify the Inspector and fails to allow an additional inspection, then any costs of such repairs, alterations or replacements will be entirely at the Client's cost without recourse against the Inspector.

**LATENT DEFECTS**: The Client agrees that the Inspection is not a technically exhaustive investigation or evaluation of every aspect of the Property. The Client acknowledges and agrees that the Inspection and the written report will not reveal every existing deficiency and future condition affecting the Property. The Inspector is not responsible for the non-discovery of any latent defects of the Property or any problems that may occur or become evident after the date of the Inspection. Latent defects of the Property include, but are not limited to: cracking, leaking, surface dislocations, or landslides resulting from, without limitation to, water leaks, land subsidence, or other geological problems. The Inspector is not responsible for any defects that may manifest themselves in the future, any structural failures that may occur in the future, or damages that result from future repairs.

**COMPLIANCE WITH BUILDING CODES**: Consistent with the scope of the Inspection, as provided in this Agreement, the Inspector will identify items that may present a health or safety issue. However, the Inspector will not provide an opinion on compliance with any particular building code without consultation with The City of Ridgeland - Public Works Department.

**INSURABILITY**: The Client understands that the Inspection will not determine the insurability of the Property. Insurance companies have different underwriting criteria, and the Inspector cannot be expected to determine how a particular system or component may affect insurability.

**ENVIRONMENTAL AND HEALTH CONDITIONS:** The Client agrees that the Inspection is not intended to detect, identify, or disclose any health or environmental conditions regarding the Property, including, but not limited to the presence of: asbestos, radon, lead, or urea-formaldehyde; wood destroying organisms, fungi, molds, mildew, feces, urine, vermin, pests, or any animal or insect; drywall that may have been manufactured with contaminated materials (including carbon disulfide, carbonyl sulfide and hydrogen sulfide), polychlorinated biphenyls (PCBs), or other toxic, reactive, combustible, or corrosive contaminants, materials; or substances in the water, air, soil, or building materials. The Inspector is not liable for injury, health risks, or damage caused or contributed to by these conditions.

**Exception:** Inspectors will inspect for evidence of rodents and pests, in accordance with the requirements outlined in RRIC, Appendix A.

Inspectors will make every effort to identify visible evidence of potential mold or fungi observed, however, if the Client wishes to have an inspection for any specific health or environmental condition, it may be requested as part of the Additional Services outlined in this Agreement.

In addition to the above limitations on the scope of services, the Inspection will not include any engineering or architectural analysis. The report will not offer any opinion about the adequacy of the structural systems and components of the Property.

**RE-INSPECTION OF COMPONENTS**: In the event that the Inspector is asked by the Client to re-inspect a component or condition that has been repaired, the Inspector's scope of re-inspection will be limited to the components or conditions identified. The Inspector will not be responsible for any changed conditions in other components or conditions since the date of the original Inspection. Any re-inspection of repaired components or conditions will not determine if the repair is adequate, proper, or compliant with current building codes. Any re-inspection will only determine if visually identifiable deficiencies still exist.

**ADDITIONAL SERVICES:** We may be able to perform any one or more of the Ancillary Services listed in this agreement. The availability of Ancillary Services varies depending on location. You should confirm availability prior to execution of this Agreement. Unless you request Ancillary Services by checking the appropriate line beside the desired service and we agree to perform the Ancillary Service by executing this Agreement, this agreement is for the general home inspection only and does not include the other delineated Ancillary Services, including but not limited to the following: thermography inspections, carbon monoxide test, water analysis, basic energy assessment, pool and spa inspection, or invasive testing of EIFS, Exterior Insulation & Finishing Systems (also known as artificial or synthetic stucco) to determine the existence of moisture and damage related thereto.

**LIMITATION OF LIABILITY**

**THE FOLLOWING CLAUSE LIMITS THE LIABILITY OF THE INSPECTOR – PLEASE READ CAREFULLY**

THE CLIENT AGREES AND UNDERSTANDS THAT THE INSPECTOR IS NOT AN INSURER AND IS NOT WARRANTING OR GUARANTEEING THE ADEQUACY, PERFORMANCE, OR LIFE EXPECTANCY OF ANY STRUCTURE, ITEM, COMPONENT, OR SYSTEM OF THE PROPERTY. THE CLIENT FURTHER AGREES THAT, IF THE INSPECTOR OR ANY OF THE INSPECTOR'S AGENTS, EMPLOYEES, SUBCONTRACTORS, OFFICERS, OR SHAREHOLDERS ARE FOUND LIABLE FOR ANY LOSS OR DAMAGE DUE TO NEGLIGENCE OR THE FAILURE TO PERFORM THE INSPECTOR'S OBLIGATIONS IN THIS AGREEMENT, INCLUDING THE IMPROPER OR NEGLIGENT PERFORMANCE OF THE INSPECTION OR THE IMPROPER OR NEGLIGENT REPORTING OF CONDITIONS OF THE PROPERTY, **THE INSPECTOR'S MAXIMUM LIABILITY SHALL BE LIMITED TO TWICE THE AMOUNT OF THE PAID INSPECTION FEE**. THIS LIMITATION SHALL NOT APPLY TO ANY DAMAGES SPECIFICALLY ALLOWED BY STATUTE.

THIS LIMITATION OF LIABILITY SPECIFICALLY COVERS LIABILITY FOR: DAMAGED PROPERTY, LOSS OF USE OF THE PROPERTY, LOST PROFITS, CONSEQUENTIAL DAMAGES, SPECIAL DAMAGES, INCIDENTAL DAMAGES, GOVERNMENTAL FINES AND CHARGES, PUNITIVE DAMAGES, ATTORNEY'S FEES, AND COURT COSTS.

**RESOLUTION OF DISPUTES**

Any controversy or claim arising out of or relating to this Agreement shall be resolved through **Small Claims Court** (or similar court of limited monetary jurisdiction) in the jurisdiction applicable to this Agreement. In the event that the amount in dispute exceeds the jurisdiction of the applicable **Small Claims Court**, the dispute shall be settled by **binding arbitration** administered by Construction Dispute Resolution Services, or if unavailable, Resolute Systems, before a single arbitrator using its Commercial Arbitration Rules. The arbitrator shall have at least three years of knowledge and experience in the home inspection industry or similar knowledge and experience in construction. The arbitrator shall apply all terms of this contract including the **Limitation of Liability** clause and the **Time to Initiate Action** clause. Each party agrees to pay its own costs of arbitration.

Any legal action or proceeding shall be brought in the County in which the Property is located.

**ENFORCEMENT FEES AND COSTS**

Any party failing to follow the RESOLUTION OF DISPUTES process identified above shall be **liable for all fees and costs** associated with compelling or enforcing compliance with the RESOLUTION OF DISPUTES process.

**TIME TO INITIATE ACTION**

Any action regarding or arising from the condition of the Property and the Inspection and/or the written report must be filed and initiated by the Client no later than **three (3) years** following the date of the Inspection. Otherwise, the claim will be barred. If the matter is in arbitration, the arbitrator will be bound by the terms of this paragraph as a limitation on the arbitrator's ability to render an award in favor of the Client.

**NO WARRANTIES OR GUARANTEES**

The Inspection and the written report are not intended, nor shall they be used or treated by the Client or anyone else, as a guarantee or warranty expressed or implied, regarding the adequacy, performance, or condition of any aspect of the Property. The Client acknowledges and agrees that the Inspector is not an insurer of any inspected or non-inspected conditions of the Property.

**RELIANCE BY THIRD PARTIES**

The Client agrees and understands that the Inspection report provided to the Client under this Agreement is solely for the Client's exclusive use in evaluating the physical condition of the property. No representation is made by the Inspector as to the value of the Property.

If anyone or other entity other than the Client relies upon the inspection report, that person agrees to be bound by all of the terms and conditions in this Agreement.

**ENTIRE AGREEMENT AND SEVERABILITY OF PROVISIONS**

This Agreement contains the entire Agreement between the Client and the Inspector. This document supersedes any and all representations, both oral and written, among the parties. This Agreement may be modified, altered, or amended only in writing and having been signed by both the parties. Any provision of this Agreement which proves to be invalid, void, or illegal shall in no way affect, impair, or invalidate any other provision of this Agreement, and all such other provisions shall remain in full force and effect.

**You may not assign this Agreement. If there is more than one Client, you are signing on behalf of all of them and you represent that you are authorized to do so for all Clients and/or intended beneficiaries. The provisions of this Agreement will be binding upon any party that takes title to the Property with the Client or claims title to the Property through the Client.**

| City of Ridgeland (Designated Representative): | AmeriSpec Representative: |
|---|---|
| _____ | _____ |
| Dated: _____ | Dated: _____ |

the city of RIDGELAND

police department

September 25, 2023

TO: Mayor & Board of Aldermen

FROM: Brian Myers, Chief of Police

SUBJECT: Special Event – Parkinson's Foundation (Mississippi Moving Day Walk)

I have attached a request for a Special Event Permit from Stacy Faber with the Parkinson's Foundation. This event is a charity walk scheduled for Saturday, October 21, 2023, from 8:30 a.m. to 12:00 p.m. at the Methodist Rehabilitation Center located at 102 S. Perkins St.

Ms. Faber is expecting a crowd of approximately 150 participants. Restroom facilities are available at the Methodist Rehabilitation Center and arrangements have been made for site clean-up after the conclusion of the event.

This event will create overtime for the Ridgeland Police Department for 1 officer for four (4) hours. The officer will be there to assist participants crossing South Perkins St. from the overflow parking location and to assist the participants while on South Perkins St. to gain access to the multipurpose trail.

Checks in the amount of $100.00 and $1,000.00 representing the requisite filing fee and bond fee were collected with the Special Event Permit.

Your consideration and approval will be greatly appreciated.

115 west school street · ridgeland, ms 39157
ph: 601.856.2121 · www.ridgelandms.org

Gene F. McGee, cmo - mayor · Brian Myers - chief of police
board of aldermen: D.I. Smith, cmo - at-large · Ken Heard, cmo - ward 1 · Chuck Gautier, cmo - ward 2
Kevin Holder, cmo - ward 3 · Brian P. Ramsey, cmo - ward 4 · Bill Lee - ward 5 · Wesley Hamlin, cmo, mayor pro tempore - ward 6

the city of RIDGELAND

# CITY OF RIDGELAND
# SPECIAL EVENT PERMIT APPLICATION

(Please allow minimum 30 days for approval)

EVENT NAME: Parkinson's Foundation Moving Day Walk

EVENT LOCATION: Methodist Rehab 102 S Perkins St. Ridgeland

EVENT DATE: Beginning 10/21/23 to Ending 10/21/23 Multiple Days: ☐ YES ☑ NO

EVENT HOURS: Beginning 8:30 AM to Ending 12:00 pm

TYPE OF EVENT: Charity walk

EVENT POINT OF CONTACT: Stacey Faber CELL NUMBER: 251-423-1032
(This person must remain on scene during the entire event)

NAME OF ORGANIZATION: Parkinson's Foundation

ADDRESS: 200 SE 1st St Suite 800 CITY/STATE/ZIP: Miami, Fl 33131

ESTIMATED CROWD SIZE: 150 NUMBER OF EVENT PERSONNEL: 10-15

ARRANGEMENTS FOR RESTROOM FACILITIES: ☑ YES ☐ NO LOCATION: Methodist Rehab

ARRANGEMENTS FOR SITE CLEAN-UP: ☑ YES ☐ NO DETAILS: Volunteers

**RECYCLING PROGRAM FOR WASTE**

☐ YES ☑ NO DETAILS:

The City of Ridgeland will assist organizers in planning and locating recycle bins for recyclable waste through local companies. Event organizers are encouraged to maintain the City of Ridgeland's vision of a green environment by having your event recycle its waste.

**MOBILE FOOD VENDING** ☐ YES ☑ NO

In the event organizer will utilize mobile food vending services as part of this special event, complete section below. In accordance with the City of Ridgeland Mobile Food Vending Ordinance, the following vendors have complied with the requirements set forth in ordinance Chapter 22, Article V (Mobile Food Vending) for obtaining a Special Event Mobile Food Vending Permit from the City of Ridgeland.

MOBILE FOOD VENDOR NAME:
Photocopy of City of Ridgeland Food Vending Permit (Required): ☐ YES ☐ NO
Photograph(s) of Mobile Food Vehicle or Pushcart (Optional but suggested): ☐ YES-Attached ☐ NO

MOBILE FOOD VENDOR NAME:
Photocopy of City of Ridgeland Food Vending Permit (Required): ☐ YES ☐ NO
Photograph(s) of Mobile Food Vehicle or Pushcart (Optional but suggested): ☐ YES-Attached ☐ NO

MOBILE FOOD VENDOR NAME _____

Photocopy of City of Ridgeland Food Vending Permit (Required): ☐ YES ☐ NO

Photograph(s) of Mobile Food Vehicle or Pushcart (Optional but suggested): ☐ YES Attached ☐ NO

MOBILE FOOD VENDOR NAME _____

Photocopy of City of Ridgeland Food Vending Permit (Required): ☐ YES ☐ NO

Photograph(s) of Mobile Food Vehicle or Pushcart (Optional but suggested): ☐ YES-Attached ☐ NO

(If additional Mobile Food Vendors will be present, attach a separate sheet with the above information included)

**UNMANNED AIRCRAFT SYSTEM – DRONE USAGE**

Will the organizers of this event use the services of an UAS (unmanned aircraft system): ☐ YES ☑ NO

If Yes, who is the operator of the system: _____ Cell Number: _____

If an UAS/Drone will be utilized, a copy of the following required documents must be attached to this application:

Section 333 Exemption or Aircraft Certification

- Certificate of Authorization (COA)
- Aircraft Registration and Markings
- Pilot Certificate

FIRST AID/MEDICAL STATION(s): ☑ YES ☐ NO LOCATION(s): First Aid Tent on lawn

POLICE/SECURITY PERSONNEL REQUIRED: _____ ☑ Police Dept. Assigned ☑ Self-Hired ☐ Not Applicable

ASSISTANCE FROM OTHER CITY DEPARTMENTS: ☐ Fire Department ☐ Public Works/Streets ☐ Recreation/Parks

Applicant Printed Name: Stacey Faber Contact Number: 251-423-1032

Applicant Signature: Stacy Faber Date: 8-21-23

**Application Instructions**

1). You must present to the Chief of Police or his designee your plan for parking and traffic control. You must state in this plan whether or not police or private security personnel will be needed to direct and handle traffic and parking.

2). City of Ridgeland Special Events Ordinance section 10-33(2) requires adequate security be provided at special events. This requirement is one security officer for every 400 people in attendance. A private security company may be used but preference shall be given to the hiring of off duty personnel. The assistance from Ridgeland Police Department for road course races/walks to secure intersections shall not be considered as part of the security requirement. The personnel assigned for traffic control are in addition to any requirement for on-site security personnel required in the ordinance.

3). If the event is to have outdoor music, a Permit to Play on Premises Music will be required from the applicant agreeing to comply with the noise ordinance of the City of Ridgeland, MS.

4). If there is a need for Police Dept., Fire Dept., Public Works Dept. and/or Rec/Parks Dept. personnel to work in controlling the special event, the applicant will agree to pay this cost from the filing of a bond fee.

5). The applicant may be required to post a bond fee in the minimum amount of one thousand dollars ($1,000.00) with the City Clerk. This is to ensure that the event area is immediately cleaned up after its conclusion, and any City employee who works overtime as a result of the special event, will be compensated from the bond proceeds.

6). Submit the above application and information to the Office of the Chief of Police with a non-refundable filing fee of one hundred dollars ($100.00) along with the above referenced bond fee. This application will be forwarded to the Patrol Division Commander or a designee who will review the application for all required documentation. This application and documentation will be presented to the Ridgeland Board of Aldermen for subsequent approval. **Please allow a minimum of 30 days to complete the process and receive approval.**

7). Event organizers should submit a map outlining the area where an event is to be held. Points of interest (entrance/exit points, first aid stations, etc…) shall be included on this map. If the event is a road race/walk, a map reflecting the proposed course route along with a description of the route shall be included. If any portion of the route will include sections of the Natchez Trace Parkway, you must first obtain approval from the Natchez Trace Chief (phone no. 662-680-4014; Ridgeland office 601-856-7321) and documentation reflecting this approval must be submitted with this application.

8). If the event is to be held at Old Trace Park and/or Madison Landing, you must first seek approval from PRVWSD Parks and Recreation (601-856-6319) and obtain a Facility Use Application which must be submitted with this application.

9). The number of event personnel will represent the number of people from the organization who will be assisting with the overall operation of the event. This will include any volunteers from the organization.

10). The arrangements for restroom facilities as addressed in the Ridgeland Code of Ordinances indicate 1 restroom per 150 people in attendance. These may be portable restrooms or existing restroom structures.

11). The event organizer or organization will be responsible for clean-up at the conclusion of the event. The City of Ridgeland encourages organizations to participate in a recycle program for any waste or debris to be discarded.

12). The first aid station located on the event site shall be manned by a state certified EMT.

13). The number of police/security personnel shall be determined by the expected crowd size. The event organizer may staff the event to satisfy this requirement through off-duty law enforcement personnel. The Ridgeland Police Department will assist the organizers if they choose the police department assigned option, or the event organizers may choose the self-hire option to select their own personnel to comply with the ordinance.

14). In accordance with City of Ridgeland Mobile Food Vending Ordinance (Chapter 22, Article V), any special event organizer who utilizes the services of a mobile food truck or pushcart must comply with the requirements under this above referenced section. If you utilize the services of a mobile food vendor, the applicant named on this permit will ensure the requirements under section 22-203 (b) are met and obtain a Special Event Mobile Food Vending Permit from the City of Ridgeland Department of Finance and Administration.

**For Police Department Use Only**

This application was received by the Ridgeland Police Department on 8/31/23 B and has been reviewed by the appropriate personnel. This application has been APPROVED / DENIED by the Chief of Police or Designee. If approved by Ridgeland PD, this application will be submitted for consideration at the Ridgeland Mayor and Board of Alderman meeting to be held on 10-3-2023.

Chief of Police or Designee: [signature] DATE: 9-25-2023

Number of Overtime Officers: 1 officer @ 4 hours Estimated OT Cost: _____

Additional Overtime Cost for City Departments: FIRE_____ P/W_____ REC/PARKS_____

## Billie Pepper

**From:** Stacey Faber <sfaber@parkinson.org>
**Sent:** Friday, September 1, 2023 2:06 PM
**To:** Billie Pepper
**Cc:** Gil Kim
**Subject:** Parkinson's Walk map
**Attachments:** methodist rehab map.png

Caution! This message was sent from outside your organization.

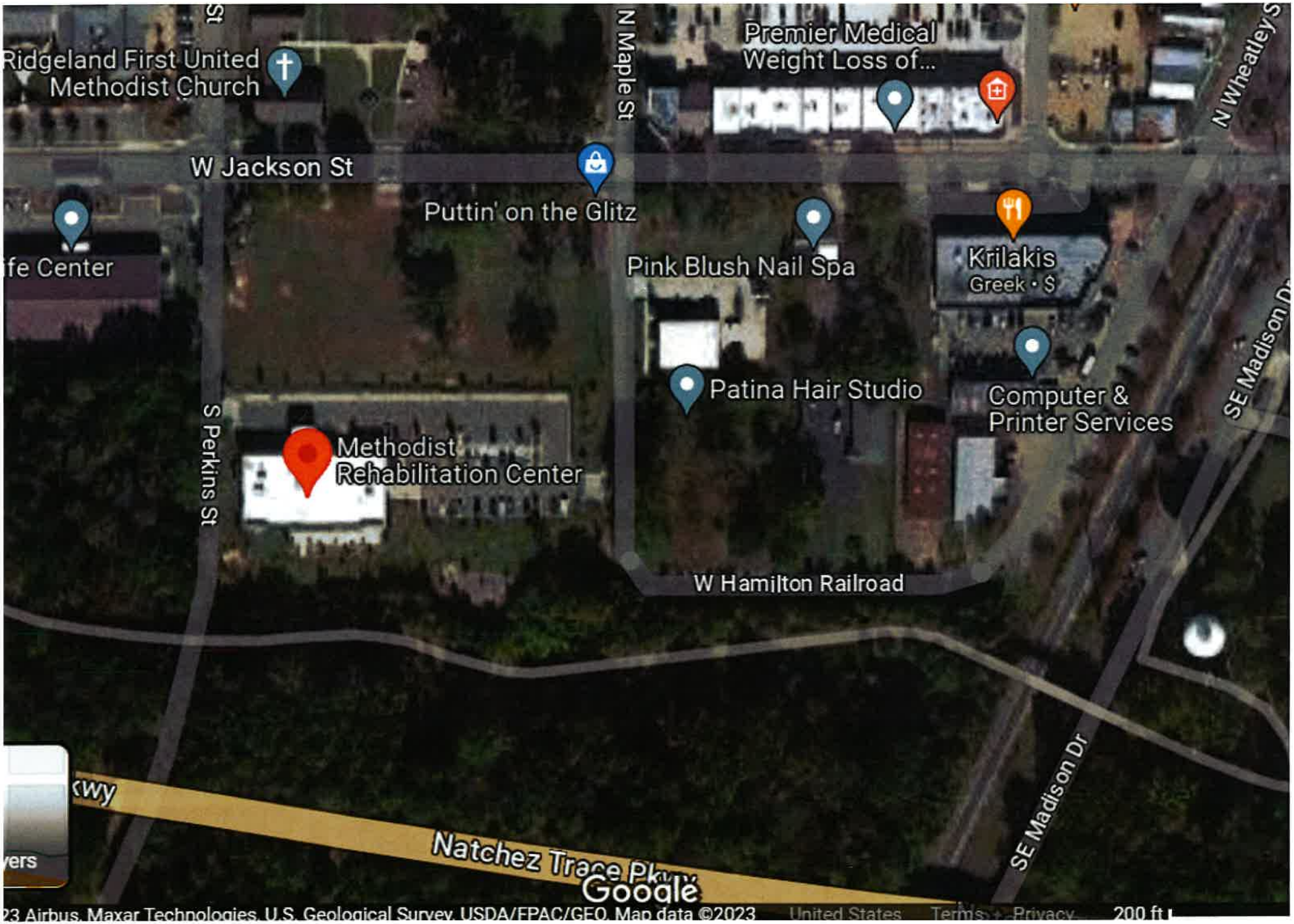
Ms. Pepper,
Attached is the map of the event. Most of the time spent will be in the white tents on the Methodist Rehab's lawn. At 10:30 the group will walk down S. Perkins to access the trail where they will walk for ½ a mile and turn around. We will need police assistance in the morning for those crossing the street in the overflow parking at the church and to escort the walkers to the trail from 10:30 to about 11:30 when the last ones finish the walk.

Please let me know if you need anything else to process our request!

**Stacey Faber**
Senior Development Manager
Parkinson's Foundation
Gulf Coast Chapter
sfaber@parkinson.org
Phone: 251.423.1032

Like Us on Facebook!

**Upcoming Gulf Coast Events**
Mississippi Moving Day
Northeast Alabama Moving Day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the city of RIDGELAND

police department

September 26, 2023

TO: Mayor & Board of Aldermen

FROM: Brian Myers, Chief of Police

SUBJECT: Special Event – Boys & Girls Club of Central MS (Blues By Starlight)

I have attached a request for a Special Event Permit from Edward Hunt with the Boys & Girls Club of Central MS. This event is their annual fundraiser "Blues by Starlight" scheduled Thursday, October 19, 2023, from 6:00 p.m. to 9:00 p.m. at the Renaissance Mall located at 1000 Highland Colony Parkway.

There will be one main entrance near Renaissance Cinema Bar & Grill and all other entrances to the site will be barricaded off. Armbands will be issued to patrons wishing to participate in the consumption of alcohol and ID checks will be made by volunteers stationed at the entrance to the area where alcohol will be served. This area will also be barricaded off so patrons will not leave with open containers.

Mr. Hunt is expecting a crowd of 600 to 800 participants. A cleaning agency has been hired to clean up upon the conclusion of this event. Renaissance Mall has made arrangements for restroom facilities to accommodate participants.

This event will generate overtime for the police department for two (2) officers at three (3) hours each.

Checks in the amount of $100.00 and $1,000.00 representing requisite filing fee and bond money are attached along with the application for a Permit to Play On-Premises Music.

Your consideration and approval will be greatly appreciated.

115 west school street · ridgeland, ms 39157
ph: 601.856.2121 · www.ridgelandms.org

Gene F. McGee, cmo - mayor · Brian Myers - chief of police
board of aldermen: D.I. Smith, cmo - at-large · Ken Heard, cmo - ward 1 · Chuck Gautier, cmo - ward 2
Kevin Holder, cmo - ward 3 · Brian P. Ramsey, cmo - ward 4 · Bill Lee - ward 5 · Wesley Hamlin, cmo, mayor pro tempore - ward 6

the city of RIDGELAND

# CITY OF RIDGELAND
# SPECIAL EVENT PERMIT APPLICATION

(Please allow minimum 30 days for approval)

EVENT NAME: Blues By Starlight

EVENT LOCATION: Renaissance at Colony Park

EVENT DATE: Beginning 10-19-2023 to Ending 10-19-2023 Multiple Days: ☐ YES ☑ NO

EVENT HOURS: Beginning 6 P.M. to Ending 9 P.M.

TYPE OF EVENT: Fundraiser

EVENT POINT OF CONTACT: Edward Hunt CELL NUMBER: 769-233-3686

(This person must remain on scene during the entire event)

NAME OF ORGANIZATION: Boys + Girls Clubs of Central MS

ADDRESS: 407 Briarwood Dr. STE 223 CITY/STATE/ZIP: Jackson, MS 39207

ESTIMATED CROWD SIZE: 600 - 800 people NUMBER OF EVENT PERSONNEL: 40

ARRANGEMENTS FOR RESTROOM FACILITIES: ☑ YES ☐ NO LOCATION: Bathrooms are located in the next door building near the entrance

ARRANGEMENTS FOR SITE CLEAN-UP: ☑ YES ☐ NO DETAILS: We are hiring a cleaning service.

**RECYCLING PROGRAM FOR WASTE**

☐ YES ☑ NO DETAILS:

The City of Ridgeland will assist organizers in planning and locating recycle bins for recyclable waste through local companies. Event organizers are encouraged to maintain the City of Ridgeland's vision of a green environment by having your event recycle its waste.

**MOBILE FOOD VENDING** ☐ YES ☑ NO

In the event organizer will utilize mobile food vending services as part of this special event, complete section below. In accordance with the City of Ridgeland Mobile Food Vending Ordinance, the following vendors have complied with the requirements set forth in ordinance Chapter 22, Article V (Mobile Food Vending) for obtaining a Special Event Mobile Food Vending Permit from the City of Ridgeland.

MOBILE FOOD VENDOR NAME:

Photocopy of City of Ridgeland Food Vending Permit (Required): ☐ YES ☐ NO

Photograph(s) of Mobile Food Vehicle or Pushcart (Optional but suggested): ☐ YES-Attached ☐ NO

MOBILE FOOD VENDOR NAME:

Photocopy of City of Ridgeland Food Vending Permit (Required): ☐ YES ☐ NO

Photograph(s) of Mobile Food Vehicle or Pushcart (Optional but suggested): ☐ YES-Attached ☐ NO

MOBILE FOOD VENDOR NAME:_____

Photocopy of City of Ridgeland Food Vending Permit (Required): ☐ YES ☐ NO

Photograph(s) of Mobile Food Vehicle or Pushcart (Optional but suggested): ☐ YES-Attached ☐ NO

MOBILE FOOD VENDOR NAME:_____

Photocopy of City of Ridgeland Food Vending Permit (Required): ☐ YES ☐ NO

Photograph(s) of Mobile Food Vehicle or Pushcart (Optional but suggested): ☐ YES-Attached ☐ NO

(If additional Mobile Food Vendors will be present, attach a separate sheet with the above information included)

**UNMANNED AIRCRAFT SYSTEM – DRONE USAGE**

Will the organizers of this event use the services of an UAS (unmanned aircraft system): ☐ YES ☑ NO

If Yes, who is the operator of the system:_____ Cell Number:_____

If an UAS/Drone will be utilized, a copy of the following required documents must be attached to this application:

Section 333 Exemption or Aircraft Certification

- Certificate of Authorization (COA)
- Aircraft Registration and Markings
- Pilot Certificate

FIRST AID/MEDICAL STATION(s): ☑ YES ☐ NO LOCATION(s): Will be located at both entrance points

POLICE/SECURITY PERSONNEL REQUIRED: Yes ☐ Police Dept. Assigned ☐ Self-Hired ☐ Not Applicable

ASSISTANCE FROM OTHER CITY DEPARTMENTS: ☐ Fire Department ☐ Public Works/Streets ☐ Recreation/Parks

Applicant Printed Name: Edward Hunt Contact Number: 769-233-3686

Applicant Signature: Edward Hunt Date: 9-8-2023

**Application Instructions**

1). You must present to the Chief of Police or his designee your plan for parking and traffic control. You must state in this plan whether or not police or private security personnel will be needed to direct and handle traffic and parking.

2). City of Ridgeland Special Events Ordinance section 10-33(2) requires adequate security be provided at special events. This requirement is one security officer for every 400 people in attendance. A private security company may be used but preference shall be given to the hiring of off duty personnel. The assistance from Ridgeland Police Department for road course races/walks to secure intersections shall not be considered as part of the security requirement. The personnel assigned for traffic control are in addition to any requirement for on-site security personnel required in the ordinance.

3). If the event is to have outdoor music, a Permit to Play on Premises Music will be required from the applicant agreeing to comply with the noise ordinance of the City of Ridgeland, MS.

4). If there is a need for Police Dept., Fire Dept., Public Works Dept. and/or Rec/Parks Dept. personnel to work in controlling the special event, the applicant will agree to pay this cost from the filing of a bond fee.

5). The applicant may be required to post a bond fee in the minimum amount of one thousand dollars ($1,000.00) with the City Clerk. This is to ensure that the event area is immediately cleaned up after its conclusion, and any City employee who works overtime as a result of the special event, will be compensated from the bond proceeds.

6). Submit the above application and information to the Office of the Chief of Police with a non-refundable filing fee of one hundred dollars ($100.00) along with the above referenced bond fee. This application will be forwarded to the Patrol Division Commander or a designee who will review the application for all required documentation. This application and documentation will be presented to the Ridgeland Board of Aldermen for subsequent approval. **Please allow a minimum of 30 days to complete the process and receive approval.**

7). Event organizers should submit a map outlining the area where an event is to be held. Points of interest (entrance/exit points, first aid stations, etc…) shall be included on this map. If the event is a road race/walk, a map reflecting the proposed course route along with a description of the route shall be included. If any portion of the route will include sections of the Natchez Trace Parkway, you must first obtain approval from the Natchez Trace Chief (phone no. 662-680-4014; Ridgeland office 601-856-7321) and documentation reflecting this approval must be submitted with this application.

8). If the event is to be held at Old Trace Park and/or Madison Landing, you must first seek approval from PRVWSD Parks and Recreation (601-856-6319) and obtain a Facility Use Application which must be submitted with this application.

9). The number of event personnel will represent the number of people from the organization who will be assisting with the overall operation of the event. This will include any volunteers from the organization.

10). The arrangements for restroom facilities as addressed in the Ridgeland Code of Ordinances indicate 1 restroom per 150 people in attendance. These may be portable restrooms or existing restroom structures.

11). The event organizer or organization will be responsible for clean-up at the conclusion of the event. The City of Ridgeland encourages organizations to participate in a recycle program for any waste or debris to be discarded.

12). The first aid station located on the event site shall be manned by a state certified EMT.

13). The number of police/security personnel shall be determined by the expected crowd size. The event organizer may staff the event to satisfy this requirement through off-duty law enforcement personnel. The Ridgeland Police Department will assist the organizers if they choose the police department assigned option, or the event organizers may choose the self-hire option to select their own personnel to comply with the ordinance.

14). In accordance with City of Ridgeland Mobile Food Vending Ordinance (Chapter 22, Article V), any special event organizer who utilizes the services of a mobile food truck or pushcart must comply with the requirements under this above referenced section. If you utilize the services of a mobile food vendor, the applicant named on this permit will ensure the requirements under section 22-203 (b) are met and obtain a Special Event Mobile Food Vending Permit from the City of Ridgeland Department of Finance and Administration.

**For Police Department Use Only**

This application was received by the Ridgeland Police Department on 9/8/23 (B) and has been reviewed by the appropriate personnel. This application has been APPROVED / DENIED by the Chief of Police or Designee. If approved by Ridgeland PD, this application will be submitted for consideration at the Ridgeland Mayor and Board of Alderman meeting to be held on 10-3-2023.

Chief of Police or Designee: _____ DATE: 9-26-2023

Number of Overtime Officers: 2 officers @ 3 hours Estimated OT Cost: _____

Additional Overtime Cost for City Departments: FIRE_____ P/W_____ REC/PARKS_____

the city of RIDGELAND

# CITY OF RIDGELAND
# APPLICATION FOR
# PERMIT TO PLAY ON PREMISES MUSIC

(Please allow minimum 30 days for approval)

DATE OF APPLICATION: 9-8-2023

EVENT NAME: Blues By Starlight

EVENT LOCATION: Renaissance at Colony Park

DESCRIPTION OF ON-PREMISES ACTIVITY: The event consist of live music performances with food vendors and a silent auction.

DATE OF ACTIVITY: Beginning 10-19-2023 to Ending 10-19-2023

HOURS OF ACTIVITY: Beginning 6PM to Ending 9PM

ACTIVITY POINT OF CONTACT: Edward Hunt CELL NUMBER: 769-233-3686

(This person must remain on scene during the entire event)

NAME OF ORGANIZATION: Boys + Girls Clubs of Central MS

ADDRESS: 407 Briarwood Drive STE 223 CITY/STATE/ZIP: Jackson, MS 39207

https://library.municode.com/ms/ridgeland/codes/code_of_ordinances?nodeId=CO_CH46EN_ARTIVNO

Event organizers should become familiar with the City of Ridgeland Noise Ordinance to ensure compliance with law.

PROVIDE FACTS THAT WOULD SHOW THE ACTIVITY FOR WHICH THE PERMIT IS REQUESTED WOULD NOT DISTURB THE PEACE OF ANY FAMILY OR PERSON WITHIN THE AREA INTO WHICH SOUND SHALL CARRY: In our past event we moved further inward into the Renaissance, so the acoustics shouldn't travel as much since we are surrounded by buildings

**THE CHIEF OF POLICE SHALL HAVE THE AUTHORITY TO REVOKE ANY PERMIT ISSUED.**

Applicants Signature: [signature] Date: 9-8-2023

☒ APPROVED

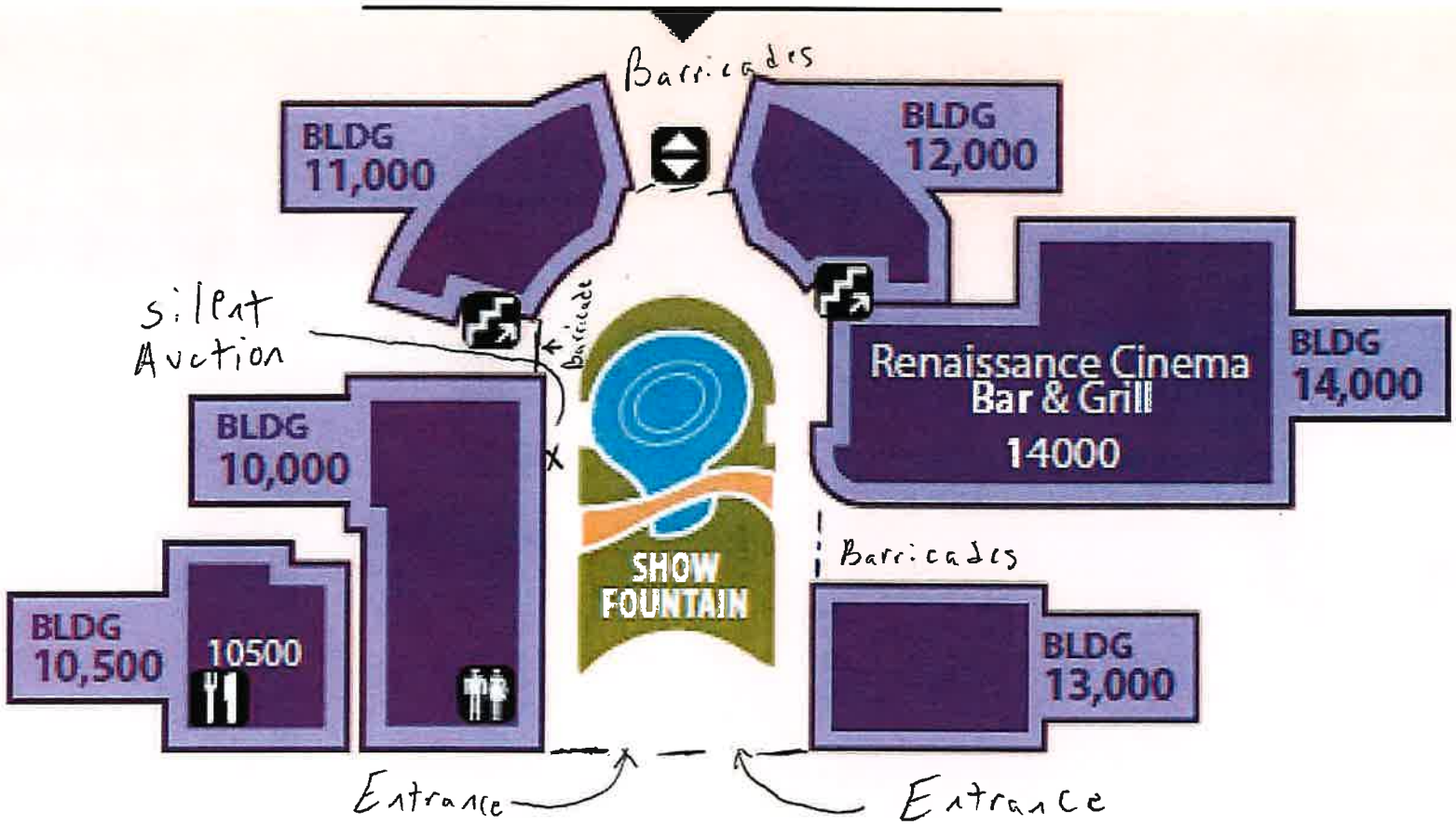
☐ DENIED

Chief of Police or Designee: [signature]

Date: 9-26-2023

In the event a permit is denied, the applicant may appeal the decision to the Mayor and Board of Aldermen. Any such appeal shall be taken not more than ten (10) days from the denial of a permit by giving written notice of the appeal to the Ridgeland City Clerk.

6-9


Barricades
BLDG 11,000
BLDG 12,000
Silent Auction
Barricade
Renaissance Cinema Bar & Grill
14000
BLDG 14,000
BLDG 10,000
SHOW FOUNTAIN
Barricades
BLDG 10,500
10500
BLDG 13,000
Entrance
Entrance

the city of RIDGELAND

police department

September 25, 2023

TO: Mayor & Board of Aldermen

FROM: Brian Myers, Chief of Police

SUBJECT: Special Event –Trunk or Treat

I have attached a request for a Special Event Permit from Ben McDonald with the City of Ridgeland Recreation and Parks Department. This event is the annual Trunk or Treat scheduled for Thursday, October 26, 2023, at Freedom Ridge Park from 6:00 p.m. to 8:00 p.m. This event is open to children ages 0 – 10 and there is a $5.00 admission fee.

Mr. McDonald is expecting a crowd of 700 to 900 participants and the facilities at the park will be open for their use. Ridgeland Recreation and Park staff will be responsible for clean-up upon conclusion of the event and recycle bins will be placed at the park.

This event will not generate overtime for the police department. Ridgeland PD will have a motor unit adjust his schedule to be present in the park during this event. On-duty personnel will also be present.

Mr. McDonald has requested the $100.00 filing fee and $1,000.00 bond money be waived. Also attached is an application for a Permit to Play On-Premises Music. This has been forwarded to the Ridgeland Fire Department and requested they contact Mr. McDonald for any required assistance.

Your consideration and approval will be greatly appreciated.

115 west school street · ridgeland, ms 39157
ph: 601.856.2121 · www.ridgelandms.org

Gene F. McGee, cmo - mayor · Brian Myers - chief of police
board of aldermen: D.I. Smith, cmo - at-large · Ken Heard, cmo - ward 1 · Chuck Gautier, cmo - ward 2
Kevin Holder, cmo - ward 3 · Brian P. Ramsey, cmo - ward 4 · Bill Lee - ward 5 · Wesley Hamlin, cmo, mayor pro tempore - ward 6

the city of RIDGELAND

# CITY OF RIDGELAND
# SPECIAL EVENT PERMIT APPLICATION

(Please allow minimum 30 days for approval)

EVENT NAME: Trunk or Treat

EVENT LOCATION: Freedom Ridge Park

EVENT DATE: Beginning October 26, 2023 to Ending October 26, 2023 Multiple Days: ☐ YES ☒ NO

EVENT HOURS: Beginning 6:00 pm to Ending 8:00 pm

TYPE OF EVENT: Vehicles set up in the grass area and kids trick or treat to each vehicle

EVENT POINT OF CONTACT: Ben McDonald CELL NUMBER: 601-573-7495

(This person must remain on scene during the entire event)

NAME OF ORGANIZATION: City of Ridgeland Recreation and Parks

ADDRESS: 100 West School Street CITY/STATE/ZIP: Ridgeland, MS 39157

ESTIMATED CROWD SIZE: 700-900 NUMBER OF EVENT PERSONNEL: 10-15

ARRANGEMENTS FOR RESTROOM FACILITIES: ☒ YES ☐ NO LOCATION: _____

ARRANGEMENTS FOR SITE CLEAN-UP: ☒ YES ☐ NO DETAILS: _____

**RECYCLING PROGRAM FOR WASTE**

☐ YES ☒ NO DETAILS: _____

The City of Ridgeland will assist organizers in planning and locating recycle bins for recyclable waste through local companies. Event organizers are encouraged to maintain the City of Ridgeland's vision of a green environment by having your event recycle its waste.

**MOBILE FOOD VENDING** ☐ YES ☒ NO

In the event organizer will utilize mobile food vending services as part of this special event, complete section below. In accordance with the City of Ridgeland Mobile Food Vending Ordinance, the following vendors have complied with the requirements set forth in ordinance Chapter 22, Article V (Mobile Food Vending) for obtaining a Special Event Mobile Food Vending Permit from the City of Ridgeland.

MOBILE FOOD VENDOR NAME: _____

Photocopy of City of Ridgeland Food Vending Permit (Required): ☐ YES ☐ NO

Photograph(s) of Mobile Food Vehicle or Pushcart (Optional but suggested): ☐ YES-Attached ☐ NO

MOBILE FOOD VENDOR NAME: _____

Photocopy of City of Ridgeland Food Vending Permit (Required): ☐ YES ☐ NO

Photograph(s) of Mobile Food Vehicle or Pushcart (Optional but suggested): ☐ YES-Attached ☐ NO

MOBILE FOOD VENDOR NAME:_____

Photocopy of City of Ridgeland Food Vending Permit (Required): ☐ YES ☐ NO

Photograph(s) of Mobile Food Vehicle or Pushcart (Optional but suggested): ☐ YES-Attached ☐ NO

MOBILE FOOD VENDOR NAME:_____

Photocopy of City of Ridgeland Food Vending Permit (Required): ☐ YES ☐ NO

Photograph(s) of Mobile Food Vehicle or Pushcart (Optional but suggested): ☐ YES-Attached ☐ NO

(If additional Mobile Food Vendors will be present, attach a separate sheet with the above information included)

**UNMANNED AIRCRAFT SYSTEM – DRONE USAGE**

Will the organizers of this event use the services of an UAS (unmanned aircraft system): ☐ YES ☒ NO

If Yes, who is the operator of the system:_____ Cell Number:_____

If an UAS/Drone will be utilized, a copy of the following required documents must be attached to this application:

Section 333 Exemption or Aircraft Certification

- Certificate of Authorization (COA)
- Aircraft Registration and Markings
- Pilot Certificate

FIRST AID/MEDICAL STATION(s): ☐ YES ☒ NO LOCATION(s):_____

POLICE/SECURITY PERSONNEL REQUIRED:_____ ☒ Police Dept. Assigned ☐ Self-Hired ☐ Not Applicable

ASSISTANCE FROM OTHER CITY DEPARTMENTS: ☐ Fire Department ☐ Public Works/Streets ☒ Recreation/Parks

Applicant Printed Name: Ben McDonald Contact Number: 601-853-2011

Applicant Signature: *Ben McDonald* Date: September 13, 2023

**Application Instructions**

1). You must present to the Chief of Police or his designee your plan for parking and traffic control. You must state in this plan whether or not police or private security personnel will be needed to direct and handle traffic and parking.

2). City of Ridgeland Special Events Ordinance section 10-33(2) requires adequate security be provided at special events. This requirement is one security officer for every 400 people in attendance. A private security company may be used but preference shall be given to the hiring of off duty personnel. The assistance from Ridgeland Police Department for road course races/walks to secure intersections shall not be considered as part of the security requirement. The personnel assigned for traffic control are in addition to any requirement for on-site security personnel required in the ordinance.

3). If the event is to have outdoor music, a Permit to Play on Premises Music will be required from the applicant agreeing to comply with the noise ordinance of the City of Ridgeland, MS.

4). If there is a need for Police Dept., Fire Dept., Public Works Dept. and/or Rec/Parks Dept. personnel to work in controlling the special event, the applicant will agree to pay this cost from the filing of a bond fee.

5). The applicant may be required to post a bond fee in the minimum amount of one thousand dollars ($1,000.00) with the City Clerk. This is to ensure that the event area is immediately cleaned up after its conclusion, and any City employee who works overtime as a result of the special event, will be compensated from the bond proceeds.

6). Submit the above application and information to the Office of the Chief of Police with a non-refundable filing fee of one hundred dollars ($100.00) along with the above referenced bond fee. This application will be forwarded to the Patrol Division Commander or a designee who will review the application for all required documentation. This application and documentation will be presented to the Ridgeland Board of Aldermen for subsequent approval. **Please allow a minimum of 30 days to complete the process and receive approval.**

7). Event organizers should submit a map outlining the area where an event is to be held. Points of interest (entrance/exit points, first aid stations, etc…) shall be included on this map. If the event is a road race/walk, a map reflecting the proposed course route along with a description of the route shall be included. If any portion of the route will include sections of the Natchez Trace Parkway, you must first obtain approval from the Natchez Trace Chief (phone no. 662-680-4014; Ridgeland office 601-856-7321) and documentation reflecting this approval must be submitted with this application.

8). If the event is to be held at Old Trace Park and/or Madison Landing, you must first seek approval from PRVWSD Parks and Recreation (601-856-6319) and obtain a Facility Use Application which must be submitted with this application.

9). The number of event personnel will represent the number of people from the organization who will be assisting with the overall operation of the event. This will include any volunteers from the organization.

10). The arrangements for restroom facilities as addressed in the Ridgeland Code of Ordinances indicate 1 restroom per 150 people in attendance. These may be portable restrooms or existing restroom structures.

11). The event organizer or organization will be responsible for clean-up at the conclusion of the event. The City of Ridgeland encourages organizations to participate in a recycle program for any waste or debris to be discarded.

12). The first aid station located on the event site shall be manned by a state certified EMT.

13). The number of police/security personnel shall be determined by the expected crowd size. The event organizer may staff the event to satisfy this requirement through off-duty law enforcement personnel. The Ridgeland Police Department will assist the organizers if they choose the police department assigned option, or the event organizers may choose the self-hire option to select their own personnel to comply with the ordinance.

14). In accordance with City of Ridgeland Mobile Food Vending Ordinance (Chapter 22, Article V), any special event organizer who utilizes the services of a mobile food truck or pushcart must comply with the requirements under this above referenced section. If you utilize the services of a mobile food vendor, the applicant named on this permit will ensure the requirements under section 22-203 (b) are met and obtain a Special Event Mobile Food Vending Permit from the City of Ridgeland Department of Finance and Administration.

**For Police Department Use Only**

This application was received by the Ridgeland Police Department on 9/13/23 and has been reviewed by the appropriate personnel. This application has been APPROVED / DENIED by the Chief of Police or Designee. If approved by Ridgeland PD, this application will be submitted for consideration at the Ridgeland Mayor and Board of Alderman meeting to be held on 10-3-2023.

Chief of Police or Designee: _____ DATE: 9-26-2023

Number of Overtime Officers: Ø Estimated OT Cost: Ø

Additional Overtime Cost for City Departments: FIRE_____ P/W_____ REC/PARKS_____

the city of RIDGELAND

# CITY OF RIDGELAND
# APPLICATION FOR
# PERMIT TO PLAY ON PREMISES MUSIC

(Please allow minimum 30 days for approval)

DATE OF APPLICATION: September 13, 2023

EVENT NAME: Trunk or Treat

EVENT LOCATION: Freedom Ridge Park

DESCRIPTION OF ON-PREMISES ACTIVITY: Vehicles set up in the grass area and kids trick or treat to each vehicle

DATE OF ACTIVITY: Beginning October 26, 2023 to Ending October 26, 2023

HOURS OF ACTIVITY: Beginning 6:00 pm to Ending 8:00 pm

ACTIVITY POINT OF CONTACT: Ben McDonald Cell Number 601-573-7495

(This person must remain on scene during the entire event)

NAME OF ORGANIZATION: City of Ridgeland Recreation and Parks

ADDRESS: 100 West School Street CITY/STATE/ZIP: Ridgeland, MS 39157

https://library.municode.com/ms/ridgeland/codes/code_of_ordinances?nodeId=CO_CH46EN_ARTIVNO

Event organizers should become familiar with the City of Ridgeland Noise Ordinance to ensure compliance with law.

PROVIDE FACTS THAT WOULD SHOW THE ACTIVITY FOR WHICH THE PERMIT IS REQUESTED WOULD NOT DISTURB THE PEACE OF ANY FAMILY OR PERSON WITHIN THE AREA INTO WHICH SOUND SHALL CARRY:

soccer fields which back up to commercial businesses that are closed during the event.

**THE CHIEF OF POLICE SHALL HAVE THE AUTHORITY TO REVOKE ANY PERMIT ISSUED.**

Applicants Signature: Ben McDonald Date: September 13, 2023

☒ APPROVED Chief of Police or Designee::

☐ DENIED Date: 9-26-2023

In the event a permit is denied, the applicant may appeal the decision to the Mayor and Board of Aldermen. Any such appeal shall be taken not more than ten (10) days from the denial of a permit by giving written notice of the appeal to the Ridgeland City Clerk.

**Required Documents Checklist:**

[✓] Completed and signed Special Events Application
[✓] Completed and signed Permit to Play Music on Premises (if applicable)
[ ] Overview map of event location
[ ] Course route map of road race/walk
[ ] Recycling program operation plan
[ ] UAS / Drone operator's documentation (if applicable)
[ ] Natchez Trace Parkway approval documentation (if applicable)
[ ] Facility Use Application (PRVWSD) for Old Trace Park (if applicable)
[ ] Non-Refundable Filing Fee ($100.00)
[ ] Bond Fee ($1000.00)

the city of RIDGELAND

police department

September 26, 2023

TO: Mayor & Board of Aldermen

FROM: Brian Myers, Chief of Police

SUBJECT: PTS Solutions Contract Amendment

Please review for approval the attached PTS Solutions Contract Amendment. This agreement is between the City of Ridgeland Police Department and PTS Solutions for the upgrade to our current PTS Solutions software.

Your consideration and approval will be greatly appreciated.

Attachments (1)

115 west school street · ridgeland, ms 39157
ph: 601.856.2121 · www.ridgelandms.org

Gene F. McGee, cmo - mayor · Brian Myers - chief of police
board of aldermen: D.I. Smith, cmo - at-large · Ken Heard, cmo - ward 1 · Chuck Gautier, cmo - ward 2
Kevin Holder, cmo - ward 3 · Brian P. Ramsey, cmo - ward 4 · Bill Lee - ward 5 · Wesley Hamlin, cmo, mayor pro tempore - ward 6

PTS SOLUTIONS

*Professional and Technical Software Solutions*

# *Contract Amendment*

**Ridgeland Police Department**

Date: 09/15/23
Amendment #: 202319-A
Original Contract Date: November 1999
Unsigned Offer Expiration Date: 12/15/23

To: Stephen Webb
Ridgeland Police Department
115 W. School Street, Ridgeland, MS 39157
601-607-3515 | stephen.webb@ridgelandms.org

You are directed to amend the contract and exhibits listed above to include the following:

| Qty | Item # | Description | Unit Price | Line Total |
|---|---|---|---|---|
| **SOFTWARE** | | | | **$0.00** |
| 1 | PMIG | WinJustice to PlatinumPlus Computer Aided Dispatch (2 seats)<br>WinJustice to Platinum Offender Management (1 seat)<br>WinJustice to Platinum Plus Records Management (4 seats, when released)<br>WinJustice to Platinum Plus Mobile Data (36 users) | Included | Included |
| **MIGRATION SERVICES** | | | | **$25,000.00** |
| 1 | MS1 | Includes:<br>-WinJustice to Platinum System Migration Development<br>-Software Installation and Implementation<br>-Project Management (Remote)<br>-Training (online remote via PTS Training Academy) | $25,000.00 | $25,000.00 |

**NOTES & PAYMENT TERMS:**

-On-site and Go-live training can be added for an additional $5,000 to the final agreement upon request.
-No hardware is included unless the items are specified in the deliverables listed above.
-Agency agrees to have network, server(s), MSSQL and workstations in place that meet or exceed PTS provided specifications. Specifications can be provided upon request.
-The term 'seats' in the context used in this quote refers to 'concurrent users.'

**Total:** $25,000.00
**Annual Maintenance:** $0.00

**Payment Schedule:**

| | |
|---|---|
| -Milestone 1: Contract Signing | $15,000 |
| -Milestone 2: Software Delivery: PPlus CAD, POMS, PPlus MOB | $ 7,500 |
| -Milestone 3: Software Delivery: PPlus RMS | $ 2,500 |

There will be no increase to the currently licensed PTS Modules Annual Software Maintenance.

Client Representative Signature _____ Date _____

PTS Representative Signature _____ Date _____

Please have an authorized agent sign in the spaces above. If you would like PTS to mail your agency back an original, please execute two copies of the signature page. E-mail a copy of the above page only to:
Lawana Thompson | lawana@ptssolutions.com; and

Mail the original version of the above page only to:
PTS Solutions, Inc., PO Box 469, Harrisonburg, LA 71340

# Mississippi Office of Homeland Security
# State and Local Cybersecurity Grant Program
# Interest Survey and Memorandum of Understanding

As part of the State and Local Cybersecurity Grant Program (SLCGP), the Mississippi Office of Homeland Security (MOHS) is conducting a survey to determine the interests and needs of the eligible populations toward cybersecurity. Attached is an Interest Survey to participate in the program, as well Memorandum of Understanding (MOU) that will allow for the State and the MOHS to retain grant funds for the FY22 SLCGP. Funds retained from the award will provide a statewide needs and readiness assessment to determine gaps, vulnerabilities, and capabilities of local jurisdictions, with an emphasis in rural jurisdictions.

According to the Federal Emergency Management, local jurisdictions are defined as county, municipality, city, town, township, local public authority, school district, special district, intrastate district, council of governments (regardless of whether the council of governments is incorporated as a nonprofit corporation under State law), regional or interstate government entity, or agency or instrumentality of a local government; an Indian tribe or authorized tribal organization, or in Alaska a Native village or Alaska Regional Native Corporation; and a rural community, unincorporated town or village, or other public entity.

Interest Survey: The survey is designed to collect information from local government entities who are eligible to participate in the State and Local Cybersecurity Grant Program (SLCGP). This participation survey may include receiving state provided services, programming, and funding with the future year(s) of the SLCGP funding opportunities.

The survey is an assessment, designed to ascertain a local entity's interest and potential need for cybersecurity services outlined through the grant period of performance ending August 31, 2026. Information regarding the grant's requirements can be found on the Mississippi Office of Homeland Security Cybersecurity webpage at: https://www.homelandsecurity.ms.gov/grants/homeland-security-state-and-local-cybersecurity-grant-program-slcgp

A local government entity's participation in this survey signals an interest and an intention to participate in the SLCGP. Participation in the survey and needs assessment will be used to understand and prioritize the use of awarded funds, but survey participation does not guarantee funding will be available to meet the needs for all submissions.

Memorandum of Understanding: The attached MOU is a document signed by the local jurisdiction to support the MOU in the retention of grant award funds for the purpose of providing the state, local, and rural jurisdictions with a readiness assessment for the evaluation of gaps, vulnerabilities, and capabilities. Data provided from the assessments will provide a path forward toward securing local jurisdictions into more secure cybersecurity postures.

Please return both the Interest Survey and the MOU to the following email address, to be part of this program. If you have any questions regarding the survey, please contact mohsgrants@dps.ms.gov

**State of Mississippi**
**Fiscal Year 2022 State and Local Cybersecurity Grant Program**
**Interest Survey Form**

CITY OF RIDGELAND ("Local Governmental Entity"), located

at 100 W SCHOOL ST., RIDGELAND, MS 39157 (address)

[XX] **IS** interested in participating in the State and Local Cybersecurity Grant Program

[ ] **IS NOT** interested in participating in the State and Local Cybersecurity Grant Program

Grant Program (SLCGP) for Fiscal Year (FY) 2022, Funding Opportunity Number DHS-22-137-000-01, as authorized by Section 2220A of the Homeland Security Act of 2002, as amended (Pub. L. No. 107-296) (6 U.S.C. § 665g).

Organization Type: MUNICIPALITY

Point of Contact: JOE KIRCHNER

Contact Number: 601-856-7113

Contact E-mail: JOE.KIRCHNER@RIDGELANDMS.ORG

Is your organization interested in services/solutions procured, managed, and deployed by the state providing support to local government: XX YES ____ NO

Signed, on 3RD (day), OCTOBER (month) 2023 (year), in

MADISON County, Mississippi.

_____
(Signature)

GENE F. MCGEE
(Printed Name)

MAYOR
(Title)

**State of Mississippi**
**Fiscal Year 2022 State and Local Cybersecurity Grant Program**
**Interest Survey Form**

I, GENE F. MCGEE (Printed Name), the duly appointed authorized agency on behalf of the CITY OF RIDGELAND ("Local Governmental Entity"), located at 100 W SCHOOL ST., RIDGELAND, MS 39157 (address) hereby **expressly consent** to the State of Mississippi's State Administrative Agency (SAA), namely the Mississippi Office of Homeland Security (MOHS), undertaking the following acts in accordance with the State and Local Cybersecurity Grant Program (SLCGP) for Fiscal Year (FY) 2022, Funding Opportunity DHS-22-137-000-01, as authorized by Section 2220A of the Homeland Security Act of 2022, as amended (Pub. L. No. 107-296) (6 U.S.C. §665g):

1. Retain **$654,731.00** in SLCGP for FY2022 at the State Level, as Management and Administration Costs, as well as SLCGP Operations Costs. Funds are in alignment and compliance with Federal allowances.
2. Utilize **$2,618,920.00** in SLCGP funds for FY2022 as follows:
    a. 96.18% for Asset Management Systems and Cybersecurity Readiness Assessments for local and rural entities. Assessment will provide an overall assessment of Mississippi cybersecurity structure, gaps, vulnerabilities, and capabilities.
    b. **3.81%** for cybersecurity training for local and rural entities, to include training sessions, cybersecurity exercises and training software programs.

This consent is given to be in the best interest of the Local Government Entity and is provided without duress or fear of reprisal. This consent is only effective for FY2022 SLCGP federal funds.

Signed, on 3RD (day), OCTOBER (month) 2023 (year), in

MADISON County, Mississippi.

_____
(Signature)

GENE F MCGEE
(Printed Name)

MAYOR (Title)

**Municipal Compliance Questionnaire**

As part of the municipality's audit, the governing authorities of the municipality must make certain assertions with regard to legal compliance. The municipal compliance questionnaire was developed for this purpose.

The following questionnaire and related certification must be completed at the end of the municipality's fiscal year and entered into the official minutes of the governing authorities at their next regular meeting.

The governing authorities should take care to answer these questions accurately. Incorrect answers could reduce the auditor's reliance on the questionnaire responses, resulting in the need to perform additional audit procedures at added cost.

Information

*Note: Due to the size of some municipalities, some of the questions may not be applicable. If so, mark N/A in answer blanks. Answers to other questions may require more than "yes" or "no," and, as a result, more information on this questionnaire may be required and/or separate work papers may be needed.*

1. Name and address of municipality:
   CITY OF RIDGELAND,100 W SCHOOL ST, PO BOX 217, RIDGELAND, MS 39158

2. List the date and population of the latest official U.S. Census or most recent official census:
   24,380

3. Names, addresses and telephone numbers of officials (include elected officials, chief administrative officer, and attorney).
   SEE PAGE IV-B6

4. Period of time covered by this questionnaire:

   From: 10/1/2022 To: 9/30/2023

5. Expiration date of current elected officials' term: 6/30/2025

# MUNICIPAL COMPLIANCE QUESTIONNAIRE
**Year Ended September 30, 2023**

Answer All Questions: **Y** - YES, **N** - NO, **N/A** - NOT APPLICABLE

**PART I - General**

1. Have all ordinances been entered into the ordinance book and included in the minutes? (Section 21-13-13) Y

2. Do all municipal vehicles have public license plates and proper markings? (Sections 25-1-87 and 27-19-27) Y

3. Are municipal records open to the public? (Section 25-61-5) Y

4. Are meetings of the board open to the public? (Section 25-41-5) Y

5. Are notices of special or recess meetings posted? (Section 25-41-13) Y

5. Are all required personnel covered by appropriate surety bonds?
   - Board or council members (Sec. 21-17-5) Y
   - Appointed officers and those handling money, see statutes governing the form of government (i.e., Section 21-3-5 for Code Charter) Y
   - Municipal clerk (Section 21-15-38) Y
   - Deputy clerk (Section 21-15-23) Y
   - Chief of police (Section 21-21-1) Y
   - Deputy police (Section 45-5-9) (if hired under this law) _____

7. Are minutes of board meetings prepared to properly reflect the actions of the board? (Sections 21-15-17 and 21-15-19) Y

8. Are minutes of board meetings signed by the mayor or majority of the board within 30 days of the meeting? (Section 21-15-33) Y

9. Has the municipality complied with the nepotism law in its employment practices? (Section 25-1-53) Y

10. Did all officers, employees of the municipality, or their relatives avoid any personal interest in any contracts with the municipality during their term or within one year after their terms of office or employment? (Section 25-4-105) Y

11. Does the municipality contract with a Certified Public Accountant or an auditor approved by the State Auditor for its annual audit within twelve months of the end of each fiscal year? (Section 21-35-31) Y

12. Has the municipality published a synopsis or notice of the annual audit within 30 days of acceptance? (Section 21-35-31 or 21-17-19) Y

**PART II - Cash and Related Records**

1. Where required, is a claims docket maintained? (Section 21-39-7) Y

2. Are all claims paid in the order of their entry in the claims docket? (Section 21-39-9) Y

3. Does the claims docket identify the claimant, claim number, amount and fund from which each warrant will be issued? (Section 21-39-7) Y

4. Are all warrants approved by the board, signed by the mayor or majority of the board, attested to by the clerk, and bearing the municipal seal? (Section 21-39-13) Y

5. Are warrants for approved claims held until sufficient cash is available in the fund from which it is drawn? (Section 21-39-13) Y

6. Has the municipality adopted and entered on its minutes a budget in the format prescribed by the Office of the State Auditor? (Sections 21-35-5, 21-35-7 and 21-35-9) Y

7. Does the municipality operate on a cash basis budget, except for expenditures paid within 30 days of fiscal year end or for construction in progress? (Section 21-35-23) Y

8. Has the municipality held a public hearing and published its adopted budget? (Sections 21-35-5, 27-39-203, & 27-39-205) Y

9. Has the municipality complied with legal publication requirements when budgetary changes of 10% or more are made to a department's budget? (Section 21-35-25) Y

10. If revenues are less than estimated and a deficit is anticipated, did the board revise the budget by its regular July meeting? (Section 21-35-25) Y

11. Have financial records been maintained in accordance with the chart of accounts prescribed by the State Auditor? (Section 21-35-11) Y

12. Does the municipal clerk submit to the board a monthly report of expenditures against each budget item for the preceding month and fiscal year to date and the unexpended balances of each budget item? (Section 21-35-13) Y

13. Does the board avoid approving claims and the city clerk not issue any warrants which would be in excess of budgeted amounts, except for court-ordered or emergency expenditures? (Section 21-35-17) Y

14. Has the municipality commissioned municipal depositories? (Sections 27-105-353 and 27-105-363) Y

15. Have investments of funds been restricted to those instruments authorized by law? (Section 21-33-323) Y

16. Are donations restricted to those specifically authorized by law? [Section 21-17-5 (Section 66, Miss. Constitution) -- Sections 21-19-45 through 21-19-59, etc.] Y

17. Are fixed assets properly tagged and accounted for? (Section II - Municipal Audit and Accounting Guide) Y

18. Is all travel authorized in advance and reimbursements made in accordance with Section 25-3-41? Y

19. Are all travel advances made in accordance with the State Auditor's regulations? (Section 25-3-41) Y

**PART III - Purchasing and Receiving**

1. Are bids solicited for purchases, when required by law (written bids and advertising)? [Section 31-7-13(b) and (c)] Y

2. Are all lowest and best bid decisions properly documented? [Section 31-7-13(d)] Y

3. Are all one-source item and emergency purchases documented on the board's minutes? [Section 31-7-13(m) and (k)] Y

4. Do all officers and employees understand and refrain from accepting gifts or kickbacks from suppliers? (Section 31-7-23) Y

**PART IV - Bonds and Other Debt**

1. Has the municipality complied with the percentage of taxable property limitation on bonds and other debt issued during the year? (Section 21-33-303) Y

2. Has the municipality levied and collected taxes, in a sufficient amount for the retirement of general obligation debt principal and interest? (Section 21-33-87) Y

3. Have the required trust funds been established for utility revenue bonds? (Section 21-27-65) Y

4. Have expenditures of bond proceeds been strictly limited to the purposes for which the bonds were issued? (Section 21-33-317) Y

5. Has the municipality refrained from borrowing, except where it had specific authority? (Section 21-17-5) Y

**PART V - Taxes and Other Receipts**

1. Has the municipality adopted the county ad valorem tax rolls? (Section 27-35-167) Y

2. Are interest and penalties being collected on delinquent ad valorem taxes? (Section 21-33-53) Y

3. Has the municipality conducted an annual land sale for delinquent ad valorem taxes? (Section 21-33-63) Y

4. Have the various ad valorem tax collections been deposited into the appropriate funds? (Separate Funds for Each Tax Levy) (Section 21-33-53) Y

5. Has the increase in ad valorem taxes, if any, been limited to amounts allowed by law? (Sections 27-39-320 and 27-39-321) Y

6. Are local privilege taxes collected from all businesses located within the municipality, except those exempted? (Section 27-17-5) Y

7. Are transient vendor taxes collected from all transient vendors within the municipality, except those exempted? (Section 75-85-1) Y

8. Is money received from the state's "Municipal Fire Protection Fund" spent only to improve municipal fire departments? (Section 83-1-37) Y

9. Has the municipality levied or appropriated not less than 1/4 mill for fire protection and certified to the county it provides its own fire protection or allowed the county to levy such tax? (Sections 83-1-37 and 83-1-39) Y

10. Are state-imposed court assessments collected and settled monthly? (Section 99-19-73, 83-39-31, etc.) Y

11. Are all fines and forfeitures collected when due and settled immediately to the municipal treasury? (Section 21-15-21) Y

12. Are bids solicited by advertisement or, under special circumstances, three appraisals obtained when real property is sold? (Section 21-17-1) Y

13. Has the municipality determined the full and complete cost for solid waste for the previous fiscal year? (Section 17-17-347) Y

14. Has the municipality published an itemized report of all revenues, costs and expenses incurred by the municipality during the immediately preceding fiscal year in operating the garbage or rubbish collection or disposal system? (Section 17-17-348) Y

15. Has the municipality conducted an annual inventory of its assets in accordance with guidelines established by the Office of the State Auditor? (MMAAG) Y

Mayor Gene McGee
PO Box 217
Ridgeland, MS 39157
601-856-7113

Alderman Ken Heard
118 Sawbridge Dr
Ridgeland, MS 39157
601-201-7392

Alderman Chuck Gautier
609 Abbots Lane
Ridgeland, MS 39157
601-506-5913

Alderman Kevin Holder
216 Pine Hill Dr
Ridgeland, MS 39157
601-238-5361

Alderman Brian Ramsey
425 Friday Harbour
Ridgeland, MS 39157
601-506-1979

Alderman Bill Lee
56 Breakers Lane
Ridgeland, MS 39157
601-278-6256

Alderman Wesley Hamlin
613 Bryceland Blvd
Ridgeland, MS 39157
601-454-0353

Alderman D. I. Smith
348 Indian Gate Circle
Ridgeland, MS 39157
601-940-2710

City Attorney Jerry Mills
Pyle, Mills, Dye & Pittman
800 Avery Blvd
Suite 101
Ridgeland, MS 39157

**(MUNICIPAL NAME)**

**Certification to Municipal Compliance Questionnaire**

**Year Ended September 30, 2023**

We have reviewed all questions and responses as contained in this Municipal Compliance Questionnaire for the Municipality of RIDGELAND, and, to the best of our knowledge and belief, all responses are accurate.

| | |
|---|---|
| (City Clerk's Signature) | (Mayor's Signature) |
| (Date) | (Date) |

Minute Book References:

Book Number _____

Page _____

*(Clerk is to enter minute book references when questionnaire is accepted by board.)*

the city of RIDGELAND

**DATE:** **SEPTEMBER 27, 2023**

**TO:** **MAYOR & BOARD OF ALDERMEN**

**FROM:** **PAULA TIERCE, CITY CLERK/HR DIRECTOR**

**RE:** **SEWER ADJUSTMENTS**

The following accounts are eligible for sewer adjustments:

| | | |
|---|---|---|
| 04-569-00 | 352 Red Eagle Circle | $44.33 |
| 02-3632-02 | 741 Oakmont Pl | $32.24 |
| 05-0830-03 | 1005 Campbells Cove | $54.41 |
| 05-8075-04 | 746 Orleans Cir | $24.18 |
| 05-1630-05 | 1008 Elms Cove | $46.35 |

I have reviewed each sewer adjustment request and recommend approval.

mailing address: p.o. box 217 • ridgeland, ms 39158
street address: 100 W. School St. • ridgeland, ms 39157
ph: 601.856.7113 • www.ridgelandms.org

Gene F. McGee, cmo - mayor • Paula W. Tierce, phr - city clerk / human resources director

board of aldermen: D.I. Smith, cmo - at-large • Ken Heard, cmo - ward 1 • Chuck Gautier, cmo - ward 2
Kevin Holder, cmo, mayor pro tempore - ward 3 • Brian P. Ramsey, cmo - ward 4 • Bill Lee - ward 5 • Wesley Hamlin, cmo - ward 6

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | INVOICE DATE | INVOICE AMOUNT |
|---|---|---|---|---|---|---|
| 01-03495 | MISS DEPARTMENT OF REVENU | 185742 | AUGUST 2023 SALES TAX | I 202309256575 | 9/15/2023 | 8,686.94 |
| | | | AUGUST 2023 SALES TAX | 001-000-104 | 10.50 | |
| | | | AUGUST 2023 SALES TAX | 400-000-111 | 8,676.44 | |
| | | | | | TOTAL = | 8,686.94 |

FUND TOTALS

| FUND | NAME | TOTAL |
|---|---|---|
| 001 | GENERAL FUND | 10.50 |
| 400 | PUBLIC UTILITIES FUND | 8,676.44 |
| | TOTALS FOR ALL FUNDS = | 8,686.94 |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT |
|---|---|---|---|---|---|---|
| 01-61100 | RIDGELAND TOURISM COMMISS | 185743 | TOURISM TAX | I 202309256576 | 9/18/2023 | 201,278.52 |
| | | | TOURISM TAX | 001-000-101 | 201,278.52 | |
| | | | | TOTAL = | | 201,278.52 |

FUND TOTALS

| FUND | NAME | TOTAL |
|---|---|---|
| 001 | GENERAL FUND | 201,278.52 |
| | TOTALS FOR ALL FUNDS = | 201,278.52 |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | INVOICE DATE | INVOICE AMOUNT |
|---|---|---|---|---|---|---|
| 01-02561 | GOOGLE INC | 185744 | DEVELOPER FEE | I 202309276592 | 9/26/2023 | 25.00 |
| | | | DEVELOPER FEE | 001-100-604 | 25.00 | |
| | | | | | TOTAL = | 25.00 |

FUND TOTALS

| FUND | NAME | TOTAL |
|---|---|---|
| 001 | GENERAL FUND | 25.00 |
| | TOTALS FOR ALL FUNDS = | 25.00 |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT |
|---|---|---|---|---|---|---|
| 01-00113 | A-1 APPLIANCES | 185745 | FD - WASHER ST. 1 | I 169584 | 9/07/2023 | 273.00 |
| | | | LATCH | 001-160-635 | 94.00 | |
| | | | SERVICE CALL | 001-160-635 | 99.00 | |
| | | | LABOR | 001-160-635 | 80.00 | |
| 01-01350 | ADCAMP INC | 185746 | HAWTHORN GREEN | I 42622 | 8/31/2023 | 174,967.68 |
| | | | MILLING | 001-201-603 | 43,680.00 | |
| | | | SC-1A SURFACE COURSE | 001-201-603 | 131,287.68 | |
| 01-01350 | ADCAMP INC | 185747 | HAWTHORN GREEN PART 1 | I 42664 | 9/13/2023 | 36,459.60 |
| | | | SC-1A SURFACE COURSE | 001-201-575 | 36,459.60 | |
| 01-01350 | ADCAMP INC | 185748 | PINE HILL DRIVE | I 42667 | 9/12/2023 | 26,667.64 |
| | | | MILLING EXISTING | 001-201-603 | 10,000.00 | |
| | | | SC-1A MIX SURFACE | 001-201-603 | 16,667.64 | |
| 01-01350 | ADCAMP INC | 185749 | TONS OF ASPHALT SC-1A | I 42678 | 9/30/2023 | 5,032.83 |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 5,032.83 | |
| 01-01350 | ADCAMP INC | 185750 | TONS OF ASPHALT SC-1A | I 42710 | 9/30/2023 | 4,292.50 |
| | | | TONS OF ASPHALT | 001-201-575 | 4,292.50 | |
| 01-01350 | ADCAMP INC | 185751 | HAWTHORN GREEN | I 42725 | 9/25/2023 | 38,128.38 |
| | | | MILLING | 001-201-603 | 4,800.00 | |
| | | | SC-1A SURFACE COURSE | 001-201-603 | 33,328.38 | |
| 01-03952 | AIRGAS USA LLC | 185752 | ARGON BOTTLE RENTAL | I 5501822008 | 8/31/2023 | 29.21 |
| | | | ARGON BOTTLE RENTAL | 400-650-540 | 19.22 | |
| | | | HAZMAT | 400-650-540 | 9.99 | |
| 01-06228 | AJ CONSTRUCTION INC | 185753 | TONS OF ASPHALT SC-1A | I 2465 | 9/01/2023 | 296.66 |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 296.66 | |
| 01-06228 | AJ CONSTRUCTION INC | 185754 | TONS OF ASPHALT SC-1A | I 2472 | 9/05/2023 | 929.11 |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 929.11 | |
| 01-05511 | AMAZON CAPITAL SERVICES | 185755 | DIGITAL VOICE RECORDER | I 143T-F9K1-17J3 | 9/18/2023 | 77.02 |
| | | | DIGITAL VOICE RECORDER | 001-093-540 | 77.02 | |
| 01-05511 | AMAZON CAPITAL SERVICES | 185756 | TRUNK OR TREAT | I 16CK-6MRW-VTTK | 8/31/2023 | 66.53 |
| | | | HALLOWEEN STENCILS | 001-340-650 | 8.95 | |
| | | | 5IN ALPHABET LETTERS | 001-340-650 | 13.99 | |
| | | | HOLOGRAPHIC GLITTER | 001-340-650 | 9.99 | |
| | | | CLOLORED POSTER BOAR | 001-340-650 | 33.60 | |
| 01-05511 | AMAZON CAPITAL SERVICES | 185757 | CUPS | I 1J1C-KQFL-H467 | 9/16/2023 | 31.73 |
| | | | CUPS | 001-340-540 | 24.74 | |
| | | | SHIPPING | 001-340-540 | 6.99 | |
| 01-05511 | AMAZON CAPITAL SERVICES | 185758 | SRT GUN GEAR | I 1PFN-JY3P-VR7N | 9/09/2023 | 156.95 |
| | | | TORQUE DRIVER KIT | 001-100-540 | 156.95 | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT |
|---|---|---|---|---|---|---|
| 01-05511 | AMAZON CAPITAL SERVICES | 185759 | OFFICE SUPPLY | I 1YT6-RXHF-F1X6 | 9/16/2023 | 708.12 |
| | | | THERMAL PAPER ROLLS | 001-010-500 | 112.84 | |
| | | | LEGAL PADS | 001-100-500 | 77.16 | |
| | | | MED BINDER CLIPS | 001-100-500 | 65.98 | |
| | | | FLOOR CLEANER | 001-100-510 | 22.95 | |
| | | | DISINFECTANT WIPES | 001-100-510 | 96.88 | |
| | | | COFFEE STIRRERS | 001-100-540 | 55.43 | |
| | | | COFFEE FILTER PACKS | 001-100-540 | 229.36 | |
| | | | COFFEE CREAMER SINGL | 001-100-540 | 47.52 | |
| 01-03780 | AMERICAN MUNICIPAL SERVIC | 185760 | AUGUST 2023: COURT SERVICES | I 58099 | 8/31/2023 | 134.25 |
| | | | AUGUST 2023: COURT SERVICES | 001-000-115 | 134.25 | |
| 01-03350 | APAC-MS INC | 185761 | TONS OF ASPHALT SC-1A | C 4000157717 | 5/03/2023 | 970.08CR |
| | | | CREDIT | 001-201-575 | 970.08CR | |
| 01-03350 | APAC-MS INC | 185762 | TONS OF ASPHALT SC-1A | C 4000157719 | 5/04/2023 | 725.56CR |
| | | | CREDIT | 001-201-575 | 725.56CR | |
| 01-03350 | APAC-MS INC | 185763 | TONS OF ASPHALT SC-1A | C 4000157721 | 5/15/2023 | 969.14CR |
| | | | CREDIT | 001-201-575 | 969.14CR | |
| 01-03350 | APAC-MS INC | 185764 | TONS OF ASPHALT SC-1A | C 4000157723 | 5/18/2023 | 948.46CR |
| | | | CREDIT | 001-201-575 | 948.46CR | |
| 01-03350 | APAC-MS INC | 185765 | TONS OF ASPHALT SC-1A | C 4000157725 | 5/22/2023 | 1,801.04CR |
| | | | CREDIT | 001-201-575 | 1,801.04CR | |
| 01-03350 | APAC-MS INC | 185766 | TONS OF ASPHALT SC-1A | C 4000158895 | 5/22/2023 | 865.87CR |
| | | | CREDIT | 001-201-575 | 865.87CR | |
| 01-03350 | APAC-MS INC | 185767 | TONS OF ASPHALT SC-1A | I 4000147712 | 5/03/2023 | 970.08 |
| | | | TONS OF ASPHALT SC-1 | 001-201-575 | 970.08 | |
| 01-03350 | APAC-MS INC | 185768 | TONS OF ASPHALT SC-1A | I 4000147849 | 5/04/2023 | 725.56 |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 725.56 | |
| 01-03350 | APAC-MS INC | 185769 | TONS OF ASPHALT SC-1A | I 4000148728 | 5/15/2023 | 969.14 |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 969.14 | |
| 01-03350 | APAC-MS INC | 185770 | TONS OF ASPHALT SC-1A | I 4000149115 | 5/18/2023 | 948.46 |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 948.46 | |
| 01-03350 | APAC-MS INC | 185771 | TONS OF ASPHALT SC-1A | I 4000149360 | 5/22/2023 | 1,801.04 |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 1,801.04 | |
| 01-03350 | APAC-MS INC | 185772 | TONS OF ASPHALT SC-1A | I 4000157716 | 5/03/2023 | 903.52 |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 903.52 | |
| 01-03350 | APAC-MS INC | 185773 | TONS OF ASPHALT SC-1A | I 4000157718 | 5/04/2023 | 934.16 |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 934.16 | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT |
|---|---|---|---|---|---|---|
| 01-03350 | APAC-MS INC | 185774 | TONS OF ASPHALT SC-1A | I 4000157720 | 5/15/2023 | 902.64 |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 902.64 | |
| 01-03350 | APAC-MS INC | 185775 | TONS OF ASPHALT SC-1A | I 4000157722 | 5/18/2023 | 883.38 |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 883.38 | |
| 01-03350 | APAC-MS INC | 185776 | TONS OF ASPHALT SC-1A | I 4000157724 | 5/22/2023 | 1,677.46 |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 1,677.46 | |
| 01-01944 | ATMOS ENERGY | 185777 | 3013046088:08-22-23 - 09-21-23 | I 202309266583 | 9/21/2023 | 115.30 |
| | | | 3013046088:08-22-23 - 09-21-23 | 001-160-630 | 115.30 | |
| 01-05000 | B & B ELECTRICAL & UTILIT | 185778 | CITY HALL GLOBE REPLACEME | I 0063591 | 9/22/2023 | 1,425.00 |
| | | | CITY HALL GLOBE REPLACEME | 001-201-604 | 1,425.00 | |
| 01-05948 | BENCHMARK ENGINEERING & S | 185779 | EDGEWATER DRIVE | I 23616 | 7/25/2023 | 18,500.00 |
| | | | SURVEY, PLANS, LAYOU | 001-201-760 | 18,500.00 | |
| 01-05948 | BENCHMARK ENGINEERING & S | 185780 | LAKE HARBOR ENGINEERING & SURV | I 23775 | 8/23/2023 | 20,000.00 |
| | | | LAKE HARBOR ENGINEERING & SURV | 317-601-600 | 20,000.00 | |
| 01-06432 | BF HYDROSEEDING & EROSION | 185781 | RIDGELAND HIGH SCHOOL | I 95 | 9/13/2023 | 3,580.00 |
| | | | HYDROSEED | 001-201-604 | 2,880.00 | |
| | | | DIRT PREP | 001-201-604 | 700.00 | |
| 01-04068 | BRYSON, CHRISTOPHER | 185782 | ACTUAL TRAV: 9-18-23 - 9-19-23 | I 202309286598 | 9/28/2023 | 183.74 |
| | | | ACTUAL TRAV: 9-18-23 - 9-19-23 | 001-201-610 | 183.74 | |
| 01-08765 | RENEE BUCKNER | 185783 | ADV TRAV: 10-15-23 - 10-18-23 | I 202309266589 | 10/01/2023 | 376.66 |
| | | | ADV TRAV: 10-15-23 - 10-18-23 | 400-650-610 | 376.66 | |
| 01-08785 | BUDGET SIGNS INC | 185784 | REFUND FOR SIGN PERMIT | I 202309226567 | 9/22/2023 | 90.00 |
| | | | REFUND FOR SIGN PERMIT | 001-000-112 | 90.00 | |
| 01-02311 | BUFKIN MECHANICAL, INC | 185785 | FD - PLUMBING REPAIR | I 79350 | 8/22/2023 | 571.00 |
| | | | PLUMBING SERVICE | 001-160-637 | 400.00 | |
| | | | PLUMBING MATERIALS | 001-160-637 | 171.00 | |
| 01-02311 | BUFKIN MECHANICAL, INC | 185786 | IRRIGATION REPAIR | I 79441-1 | 9/18/2023 | 4,050.00 |
| | | | PLUMBING SERVICE | 001-340-637 | 3,000.00 | |
| | | | JACKHAMMER | 001-340-637 | 225.00 | |
| | | | CONCRETE SAW | 001-340-637 | 100.00 | |
| | | | HAMMER DRILL | 001-340-637 | 30.00 | |
| | | | MIXER | 001-340-637 | 175.00 | |
| | | | PLUMBING MATERIAL | 001-340-637 | 520.00 | |
| 01-02311 | BUFKIN MECHANICAL, INC | 185787 | SERVICE CALLS | I 79460 | 9/14/2023 | 227.00 |
| | | | SC FRIENDSHIP PARK | 001-340-637 | 227.00 | |
| 01-02311 | BUFKIN MECHANICAL, INC | 185788 | SERVICE CALLS | I 79481 | 9/25/2023 | 419.00 |
| | | | SC TENNIS CENTER | 001-340-637 | 419.00 | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT |
|---|---|---|---|---|---|---|
| 01-02311 | BUFKIN MECHANICAL, INC | 185789 | SERVICE CALLS | I 79488 | 9/25/2023 | 916.00 |
| | | | SC WOLCOTT PARK | 001-340-637 | 916.00 | |
| 01-02311 | BUFKIN MECHANICAL, INC | 185790 | SERVICE CALLS | I 79494 | 9/25/2023 | 200.00 |
| | | | SC REC CENTER | 001-340-637 | 200.00 | |
| 01-04523 | C SPIRE | 185791 | SIERRA WIRELESS MODEM | I 202309266582 | 9/21/2023 | 9,418.70 |
| | | | SIERRA WIRELESS MODEM | 001-100-540 | 4,485.00 | |
| | | | SHARK FIN ANTENNA | 001-100-540 | 2,737.50 | |
| | | | BENCH POWER SUPPLY | 001-100-540 | 19.20 | |
| | | | SIERRA PADDLE ANT. | 001-100-540 | 14.00 | |
| | | | SIERRA AIRLINK WIFI | 001-100-540 | 21.00 | |
| | | | COMPLETE ALEOS 5YR | 001-100-540 | 2,142.00 | |
| 01-03826 | C SPIRE WIRELESS | 185792 | 0002596490: 08-08-23 -09-07-23 | I 202309256581 | 9/07/2023 | 571.52 |
| | | | 0002596490: 08-08-23 -09-07-23 | 001-340-605 | 571.52 | |
| 01-06314 | CADENCE INSURANCE | 185793 | RENEWEL OF AUTO EFF 10-1-2023 | I 516851 | 9/27/2023 | 39,325.00 |
| | | | RENEWEL OF AUTO EFF 10-1-2023 | 001-000-061 | 39,325.00 | |
| 01-06314 | CADENCE INSURANCE | 185794 | RENEWAL OF PACKAGE EFF 10-1-23 | I 516867 | 9/27/2023 | 116,242.00 |
| | | | RENEWAL OF PACKAGE EFF 10-1-23 | 001-000-061 | 116,242.00 | |
| 01-01441 | CAPITOL TOWING INC | 185795 | TOW FEE | I 12062 | 8/28/2023 | 75.00 |
| | | | TOW FEE | 001-100-632 | 75.00 | |
| 01-05287 | CARDIO PARTNERS INC | 185796 | FD - LIFEPAK ACCESSORIES | I INV3260579 | 9/06/2023 | 3,663.00 |
| | | | PC-ALS CABLE LP12 | 001-160-540 | 780.00 | |
| | | | PC-ALS CABLE LP12/15 | 001-160-540 | 479.00 | |
| | | | RC-04-20 PIN PATIENT | 001-160-540 | 360.00 | |
| | | | RAINBOW ADULT SENSOR | 001-160-540 | 1,500.00 | |
| | | | NIBP ADULT | 001-160-540 | 228.00 | |
| | | | NIBP LARGE ADULT | 001-160-540 | 264.00 | |
| | | | NIBP PEDIATRIC | 001-160-540 | 31.00 | |
| | | | SHIPPING | 001-160-540 | 21.00 | |
| 01-01136 | CENTERPOINT ENERGY | 185797 | 31942493: 08-02-23 - 08-31-23 | I 202309196557 | 9/07/2023 | 50.05 |
| | | | 31942493: 08-02-23 - 08-31-23 | 001-160-630 | 50.05 | |
| 01-01136 | CENTERPOINT ENERGY | 185798 | 31762107: 08-02-23 - 08-31-23 | I 202309196558 | 9/07/2023 | 108.22 |
| | | | 31762107: 08-02-23 - 08-31-23 | 001-160-630 | 108.22 | |
| 01-01136 | CENTERPOINT ENERGY | 185799 | 31942477: 08-02-23 - 08-31-23 | I 202309196559 | 9/07/2023 | 40.21 |
| | | | 31942477: 08-02-23 - 08-31-23 | 001-350-630 | 40.21 | |
| 01-01136 | CENTERPOINT ENERGY | 185800 | 31984024: 08-02-23 - 08-31-23 | I 202309196560 | 9/07/2023 | 340.29 |
| | | | 31984024: 08-02-23 - 08-31-23 | 001-100-630 | 340.29 | |
| 01-01136 | CENTERPOINT ENERGY | 185801 | 64025140134: 8-02-23 -08-31-23 | I 202309196561 | 9/07/2023 | 45.66 |
| | | | 64025140134: 8-02-23 -08-31-23 | 001-092-630 | 45.66 | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT |
|---|---|---|---|---|---|---|
| 01-01136 | CENTERPOINT ENERGY | 185802 | 31796030: 08-02-23 - 08-31-23 | I 202309196562 | 9/07/2023 | 32.01 |
| | | | 31796030: 08-02-23 - 08-31-23 | 001-092-630 | 32.01 | |
| 01-01136 | CENTERPOINT ENERGY | 185803 | 31942485: 08-02-23 - 08-31-23 | I 202309196564 | 9/07/2023 | 35.29 |
| | | | 31942485: 08-02-23 - 08-31-23 | 001-340-630 | 35.29 | |
| 01-01136 | CENTERPOINT ENERGY | 185804 | 30982987: 08-02-23 - 08-31-23 | I 202309196565 | 9/07/2023 | 32.01 |
| | | | 30982987: 08-02-23 - 08-31-23 | 001-100-630 | 32.01 | |
| 01-01136 | CENTERPOINT ENERGY | 185805 | 31942519: 08-02-23 -08-31-23 | I 202309266585 | 9/07/2023 | 37.76 |
| | | | 31942519: 08-02-23 -08-31-23 | 400-650-630 | 37.76 | |
| 01-01136 | CENTERPOINT ENERGY | 185806 | 31746860: 08-02-23 - 08-31-23 | I 202309266586 | 9/07/2023 | 33.66 |
| | | | 31746860: 08-02-23 - 08-31-23 | 001-201-630 | 33.66 | |
| 01-01136 | CENTERPOINT ENERGY | 185807 | 31942501: 08-02-23 - 08-31-23 | I 202309266587 | 9/07/2023 | 36.94 |
| | | | 31942501: 08-02-23 - 08-31-23 | 400-650-630 | 36.94 | |
| 01-11950 | CENTRAL MS PLANNING & DEV | 185808 | FY 24 DUES | I 4934 | 8/23/2023 | 250.00 |
| | | | FY 24 DUES | 001-020-686 | 250.00 | |
| 01-12050 | CENTRAL PIPE SUPPLY INC | 185809 | 17"X30" METER BOX | I S100347090.001 | 9/12/2023 | 529.42 |
| | | | 6"X12" W/3/4" TAP CL | 400-650-575 | 529.42 | |
| 01-12050 | CENTRAL PIPE SUPPLY INC | 185810 | 17"X30" METER BOX | I S100347436.001 | 9/07/2023 | 1,511.20 |
| | | | 17"X30" METER BOX | 400-650-575 | 1,511.20 | |
| 01-12050 | CENTRAL PIPE SUPPLY INC | 185811 | 17"X30" METER BOX | I S100347893.001 | 9/12/2023 | 586.78 |
| | | | 2"X12" REPAIR CLAMP | 400-650-575 | 257.32 | |
| | | | 3/4" AQUALOCK TEE | 400-650-575 | 163.66 | |
| | | | 3/4" AQUALOK COUP. | 400-650-575 | 165.80 | |
| 01-12050 | CENTRAL PIPE SUPPLY INC | 185812 | METER BOX W/READER HOLE | I S100348789.001 | 9/20/2023 | 2,988.00 |
| | | | METER BOX W/READER HOLE | 400-650-575 | 2,904.00 | |
| | | | 3/4" CTS TUBING | 400-650-575 | 84.00 | |
| 01-13025 | CINTAS CORPORATION LOC #2 | 185813 | PAYER #14850389 | I 04109246 | 7/11/2023 | 309.40 |
| | | | PAYER #14850389 | 001-201-535 | 309.40 | |
| 01-13025 | CINTAS CORPORATION LOC #2 | 185814 | PAYER #14850389 | I 68372920 | 9/20/2023 | 33.79 |
| | | | PAYER #14850389 | 400-650-540 | 33.79 | |
| 01-13025 | CINTAS CORPORATION LOC #2 | 185815 | PAYER #14849134 | I 68373117 | 9/20/2023 | 652.82 |
| | | | PAYER #14849134 | 001-201-535 | 652.82 | |
| 01-13025 | CINTAS CORPORATION LOC #2 | 185816 | PAYER #14849134 | I 68373134 | 9/20/2023 | 165.70 |
| | | | PAYER #14849134 | 400-650-535 | 143.02 | |
| | | | PAYER #14849134 | 404-650-535 | 22.68 | |
| 01-13025 | CINTAS CORPORATION LOC #2 | 185817 | PAYER #14849704 | I 68640423 | 9/22/2023 | 488.38 |
| | | | PAYER #14849704 | 001-100-604 | 488.38 | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT |
|---|---|---|---|---|---|---|
| 01-13025 | CINTAS CORPORATION LOC #2 | 185818 | PAYER #14850389 | I 69052341 | 9/27/2023 | 33.79 |
| | | | PAYER #14850389 | 400-650-540 | 33.79 | |
| 01-13025 | CINTAS CORPORATION LOC #2 | 185819 | PAYER #14849134 | I 69052551 | 9/27/2023 | 134.80 |
| | | | PAYER #14849134 | 001-201-535 | 134.80 | |
| 01-13025 | CINTAS CORPORATION LOC #2 | 185820 | PAYER #14849134 | I 69052645 | 9/27/2023 | 165.70 |
| | | | PAYER #14849134 | 400-650-535 | 143.02 | |
| | | | PAYER #14849134 | 404-650-535 | 22.68 | |
| 01-05296 | CIVIC PLUS | 185821 | ANNUAL FEE FOR SERVICES | I 269673 | 10/01/2023 | 8,000.00 |
| | | | ANNUAL FEE FOR SERVICES | 001-093-604 | 8,000.00 | |
| 01-13601 | CLARION LEDGER - SUBSCRIP | 185822 | CL6284182: 09-01-23 - 09-30-23 | I 202309256577 | 9/05/2023 | 48.00 |
| | | | CL6284182: 09-01-23 - 09-30-23 | 001-040-686 | 48.00 | |
| 01-01070 | CLEAR RIVER CONSTRUCTION | 185823 | PAINTING & STAMPING | I 2000 | 9/25/2023 | 10,992.00 |
| | | | HARVEST DRIVE (3) | 001-201-603 | 3,600.00 | |
| | | | BELLEWETHER PASS (2) | 001-201-603 | 2,208.00 | |
| | | | N CENTRAL ST (3) | 001-201-603 | 5,184.00 | |
| 01-06070 | COLUMN SOFTWARE PBC | 185824 | NOTICE AIRSPACES | I 4C109181-0110 | 9/19/2023 | 210.39 |
| | | | NOTICE AIRSPACES | 001-180-615 | 210.39 | |
| 01-02440 | COMCAST CABLE | 185825 | 8396410530435482: 09-18 -10-17 | I 202309256580 | 9/14/2023 | 121.02 |
| | | | 8396410530435482: 09-18 -10-17 | 001-160-604 | 121.02 | |
| 01-06541 | COMFORTECH SERVICE EXPERT | 185826 | OVERPAYMENT PRIVILEGE LICENSE | I 202309276597 | 8/24/2023 | 120.84 |
| | | | OVERPAYMENT PRIVILEGE LICENSE | 001-000-220 | 120.84 | |
| 01-01618 | CONNECTOR SPECIALISTS OF | 185827 | HOSE FOR TRACTOR | I 01186280 | 9/14/2023 | 103.89 |
| | | | HOSE FOR TRACTOR | 001-340-635 | 103.89 | |
| 01-15000 | CONSOLIDATED PIPE & SUPPL | 185828 | BF43-777W-NL 2" CURB STOP | I 0435892-000-000 | 9/25/2023 | 2,300.00 |
| | | | BF43-777W-NL 2" CURB STOP | 400-650-575 | 2,300.00 | |
| 01-15250 | CONTROL SYSTEMS INC | 185829 | SERVICE LIFT STATIONS | I S-1414 | 9/25/2023 | 2,647.30 |
| | | | SERVICE LIFT STATION | 400-650-603 | 2,647.30 | |
| 01-15250 | CONTROL SYSTEMS INC | 185830 | WESTERN WATER WELL | I S-1415 | 9/25/2023 | 187.20 |
| | | | WESTERN WATER WELL | 400-650-603 | 187.20 | |
| 01-15250 | CONTROL SYSTEMS INC | 185831 | REPAIR HARDY ROAD WELL | I S-1416 | 9/25/2023 | 187.20 |
| | | | REPAIR HARDY ROAD WELL | 400-650-603 | 187.20 | |
| 01-05441 | CUMMINS SALES AND SERVICE | 185832 | GENERATOR SERV | I C6-54141 | 9/25/2023 | 705.20 |
| | | | LABOR | 001-092-637 | 499.50 | |
| | | | TRAVEL | 001-092-637 | 166.50 | |
| | | | MISC | 001-092-637 | 39.20 | |
| 01-16500 | CUSTOM PRODUCTS CORP | 185833 | STREET SIGNS | I 398645 | 9/13/2023 | 4,648.69 |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT | |
|---|---|---|---|---|---|---|---|
| 01-16500 | CUSTOM PRODUCTS CORP | 185833 | STREET SIGNS | I 398645 | 9/13/2023 | 4,648.69 | CONT |
| | | | 24X30 25MPH SPEED LI | 001-201-585 | 495.10 | | |
| | | | 24X30 35MPH SPEED LI | 001-201-585 | 495.10 | | |
| | | | 18X24 NO THRU TRUCKS | 001-201-585 | 266.60 | | |
| | | | 30X30 STOP SIGN | 001-201-585 | 1,343.00 | | |
| | | | 30X30 CURVE LEFT SYM | 001-201-585 | 304.70 | | |
| | | | 30X30 CURVE RIGHT SY | 001-201-585 | 304.70 | | |
| | | | 30X30 SPEED HUMP | 001-201-585 | 914.10 | | |
| | | | 30X30 NO OUTLET | 001-201-585 | 304.74 | | |
| | | | 18X18 DO NOT STOP ON | 001-201-585 | 220.65 | | |
| 01-17329 | DAVIS REFRIGERATION & ELE | 185834 | KM520MAJ ICE MACHINE | I 15599 | 9/18/2023 | 5,989.00 | |
| | | | KM520MAJ ICE MACHINE | 001-201-730 | 5,989.00 | | |
| 01-06295 | DEEP SOUTH TACTICAL | 185835 | SRT SUPPRESSORS | I 1137 | 7/18/2023 | 1,530.00 | |
| | | | RIFLE SUPPRESSOR | 103-101-540 | 1,530.00 | | |
| 01-06295 | DEEP SOUTH TACTICAL | 185836 | RIFLE TRIPOD | I 1253 | 9/07/2023 | 699.00 | |
| | | | RIFLE TRIPOD | 001-100-540 | 599.00 | | |
| | | | ARCA RAIL | 001-100-540 | 100.00 | | |
| 01-03638 | DELTA DENTAL INSURANCE CO | 185837 | 25-1536700000: OCTOBER 2023 | I BE005724846 | 10/01/2023 | 11,843.36 | |
| | | | 25-1536700000: OCTOBER 2023 | 001-010-480 | 273.51 | | |
| | | | 25-1536700000: OCTOBER 2023 | 001-020-480 | 273.51 | | |
| | | | 25-1536700000: OCTOBER 2023 | 001-040-480 | 243.12 | | |
| | | | 25-1536700000: OCTOBER 2023 | 001-040-480 | 30.39 | | |
| | | | 25-1536700000: OCTOBER 2023 | 001-040-480 | 30.39 | | |
| | | | 25-1536700000: OCTOBER 2023 | 001-092-480 | 30.39 | | |
| | | | 25-1536700000: OCTOBER 2023 | 001-100-480 | 2,309.64 | | |
| | | | 25-1536700000: OCTOBER 2023 | 001-160-480 | 1,823.40 | | |
| | | | 25-1536700000: OCTOBER 2023 | 001-160-480 | 30.39 | | |
| | | | 25-1536700000: OCTOBER 2023 | 001-180-480 | 334.29 | | |
| | | | 25-1536700000: OCTOBER 2023 | 001-201-480 | 881.31 | | |
| | | | 25-1536700000: OCTOBER 2023 | 001-340-480 | 364.68 | | |
| | | | 25-1536700000: OCTOBER 2023 | 005-101-480 | 60.78 | | |
| | | | 25-1536700000: OCTOBER 2023 | 400-650-480 | 577.41 | | |
| | | | 25-1536700000: OCTOBER 2023 | 404-650-480 | 60.78 | | |
| | | | 25-1536700000: OCTOBER 2023 | 001-000-170 | 4,048.15 | | |
| | | | 25-1536700000: OCTOBER 2023 | 005-000-170 | 0.00 | | |
| | | | 25-1536700000: OCTOBER 2023 | 400-000-170 | 399.05 | | |
| | | | 25-1536700000: OCTOBER 2023 | 404-000-170 | 72.17 | | |
| 01-18615 | DICKEN, BILL | 185838 | SEPTEMBER 26, 2023 MEETING | I 092623 | 9/26/2023 | 50.00 | |
| | | | SEPTEMBER 26, 2023 MEETING | 001-180-611 | 50.00 | | |
| 01-18620 | DICKERSON & BOWEN INC | 185839 | TONS OF ASPHALT SC-1A | I 84332 | 8/31/2023 | 1,990.44 | |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 1,990.44 | | |
| 01-18620 | DICKERSON & BOWEN INC | 185840 | TONS OF ASPHALT SC-1A | I 84368 | 9/13/2023 | 1,892.40 | |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 1,892.40 | | |
| 01-18620 | DICKERSON & BOWEN INC | 185841 | TONS OF ASPHALT SC-1A | I 84373 | 9/13/2023 | 2,589.32 | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT | |
|---|---|---|---|---|---|---|---|
| 01-18620 | DICKERSON & BOWEN INC | 185841 | TONS OF ASPHALT SC-1A | I 84373 | 9/13/2023 | 2,589.32 | CONT |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 2,589.32 | | |
| 01-18620 | DICKERSON & BOWEN INC | 185842 | TONS OF ASPHALT SC-1A | I 84434 | 9/20/2023 | 1,630.20 | |
| | | | TONS OF ASPHALT SC-1A | 001-201-575 | 1,630.20 | | |
| 01-05951 | DISCOUNT GUN SAFE | 185843 | SNIPER GUN SAFES | I 4929 | 9/11/2023 | 1,998.00 | |
| | | | SNIPER GUN SAFES | 001-100-540 | 1,998.00 | | |
| 01-19050 | DISCOUNT TROPHY INC | 185844 | MAYOR - PLAQUE | I 125571 | 9/19/2023 | 41.25 | |
| | | | PLAQUE | 001-020-540 | 41.25 | | |
| 01-04924 | DISPATCHING AND TRAINING | 185845 | DISPATCH CERTIFICATION | I 6520 | 7/31/2023 | 790.00 | |
| | | | DISPATCH CERTIFICATION | 001-100-681 | 790.00 | | |
| 01-03327 | DUNCAN MARINE | 185846 | FD - TRITOON | I 6691 | 9/08/2023 | 2,020.00 | |
| | | | DECK SPOT LIGHTS | 001-160-635 | 180.00 | | |
| | | | UNDER WATER FLD AMBE | 001-160-635 | 240.00 | | |
| | | | DECK SURF FLOOD AMBE | 001-160-635 | 240.00 | | |
| | | | OVERHEAD LIGHTS | 001-160-635 | 120.00 | | |
| | | | SWITCHES, WIRES | 001-160-635 | 300.00 | | |
| | | | 8 HRS LABOR | 001-160-635 | 940.00 | | |
| 01-06504 | C ERIC EADES | 185847 | SEPTEMBER 26, 2023 MEETING | I 092623 | 9/26/2023 | 50.00 | |
| | | | SEPTEMBER 26, 2023 MEETING | 001-180-611 | 50.00 | | |
| 01-06428 | ELAN FINANCIAL SERVICES | 185848 | BILLING 08-18-23 - 09-18-23 | I 202309276591 | 9/27/2023 | 2,330.55 | |
| | | | BILLING 08-18-23 - 09-18-23 | 001-100-610 | 2,330.55 | | |
| 01-03711 | EMERGENCY EQUIPMENT PROFE | 185849 | FD - REPAIR SERVICE LADD | I 486369 | 9/05/2023 | 452.67 | |
| | | | REPAIR PUSH BUTTON | 001-160-632 | 287.67 | | |
| | | | CUSTOMER LABOR | 001-160-632 | 135.00 | | |
| | | | FREIGHT | 001-160-632 | 30.00 | | |
| 01-03711 | EMERGENCY EQUIPMENT PROFE | 185850 | FD - PARTS | I 486645 | 9/13/2023 | 56.70 | |
| | | | BLACK COVER | 001-160-632 | 41.70 | | |
| | | | FREIGHT | 001-160-632 | 15.00 | | |
| 01-01045 | FBI/LEEDA | 185851 | EXEC LEADERSHIP TRAINING | I 200092677 | 9/15/2023 | 795.00 | |
| | | | EXEC LEADERSHIP TRAINING | 001-100-681 | 795.00 | | |
| 01-01045 | FBI/LEEDA | 185852 | EXEC LEADERSHIP TRAINING | I 200092678 | 9/15/2023 | 795.00 | |
| | | | EXEC LEADERSHIP TRAINING | 001-100-681 | 795.00 | | |
| 01-23750 | FORESTRY SUPPLIERS INC | 185853 | RUBBER BOOTS | I 452958-00 | 9/11/2023 | 330.92 | |
| | | | 93385 RUBBER BOOT 11 | 001-201-540 | 118.96 | | |
| | | | 93386 RUBBER BOOT 12 | 001-201-540 | 118.96 | | |
| | | | 25391 WASP SPRAY | 001-201-540 | 93.00 | | |
| 01-23750 | FORESTRY SUPPLIERS INC | 185854 | RUBBER BOOTS | I 454188-00 | 9/14/2023 | 503.00 | |
| | | | 17161 ROUND UP | 404-650-575 | 503.00 | | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT |
|---|---|---|---|---|---|---|
| 01-24500 | FUELMAN OF MS-#127779 | 185855 | 127779: 09-11-23 - 09-17-23 | I NP65095105 | 9/18/2023 | 42.39 |
| | | | 127779: 09-11-23 - 09-17-23 | 001-092-525 | 42.39 | |
| 01-01867 | FUELMAN OF MS-#127780 | 185856 | 127780: 09-11-23 - 09-17-23 | I NP65095106 | 9/18/2023 | 2,416.59 |
| | | | 127780: 09-11-23 - 09-17-23 | 001-201-525 | 1,199.18 | |
| | | | 127780: 09-11-23 - 09-17-23 | 400-650-525 | 1,007.38 | |
| | | | 127780: 09-11-23 - 09-17-23 | 404-650-525 | 210.03 | |
| 01-01868 | FUELMAN OF MS-#127781 | 185857 | 127781: 09-11-23 - 09-17-23 | I NP65095107 | 9/18/2023 | 889.53 |
| | | | 127781: 09-11-23 - 09-17-23 | 001-160-525 | 889.53 | |
| 01-01869 | FUELMAN OF MS-#127782 | 185858 | 127782: 09-11-23 - 09-17-23 | I NP65095108 | 9/18/2023 | 174.37 |
| | | | 127782: 09-11-23 - 09-17-23 | 001-180-525 | 174.37 | |
| 01-01869 | FUELMAN OF MS-#127782 | 185859 | 127782: 09-18-23 - 09-24-23 | I NP65122706 | 9/25/2023 | 207.72 |
| | | | 127782: 09-18-23 - 09-24-23 | 001-180-525 | 207.72 | |
| 01-01870 | FUELMAN OF MS-#127783 | 185860 | 127783: 09-11-23 - 09-17-23 | I NP65095109 | 9/18/2023 | 4,715.01 |
| | | | 127783: 09-11-23 - 09-17-23 | 001-100-525 | 4,715.01 | |
| 01-01870 | FUELMAN OF MS-#127783 | 185861 | 127783: 09-18-23 - 09-24-23 | I NP65122707 | 9/25/2023 | 4,449.74 |
| | | | 127783: 09-18-23 - 09-24-23 | 001-100-525 | 4,449.74 | |
| 01-01871 | FUELMAN OF MS-#127785 | 185862 | 127785: 09-11-23 - 09-17-23 | I NP65095110 | 9/18/2023 | 174.97 |
| | | | 127785: 09-11-23 - 09-17-23 | 001-340-525 | 174.97 | |
| 01-01871 | FUELMAN OF MS-#127785 | 185863 | 127785: 09-18-23 - 09-24-23 | I NP65122708 | 9/25/2023 | 211.47 |
| | | | 127785: 09-18-23 - 09-24-23 | 001-340-525 | 211.47 | |
| 01-06528 | GANNETT MEDIA CORP | 185864 | RFQ ARPA | I 0005833620 | 8/17/2023 | 245.80 |
| | | | RFQ ARPA | 400-650-615 | 245.80 | |
| 01-24935 | GATEWAY TIRE & SERVICE CE | 185865 | FD- DIVE TRUCK CHECK | I 6504-180175 | 9/21/2023 | 80.54 |
| | | | DIAGNOSTIC | 001-160-632 | 54.50 | |
| | | | ALIGNMENT CHECK | 001-160-632 | 24.95 | |
| | | | SHOP AND SUPPLIES | 001-160-632 | 1.09 | |
| 01-00565 | GEORGE'S DOOR SERVICE INC | 185866 | FD - REPAIR BAY DOOR | I 050240 | 8/15/2023 | 187.00 |
| | | | REPAIR BAY DOOR 3 | 001-160-635 | 187.00 | |
| 01-02190 | GILL, SHIRLEY | 185867 | SEPTEMBER 25, 2023 MEETING | I 092523 | 9/25/2023 | 50.00 |
| | | | SEPTEMBER 25, 2023 MEETING | 001-093-611 | 50.00 | |
| 01-04038 | GILMORE TOWING & RECOVERY | 185868 | CID TOW FEE | I 202309146553 | 9/12/2023 | 200.00 |
| | | | CID TOW FEE | 001-100-632 | 200.00 | |
| 01-04070 | GOVERNMENTJOBS.COM | 185869 | 10-01-23 - 09-30-24 FEES | I INV-36207 | 9/01/2023 | 8,422.85 |
| | | | 10-01-23 - 09-30-24 FEES | 001-080-604 | 8,422.85 | |
| 01-26200 | GRAINGER, W W INC | 185870 | FD - GLOVE HOLDERS | I 9822311305 | 8/30/2023 | 170.04 |
| | | | GLOVE HOLDERS | 001-160-540 | 170.04 | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT |
|---|---|---|---|---|---|---|
| 01-26200 | GRAINGER, W W INC | 185871 | 452R31 OFFICE CHAIR | I 9828772138 | 9/06/2023 | 321.69 |
| | | | 452R31 OFFICE CHAIR | 400-650-540 | 321.69 | |
| 01-26200 | GRAINGER, W W INC | 185872 | 452R31 OFFICE CHAIR | I 9831396628 | 9/08/2023 | 321.69 |
| | | | 452R31 OFFICE CHAIR | 001-201-540 | 321.69 | |
| 01-26200 | GRAINGER, W W INC | 185873 | 452R31 OFFICE CHAIR | I 9834150659 | 9/11/2023 | 89.69 |
| | | | STRETCH WRAP | 001-201-540 | 89.69 | |
| 01-05380 | GREEN OAK GARDEN CENTER L | 185874 | CLOCK TOWER IMP | I 19603 | 9/12/2023 | 1,060.00 |
| | | | SELF WTR POT | 001-550-599 | 1,080.00 | |
| | | | 3 GAL SUN LIGUSTRUM | 001-550-599 | 70.00 | |
| | | | QT FLAT MUMS | 001-550-599 | 120.00 | |
| | | | SOIL - YARD | 001-550-599 | 65.00 | |
| | | | LABOR | 001-550-599 | 225.00 | |
| | | | DISCOUNT | 001-550-599 | 500.00CR | |
| 01-02977 | GRINER DRILLING SERVICE, | 185875 | CHANGE OUT MOTOR | I 5182492 | 9/19/2023 | 2,905.00 |
| | | | CHANGE OUT MOTOR | 400-650-603 | 2,905.00 | |
| 01-02977 | GRINER DRILLING SERVICE, | 185876 | CHECK MOTOR AND PUMP | I 5182496 | 9/20/2023 | 1,310.00 |
| | | | CHECK MOTOR AND PUMP | 400-650-603 | 940.00 | |
| | | | MOTOR LEAD CONN. | 400-650-603 | 370.00 | |
| 01-02977 | GRINER DRILLING SERVICE, | 185877 | WESTERN WATER WELL | I 5182504 | 9/26/2023 | 54,042.00 |
| | | | 120' 10"x3" X1 15/16 | 400-650-603 | 35,520.00 | |
| | | | LABOR | 400-650-603 | 12,450.00 | |
| | | | HOT SHOT ESTIMATE | 400-650-603 | 2,500.00 | |
| | | | S.S. SPOOL | 400-650-603 | 2,309.00 | |
| | | | WELDER | 400-650-603 | 1,263.00 | |
| 01-02977 | GRINER DRILLING SERVICE, | 185878 | PULL PUMP | I 5182505 | 9/26/2023 | 69,332.80 |
| | | | 100 HP MOTOR | 400-650-603 | 20,605.93 | |
| | | | PUMP AND WIRE | 400-650-603 | 15,510.94 | |
| | | | 6" COLUMN PIPE | 400-650-603 | 16,605.93 | |
| | | | LABOR | 400-650-603 | 4,150.00 | |
| | | | LABOR | 400-650-603 | 1,660.00 | |
| | | | LABOR | 400-650-603 | 8,300.00 | |
| | | | WELDER | 400-650-603 | 2,000.00 | |
| | | | SPLICE KIT PERMATEX | 400-650-603 | 500.00 | |
| 01-05657 | GULLETTE INC | 185879 | BK63128 ASPHALT RAKE | I 020782 | 9/13/2023 | 194.00 |
| | | | BK63128 ASPHALT RAKE | 001-201-540 | 194.00 | |
| 01-27765 | HARCROS CHEMICALS INC | 185880 | 150LB CHLORINE CYLINDER | I 770127123 | 9/13/2023 | 3,288.00 |
| | | | 150LB CHLORINE CYLINDER | 400-650-575 | 3,288.00 | |
| 01-00889 | HARRELL'S LLC | 185881 | HERBICIDE & INSECTICIDE | I INV01796494 | 9/06/2023 | 955.76 |
| | | | Q4 PLUS TURF HERB | 001-340-575 | 755.76 | |
| | | | HARRELLS MAX LONG | 001-340-575 | 200.00 | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT |
|---|---|---|---|---|---|---|
| 01-00889 | HARRELL'S LLC | 185882 | PRE EMERGE, AND CHEMICALS | I INV01803329 | 9/25/2023 | 4,297.66 |
| | | | PODIUM | 001-340-575 | 883.68 | |
| | | | COASTAL | 001-340-575 | 2,774.38 | |
| | | | TALSTAR | 001-340-575 | 639.60 | |
| 01-04997 | HARTLEY EQUIPMENT COMPANY | 185883 | FD - MOWER ST. 2 | I 228327 | 9/08/2023 | 299.32 |
| | | | STRUT ASM | 001-160-635 | 208.99 | |
| | | | SPARK PLUG | 001-160-635 | 10.10 | |
| | | | SPARK PLUG BPMR7A | 001-160-635 | 8.98 | |
| | | | REPLACE DECK STRUT | 001-160-635 | 71.25 | |
| 01-04997 | HARTLEY EQUIPMENT COMPANY | 185884 | SOIL CONDITIONER | I 228749 | 9/13/2023 | 1,150.00 |
| | | | SOIL CONDITIONER | 001-550-599 | 1,050.00 | |
| | | | DELIVERY | 001-550-599 | 100.00 | |
| 01-29350 | HEMPHILL CONSTRUCTION INC | 185885 | ADV WTR METER PRO INSTALL | I H23051-03 | 9/05/2023 | 69,648.60 |
| | | | PICKUP TRUCK | 467-650-750 | 4,977.00 | |
| | | | FORMAN | 467-650-750 | 19,908.00 | |
| | | | PIPE LAYER | 467-650-750 | 34,809.60 | |
| | | | SUPERINTENDENT | 467-650-750 | 9,954.00 | |
| 01-04622 | HOLLY, SALLY M. | 185886 | SEPTEMBER 2023 SERVICES | I 202309196555 | 9/19/2023 | 1,035.00 |
| | | | SEPTEMBER 2023 SERVICES | 001-340-690 | 1,035.00 | |
| 01-30599 | HOLMES COMM COLLEGE | 185887 | TUITION - PERRY TILLMAN | I 002 | 9/19/2023 | 1,350.00 |
| | | | TUITION - PERRY TILLMAN | 001-080-681 | 1,350.00 | |
| 01-01132 | HOME DEPOT CREDIT SERVICE | 185888 | TARGET SUPPLIES | I 8012006 | 9/21/2023 | 175.71 |
| | | | WOOD SCREWS 1.25" | 001-100-681 | 10.97 | |
| | | | WOOD SCREWS 2.5" | 001-100-681 | 21.94 | |
| | | | 1X2X8 WOOD | 001-100-681 | 47.40 | |
| | | | VOLUME SAVINGS | 001-100-681 | 7.11CR | |
| | | | 2X2X8 WOOD | 001-100-681 | 120.60 | |
| | | | VOLUME SAVINGS | 001-100-681 | 18.09CR | |
| 01-31600 | HYDRAULIC SERVICE & SUPPL | 185889 | REPAIR HYD. CYLINDERS | I 134303 | 8/31/2023 | 571.02 |
| | | | REPAIR HYD. CYLINDERS | 001-201-635 | 571.02 | |
| 01-31600 | HYDRAULIC SERVICE & SUPPL | 185890 | REPAIR HYD. CYLINDERS | I 134452 | 9/13/2023 | 1,877.18 |
| | | | REPAIR HYD. CYLINDERS | 001-201-635 | 1,865.00 | |
| | | | FREIGHT | 001-201-635 | 12.18 | |
| 01-06494 | INTAPOL INDUSTRIES INC | 185891 | TANGO BREECHES | I 31820 | 7/21/2023 | 642.95 |
| | | | MC BREECHES DUKETTE | 001-100-535 | 279.98 | |
| | | | MC BREECHES CHAPIN | 001-100-535 | 279.98 | |
| | | | ADD PANT STRIPING | 001-100-535 | 48.00 | |
| | | | SHIPPING | 001-100-535 | 34.99 | |
| 01-05444 | INTERIOR ELEMENTS LLC | 185892 | DISPLAY CASE | I 5292 | 9/19/2023 | 3,158.67 |
| | | | DISPLAY CASE | 390-601-760 | 3,158.67 | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | INVOICE DATE | AMOUNT |
|---|---|---|---|---|---|---|
| 01-00905 | INTERSTATE ALL BATTERY CE | 185893 | DCM0100 SOLAR BATTERY | I 02051831 | 9/12/2023 | 3,359.20 |
| | | | DCM0100 SOLAR BATTERY | 404-650-575 | 3,359.20 | |
| 01-00905 | INTERSTATE ALL BATTERY CE | 185894 | BATTERY REPLACEMENT | I 02051921 | 9/20/2023 | 60.10 |
| | | | SP-35 LG IBL | 001-340-635 | 60.10 | |
| 01-33385 | JACKSON DATA PRODUCTS IN | 185895 | CONTRACTOR LICENSE CARDS | I 38058-0 | 9/08/2023 | 61.00 |
| | | | BUSINESS CARDS | 001-180-540 | 61.00 | |
| 01-33385 | JACKSON DATA PRODUCTS IN | 185896 | CONTRACTOR LICENSE CARDS | I 38221-0 | 8/30/2023 | 277.04 |
| | | | ENVELOPES | 001-180-540 | 277.04 | |
| 01-33385 | JACKSON DATA PRODUCTS IN | 185897 | CONTRACTOR LICENSE CARDS | I 38229-0 | 9/25/2023 | 116.65 |
| | | | CONTRACTOR LICENSE CARDS | 001-180-540 | 102.32 | |
| | | | FREIGHT | 001-180-540 | 14.33 | |
| 01-33385 | JACKSON DATA PRODUCTS IN | 185898 | CONTRACTOR LICENSE CARDS | I 38333-0 | 9/15/2023 | 417.30 |
| | | | STICKERS APPROVED | 001-180-540 | 139.10 | |
| | | | STICKERS DENIED | 001-180-540 | 139.10 | |
| | | | STICKERS GAS | 001-180-540 | 139.10 | |
| 01-04785 | JACKSON LIFESIGNS INC | 185899 | DEAF INTERPRETOR | I 082223-T | 8/22/2023 | 100.00 |
| | | | DEAF INTERPRETOR | 001-010-604 | 100.00 | |
| 01-33800 | JACKSON PAPER COMPANY | 185900 | FD - SUPPLIES ST. 2 | I 1348269 | 8/04/2023 | 414.51 |
| | | | TRUCK SOAP | 001-160-510 | 167.24 | |
| | | | HAND SOAP | 001-160-510 | 75.27 | |
| | | | KITCHEN TOWELS | 001-160-510 | 48.78 | |
| | | | TORK ROLLS | 001-160-510 | 34.50 | |
| | | | LAUNDRY DETERGENT | 001-160-510 | 88.72 | |
| 01-33800 | JACKSON PAPER COMPANY | 185901 | FD - SUPPLIES ST. 1 | I 1348279 | 8/04/2023 | 255.96 |
| | | | AUTO WASH | 001-160-510 | 167.24 | |
| | | | LAUNDRY DETERGENT | 001-160-510 | 88.72 | |
| 01-33800 | JACKSON PAPER COMPANY | 185902 | FD - LAUNDRY DETERGENT | I 1352019 | 9/05/2023 | 177.45 |
| | | | LAUNDRY DETERGENT | 001-160-510 | 177.45 | |
| 01-33800 | JACKSON PAPER COMPANY | 185903 | FD - LAUNDRY DETERGENT | I 1352020 | 9/05/2023 | 88.72 |
| | | | LAUNDRY DETERGENT | 001-160-510 | 88.72 | |
| 01-33800 | JACKSON PAPER COMPANY | 185904 | FD - SUPPLIES | I 1352337 | 9/07/2023 | 48.78 |
| | | | FD - SUPPLIES | 001-160-510 | 48.78 | |
| 01-33800 | JACKSON PAPER COMPANY | 185905 | COPY PAPER | I 1352983 | 9/13/2023 | 341.60 |
| | | | 8 1/2 X 11 COPY PAPE | 001-201-500 | 341.60 | |
| 01-33800 | JACKSON PAPER COMPANY | 185906 | JANITORAL SUPPLIES | I 1353886 | 9/21/2023 | 737.37 |
| | | | CENTER PULL TOWELS | 400-650-510 | 337.28 | |
| | | | TOILET TISSUE | 400-650-510 | 70.54 | |
| | | | TRASH BAGS LARGE | 400-650-510 | 180.64 | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT | CONT |
|---|---|---|---|---|---|---|---|
| 01-33800 | JACKSON PAPER COMPANY | 185906 | JANITORAL SUPPLIES | I 1353886 | 9/21/2023 | 737.37 | |
| | | | CONE CUPS | 400-650-540 | 148.91 | | |
| 01-33800 | JACKSON PAPER COMPANY | 185907 | CH JANITORIAL SUPP | I 1354137 | 9/22/2023 | 41.00 | |
| | | | MULTIFOLD TOWELS | 001-092-510 | 41.00 | | |
| 01-02267 | JACKSON-HIRSH, INC | 185908 | FD - LAMINATING POUCHES | I 1077082 | 8/24/2023 | 148.10 | |
| | | | LAMINATING POUCHES | 001-160-500 | 128.25 | | |
| | | | SHIPPING | 001-160-500 | 19.85 | | |
| 01-00973 | KIMBALL MIDWEST | 185909 | SUPPLIES STOCK | I 101426915 | 9/11/2023 | 933.17 | |
| | | | 11/32 SP CRYO-N MNT | 400-650-540 | 18.30 | | |
| | | | 1/4 SP CRYO-N MNT | 400-650-540 | 9.56 | | |
| | | | #44 CRYO-GEN N | 400-650-540 | 4.57 | | |
| | | | #51 CRYO-GEN | 400-650-540 | 4.57 | | |
| | | | #58 CRYO-GEN | 400-650-540 | 4.57 | | |
| | | | #59 CRYO-GEN | 400-650-540 | 4.57 | | |
| | | | #60 CRYO-GEN | 400-650-540 | 4.57 | | |
| | | | #30 CRYO-GEN | 400-650-540 | 5.38 | | |
| | | | 16-14:10 STEP DOWN | 400-650-540 | 54.25 | | |
| | | | 16-14:12-10 SD BUTT | 400-650-540 | 45.00 | | |
| | | | ULT PROMAX PREC BLUE | 400-650-540 | 160.08 | | |
| | | | ULT PROMAX FL GREEN | 400-650-540 | 80.04 | | |
| | | | ULT PROMAX WHITE INV | 400-650-540 | 320.16 | | |
| | | | 4.5X5/8-11 80G ULTRA | 400-650-540 | 49.40 | | |
| | | | 3/4"X66' ELECTRICAL | 400-650-540 | 13.18 | | |
| | | | HOOK&LOOP FASTENER-1 | 400-650-540 | 60.71 | | |
| | | | 3-1/8 TIRE PATCH | 400-650-540 | 23.40 | | |
| | | | 1-5/8 TIRE PATCH | 400-650-540 | 16.16 | | |
| | | | TR-425 TIRE VALVE | 400-650-540 | 20.10 | | |
| | | | VALVE | 400-650-540 | 34.60 | | |
| 01-00973 | KIMBALL MIDWEST | 185910 | SUPPLIES STOCK | I 101437946 | 9/13/2023 | 80.04 | |
| | | | ULT PROMAX FL GREEN | 400-650-540 | 80.04 | | |
| 01-02334 | LATHAM, RITA | 185911 | SEPTEMBER 2023 SERVICES | I 202309196556 | 9/19/2023 | 270.00 | |
| | | | SEPTEMBER 2023 SERVICES | 001-340-690 | 270.00 | | |
| 01-05402 | LEE TRACTOR CO OF MISS IN | 185912 | 1543289C2 SEAL KIT | I PJ07298 | 9/13/2023 | 241.56 | |
| | | | 1543289C2 SEAL KIT | 400-650-635 | 241.56 | | |
| 01-38275 | LEWIS ELECTRIC INC | 185913 | UPS OLD AGENCY ACCIDENT | I M2023.132 | 9/19/2023 | 19,425.00 | |
| | | | LABOR | 001-201-760 | 2,261.31 | | |
| | | | EQUIPMENT | 001-201-760 | 870.43 | | |
| | | | MATERIAL | 001-201-760 | 16,293.26 | | |
| 01-03299 | LEXISNEXIS RISK DATA MANA | 185914 | ACCURINT AUGUST 2023 | I 1191070-20230831 | 8/31/2023 | 774.02 | |
| | | | ACCURINT 8-2023 | 001-100-604 | 774.02 | | |
| 01-02576 | LINCOLN NATIONAL LIFE INS | 185915 | ACCT 502251: OCTOBER 2023 | I 202309226568 | 9/09/2023 | 4,407.91 | |
| | | | ACCT 502251: OCTOBER 2023 | 001-010-480 | 153.69 | | |
| | | | ACCT 502251: OCTOBER 2023 | 001-020-480 | 51.00 | | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT | |
|---|---|---|---|---|---|---|---|
| 01-02576 | LINCOLN NATIONAL LIFE INS | 185915 | ACCT 502251: OCTOBER 2023 | I 202309226568 | 9/09/2023 | 4,407.91 | CONT |
| | | | ACCT 502251: OCTOBER 2023 | 001-040-480 | 161.86 | | |
| | | | ACCT 502251: OCTOBER 2023 | 001-040-480 | 25.50 | | |
| | | | ACCT 502251: OCTOBER 2023 | 001-092-480 | 15.97 | | |
| | | | ACCT 502251: OCTOBER 2023 | 001-040-480 | 25.50 | | |
| | | | ACCT 502251: OCTOBER 2023 | 001-100-480 | 1,524.34 | | |
| | | | ACCT 502251: OCTOBER 2023 | 001-160-480 | 1,087.02 | | |
| | | | ACCT 502251: OCTOBER 2023 | 001-180-480 | 243.95 | | |
| | | | ACCT 502251: OCTOBER 2023 | 001-201-480 | 460.07 | | |
| | | | ACCT 502251: OCTOBER 2023 | 001-340-480 | 232.45 | | |
| | | | ACCT 502251: OCTOBER 2023 | 005-101-480 | 45.96 | | |
| | | | ACCT 502251: OCTOBER 2023 | 400-650-480 | 349.41 | | |
| | | | ACCT 502251: OCTOBER 2023 | 404-650-480 | 31.19 | | |
| 01-06112 | LNL WORKS | 185916 | REPAIR DUMP TRUCK | I 10712 | 9/12/2023 | 2,704.42 | |
| | | | SHOP SUPPLIES | 001-201-632 | 15.00 | | |
| | | | LEAF SPRING RIGHT FR | 001-201-632 | 841.65 | | |
| | | | LEAF SPRING LEFT FR. | 001-201-632 | 841.65 | | |
| | | | LABORREPLACE SPRINGS | 001-201-632 | 540.00 | | |
| | | | SHOCK | 001-201-632 | 77.55 | | |
| | | | UBOLTS | 001-201-632 | 145.60 | | |
| | | | LUG NUT | 001-201-632 | 99.12 | | |
| | | | SHOCK | 001-201-632 | 143.85 | | |
| 01-04460 | LOGOSTORE USA INC | 185917 | PROMOTIONAL ITEMS | I 25005-1 | 9/23/2023 | 390.00 | |
| | | | PENS | 001-093-650 | 375.00 | | |
| | | | SETUP | 001-093-650 | 15.00 | | |
| 01-04460 | LOGOSTORE USA INC | 185918 | PROMOTIONAL ITEMS | I 25006-1 | 9/23/2023 | 335.00 | |
| | | | CUPS | 001-093-650 | 290.00 | | |
| | | | SETUP | 001-093-650 | 45.00 | | |
| 01-04460 | LOGOSTORE USA INC | 185919 | PROMOTIONAL ITEMS | I 25010-1 | 9/23/2023 | 367.50 | |
| | | | KEYHOLDER | 001-093-650 | 312.50 | | |
| | | | SETUP | 001-093-650 | 55.00 | | |
| 01-02031 | LOWE'S BUSINESS ACCOUNT | 185920 | FD - SUPPLIES ST. 3 | I 84518 | 9/12/2023 | 140.35 | |
| | | | FOGGERS | 001-160-540 | 17.96 | | |
| | | | DISCOUNT | 001-160-540 | 10.57CR | | |
| | | | CEILING TILES 16CT | 001-160-637 | 57.98 | | |
| | | | CEILING FAN | 001-160-637 | 74.98 | | |
| 01-02031 | LOWE'S BUSINESS ACCOUNT | 185921 | FD - SUPPLIES | I 85794 | 9/19/2023 | 437.89 | |
| | | | 47 X 64 FAUX WOOD | 001-160-540 | 394.90 | | |
| | | | 23 X 64 FAUX WOOD | 001-160-540 | 75.96 | | |
| | | | DISCOUNT | 001-160-540 | 32.97CR | | |
| 01-39300 | M A G P P A | 185922 | ANNUAL CONFERENCE | I 1694721914398 | 9/14/2023 | 200.00 | |
| | | | ANNUAL CONFERENCE | 001-100-681 | 200.00 | | |
| 01-06156 | MADISON CLEANING SERVICES | 185923 | MONTHLY JANITORIAL | I 310 | 9/05/2023 | 625.00 | |
| | | | MONTHLY JANITORIAL | 001-340-510 | 625.00 | | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | | INVOICE NUMBER | DATE | AMOUNT |
|---|---|---|---|---|---|---|---|
| 01-41050 | MADISON COUNTY SCHOOL DIS | 185924 | PARCEL 27-ANNUAL PYMT EASEMENT | I | 202309226571 | 9/06/2023 | 93.60 |
| | | | PARCEL 27-ANNUAL PYMT EASEMENT | | 400-650-660 | 93.60 | |
| 01-41050 | MADISON COUNTY SCHOOL DIS | 185925 | PARCEL 28-ANNUAL PYMT EASEMENT | I | 202309226572 | 9/06/2023 | 188.00 |
| | | | PARCEL 28-ANNUAL PYMT EASEMENT | | 400-650-660 | 188.00 | |
| 01-41050 | MADISON COUNTY SCHOOL DIS | 185926 | PARCEL 26B-ANNUAL PYMT EASEMEN | I | 202309226573 | 9/06/2023 | 118.00 |
| | | | PARCEL 26B-ANNUAL PYMT EASEMEN | | 400-650-660 | 118.00 | |
| 01-41050 | MADISON COUNTY SCHOOL DIS | 185927 | PARCEL 26A-ANNUAL PYMT EASEMEN | I | 202309226574 | 9/06/2023 | 374.50 |
| | | | PARCEL 26A-ANNUAL PYMT EASEMEN | | 400-650-660 | 374.50 | |
| 01-41100 | MADISON COUNTY SHERIFF'S | 185928 | AUGUST 2023 HOUSING | I | R-0823 | 9/05/2023 | 6,279.00 |
| | | | AUGUST 2023 HOUSING | | 001-100-687 | 6,279.00 | |
| 01-41100 | MADISON COUNTY SHERIFF'S | 185929 | AUGUST 2023 MEDICAL | I | R-M0823 | 9/13/2023 | 132.88 |
| | | | AUGUST 2023 MEDICAL | | 001-100-687 | 132.88 | |
| 01-01078 | MADISON COUNTY WASTEWATER | 185930 | PARKWAY EAST: OCT 2023 | I | 5196 | 9/01/2023 | 2,021.54 |
| | | | PARKWAY EAST: OCT 2023 | | 400-650-845 | 2,021.54 | |
| 01-01078 | MADISON COUNTY WASTEWATER | 185931 | BOZEMAN RD: OCTOBER 2023 | I | 5197 | 9/01/2023 | 1,832.14 |
| | | | BOZEMAN RD: OCTOBER 2023 | | 400-650-848 | 1,832.14 | |
| 01-01078 | MADISON COUNTY WASTEWATER | 185932 | BBWTF EXPANSION: OCTOBER 2023 | I | 5198 | 9/01/2023 | 5,809.84 |
| | | | BBWTF EXPANSION: OCTOBER 2023 | | 400-650-846 | 5,809.84 | |
| 01-03554 | MADISON SOUTH RUBBISH LAN | 185933 | LANDFILL CHARGES | I | 17582 | 9/15/2023 | 588.00 |
| | | | 12 CUBIC YARDS | | 001-201-683 | 468.00 | |
| | | | 6 CUBIC YARDS | | 001-201-683 | 78.00 | |
| | | | HOST FEE | | 001-201-683 | 21.00 | |
| | | | ENVIRONMENTAL FEE | | 001-201-683 | 21.00 | |
| 01-03554 | MADISON SOUTH RUBBISH LAN | 185934 | LANDFILL CHARGES | I | 17602 | 9/22/2023 | 882.00 |
| | | | 12 CUBIC YARDS | | 001-201-683 | 702.00 | |
| | | | 6 CUBIC YARDS | | 001-201-683 | 117.00 | |
| | | | HOST FEE | | 001-201-683 | 31.50 | |
| | | | ENVIRONIMENTAL FEE | | 001-201-683 | 31.50 | |
| 01-06166 | MAGCOR INDUSTRIES | 185935 | POLAROID CARDS | I | 129328 | 9/08/2023 | 136.00 |
| | | | FOLDED NOTE CARDS | | 001-340-540 | 136.00 | |
| 01-05253 | MAGEE-PRAYTOR, LYNETTE | 185936 | SEPTEMBER 26, 2023 MEETING | I | 092623 | 9/26/2023 | 50.00 |
| | | | SEPTEMBER 26, 2023 MEETING | | 001-180-611 | 50.00 | |
| 01-42310 | MARS MARKETING PROMOTIONA | 185937 | FD- TSHIRTS | I | 44057 | 9/12/2023 | 1,599.37 |
| | | | LARGE TSHIRTS | | 001-160-535 | 949.00 | |
| | | | XLARGE TSHIRTS | | 001-160-535 | 474.50 | |
| | | | SCREEN SET UP CHARGE | | 001-160-535 | 126.00 | |
| | | | SHIPPING | | 001-160-535 | 49.87 | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT |
|---|---|---|---|---|---|---|
| 01-42310 | MARS MARKETING PROMOTIONA | 185938 | TSHIRTS FOR EVENT | I 44116 | 9/19/2023 | 1,353.55 |
| | | | TSHIRTS H.ORANGE | 001-340-650 | 1,056.40 | |
| | | | TSHIRTS H.ORANGE | 001-340-650 | 96.90 | |
| | | | SCREEN | 001-340-650 | 36.00 | |
| | | | FOLD/BAG/SIZE/LBL | 001-340-650 | 100.00 | |
| | | | SHPG/HDLG | 001-340-650 | 64.25 | |
| 01-42310 | MARS MARKETING PROMOTIONA | 185939 | TSHIRTS FOR MAYORS WELL W | I 44162 | 9/19/2023 | 2,503.37 |
| | | | TSHIRT CAROLINA BLUE | 001-340-650 | 1,917.97 | |
| | | | TSHIRT CAROLINA BLUE | 001-340-650 | 340.69 | |
| | | | SCREENS | 001-340-650 | 90.00 | |
| | | | ART | 001-340-650 | 55.00 | |
| | | | SHPG/HDLG | 001-340-650 | 99.71 | |
| 01-05014 | LAZAIRE MARTIN | 185940 | SEPTEMBER 25, 2023 MEETING | I 092523 | 9/25/2023 | 50.00 |
| | | | SEPTEMBER 25, 2023 MEETING | 001-093-611 | 50.00 | |
| 01-42517 | MASON & OVERSTREET WELDIN | 185941 | FD - REPAIR TRAILER | I 33294 | 9/19/2023 | 350.00 |
| | | | REPAIR BOAT TRAILER | 001-160-635 | 350.00 | |
| 01-06539 | BEN MCDONALD | 185942 | ACTUAL TRAV: 9-21-23 -9-24-23 | I 202309276594 | 9/27/2023 | 211.60 |
| | | | ACTUAL TRAV: 9-21-23 -9-24-23 | 001-340-610 | 211.60 | |
| 01-42885 | MCGRAW RENTAL AND SUPPLY | 185943 | ASPHALT RAKES | I 539235.1.1 | 9/19/2023 | 313.95 |
| | | | ASPHALT RAKES | 001-201-540 | 313.95 | |
| 01-05704 | MCMASTER & ASSOCIATES INC | 185944 | S WHEATLEY & SALEM SQ | I M-2987-1 | 9/25/2023 | 17,640.00 |
| | | | DESIGN SERVICES | 400-650-760 | 17,640.00 | |
| 01-42975 | MEL LUNA SAW COMPANY | 185945 | WEEDEATER STRING | I 94831 | 9/14/2023 | 156.00 |
| | | | WEEDEATER STRING | 001-201-540 | 156.00 | |
| 01-42975 | MEL LUNA SAW COMPANY | 185946 | WEEDEATER STRING | I 94834 | 9/15/2023 | 367.00 |
| | | | TRIGGER | 001-201-635 | 9.00 | |
| | | | 36" BAR | 001-201-635 | 110.00 | |
| | | | 36" CHAIN | 001-201-635 | 50.00 | |
| | | | REDMAX HEADS | 001-201-635 | 198.00 | |
| 01-05786 | METROPOLITAN LIFE INSURAN | 185947 | TM05969153: OCTOBER 2023 | I 202309276593 | 9/14/2023 | 1,985.89 |
| | | | TM05969153: OCTOBER 2023 | 001-010-480 | 74.25 | |
| | | | TM05969153: OCTOBER 2023 | 001-020-480 | 74.25 | |
| | | | TM05969153: OCTOBER 2023 | 001-040-480 | 66.00 | |
| | | | TM05969153: OCTOBER 2023 | 001-040-480 | 8.25 | |
| | | | TM05969153: OCTOBER 2023 | 001-092-480 | 8.25 | |
| | | | TM05969153: OCTOBER 2023 | 001-100-480 | 635.25 | |
| | | | TM05969153: OCTOBER 2023 | 001-160-480 | 478.50 | |
| | | | TM05969153: OCTOBER 2023 | 001-180-480 | 90.75 | |
| | | | TM05969153: OCTOBER 2023 | 001-201-480 | 239.25 | |
| | | | TM05969153: OCTOBER 2023 | 001-340-480 | 90.75 | |
| | | | TM05969153: OCTOBER 2023 | 005-101-480 | 16.50 | |
| | | | TM05969153: OCTOBER 2023 | 400-650-480 | 156.75 | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT | |
|---|---|---|---|---|---|---|---|
| 01-05786 | METROPOLITAN LIFE INSURAN | 185947 | TM05969153: OCTOBER 2023 | I 202309276593 | 9/14/2023 | 1,985.89 | CONT |
| | | | TM05969153: OCTOBER 2023 | 404-650-480 | 16.50 | | |
| | | | TM05969153: OCTOBER 2023 | 001-000-170 | 28.16 | | |
| | | | TM05969153: OCTOBER 2023 | 005-000-170 | 0.00 | | |
| | | | TM05969153: OCTOBER 2023 | 400-000-170 | 2.48 | | |
| 01-44250 | MID-SOUTH UNIFORM & SUPPL | 185948 | POWELL OUTER CARRY | I 642836 | 9/14/2023 | 135.00 | |
| | | | POWELL OUTER CARRY | 001-100-535 | 135.00 | | |
| 01-44250 | MID-SOUTH UNIFORM & SUPPL | 185949 | NAME PLATE FOR OC | I 643106 | 9/25/2023 | 6.00 | |
| | | | NAME PLATE FOR OC | 001-100-535 | 6.00 | | |
| 01-05319 | MIDSOUTH ELEVATOR LLC | 185950 | ELEVATOR MAINTENANCE | I INV-01146 | 9/15/2023 | 275.63 | |
| | | | ELEVATOR MAINTENANCE | 001-100-637 | 275.63 | | |
| 01-05399 | MILLS, SCANLON, DYE, & PI | 185951 | SERVICES THROUGH 09-26-23 | I 202309276595 | 9/26/2023 | 57,922.48 | |
| | | | SERVICES THROUGH 09-26-23 | 001-060-601 | 54,818.73 | | |
| | | | SERVICES THROUGH 09-26-23 | 001-060-601 | 1,265.00 | | |
| | | | SERVICES THROUGH 09-26-23 | 371-601-601 | 600.00 | | |
| | | | SERVICES THROUGH 09-26-23 | 475-650-601 | 1,238.75 | | |
| 01-06515 | MARTHA E MILLSAPS | 185952 | SEPTEMBER 2023 SERVICES | I 202309196554 | 9/19/2023 | 315.00 | |
| | | | SEPTEMBER 2023 SERVICES | 001-340-690 | 315.00 | | |
| 01-45650 | MISS ECONOMIC COUNCIL | 185953 | MEMBER ID 112644 MEC DUES | I 85001 | 9/15/2023 | 366.03 | |
| | | | MEMBER ID 112644 MEC DUES | 001-020-686 | 366.03 | | |
| 01-00056 | MISS MUNICIPAL LEAGUE | 185954 | 2023-2024 MML MEMBERSHIP DUES | I 37298 | 10/02/2023 | 10,136.00 | |
| | | | 2023-2024 MML MEMBERSHIP DUES | 001-020-686 | 10,136.00 | | |
| 01-46800 | MISS MUNICIPAL WORKERS' C | 185955 | 10-01-23 -09-30-24 POLICY | I 0252WC2023-0 | 8/29/2023 | 83,777.10 | |
| | | | 10-01-23 -09-30-24 POLICY | 001-000-061 | 83,777.10 | | |
| 01-47950 | MISS VALLEY ELECTRIC SUPP | 185956 | ELECTRICAL SUPPLIES | I S1411615.001 | 8/25/2023 | 2,693.56 | |
| | | | TPZ 281 1/2 STL | 001-340-637 | 0.27 | | |
| | | | C-H C25DND33 0A | 001-340-637 | 33.04 | | |
| | | | CTX 5133710 | 001-340-637 | 23.86 | | |
| | | | CTX 5140103 1/2 PVC | 001-340-637 | 0.61 | | |
| | | | INT-MAT EK4436SM | 001-340-637 | 133.08 | | |
| | | | 3M 33SUPER | 001-340-637 | 8.47 | | |
| | | | ULT M400ML5AC4M | 001-340-637 | 626.50 | | |
| | | | SAT S5843 MH400 | 001-340-637 | 139.50 | | |
| | | | C-H C25DNF340A | 001-340-637 | 123.54 | | |
| | | | ULT M175ML5AC3 | 001-340-637 | 931.37 | | |
| | | | SAT S5862 MP175 | 001-340-637 | 171.49 | | |
| | | | SAT S49396 100W | 001-340-637 | 117.27 | | |
| | | | SAT S11332 19A21 | 001-340-637 | 19.26 | | |
| | | | ULT M1000ML5AC5M500K | 001-340-637 | 310.46 | | |
| | | | SAT S5835 MH1000 | 001-340-637 | 54.84 | | |
| 01-47950 | MISS VALLEY ELECTRIC SUPP | 185957 | PARKING LOT LIGHTS | I S1414104.001 | 9/26/2023 | 2,223.12 | |
| | | | SLG FLS-30-G1 | 001-340-637 | 142.86 | | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT | |
|---|---|---|---|---|---|---|---|
| 01-47950 | MISS VALLEY ELECTRIC SUPP | 185957 | PARKING LOT LIGHTS | I S1414104.001 | 9/26/2023 | 2,223.12 | CONT |
| | | | P&S CR20-I-DPLX | 001-340-637 | 2.32 | | |
| | | | P&S SS8 302SS | 001-340-637 | 2.38 | | |
| | | | INT-MAT EK4436SM | 001-340-637 | 166.35 | | |
| | | | C-H C25DNF340A | 001-340-637 | 41.18 | | |
| | | | 3M 33SUPER 3/4 | 001-340-637 | 33.88 | | |
| | | | SAT S11332 | 001-340-637 | 28.89 | | |
| | | | LEV 10085 PORC | 001-340-637 | 14.30 | | |
| | | | ULT M175ML5AC3M500K | 001-340-637 | 846.70 | | |
| | | | SAT S6862 MP175 | 001-340-637 | 155.90 | | |
| | | | TPZ WRB1550 | 001-340-637 | 12.14 | | |
| | | | TPZ WRC350 WP | 001-340-637 | 8.14 | | |
| | | | 12/2 MC GREEN GRD | 001-340-637 | 267.16 | | |
| | | | SAT S5843 MH400 | 001-340-637 | 62.00 | | |
| | | | SLG FLS-15-G1 | 001-340-637 | 80.92 | | |
| | | | ULT M400ML5AC4M500K | 001-340-637 | 358.00 | | |
| 01-05432 | ROBERT MOORE | 185958 | SEPTEMBER 26, 2023 MEETING | I 092623 | 9/26/2023 | 50.00 | |
| | | | SEPTEMBER 26, 2023 MEETING | 001-180-611 | 50.00 | | |
| 01-03639 | MOTOROLA SOLUTIONS INC | 185959 | BODY CAM PURCHASE | I 1411010693 | 4/30/2023 | 133,200.00 | |
| | | | BODY CAM PURCHASE | 009-101-730 | 133,200.00 | | |
| 01-04664 | N T O A | 185960 | ACTIVE SHOOTER TRAINING | I 9226 | 9/20/2023 | 767.00 | |
| | | | ACTIVE SHOOTER TRAINING | 001-100-681 | 767.00 | | |
| 01-01133 | O'REILLY AUTO PARTS | 185961 | OIL FILTERS AND DEF | I 462247 | 9/13/2023 | 160.77 | |
| | | | DEF | 001-201-540 | 129.90 | | |
| | | | 57060 OIL FILTER | 001-201-632 | 13.23 | | |
| | | | 57502 OIL FILTER | 001-201-632 | 17.64 | | |
| 01-01133 | O'REILLY AUTO PARTS | 185962 | OIL FILTERS AND DEF | I 462503 | 9/15/2023 | 53.52 | |
| | | | CARB. CLEANER | 001-201-540 | 35.88 | | |
| | | | 51394 OIL FILTER | 001-201-632 | 17.64 | | |
| 01-03060 | OCEAN TECHNOLOGY SYSTEMS | 185963 | FD - REPAIR MK-7 DIVE | I 22IN-1291303 | 11/09/2022 | 694.15 | |
| | | | REPAIR MK-7 | 001-160-635 | 645.25 | | |
| | | | REPLACED PCBA | 001-160-635 | 23.90 | | |
| | | | FREIGHT | 001-160-635 | 25.00 | | |
| 01-53715 | OFFICE PRODUCTS PLUS INC | 185964 | FD - SUPPLIES | I 1020842-0 | 6/13/2023 | 357.79 | |
| | | | BULLENTIN BOARD | 001-160-500 | 357.79 | | |
| 01-53715 | OFFICE PRODUCTS PLUS INC | 185965 | FD - SUPPLIES | I 1029436-0 | 8/23/2023 | 8.82 | |
| | | | FD - SUPPLIES | 001-160-500 | 8.82 | | |
| 01-53715 | OFFICE PRODUCTS PLUS INC | 185966 | EXPANDING FOLDERS | I 1031499-0 | 9/12/2023 | 23.10 | |
| | | | EXPANDING FOLDERS | 001-201-500 | 23.10 | | |
| 01-53715 | OFFICE PRODUCTS PLUS INC | 185967 | SUPPLIES | I 1031999-0 | 9/15/2023 | 347.25 | |
| | | | UNIBALL PENS | 001-180-540 | 27.38 | | |
| | | | UNIBALL PENS | 001-180-540 | 57.62 | | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT | CONT |
|---|---|---|---|---|---|---|---|
| 01-53715 | OFFICE PRODUCTS PLUS INC | 185967 | SUPPLIES | I 1031999-0 | 9/15/2023 | 347.25 | |
| | | | CALENDAR | 001-180-540 | 6.03 | | |
| | | | NOTEBOOKS | 001-180-540 | 19.50 | | |
| | | | LAMINATE PAPER | 001-180-540 | 46.28 | | |
| | | | UNIBALL PENS | 001-180-540 | 91.60 | | |
| | | | SHELF | 001-180-540 | 4.18 | | |
| | | | KEYBOARD WRIST | 001-180-540 | 16.38 | | |
| | | | EXPANDING FILE | 001-180-540 | 19.51 | | |
| | | | DR GRIP PEN | 001-180-540 | 6.62 | | |
| | | | DR. GRIP PEN | 001-180-540 | 5.31 | | |
| | | | 5 TAB | 001-180-540 | 11.00 | | |
| | | | DESK ADDRESS | 001-180-540 | 35.84 | | |
| 01-53715 | OFFICE PRODUCTS PLUS INC | 185968 | SUPPLIES | I 1031999-1 | 9/18/2023 | 79.26 | |
| | | | SHARPIE PENS | 001-180-540 | 59.76 | | |
| | | | NOTEBOOKS | 001-180-540 | 19.50 | | |
| 01-53715 | OFFICE PRODUCTS PLUS INC | 185969 | FD - SUPPLIES | I 1032019-0 | 9/15/2023 | 87.68 | |
| | | | POSTED NOTES | 001-160-500 | 28.54 | | |
| | | | FOLDERS | 001-160-500 | 16.23 | | |
| | | | CORRECTION TAPE | 001-160-500 | 17.04 | | |
| | | | PERNAMENT MARKERS | 001-160-500 | 7.69 | | |
| | | | MANILA FOLDERS | 001-160-500 | 9.51 | | |
| | | | HANGING FOLDERS | 001-160-500 | 8.67 | | |
| 01-04572 | PALMER-ALLEN, CARLA | 185970 | SEPTEMBER 25, 2023 MEETING | I 092523 | 9/25/2023 | 50.00 | |
| | | | SEPTEMBER 25, 2023 MEETING | 001-093-611 | 50.00 | | |
| 01-55550 | PETTY CASH - ADM | 185971 | PETTY CASH: 01-10-23 -09-21-23 | I 202309226566 | 9/21/2023 | 35.37 | |
| | | | PETTY CASH: 01-10-23 -09-21-23 | 001-040-540 | 16.05 | | |
| | | | PETTY CASH: 01-10-23 -09-21-23 | 001-201-632 | 10.00 | | |
| | | | PETTY CASH: 01-10-23 -09-21-23 | 001-092-637 | 9.32 | | |
| 01-55700 | PETTY CASH - POLICE | 185972 | 04-28-23 - 09-22-23 PETTY CASH | I 202309256579 | 9/25/2023 | 69.59 | |
| | | | 04-28-23 - 09-22-23 PETTY CASH | 001-100-540 | 69.59 | | |
| 01-01932 | PINNACLE TOWERS LLC | 185973 | TOWER RENTAL OCTOBER 2023 | I 42594325 | 10/01/2023 | 2,228.40 | |
| | | | TOWER RENTAL OCTOBER 2023 | 005-101-604 | 2,228.40 | | |
| 01-00381 | PUCKETT RENTS | 185974 | REISSUE CHECK | I 973545-0001A | 9/28/2023 | 665.05 | |
| | | | REISSUE CHECK | 001-201-575 | 665.05 | | |
| 01-05980 | RACE RESULT AMERICAS INC | 185975 | CYCLE OUT 2023 | I 175424 | 9/14/2023 | 66.72 | |
| | | | TYVEK BIB | 001-340-650 | 23.00 | | |
| | | | SETUP FEE | 001-340-650 | 25.00 | | |
| | | | SHIPPING | 001-340-650 | 18.72 | | |
| 01-06102 | RCX SPORTS LLC | 185976 | FLAG FOOTBALL GEAR | I 000032740-2 | 9/20/2023 | 20,275.00 | |
| | | | NFL FLAG YSMALL | 001-340-545 | 5,220.00 | | |
| | | | NFL FLAG YMED | 001-340-545 | 5,520.00 | | |
| | | | NFL FLAG YLRG | 001-340-545 | 2,460.00 | | |
| | | | NFL FLAG YXL | 001-340-545 | 480.00 | | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT | |
|---|---|---|---|---|---|---|---|
| 01-06102 | RCX SPORTS LLC | 185976 | FLAG FOOTBALL GEAR | I 000032740-2 | 9/20/2023 | 20,275.00 | CONT |
| | | | NFL FLAG ADULTM | 001-340-545 | 150.00 | | |
| | | | NFL FLAG ADULTL | 001-340-545 | 60.00 | | |
| | | | NFL FLAG CORE YS | 001-340-545 | 400.00 | | |
| | | | NFL FLAG CORE YM | 001-340-545 | 600.00 | | |
| | | | NFL FLAG CORE YL | 001-340-545 | 150.00 | | |
| | | | NFL FLAG CORE YXL | 001-340-545 | 25.00 | | |
| | | | NFL FLAG SHORTS YS | 001-340-545 | 2,260.00 | | |
| | | | NFL FLAG SHORTS YM | 001-340-545 | 2,020.00 | | |
| | | | NFL FLAG SHORTS YL | 001-340-545 | 700.00 | | |
| | | | NFL FLAG SHORTS AS | 001-340-545 | 90.00 | | |
| | | | NFL FLAG SHORTS AM | 001-340-545 | 20.00 | | |
| | | | NFL FLAG SHORTS AL | 001-340-545 | 20.00 | | |
| | | | NFL FLAG BELT GREEN | 001-340-545 | 50.00 | | |
| | | | NFL FLAG BELT YELLOW | 001-340-545 | 50.00 | | |
| 01-04547 | REEVES COMPANY INC | 185977 | SERVING SINCE PLATES | I 478697 | 9/07/2023 | 36.14 | |
| | | | NAME PIN | 001-100-535 | 14.23 | | |
| | | | SERVING SINCE PLATES | 001-100-535 | 16.94 | | |
| | | | SHIPPING | 001-100-535 | 4.97 | | |
| 01-03228 | REGIONS BANK | 185978 | GEN OBLIG BONDS,SERIES 2021 | I 202309256578 | 9/11/2023 | 4,242.70 | |
| | | | GEN OBLIG BONDS,SERIES 2021 | 200-450-893 | 4,242.70 | | |
| 01-60575 | REVELL HARDWARE & SUPPLY | 185979 | BUNCH OF BUCKETS | I 3078/D | 9/22/2023 | 11.86 | |
| | | | BUNCH OF BUCKETS | 001-100-681 | 11.86 | | |
| 01-02496 | RJ YOUNG COMPANY | 185980 | C-JC1548: 08-23-23 - 09-22-23 | I INV6534708 | 9/17/2023 | 5,006.32 | |
| | | | C-JC1548: 08-23-23 - 09-22-23 | 001-010-635 | 413.90 | | |
| | | | C-JC1548: 08-23-23 - 09-22-23 | 001-020-635 | 136.19 | | |
| | | | C-JC1548: 08-23-23 - 09-22-23 | 001-040-635 | 538.16 | | |
| | | | C-JC1548: 08-23-23 - 09-22-23 | 001-080-635 | 26.85 | | |
| | | | C-JC1548: 08-23-23 - 09-22-23 | 001-100-635 | 1,981.31 | | |
| | | | C-JC1548: 08-23-23 - 09-22-23 | 001-160-635 | 443.11 | | |
| | | | C-JC1548: 08-23-23 - 09-22-23 | 001-180-635 | 471.40 | | |
| | | | C-JC1548: 08-23-23 - 09-22-23 | 001-340-635 | 366.54 | | |
| | | | C-JC1548: 08-23-23 - 09-22-23 | 400-650-635 | 504.70 | | |
| | | | C-JC1548: 08-23-23 - 09-22-23 | 001-201-635 | 124.16 | | |
| 01-02452 | ROBINSON, DEXTER | 185981 | ACTUAL TRAV: 9-18-23 - 9-19-23 | I 202309286599 | 9/28/2023 | 183.74 | |
| | | | ACTUAL TRAV: 9-18-23 - 9-19-23 | 001-201-610 | 183.74 | | |
| 01-06374 | LODEN SNELL | 185982 | SEPTEMBER 25, 2023 MEETING | I 092523 | 9/25/2023 | 50.00 | |
| | | | SEPTEMBER 25, 2023 MEETING | 001-093-611 | 50.00 | | |
| 01-65950 | SOUTHERN ADMINISTRATORS | 185983 | COMPANY #106: OCTOBER 2023 | I 23092410600000 | 9/24/2023 | 525.13 | |
| | | | COMPANY #106: OCTOBER 2023 | 001-010-481 | 15.75 | | |
| | | | COMPANY #106: OCTOBER 2023 | 001-020-481 | 12.25 | | |
| | | | COMPANY #106: OCTOBER 2023 | 001-040-481 | 8.75 | | |
| | | | COMPANY #106: OCTOBER 2023 | 001-040-481 | 1.75 | | |
| | | | COMPANY #106: OCTOBER 2023 | 001-100-481 | 96.25 | | |
| | | | COMPANY #106: OCTOBER 2023 | 001-160-481 | 68.25 | | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT | |
|---|---|---|---|---|---|---|---|
| 01-65950 | SOUTHERN ADMINISTRATORS | 185983 | COMPANY #106: OCTOBER 2023 | I 23092410600000 | 9/24/2023 | 525.13 | CONT |
| | | | COMPANY #106: OCTOBER 2023 | 001-180-481 | 10.50 | | |
| | | | COMPANY #106: OCTOBER 2023 | 001-201-481 | 22.75 | | |
| | | | COMPANY #106: OCTOBER 2023 | 001-340-481 | 14.00 | | |
| | | | COMPANY #106: OCTOBER 2023 | 005-101-481 | 1.75 | | |
| | | | COMPANY #106: OCTOBER 2023 | 400-650-481 | 19.25 | | |
| | | | COMPANY #106: OCTOBER 2023 | 404-650-481 | 3.50 | | |
| | | | COMPANY #106: OCTOBER 2023 | 001-000-170 | 226.90 | | |
| | | | COMPANY #106: OCTOBER 2023 | 005-000-170 | 1.50 | | |
| | | | COMPANY #106: OCTOBER 2023 | 400-000-170 | 18.98 | | |
| | | | COMPANY #106: OCTOBER 2023 | 404-000-170 | 3.00 | | |
| 01-03210 | SOUTHERN CONNECTION POLIC | 185984 | CREDIT BLAUER TRAFFIC GLOVE | C 14222 | 1/13/2020 | 24.99CR | |
| | | | CREDIT BLAUER TRAFFIC GLOVE | 001-100-535 | 24.99CR | | |
| 01-03210 | SOUTHERN CONNECTION POLIC | 185985 | CREDIT PD SURPLUS GUNS 23 | C 27309 | 9/13/2023 | 6,561.50CR | |
| | | | CREDIT PD SURPLUS GUNS 23 | 001-000-396 | 6,561.50CR | | |
| 01-03210 | SOUTHERN CONNECTION POLIC | 185986 | BRIDGES HELMET | I 26595 | 7/19/2023 | 680.00 | |
| | | | BRIDGES HELMET | 001-100-535 | 680.00 | | |
| 01-03210 | SOUTHERN CONNECTION POLIC | 185987 | P370 GRAPHICS | I 27356 | 9/18/2023 | 40.00 | |
| | | | P370 GRAPHICS | 001-100-632 | 40.00 | | |
| 01-03210 | SOUTHERN CONNECTION POLIC | 185988 | VEST PERKINS CHAPIN | I 27407 | 9/20/2023 | 2,108.66 | |
| | | | PERKINS VEST | 001-100-535 | 943.63 | | |
| | | | CHAPIN VEST | 001-100-535 | 943.63 | | |
| | | | PERKINS OUTER CARRY | 001-100-535 | 221.40 | | |
| 01-03210 | SOUTHERN CONNECTION POLIC | 185989 | P151/P167 SRV VEST | I 27408 | 9/20/2023 | 4,179.00 | |
| | | | OMEGA PLATES PLUS | 001-100-730 | 1,197.00 | | |
| | | | SRV BASE VEST | 001-100-730 | 2,982.00 | | |
| 01-03210 | SOUTHERN CONNECTION POLIC | 185990 | VEST MOLLE POUCHES SRT | I 27409 | 9/21/2023 | 100.00 | |
| | | | 5.11 FLEX AR POUCHES | 001-100-535 | 100.00 | | |
| 01-03210 | SOUTHERN CONNECTION POLIC | 185991 | BROTHERNS HOLSTER | I 27413 | 9/21/2023 | 74.99 | |
| | | | GLOCK HOLSTER | 001-100-535 | 74.99 | | |
| 01-03641 | STAPLES BUSINESS CREDIT | 185992 | OFFICE SUPPLIES | I 7615091046-0-1 | 9/15/2023 | 163.53 | |
| | | | PAD LGL RL | 001-340-500 | 40.00 | | |
| | | | SHARPIE METALIC SILV | 001-340-500 | 17.31 | | |
| | | | SHARPIE BLACK | 001-340-500 | 8.28 | | |
| | | | WHITE PAINT MARKER | 001-340-500 | 5.02 | | |
| | | | BLACK PAINT MARKER | 001-340-500 | 3.70 | | |
| | | | #11 BROWN KRAFT ENV | 001-340-500 | 40.82 | | |
| | | | RY24 DD PEYTON NAVY | 001-340-500 | 21.47 | | |
| | | | UNIBALL VISION | 001-340-500 | 16.88 | | |
| | | | BAGASSE LEGAL PAD | 001-340-500 | 10.05 | | |
| 01-67940 | STAR SERVICE INC OF JACKS | 185993 | C/S MULTIPURPOSE NO A/C | I 787839 | 8/29/2023 | 255.00 | |
| | | | LABOR | 001-010-637 | 225.00 | | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT | |
|---|---|---|---|---|---|---|---|
| 01-67940 | STAR SERVICE INC OF JACKS | 185993 | C/S MULTIPURPOSE NO A/C | I 787839 | 8/29/2023 | 255.00 | CONT |
| | | | VEHICLE CHARGE | 001-010-637 | 30.00 | | |
| 01-05873 | STRAW DEPOT 2 LLC | 185994 | PINE STRAW | I 8130 | 9/13/2023 | 977.50 | |
| | | | PINE STRAW | 001-550-599 | 977.50 | | |
| 01-05873 | STRAW DEPOT 2 LLC | 185995 | PINE STRAW BALES | I 8164 | 9/21/2023 | 1,150.00 | |
| | | | PINE STRAW BALES | 001-201-575 | 1,150.00 | | |
| 01-02858 | STRINGER, BILLY | 185996 | ADV TRAV: 10-15-23 - 10-18-23 | I 202309276596 | 9/27/2023 | 376.66 | |
| | | | ADV TRAV: 10-15-23 - 10-18-23 | 400-650-610 | 376.66 | | |
| 01-06059 | STRUTHERS RECREATION | 185997 | REPLACE SHADE | I 104212-0102 | 9/12/2023 | 12,999.37 | |
| | | | FABRIC PKG 14' | 001-340-637 | 1,972.31 | | |
| | | | HARDWARE/CABLE PKG | 001-340-637 | 360.68 | | |
| | | | HDW SAIL ROOF | 001-340-637 | 839.00 | | |
| | | | SRP FABRIC REPLACE | 001-340-637 | 3,772.00 | | |
| | | | REMOVE/INSTALL | 001-340-637 | 5,300.00 | | |
| | | | FREIGHT | 001-340-637 | 755.38 | | |
| 01-68950 | SUBER, CONNIE | 185998 | SEPTEMBER 26, 2023 MEETING | I 092623 | 9/26/2023 | 50.00 | |
| | | | SEPTEMBER 26, 2023 MEETING | 001-180-611 | 50.00 | | |
| 01-06524 | SUBSENTIO LLC | 185999 | CELLULAR ANALYSIS CLASS | I 96056 | 8/31/2023 | 665.00 | |
| | | | CELLULAR ANALYSIS CLASS | 001-100-681 | 950.00 | | |
| | | | EARLY REG. DISCOUNT | 001-100-681 | 285.00CR | | |
| 01-69095 | SULLIVAN ELECTRIC | 186000 | FD - SERVICE CALL | I 170134 | 9/22/2023 | 1,350.00 | |
| | | | REPLACE LIGHTS | 001-160-637 | 1,350.00 | | |
| 01-69095 | SULLIVAN ELECTRIC | 186001 | SERVICE CALLS | I 170135 | 9/22/2023 | 4,680.00 | |
| | | | SC WOLCOTT PARK | 001-340-637 | 1,260.00 | | |
| | | | SC FRIENDSHIP PARK | 001-340-637 | 1,440.00 | | |
| | | | SC FREEDOM RIDGE | 001-340-637 | 1,980.00 | | |
| 01-69155 | SUNBELT FIRE APPARATUS IN | 186002 | FD - PUMP TEST | I 00008021 | 9/14/2023 | 275.00 | |
| | | | RESERVE PUMP TEST | 001-160-632 | 275.00 | | |
| 01-69155 | SUNBELT FIRE APPARATUS IN | 186003 | FD - PUMP TEST | I 00008022 | 9/14/2023 | 275.00 | |
| | | | LADDER 4 PUMP TEST | 001-160-632 | 275.00 | | |
| 01-69155 | SUNBELT FIRE APPARATUS IN | 186004 | FD - PUMP TEST | I 00008023 | 9/14/2023 | 275.00 | |
| | | | ENGINE 3 PUMP TEST | 001-160-632 | 275.00 | | |
| 01-69155 | SUNBELT FIRE APPARATUS IN | 186005 | FD - PUMP TEST | I 00008024 | 9/14/2023 | 275.00 | |
| | | | ENGINE 2 PUMP TEST | 001-160-632 | 275.00 | | |
| 01-69155 | SUNBELT FIRE APPARATUS IN | 186006 | FD - PUMP TEST | I 00008025 | 9/14/2023 | 275.00 | |
| | | | LADDER 1 PUMP TEST | 001-160-632 | 275.00 | | |
| 01-00845 | SUNCOAST INFRASTRUCTURE I | 186007 | CITY SYSTEM REHAB PLAN | I S23087-01F | 9/20/2023 | 149,673.00 | |
| | | | CIPP 8" X 6MM COMPLE | 400-650-603 | 124,890.00 | | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT | |
|---|---|---|---|---|---|---|---|
| 01-00845 | SUNCOAST INFRASTRUCTURE I | 186007 | CITY SYSTEM REHAB PLAN | I S23087-01F | 9/20/2023 | 149,673.00 | CONT |
| | | | REMOTE CUT OF BRANCH | 400-650-603 | 3,885.00 | | |
| | | | TV INSP 6"-12" | 400-650-603 | 11,610.00 | | |
| | | | NORMAL CLEAN 8" & 10 | 400-650-603 | 9,288.00 | | |
| 01-06312 | SUPER SMART SHOPPERS | 186008 | CID SUPPLIES | I PS-INV103315 | 9/25/2023 | 354.65 | |
| | | | KRAFT EVIDENCE BAG | 001-100-540 | 36.75 | | |
| | | | CLEAR LIFTING TAPE2" | 001-100-540 | 59.90 | | |
| | | | EVIDENCE LABELS | 001-100-540 | 12.25 | | |
| | | | 16GB USB STORAGE | 001-100-540 | 109.95 | | |
| | | | 3ML GLASS VIALS | 001-100-540 | 28.99 | | |
| | | | CD SLEEVES | 001-100-540 | 8.99 | | |
| | | | FEATHER DUSTER 7" | 001-100-540 | 37.50 | | |
| | | | EVID TIN CONTAINER | 001-100-540 | 24.99 | | |
| | | | SHIPPING | 001-100-540 | 35.33 | | |
| 01-06312 | SUPER SMART SHOPPERS | 186009 | DVD FOR CID | I PS-INV103316 | 9/25/2023 | 236.94 | |
| | | | DVD FOR CID | 001-100-540 | 229.95 | | |
| | | | SHIPPING | 001-100-540 | 6.99 | | |
| 01-02274 | TCS WARE INC | 186010 | OCTOBER 2023 MONTHLY SERVICES | I 153060 | 9/25/2023 | 4,865.00 | |
| | | | OCTOBER 2023 MONTHLY SERVICES | 001-100-635 | 4,865.00 | | |
| 01-05284 | TELEDYNE INSTRUMENT | 186011 | MODEMS, SENSOR, KEYPAD | I S020623852 | 9/21/2023 | 27,598.30 | |
| | | | SHIPPING | 404-650-540 | 757.00 | | |
| | | | KEYPADS | 404-650-575 | 1,076.30 | | |
| | | | MODEM | 404-650-730 | 6,525.00 | | |
| | | | 350 AV SENSORS | 404-650-730 | 4,480.00 | | |
| | | | SIGNATURE METER | 404-650-730 | 3,420.00 | | |
| | | | 360 LASER SENSOR | 404-650-730 | 11,340.00 | | |
| 01-05031 | TERRY SERVICE INC | 186012 | FD - AC REPAIR ST. 1 | I 6408 | 9/14/2023 | 846.13 | |
| | | | TECHNICIAN HOURS | 001-160-637 | 496.00 | | |
| | | | TRAVEL CHARGE | 001-160-637 | 50.00 | | |
| | | | REFRIGERANT 22 | 001-160-637 | 270.00 | | |
| | | | TRANSFORMER | 001-160-637 | 30.13 | | |
| 01-03419 | THINKWEBSTORE.COM | 186013 | SEPT ADA/SEO | I 8419 | 9/30/2023 | 350.00 | |
| | | | SEO | 001-093-604 | 350.00 | | |
| 01-03419 | THINKWEBSTORE.COM | 186014 | SEPT ADA/SEO | I 8420 | 9/30/2023 | 99.00 | |
| | | | ADA | 001-093-604 | 99.00 | | |
| 01-02035 | PAULA TIERCE | 186015 | ADV TRAV: 10-17-23 - 10-20-23 | I 202309266590 | 10/01/2023 | 453.95 | |
| | | | ADV TRAV: 10-17-23 - 10-20-23 | 001-040-610 | 453.95 | | |
| 01-06372 | REBECCA TILTON | 186016 | SEPTEMBER 25, 2023 MEETING | I 092523 | 9/25/2023 | 50.00 | |
| | | | SEPTEMBER 25, 2023 | 001-093-611 | 50.00 | | |
| 01-05489 | TIREHUB LLC | 186017 | P357 TIRES | I 37171888 | 9/20/2023 | 504.00 | |
| | | | P357 TIRES | 001-100-632 | 500.00 | | |
| | | | TIRE FEE | 001-100-632 | 4.00 | | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT |
|---|---|---|---|---|---|---|
| 01-05002 | TOMMY COZIAR SIGNS | 186018 | SIGNS FOR WILDFLOWER FIEL | I 202309266584 | 9/18/2023 | 180.00 |
| | | | SIGNS FOR WILDFLOWER FIEL | 001-550-599 | 180.00 | |
| 01-00449 | TOMPKINS, RONNIE | 186019 | ADV TRAV: 10-11-23 - 10-13-23 | I 202309286600 | 9/28/2023 | 234.60 |
| | | | ADV TRAV: 10-11-23 - 10-13-23 | 001-201-610 | 234.60 | |
| 01-02852 | TRANSAMERICA LIFE INSURAN | 186020 | GROUP #0B232: SEPT 2023 | I 2505125958 | 9/01/2023 | 128.90 |
| | | | GROUP #0B232: SEPT 2023 | 001-000-171 | 128.90 | |
| 01-05602 | TRI COUNTY TREE SERVICE | 186021 | TREES AT THE CLUB LK HARB | I 170 | 9/18/2023 | 4,750.00 |
| | | | TREES AT THE CLUB LK HARB | 001-201-604 | 4,750.00 | |
| 01-01571 | TRI-STATE TRUCK CENTER | 186022 | HEADLIGHT SWITCH | I 06P190586 | 9/14/2023 | 51.07 |
| | | | HEADLIGHT SWITCH | 001-201-632 | 51.07 | |
| 01-01571 | TRI-STATE TRUCK CENTER | 186023 | HEADLIGHT SWITCH | I 06P191399 | 9/20/2023 | 264.71 |
| | | | ALTERNATOR | 001-201-632 | 264.71 | |
| 01-04160 | TRUST CARE HEALTH LLC | 186024 | 07-27-23 - 08-15-23 SERVICES | I 8224K19538 | 9/01/2023 | 535.00 |
| | | | 07-27-23 - 08-15-23 SERVICES | 001-100-604 | 230.00 | |
| | | | 07-27-23 - 08-15-23 SERVICES | 400-650-604 | 75.00 | |
| | | | 07-27-23 - 08-15-23 SERVICES | 001-201-604 | 230.00 | |
| 01-72400 | TRUSTMARK NATIONAL BANK | 186025 | LEASE EQUIPMENT | I 202309226569 | 9/15/2023 | 15,100.64 |
| | | | LEASE EQUIPMENT | 001-450-843 | 13,999.72 | |
| | | | LEASE EQUIPMENT | 001-450-844 | 1,100.92 | |
| 01-02393 | TYLER TECHNOLOGIES | 186026 | NOV 2023 - OCT 2024 MAINTENANC | I 025-438626 | 10/01/2023 | 5,695.82 |
| | | | NOV 2023 - OCT 2024 MAINTENANC | 001-040-635 | 2,517.37 | |
| | | | NOV 2023 - OCT 2024 MAINTENANC | 001-180-635 | 1,589.23 | |
| | | | NOV 2023 - OCT 2024 MAINTENANC | 400-650-635 | 1,589.22 | |
| 01-02393 | TYLER TECHNOLOGIES | 186027 | OCT 2023 MONTHLY FEE | I 025-438963 | 10/01/2023 | 370.00 |
| | | | OCT 2023 MONTHLY FEE | 400-650-604 | 370.00 | |
| 01-00544 | U.S. LAWNS OF JACKSON | 186028 | RIDGELAND HS IRRIGATION | I 49611 | 9/12/2023 | 3,000.00 |
| | | | RIDGELAND HS IRRIGATION | 001-201-604 | 3,000.00 | |
| 01-00544 | U.S. LAWNS OF JACKSON | 186029 | CITY HALL LANDSCAPE | I 49705 | 10/01/2023 | 2,402.08 |
| | | | CITY HALL LANDSCAPE | 001-340-604 | 2,402.08 | |
| 01-00544 | U.S. LAWNS OF JACKSON | 186030 | SUNNY BROOK & COLONY PK | I 49746 | 9/25/2023 | 1,000.00 |
| | | | SUNNY BROOK & COLONY PK | 001-201-604 | 1,000.00 | |
| 01-00544 | U.S. LAWNS OF JACKSON | 186031 | I-55 ROUND-A-BOUT FLOWERS | I 49747 | 9/23/2023 | 8,000.00 |
| | | | I-55 ROUND-A-BOUT FLOWERS | 001-201-604 | 8,000.00 | |
| 01-00544 | U.S. LAWNS OF JACKSON | 186032 | IRRIGATION SYSTEM | I 49749 | 9/25/2023 | 1,300.00 |
| | | | IRRIGATION SYSTEM | 001-550-599 | 1,300.00 | |
| 01-00544 | U.S. LAWNS OF JACKSON | 186033 | CITY HALL SHRUB REPLACEME | I 49750 | 9/20/2023 | 4,526.80 |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT | |
|---|---|---|---|---|---|---|---|
| 01-00544 | U.S. LAWNS OF JACKSON | 186033 | CITY HALL SHRUB REPLACEME | I 49750 | 9/20/2023 | 4,526.80 | CONT |
| | | | CITY HALL PLANTS | 001-201-604 | 4,526.80 | | |
| 01-03710 | UNION AUTO PARTS | 186034 | AUTO PARTS | I 2666282-00 | 8/28/2023 | 61.53 | |
| | | | EXPLORER CAF 2020EXP | 001-100-632 | 61.53 | | |
| 01-03710 | UNION AUTO PARTS | 186035 | AUTO PARTS | I 2667997-00 | 8/29/2023 | 15.67 | |
| | | | JEEP CAF P341 | 001-100-632 | 15.67 | | |
| 01-03710 | UNION AUTO PARTS | 186036 | AUTO PARTS | I 2668163-00 | 8/30/2023 | 259.48 | |
| | | | REAR PADS | 001-100-632 | 44.14 | | |
| | | | REAR ROTORS | 001-100-632 | 215.34 | | |
| 01-03710 | UNION AUTO PARTS | 186037 | AUTO PARTS | I 2672723-00 | 9/06/2023 | 38.17 | |
| | | | REAR BRAKE PADS | 001-100-632 | 38.17 | | |
| 01-03710 | UNION AUTO PARTS | 186038 | AUTO PARTS | I 2673609-00 | 9/07/2023 | 43.58 | |
| | | | 17 EXPLORER CAF FP68 | 001-100-632 | 43.58 | | |
| 01-03710 | UNION AUTO PARTS | 186039 | AUTO PARTS | I 2674620-00 | 9/08/2023 | 267.53 | |
| | | | P357 ROTORS | 001-100-632 | 215.34 | | |
| | | | P357 BRAKE PADS | 001-100-632 | 52.19 | | |
| 01-03710 | UNION AUTO PARTS | 186040 | AUTO PARTS | I 2674696-00 | 9/08/2023 | 44.09 | |
| | | | P310 THERMOSTAT | 001-100-632 | 27.59 | | |
| | | | COOLANT | 001-100-632 | 16.50 | | |
| 01-03710 | UNION AUTO PARTS | 186041 | UNION AUTO PARTS | I 2676028-00 | 9/11/2023 | 785.83 | |
| | | | LEFT TENSION STRUT | 001-100-632 | 174.78 | | |
| | | | RIGHT TENSION STRUT | 001-100-632 | 181.45 | | |
| | | | LOWER CONTROL ARMS | 001-100-632 | 429.60 | | |
| 01-03710 | UNION AUTO PARTS | 186042 | UNION AUTO PARTS | I 2676096-00 | 9/11/2023 | 93.60 | |
| | | | ENGINE MOUNTS | 001-100-632 | 93.60 | | |
| 01-03710 | UNION AUTO PARTS | 186043 | BATTERIES | I 2677122-00 | 9/12/2023 | 335.96 | |
| | | | BATTERIES | 001-201-632 | 335.96 | | |
| | | | CORE | 001-201-632 | 32.00 | | |
| | | | CORE RETURN | 001-201-632 | 32.00CR | | |
| 01-03710 | UNION AUTO PARTS | 186044 | VEHICLE SERVICE | I 2677923-00 | 9/13/2023 | 83.09 | |
| | | | OIL FILTER | 001-340-632 | 6.99 | | |
| | | | OIL | 001-340-632 | 36.30 | | |
| | | | WIPER BLADES | 001-340-632 | 39.80 | | |
| 01-03710 | UNION AUTO PARTS | 186045 | P345 BATTERY | I 2677974-00 | 9/13/2023 | 107.59 | |
| | | | P345 BATTERY | 001-100-632 | 107.59 | | |
| | | | IMPLIED CORE | 001-100-632 | 11.00 | | |
| | | | DIRTY CORE | 001-100-632 | 11.00CR | | |
| 01-03710 | UNION AUTO PARTS | 186046 | AUTO PARTS | I 2678788-00 | 9/14/2023 | 51.27 | |
| | | | BRAKE PADS | 001-100-632 | 30.65 | | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT | |
|---|---|---|---|---|---|---|---|
| 01-03710 | UNION AUTO PARTS | 186046 | AUTO PARTS | I 2678788-00 | 9/14/2023 | 51.27 | CONT |
| | | | SWAY BAR LINK KIT | 001-100-632 | 20.62 | | |
| 01-03710 | UNION AUTO PARTS | 186047 | BATTERIES | I 2680982-00 | 9/18/2023 | 50.65 | |
| | | | HEATER HOSE | 001-201-632 | 50.65 | | |
| 01-03710 | UNION AUTO PARTS | 186048 | AUTO PARTS | I 2684996-00 | 9/22/2023 | 212.52 | |
| | | | MOTOR MOUNTS | 001-100-632 | 212.52 | | |
| 01-03710 | UNION AUTO PARTS | 186049 | AUTO PARTS | I 2685142-00 | 9/22/2023 | 131.36 | |
| | | | BATTERY | 001-100-632 | 131.36 | | |
| | | | IMPLIED CORE | 001-100-632 | 11.00 | | |
| | | | DIRTY CORE | 001-100-632 | 11.00CR | | |
| 01-06536 | USIQ INC | 186050 | SHOTGUN STOCKS | I 25176174 | 9/12/2023 | 417.00 | |
| | | | SHOTGUN STOCKS | 001-100-681 | 417.00 | | |
| 01-75100 | WAGGONER ENGINEERING, INC | 186051 | PROJECT #101.0021259.002 | I 41415 | 9/15/2023 | 31,473.75 | |
| | | | PROJECT #101.0021259.002 | 475-650-600 | 31,473.75 | | |
| 01-75100 | WAGGONER ENGINEERING, INC | 186052 | PROJ NO. 101.0023111.000 | I 41422 | 9/15/2023 | 3,344.40 | |
| | | | PROJ NO. 101.0023111.000 | 001-094-600 | 3,344.40 | | |
| 01-75450 | WALMART | 186053 | FD - SUPPLIES | I 00687 | 9/07/2023 | 85.39 | |
| | | | FOLGERS COFFEE | 001-160-540 | 38.94 | | |
| | | | WASP KILLER | 001-160-540 | 6.12 | | |
| | | | COFFEE FILTER | 001-160-540 | 2.28 | | |
| | | | OVEN MITTS | 001-160-540 | 2.88 | | |
| | | | OVEN MITTS | 001-160-540 | 6.97 | | |
| | | | ASP COLD AND COUGH | 001-160-540 | 10.47 | | |
| | | | BENADRYL | 001-160-540 | 8.12 | | |
| | | | NEOSPORIN | 001-160-540 | 4.64 | | |
| | | | PIZZA CUTTER | 001-160-540 | 4.97 | | |
| 01-75450 | WALMART | 186054 | WATER | I 02053 | 9/15/2023 | 11.96 | |
| | | | WATER | 001-020-540 | 11.96 | | |
| 01-75450 | WALMART | 186055 | FD - SUPPLIES | I 03743A | 9/20/2023 | 180.07 | |
| | | | AIR FRESHNER | 001-160-510 | 11.98 | | |
| | | | PLUG INS | 001-160-510 | 3.48 | | |
| | | | PT GRAPE 16CT | 001-160-540 | 4.98 | | |
| | | | NAT VALLEY BARS | 001-160-540 | 3.42 | | |
| | | | NG BLUEBERRY BARS | 001-160-540 | 5.98 | | |
| | | | NV SWEET/SALTY BARS | 001-160-540 | 7.28 | | |
| | | | NATURE VALLEY BARS | 001-160-540 | 3.42 | | |
| | | | PB CRACKERS | 001-160-540 | 6.96 | | |
| | | | BR K-CUP COFFEE | 001-160-540 | 15.97 | | |
| | | | BR COFFEE | 001-160-540 | 25.96 | | |
| | | | WATER | 001-160-540 | 11.96 | | |
| | | | DD CARM COFFEE | 001-160-540 | 18.52 | | |
| | | | COFFEE CREAMER | 001-160-540 | 10.56 | | |
| | | | 12PK GATORADE | 001-160-540 | 30.16 | | |

| VENDOR NUMBER | NAME | DOCKET NUMBER | COMMENT | INVOICE NUMBER | DATE | AMOUNT | |
|---|---|---|---|---|---|---|---|
| 01-75450 | WALMART | 186055 | FD - SUPPLIES | I 03743A | 9/20/2023 | 180.07 | CONT |
| | | | ES TYLENOL CAPSULE | 001-160-540 | 6.97 | | |
| | | | ES TYLENOL RAPID | 001-160-540 | 12.47 | | |
| 01-75450 | WALMART | 186056 | FD - SUPPLIES ST. 1 | I 08249 | 9/08/2023 | 219.03 | |
| | | | 91 ISO ALCOHOL | 001-160-540 | 7.96 | | |
| | | | EQ ANTACID | 001-160-540 | 4.94 | | |
| | | | ADVIL 150 | 001-160-540 | 9.98 | | |
| | | | BC REGULAR | 001-160-540 | 6.37 | | |
| | | | EQ COLD AND FLU | 001-160-540 | 3.98 | | |
| | | | EQ HEARTBURN CHEWS | 001-160-540 | 5.58 | | |
| | | | EQ STOMACH RELIEF LQ | 001-160-540 | 2.12 | | |
| | | | STOMACH RELIEF CHEW | 001-160-540 | 3.14 | | |
| | | | ELECTRIC TAPE | 001-160-540 | 9.54 | | |
| | | | 30 TIRE PLUGS | 001-160-540 | 6.97 | | |
| | | | PLUG BOND TIRES | 001-160-540 | 7.17 | | |
| | | | FOLGERS COFFEE | 001-160-540 | 49.90 | | |
| | | | DD CARAMEL COFFEE | 001-160-540 | 27.78 | | |
| | | | NUTRI GRAIN BAR | 001-160-540 | 5.98 | | |
| | | | NATURE FIG BARS | 001-160-540 | 6.12 | | |
| | | | TASTY PB CRACKERS | 001-160-540 | 10.44 | | |
| | | | WATER | 001-160-540 | 11.96 | | |
| | | | GATORADE | 001-160-540 | 30.16 | | |
| | | | POP TARTS | 001-160-540 | 8.94 | | |
| 01-01453 | WILLIAMS EQUIPMENT & SUPP | 186057 | TRACKS | I S-4150219 | 9/15/2023 | 2,396.00 | |
| | | | TRACKS | 001-201-635 | 2,396.00 | | |
| 01-04391 | WILLOUGHBY PAINTING LLC | 186058 | REPAIR BRICKS | I 64353 | 9/14/2023 | 1,600.00 | |
| | | | REPAIR BRICKS FRP | 001-340-637 | 920.00 | | |
| | | | REPAIR BRICKS TC | 001-340-637 | 680.00 | | |
| 01-06370 | JAMES WOODRICK JR | 186059 | SEPTEMBER 26, 2023 MEETING | I 092623 | 9/26/2023 | 50.00 | |
| | | | SEPTEMBER 26, 2023 MEETING | 001-180-611 | 50.00 | | |
| 01-77885 | WORLD CLASS ATHLETIC SURF | 186060 | FIELD MARKING PAINT | I 65586 | 9/11/2023 | 2,762.00 | |
| | | | WHITE TURF TANK | 001-340-540 | 1,300.00 | | |
| | | | WHITE RTU FIELD PAIN | 001-340-540 | 360.00 | | |
| | | | WHITE AEROSOL PAINT | 001-340-540 | 810.00 | | |
| | | | GREEN AEROSOL PAINT | 001-340-540 | 95.00 | | |
| | | | FREIGHT | 001-340-540 | 197.00 | | |
| 01-02983 | YELVERTON CONSULTING, LLC | 186061 | OCTOBER 2023 CONSULTING FEE | I 2023-10R | 10/02/2023 | 3,000.00 | |
| | | | OCTOBER 2023 CONSULTING FEE | 001-020-604 | 3,000.00 | | |
| 01-06121 | WALTER YOUNG JR | 186062 | SEPTEMBER 25, 2023 MEETING | I 092523 | 9/25/2023 | 50.00 | |
| | | | SEPTEMBER 25, 2023 MEETING | 001-093-611 | 50.00 | | |

TOTAL = 1,546,109.08

FUND TOTALS

| FUND | NAME | TOTAL |
|---|---|---|
| 001 | GENERAL FUND | 918,353.06 |
| 005 | COURT SERVICES FEE FUND | 2,354.89 |
| 009 | OJP GRANT | 133,200.00 |
| 103 | FORFEITURE AND SEIZURE | 1,530.00 |
| 200 | G. O. BOND FUND | 4,242.70 |
| 317 | LAKE HARBOUR OVERLAY | 20,000.00 |
| 371 | LAKE HARB WOLCOTT TO 51 | 600.00 |
| 390 | CITY CENTER PROJECTS | 3,158.67 |
| 400 | PUBLIC UTILITIES FUND | 328,405.63 |
| 404 | EMCRS OPERATION & MAINT | 31,903.03 |
| 467 | METER SWAP PROJECT | 69,648.60 |
| 475 | HIGHLAND COLONY WELL TANK | 32,712.50 |
| | TOTALS FOR ALL FUNDS = | 1,546,109.08 |

DEPT: ALL
PAYROLL NO#: 01
PAY PERIOD BEGINNING: 9/01/2023
PAY PERIOD ENDING: 9/14/2023

September 22, 2023 payroll

## *** GRAND TOTALS ***

| EARNINGS | | | BENF/REIMB | |
|---|---|---|---|---|
| DESC | HRS | AMOUNT | DESC | AMOUNT |
| SAL | 864.00 | 41,991.52 | VEH | 54.40 |
| SMON | 0.00 | 30,490.91 | | |
| REG | 16,593.00 | 366,978.51 | | |
| RETRO | 0.00 | 464.64 | | |
| R/O | 42.00 | 872.37 | | |
| O/T | 1,197.75 | 35,121.64 | | |
| CE | 50.25 | 0.00 | | |
| CMPRG | 13.75 | 0.00 | | |
| COMP | 28.25 | 639.87 | | |
| SICK | 528.75 | 11,742.04 | | |
| VAC | 540.50 | 12,358.64 | | |
| HOL | 1,313.00 | 31,353.12 | | |
| HOLB | 1,176.00 | 0.00 | | |
| FNRL | 16.00 | 342.88 | | |
| MLT | 20.00 | 552.00 | | |
| PARAM | 0.00 | 4,038.51 | | |
| SHIFT | 0.00 | 325.00 | | |
| YMCA | 0.00 | 16.50 | | |
| TRAFF | 0.00 | 1,441.44 | | |
| FUGTF | 34.00 | 1,370.88 | | |
| MBNHI | 25.00 | 1,059.50 | | |
| TOTALS: | 22,442.25 | 541,159.97 | | 54.40 |

| DEDUCTIONS | | | |
|---|---|---|---|
| CD | ABBV | EMPLOYEE | EMPLOYER |
| AFA | AFACC | 1047.73 | |
| AFC | AFCAN | 857.90 | |
| AFD | AFSHO | 1153.04 | |
| AFH | AFHOS | 407.59 | |
| AFS | AFSPE | 260.75 | |
| ANN | ANUTY | 4175.50 | |
| C18 | CHSUP | 202.50 | |
| C32 | CHSUP | 225.00 | |
| C39 | CHSUP | 152.50 | |
| C42 | CHSUP | 147.50 | |
| C43 | CHSUP | 110.00 | |
| C59 | CHSUP | 285.25 | |
| C67 | CHSUP | 177.50 | |
| C73 | CHSUP | 86.50 | |
| C74 | CHSUP | 165.00 | |
| C79 | CHSUP | 171.00 | |
| C81 | CHSUP | 75.00 | |
| C82 | CHSUP | 127.50 | |
| C86 | CHSUP | 87.50 | |
| C87 | CHSUP | 72.50 | |
| C88 | CHSUP | 327.50 | |
| CAF | ADMFE | 107.25 | 125.84 |
| CCF | CANCF | 64.45 | |
| CFM | CFM | 10.50 | 12.25 |
| CHC | CHCAR | 1331.32 | |
| CRU | CRUN | 3098.00 | |
| DCF | DENCF | 2043.17 | 1154.44 |
| DCM | DCM | 312.72 | 151.90 |
| DEN | DENTL | 19.19 | 2248.12 |
| DMO | DMO | | 91.14 |
| FCE | FLEX | 7.44 | |
| HCF | HTHCF | 12742.92 | 20271.48 |
| HCM | HCM | 2044.42 | 2981.10 |
| HLT | HELTH | | 46207.05 |
| HMO | HMO | 574.00 | 596.22 |
| HRF | HRF | 188.10 | 263.28 |
| LIF | LIFE | 17.18 | 987.00 |
| MDF | YMCA | 171.00 | |
| PBA | POBEN | 235.00 | |
| RET | RET | 48136.60 | 93389.31 |
| UNR | UNREM | 2814.24 | |
| TOTALS: | | 84232.76 | 168479.13 |

| TAXES | | | |
|---|---|---|---|
| DESC | TAXABLE | EMPLOYEE | EMPLOYER |
| FED W/H | 465,094.12 | 39,421.60 | |
| ST WH MS | 465,094.12 | 13,916.00 | |
| FICA | 517,406.22 | 32,079.18 | 32079.18 |
| MEDI | 517,406.22 | 7,502.48 | 7502.48 |
| TOTALS: | | 92,919.26 | 39581.66 |

DEPT: ALL
PAYROLL NO#: 01
PAY PERIOD BEGINNING: 9/01/2023
PAY PERIOD ENDING: 9/14/2023

## *** GRAND TOTALS ***

DEPARTMENT RECAP

| DEPT NO# | GROSS | REGULAR | OVERTIME | LEAVE | OTHER | BENEFITS | DEDUCTIONS | TAXES | NET |
|---|---|---|---|---|---|---|---|---|---|
| 001-010 | 20,813.54 | 19,224.98 | 0.00 | 1,588.56 | 0.00 | 0.00 | 3,378.28 | 3,006.26 | 14,429.00 |
| 001-020 | 20,195.61 | 19,155.61 | 0.00 | 1,040.00 | 0.00 | 0.00 | 6,348.93 | 2,627.29 | 11,219.39 |
| 001-040 | 26,171.20 | 22,730.44 | 0.00 | 3,440.76 | 0.00 | 0.00 | 4,146.85 | 4,695.61 | 17,328.74 |
| 001-092 | 1,445.60 | 1,301.04 | 0.00 | 144.56 | 0.00 | 0.00 | 130.10 | 227.07 | 1,088.43 |
| 001-100 | 172,146.39 | 136,128.07 | 15,021.72 | 16,799.78 | 4,196.82 | 0.00 | 24,075.68 | 30,150.85 | 117,919.86 |
| 001-160 | 139,573.20 | 105,887.38 | 17,106.79 | 12,075.88 | 4,503.15 | 0.00 | 24,246.04 | 24,261.46 | 91,065.70 |
| 001-180 | 25,228.86 | 21,273.29 | 0.00 | 3,939.07 | 16.50 | 0.00 | 3,129.23 | 4,729.77 | 17,369.86 |
| 001-201 | 54,530.27 | 47,272.96 | 54.61 | 7,105.00 | 75.30 | 22.40 | 6,393.97 | 8,855.50 | 39,258.40 |
| 001-340 | 30,696.47 | 26,955.13 | 614.85 | 3,126.49 | 0.00 | 0.00 | 3,437.96 | 5,224.84 | 22,033.67 |
| 005-101 | 4,621.45 | 4,172.89 | 0.00 | 448.56 | 0.00 | 0.00 | 1,020.49 | 813.53 | 2,787.43 |
| 400-650 | 42,684.67 | 32,743.48 | 2,323.67 | 6,788.45 | 797.07 | 32.00 | 7,059.76 | 7,985.74 | 27,607.17 |
| 404-650 | 3,107.11 | 2,615.67 | 0.00 | 491.44 | 0.00 | 0.00 | 865.47 | 341.34 | 1,900.30 |
| TOTALS | 541,214.37 | 439,460.94 | 35,121.64 | 56,988.55 | 9,588.84 | 54.40 | 84,232.76 | 92,919.26 | 364,007.95 |

REGULAR INPUT: 252 MANUAL INPUT: 0 CHECK STUB COUNT: 0 DIRECT DEPOSIT STUB COUNT: 252