MEETING OF THE
MAYOR AND BOARD OF ALDERMAN OF THE
CITY OF RIDGELAND, MISSISSIPPI
December 17, 2019
6:00 PM

INVOCATION

PLEDGE OF ALLEGIANCE

CONSIDERATION OF MINUTES FROM PRIOR BOARD MEETING

December 3, 2019

CONSIDERATION OF MINUTES FROM PRIOR WORK SESSION

December 2, 2019

1. AGENDA ITEMS

a) Petition and Application for Conditional Use for an Accessory Dwelling Unit at 137 Robinwood and associated truck route using Old Agency Road from Livingston Road

2. CONSENT ITEMS

a) Site Plan for Renaissance Phase 3 Outparcel Connector Road and associated truck route using the right hand lane of northbound Highland Colony Parkway and the slip ramp of the round-about to Old Agency Road

b) Final Plat and Covenants for Bridgewater 13

c) Approve Budget Transfer for the Ridgeland Police Department

d) Approve TCSWare as Sole Source Vendor

e) Approve Street Department Budget Amendment for Love Irrigation to do Repairs at I-55 Exit 105 ($16,000.00 to 001-201-604)

f) Approve Professional Services Agreement with Waggoneer Engineering, Inc. for Updated Water and Wastewater Facilities Plan

g) Approve Lake Harbour Drive Extension Phase "B" Contractor Pay Estimate #6

h) Approve Lake Harbour Drive Extension Phase "A" Contractor Pay Estimate #4

i) Approve Lake Harbour Drive Extension Phase "A" Contractor Supplemental Agreement #1 - CN Box Culvert Abandonment

j) Approve East Jackson Street Multi-Use Patch Contractor Payment Request #7

k) Accept Closeout Documents & Approve Final Payment - Freedom Ridge Park Baseball Field Improvements Project

l) Award Bid for Wolcott Park Parking Lot to Fowler Construction and Excavation LLC Contingent Upon Receipt of Wetlands Permit from Corps of Engineers

m) Received November 2019 Privilege License Report

n) Approve $27.90 Sewer Adjustment for Account 02-4775-02 and $59.52 for Account 05-0430-03

3. PAYMENT OF CLAIMS

a) 158130 - 158346 and 12/6/2019 Payroll ($2,912,517.31)

4. EXECUTIVE SESSION

ADJOURNMENT

INFORMATION FOR MAYOR AND BOARD

November 2019 Financial Report

December 2019 Sales Tax Report

MEETING OF THE
MAYOR AND BOARD OF ALDERMAN OF THE
CITY OF RIDGELAND, MISSISSIPPI
December 3, 2019
6:00 PM

The Mayor Pro Tempore, Kevin Holder, opened the December 3, 2019 meeting of the Mayor and Board of Aldermen to order. Present were Alderman Chuck Gautier, Alderman Wesley Hamlin, Alderman Ken Heard, Alderman Brian Ramsey, Alderman D.I. Smith, Alderman Bill Lee, City Attorney John Scanlon, and City Clerk Paula Tierce. Absent was Mayor Gene McGee. 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 a copy of the City Attorney Statement for services through November 22, 2019.

****

Next came the matter of accepting the Minutes of the November 18, 2019 Work Session and the November 19, 2019Board of Aldermen meeting. The Minutes were accepted with no corrections noted.

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Mayor Pro Tempore Kevin Holder announced that item "f" under the Consent Agenda needed to be removed.

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

a) - Site Plan / Architectural Review for the Orchard - Order Attached Hereto As Exhibit "A"

b) - Budget Amendment (Fire Department) - Resolution Attached Hereto As Exhibit "B

c) - Approve Interlocal Cooperation Agreement between Madison County and City of Ridgeland for Street Improvements and a Budget Amendment of $880,000.00 - Resolution Attached Hereto As Exhibit "C"

d) - Approve Lake Harbour Drive Extension Box Culvert Phase "A" CE&I Pay Estimate #10 for October 1, 2019 to October 31, 2019 - Order Attached Hereto As Exhibit "D"

e) - Approve Lake Harbour Extension Phase "B" CE&I Pay Estimate #36280 for October 1, 2019 to October 31, 2019 - Order Attached Hereto As Exhibit "E"

f) - Approve US K9 Unlimited Purchase Agreement - REMOVED

g) - Receive Insurance Proceeds and Approve Budget Transfer for Ridgeland Police Department - Resolution Attached Hereto As Exhibit "F"

h) - Declare Forfeited Vehicle as Surplus Property - Resolution Attached Hereto As Exhibit "G

i) - Declare Property Surplus and Authorize Donation to the City of Brandon - Resolution Attached Hereto As Exhibit "H"

j) - Approve Utility Adjustments - Order Attached Hereto As Exhibit "I"

k) - Approve Budget Amendment (City Clerk) - Resolution Attached Hereto As Exhibit "J"

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

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

The Mayor Pro Tempore then declared the Motion carried.

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Next came the payment of claims 157848 - 158129 ($3,442,486.87). Alderman Ken Heard moved to approve. The Motion was seconded by Alderman Wesley Hamlin and a vote was taken thereon as follows:

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

The Mayor Pro Tempore then declared the Motion carried.

****

Mayor Pro Tempore Kevin Holder announced the need to go into Executive Session to discuss a personnel issue. Alderman Chuck Gautier requested that an economic development issue also be discussed during the Executive Session.

Alderman Chuck Gautier moved to go into Closed Session to discuss the need of going into Executive Session to discuss a personnel issue and economic development. The motion was seconded by Alderman Ken Heard and a vote was taken thereon as follows:

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

The Mayor Pro Tempore then declared the Motion carried.

****

CLOSED SESSION

Alderman Chuck Gautier moved to go into Executive Session to discuss a personnel issue and economic development. The motion was seconded by alderman Brian Ramsey and a vote was taken thereon as follows:

Vote: Aye(s): Alderman Chuck Gautier, Alderman Wesley Hamlin, Alderman Ken Heard, Alderman Brian Ramsey, Alderman D.I. Smith, Alderman Bill Lee

Nay(s): None

Abstention(s): None

The Mayor Pro Tempore then declared the Motion carried.

****

EXECUTIVE SESSION

Alderman Wesley Hamlin moved to leave Executive Session. The motion was seconded by Alderman Chuck Gautier and a vote was taken thereon as follows:

Vote: Aye(s): Alderman Chuck Gautier, Alderman Wesley Hamlin, Alderman Ken Heard, Alderman Brian Ramsey, Alderman D.I. Smith, Alderman Bill Lee

Nay(s): None

Abstention(s): None

The Mayor Pro Tempore then declared the Motion carried.

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The Mayor Pro Tempore reopened the meeting and announced that no action was taken by the Board of Aldermen during the Executive Session.

Alderman Chuck Gautier moved to appoint John Sidney North the Recreation & Parks Director effective January 1, 2020 at the rate of M12 Step 26. The motion was seconded by Alderman Wesley Hamlin and a vote was taken thereon as follows:

Vote: Aye(s): Alderman Chuck Gautier, Alderman Wesley Hamlin, Alderman Ken Heard, Alderman Brian Ramsey, Alderman D.I. Smith, Alderman Bill Lee

Nay(s): None

Abstention(s): None

The Mayor Pro Tempore then declared the Motion carried.

There being no further business before the Board of Aldermen, the Mayor Pro Tempore adjourned the meeting at 6:42 p.m.

WITNESS MY SIGNATURE, this the 5th day of December, 2019.

GENE F. MCGEE, MAYOR

ATTEST:

PAULA TIERCE, CITY CLERK

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

2019-003241

MINUTES OF THE WORK SESSION
OF THE MAYOR AND BOARD OF ALDERMEN
OF THE CITY OF RIDGELAND
DECEMBER 2, 2019
6:00 P.M.

The Mayor opened the work session of December 2, 2019 of the Mayor and Board of Aldermen. Present were Alderman Bill Lee, Mayor Pro Tempore Kevin Holder, Alderman Chuck Gautier, Alderman Wesley Hamlin, Alderman Ken Heard, Alderman D. I. Smith, Alderman Brian Ramsey, City Attorney Jerry Mills, City Attorney John Scanlon and City Clerk Paula Tierce.

The Mayor presented the proposed agenda, which is attached hereto as Exhibit "A". Each item was discussed with no action being taken by the Mayor & Board of Aldermen.

The Mayor and Board of Aldermen interviewed John Sidney North for the position of Recreation & Parks Director.

The meeting concluded at 7:08 p.m.

WITNESS MY SIGNATURE, this the 5th day of December, 2019.

GENE F. MCGEE, MAYOR

ATTEST:

Paula Tierce, City Clerk

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

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, PETER B. ARNOLD, (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 PETER B. ARNOLD (hereinafter referred to as "Petitioner").
2. The Petitioner's mailing address is 2202 HERITAGE HILL DR, JACKSON MS. 39211 and the Petitioner's attorney or representative's mailing address is 604 LEE AV. CRYSTAL SPRINGS MS 39059
3. The Petitioner's phone number is 601-503-6693 and the Petitioner's attorney's phone number is (if applicable) 601-594-6485. PETITIONER'S REPRSENATIVE
4. The record title holder of the property is PETER B. ARNOLD, 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 _____

   _____.

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: 137 ROBINWOOD LANE

   _____

   Ridgeland, Mississippi 39157

   (and/or) Tax Parcel ID Number(s): 071G-26B-001/01.07

   _____

   _____

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 R-EA, according to the official zoning map of Ridgeland, Mississippi.

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

    Section 180.03 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: SINGLE FAMILY RESIDENCE / SECONDARY DWELLING UNIT.

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?

    RESIDENTIAL PROPERTY / SECONDARY DWELLING UNITS ARE TYPICAL IN THIS AREA / SUBJECT DWELLING TO BE USED FOR FAMILY AND AS A POOL HOUSE

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

    N/A

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?

PROPOSED 12' GRAVEL DRIVE

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?

N/A

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'?

N/A

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

N/A

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

WATER - CITY OF RIDGELAND

POWER - ENTERGY MISSIPPI

WASTE - ON SITE AS PER MS. HEALTH DEPT.

GAS - ATMOS

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

N/A

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?

N/A

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

N/A

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

N/A

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

N/A

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?

GRAVEL DRIVE

BEDROOM / KITCHEN IN ATTACHED GARAGE

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,

Perry Rubenstein — 11/8/19

PETITIONER — DATE

Book 3741 Page 34
W
07/10/2019 03:44:50 PM

Madison County, MS
I certify this instrument was filed
on 07/10/2019 03:44:50 PM
and eRecorded in the
W
Book 3741 Page 34 - 36
INSTR#:867875
Ronny Lott, Chancery Clerk
By:KAA

Recording Fee	$12.00
Archive Fee	$1.00

Total	$13.00

Prepared by:
Brock Maples, PLLC
Brock Maples, MSB103767

After Recording Return To:
Brock Maples, PLLC
101 Webster Circle, Suite 200
Madison, MS 39110
(601) 707-4114

File Number: 2019-1056
Parcel ID: 071G-26B-001/01.07
Indexing Instruction: 17.74 +/- Acres in NW/4 of Sec. 26 and NE/4 of Sec. 27 T 7N R 1E, Madison County, MS

Warranty Deed

FOR AND IN CONSIDERATION of the sum of Ten and No/100 Dollars ($10.00) cash in hand paid and other good and valuable consideration, the receipt and sufficiency of all of which are hereby acknowledged, the undersigned,

Christopher L. Kimmel, a married man ("Grantor")
402 Maple Lane, Madison MS 39110
Phone No.: 601-260-4151

do hereby sell, convey and warrant unto

Peter Bondurant Arnold and Catherine Mullins Arnold, husband and wife
("Grantee")
as tenants by the entirety with full rights of survivorship
2202 Heritage Hill Drive, Jackson, MS 39211
Phone No.: 601-503-6693

the following described land and property lying and being situated in Madison, State of Mississippi, to wit:

SEE EXHIBIT "A" ATTACHED HERETO

Grantor's title recorded on August 6, 2018 in the Madison County Chancery Clerk at Book 3633, Page 288.

together with all oil, gas and mineral leases, rights or reservations belonging to Grantor, and improvements situated thereon and all appurtenance hereunto belonging.

This conveyance and the warranty hereof are subject to all mineral reservations of record and not belonging to Grantor, easements, rights-of-way, building and zoning restrictions, and restrictive covenants recorded in the office of the Chancery Clerk of Madison County, Mississippi, and which affect the above-described property.

Ad valorem taxes and assessments for the current year have been prorated between Grantor and Grantees on an estimated basis and shall be paid by Grantees when due and payable. When said taxes and assessments are actually determined, if the proration as of this date is incorrect, then the parties agree to readjust the prorations based on the actual amounts. Grantees assume and agree to pay ad valorem taxes for all subsequent years.

WITNESS THE SIGNATURE of the Grantor on this the 9th day of July, 2019.

Christopher L. Kimmel

STATE OF MISSISSIPPI
COUNTY OF MADISON

Personally appeared before me, the undersigned authority in and for the said county and state, on this 9th day of July, 2019, within my jurisdiction, the within named Christopher L. Kimmel, who acknowledged that (he) (she) (they) executed the above and foregoing instrument.

Notary Public

Exhibit A

A parcel of land lying and situated in the NW ¼ of Section 26 and in the NE ¼ of Section 27, all in Township 7 North, Range 1 East, Madison County, Mississippi being more particularly described as follows:
Commence a Natchez Trace concrete right of way monument "140-1968" said monument being S 0 degrees 00 minutes 00 seconds W a distance of 203.90 feet from the northwest corner of said Section 26 and run thence S 0 degrees 02 minutes 24 seconds W for a distance of 299.21feet to an iron pin on the southerly right of way of Old Agency Road representing the northeast corner of Parcel C, Book 469, Page 313; thence run S 70 degrees 17 minutes 12 second W along said right of way for a distance of 47.80 feet to an iron pin representing the northwest corner of said Parcel C; thence run S 0 degrees 00 minutes 00 seconds W along the west line of said Parcel C for a distance of 1162.43 feet to a point which is 26.06 feet south of an iron pin witness corner said point being the Point of Beginning of the parcel herein described. From the Point of Beginning run thence S 90 degrees 00 minutes 00 seconds W for a distance of 15.00 feet to a point; thence run S 0 degrees 00 minutes 00 seconds W for a distance of 281.00 feet to a point; thence run S 90 degrees 00 minutes 00 seconds W for a distance of 549.30 feet to a point; thence run S 25 degrees 13 minutes 00 seconds E for a distance of 58.91 feet to a point; thence run N 90 degrees 00 minutes 00 seconds E for a distance of 524.20 feet to a point; thence run S 0 degrees 00 minutes 00 seconds W for a distance of 712.79 feet to a point; thence run N 90 degrees 00 minutes 00 seconds E for a distance of 30.00 feet to point; thence run S 0 degrees 05 minutes 13 seconds W for a distance of 400.74 feet to a point on the northerly right of way of Meadowlark Lane; thence run N 90 degrees 00 minutes 00 seconds E for a distance of 30.00 feet to a point; thence run N 0 degrees 05 minutes 13 seconds E for a distance of 491.23 feet to a point; thence run S 89 degrees 36 minutes 39 seconds E for a distance of 1310.11 feet to a point in the center of White Oak Creek; thence run northwesterly along the center of White Oak Creek for the following calls:
N 44 degrees 52 minutes 54 seconds W for a distance of 120.68 feet to a point;
N 58 degrees 15 minutes 34 seconds W for a distance of 173.21 feet to a point;
N 68 degrees 52 minutes 50 seconds W for a distance of 75.67 feet to a point;
N 58 degrees 51 minutes 23 seconds W for a distance of 229.70 feet to a point;
N 38 degrees 56 minutes 07 seconds W for a distance of 243.56 feet to a point;
N 47 degrees 48 minutes 35 seconds W for a distance of 251.45 feet to a point;
N 48 degrees 11 minutes 42 seconds W for a distance of 31.00 feet to a point;
N 34 degrees 56 minutes 37 seconds W for a distance of 218.19 feet to a point;
N 71 degrees 05 minutes 38 seconds W for a distance of 155.76 feet to a point;
N 80 degrees 02 minutes 42 seconds W for a distance of 184.53 feet to a point; thence leaving said creek centerline run N 0 degrees 00 minutes 00 seconds E for a distance of 10.30 feet to a point which is 25.00 feet south of an iron pin witness corner; thence run S 90 degrees 00 minutes 00 seconds W for a distance of 45.00 feet to the Point of Beginning. This parcel contains 17.74 acres, more or less.

LESS AND EXCEPT any portion of the subject property situated within the existing right of way of Robinwood Lane.

University of Mississippi Health Care
UNIVERSITY PHYSICIANS

Peter B. Arnold, MD, PhD, FACS
Professor and Chief, Plastic and Reconstructive Surgery
Chief of Staff

November 7, 2019

Mr. Jordan Loman
City Planner, City of Ridgeland

Mr. Loman:

I give permission to Mr. Perry Richards to represent me in front of the Planning and Zoning Board on Dec. 5th in reference to my property located at 137 Robinwood Lane, Ridgeland, MS.

Respectfully,

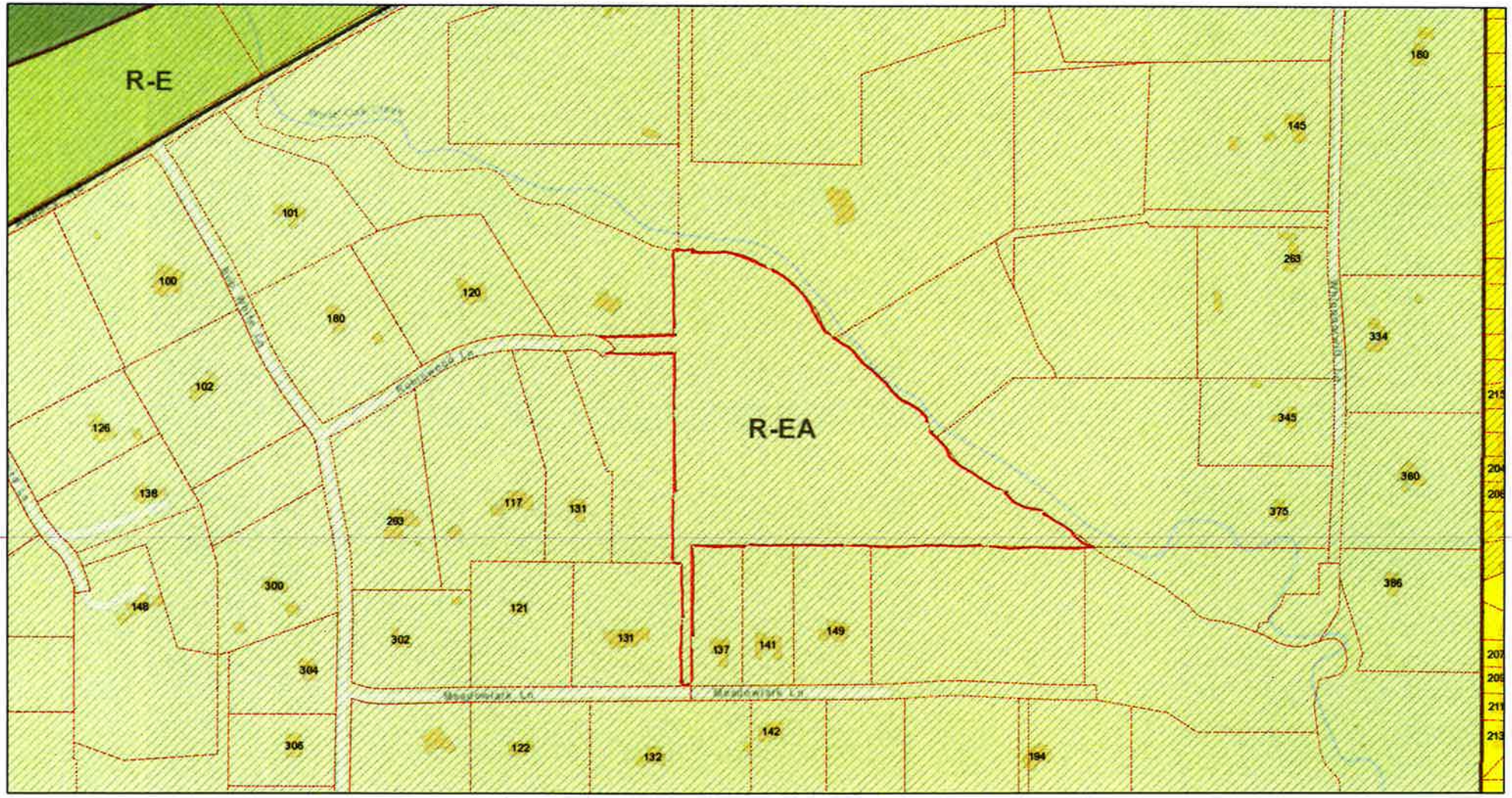
Peter B. Arnold

University Medical Pavilion
1410 E. Woodrow Wilson Drive • Jackson, Mississippi 39216-4505
Referrals: 866.UMC.DOCS • Patient Care 601-984-5180 • Academic Office 601-984-5180
F 601-984-5183 • umhc.com

Clinical Programs of The University of Mississippi Medical Center

EXHIBIT "D"

City of Ridgeland - GIS Mapping Portal



November 12, 2019

1:4,514

0 0.05 0.1 0.19 mi

0 0.07 0.15 0.3 km

Esri, HERE, Garmin, INCREMENT P, NGA, USGS

DRAINAGE CALCULATIONS
FOR

Arnold Residence

In cooperation with:

Perry Richards

Analysis and report prepared by:

Colin L. Baird, PE, PLS

Date: December 9, 2019

COLIN LANE BAIRD
LICENSED PROFESSIONAL
ENGINEER
AND
SURVEYOR
PE 29599
PS-2791
STATE OF MISSISSIPPI

12/9/19

Baird Engineering, Inc.
506 Jefferson Street
Clinton, MS 39056

INTRODUCTION

In response to the proposed construction of a new residential house and drive, and located on Robinwood Lane in Ridgeland, Mississippi. It was requested that Baird Engineering, Inc. perform rainfall-runoff analyses of the site for the existing conditions. The site currently has NO existing building, parking lot or driveways, and being fully composed of open, grass areas with the current runoff to the north side of the property.

The property has two drainage areas, Drainage Area #1 is approximately 32.76 acres and Drainage Area #2 is approximately 18.34 acres

ANALYSES FOR DRAINAGE AREA #1

Hydrologic analyses for the site were performed in which the existing conditions were examined. The Rational Method for computing runoff was used.

Existing Conditions

The following calculations were used for existing conditions and the 100 year event:

1. Calculated Weighted Coefficient (c):

   c=c1A1+c2A2+c3A3/A

   Total Drainage Area (A) = 32.76 acre

   Grass/Woodland – (using c=0.40)

   c=0.40

2. Calculated Time of Concentration (Tc)

   Tc=10(L^0.37/17^c*S^0.21)

   c=0.40

   max elev.=380.0', min elev.=338.50'

   L=2128'

   S=1.95%

   Tc=47.58 min

3. Calculated Intensity (I)

   Intesity determined from the IDF curve for this location.

   I=4.50 in/hr (100 year)

4. Calculated Runoff (Q)

   Q=CIA

   Q=0.40*4.50*32.76

   Q=58.97 cfs (100 year)

ANALYSES FOR DRAINAGE AREA #2

Hydrologic analyses for the site were performed in which the existing conditions were examined. The Rational Method for computing runoff was used.

Existing Conditions

The following calculations were used for existing conditions and the 100 year event:

1. Calculated Weighted Coefficient (c):

   c=c1A1+c2A2+c3A3/A

   Total Drainage Area (A) = 18.34 acre

   Grass/Woodland – (using c=0.40)

   c=0.40

2. Calculated Time of Concentration (Tc)

   Tc=10(L^0.37/17^c*S^0.21)

   c=0.40

   max elev.=380.0', min elev.=341.50'

   L=1361'

   S=2.83%

   Tc=37.41 min

3. Calculated Intensity (I)

   Intesity determined from the IDF curve for this location.

   I=5.30 in/hr (100 year)

4. Calculated Runoff (Q)

   Q=CIA

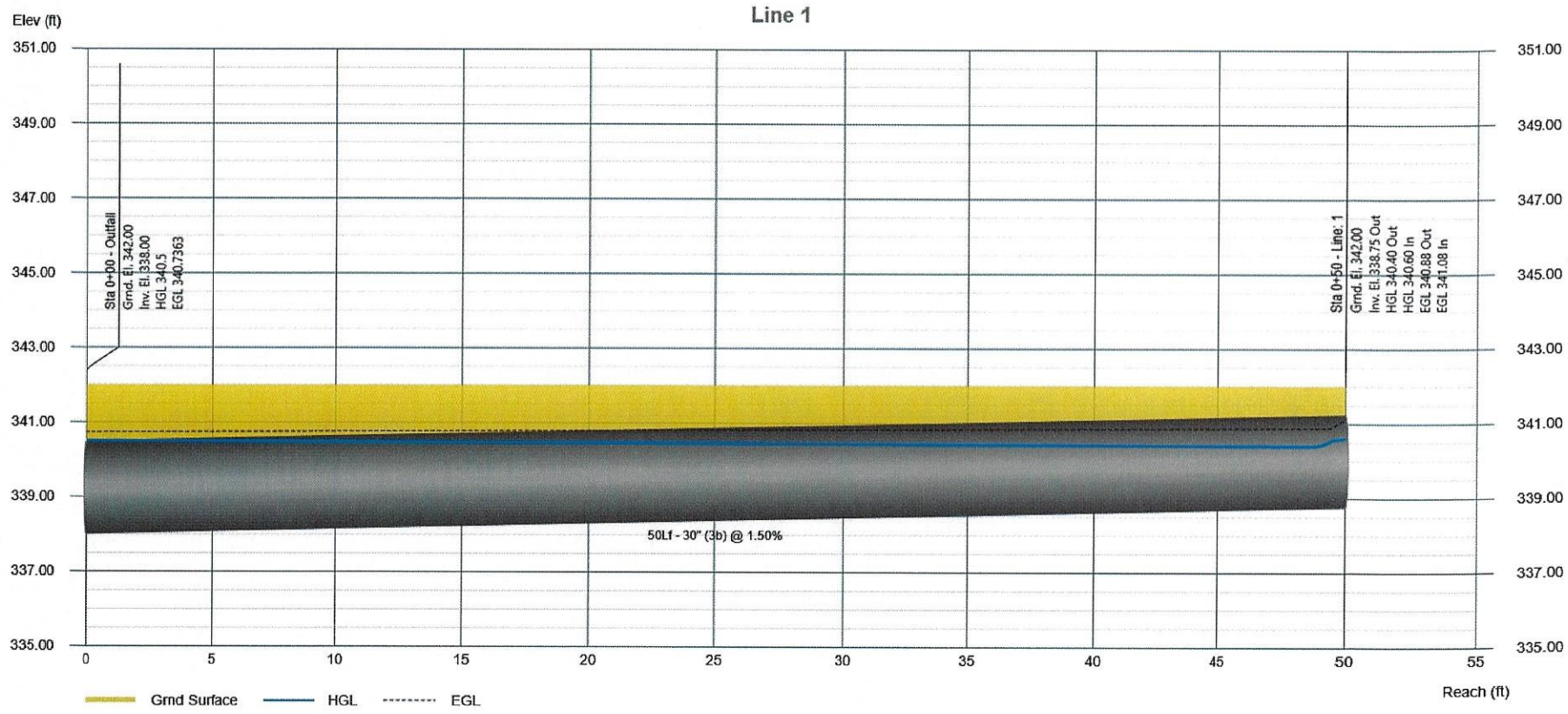
   Q=0.40*4.50*32.76

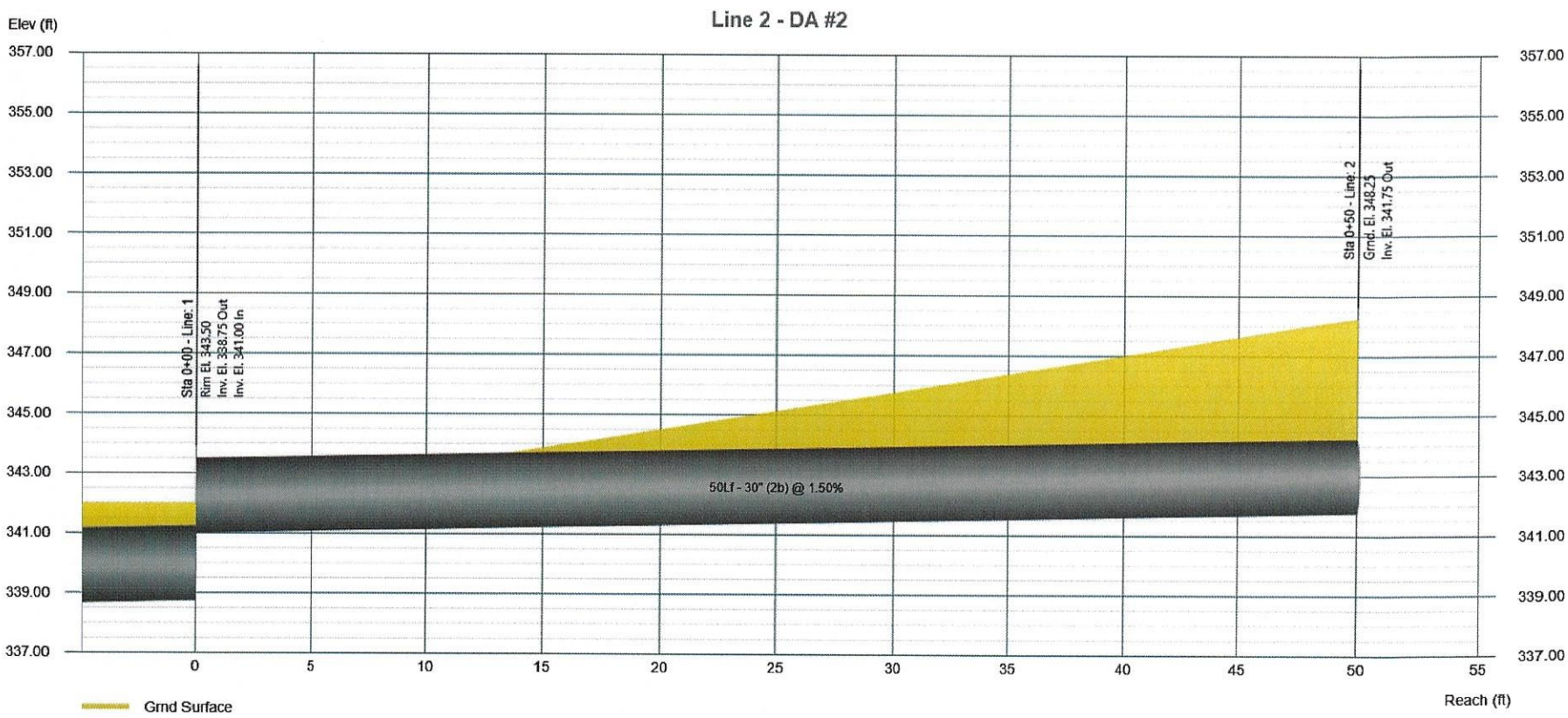
   Q=38.89 cfs (100 year)

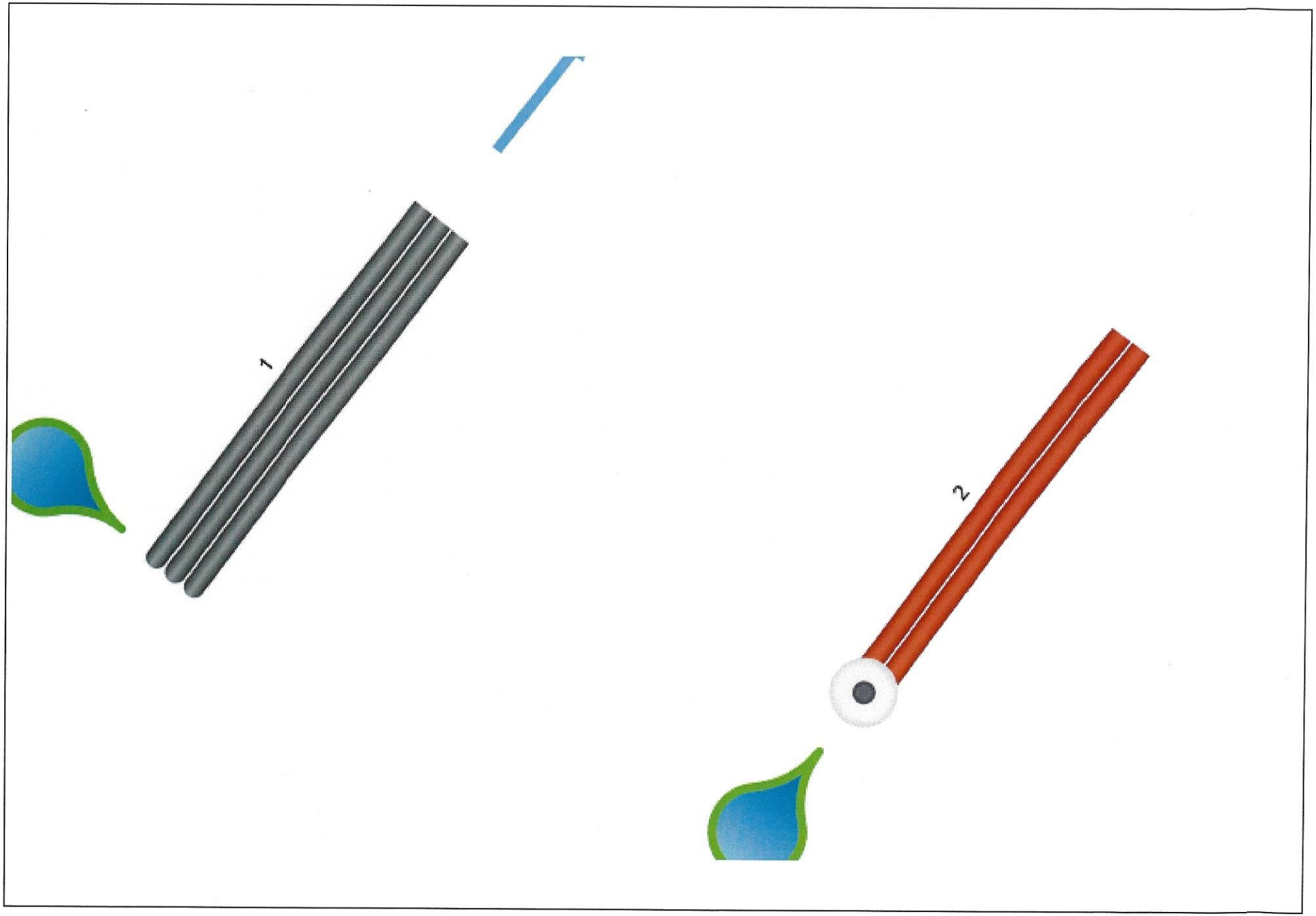
Project Name: Enter Project Name...

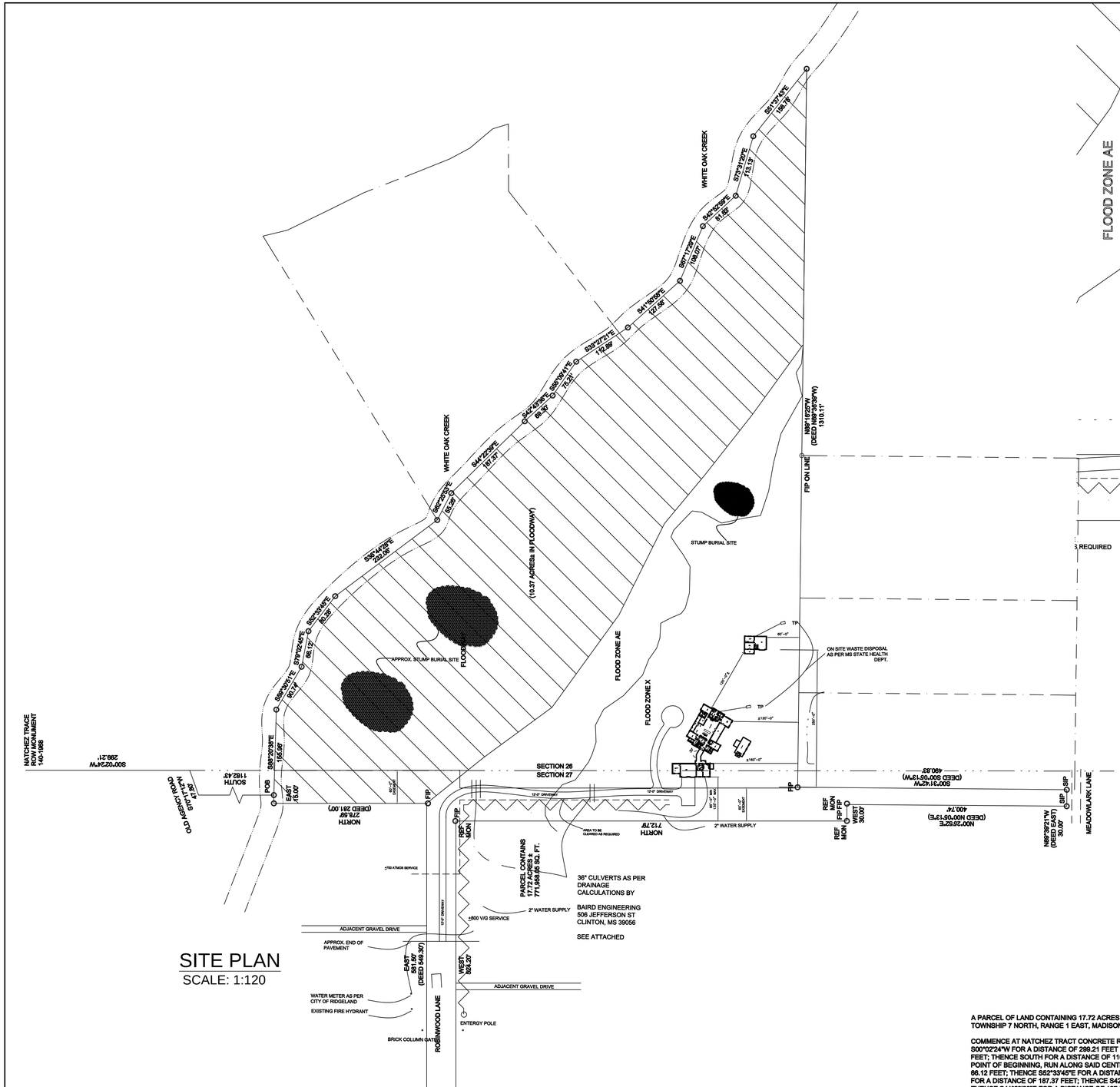
12-09-2019

Line ID	Length			Rational					Intensity		Capacity		Line		Invert Elev				Surface Elev		Line No
		Incr			Incr		Inlet	Syst					Size	Slope	Up	Dn	Up	Dn	Up	Dn	
	(ft)	(ac)	(ac)	(C)			(min)	(min)	(in/hr)	(cfs)	(cfs)	(ft/s)	(in)	(%)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	
	50.00	32.760	51.100	0.40	13.10	20.44	47.6	47.58	0.00	89.53	150.69	6.93	30 (3b)	1.50	338.75	338.00	340.58	340.50	342.00	342.00	1
	50.00	18.340	18.340	0.40	7.34	7.34	37.4	37.41	0.00	36.49	100.46	7.02	30 (2b)	1.50	341.75	341.00	343.18	342.21	0.00	342.00	2

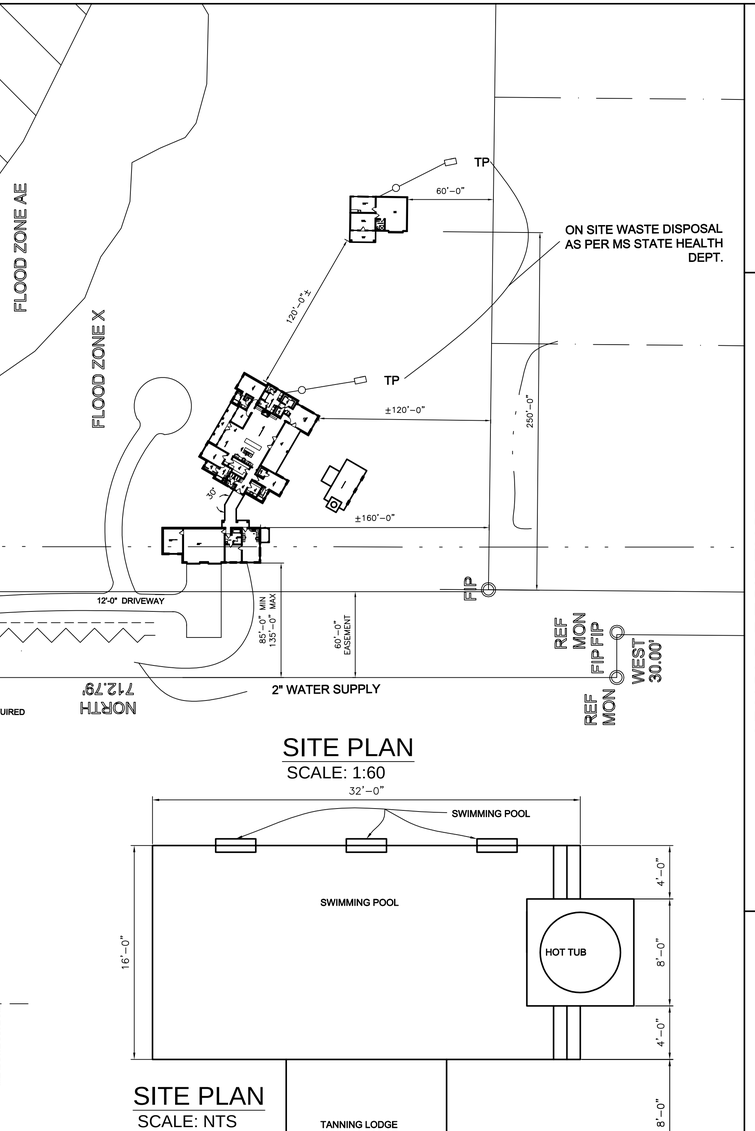

Line 1
Elev (ft)
351.00
349.00
347.00
345.00
343.00
341.00
339.00
337.00
335.00
Sta 0+00 - Outfall
Grnd. El. 342.00
Inv. El. 338.00
HGL 340.5
EGL 340.7363
Sta 0+50 - Line: 1
Grnd. El. 342.00
Inv. El. 338.75 Out
HGL 340.40 Out
HGL 340.60 In
EGL 340.88 Out
EGL 341.08 In
50Lf - 30" (3b) @ 1.50%
0
5
10
15
20
25
30
35
40
45
50
55
Reach (ft)
Grnd Surface
HGL
EGL


Line 2 - DA #2
Elev (ft)
357.00
355.00
353.00
351.00
349.00
347.00
345.00
343.00
341.00
339.00
337.00
Sta 0+00 - Line: 1
Rim El. 343.50
Inv. El. 338.75 Out
Inv. El. 341.00 In
Sta 0+50 - Line: 2
Grnd. El. 348.25
Inv. El. 341.75 Out
50Lf - 30" (2b) @ 1.50%
0
5
10
15
20
25
30
35
40
45
50
55
Reach (ft)
Grnd Surface


1
2



SITE PLAN
SCALE: 1:120



SITE PLAN
SCALE: 1:60

SITE PLAN
SCALE: NTS

A PARCEL OF LAND CONTAINING 17.72 ACRES (771,958.05 SQUARE FEET), MORE OR LESS, BEING SITUATED IN THE NORTHWEST 1/4 OF SECTION 26 AND THE NORTHEAST 1/4 OF SECTION 27, ALL IN TOWNSHIP 7 NORTH, RANGE 1 EAST, MADISON COUNTY, MISSISSIPPI, AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

COMMENCE AT NATCHEZ TRACT CONCRETE RIGHT OF WAY MONUMENT "140-1968" SAID MONUMENT BEING 203.90 FEET SOUTH OF THE NORTHWEST CORNER OF SAID SECTION 26; RUN THENCE S00°02'24"W FOR A DISTANCE OF 299.21 FEET TO THE SOUTHERN RIGHT OF WAY LINE OF OLD AGENCY ROAD; THENCE RUN S70°17'12"W ALONG SAID RIGHT OF WAY LINE FOR A DISTANCE OF 47.80 FEET; THENCE SOUTH FOR A DISTANCE OF 1162.43 FEET TO A POINT IN THE CENTERLINE OF WHITE OAK CREEK AND THE POINT OF BEGINNING FOR THE PARCEL HEREIN DESCRIBED; FROM SAID POINT OF BEGINNING, RUN ALONG SAID CENTERLINE S88°20'38"E FOR A DISTANCE OF 155.96 FEET; THENCE S59°30'51"E FOR A DISTANCE OF 90.74 FEET; THENCE S79°02'45"E FOR A DISTANCE OF 66.12 FEET; THENCE S62°33'45"E FOR A DISTANCE OF 80.28 FEET; THENCE S36°44'28"E FOR A DISTANCE OF 232.06 FEET; THENCE S62°23'53"E FOR A DISTANCE OF 65.26 FEET; THENCE S44°22'39"E FOR A DISTANCE OF 187.37 FEET; THENCE S42°43'36"E FOR A DISTANCE OF 69.30 FEET; THENCE S55°09'41"E FOR A DISTANCE OF 75.21 FEET; THENCE S33°27'21"E FOR A DISTANCE OF 112.89 FEET; THENCE S41°50'58"E FOR A DISTANCE OF 127.58 FEET; THENCE S67°17'29"E FOR A DISTANCE OF 108.07 FEET; THENCE S42°52'59"E FOR A DISTANCE OF 81.63 FEET; THENCE S73°31'20"E FOR A DISTANCE OF 113.13 FEET; THENCE S51°37'43"E FOR A DISTANCE OF 156.75 FEET; THENCE LEAVE SAID CENTERLINE OF WHITE OAK CREEK AND RUN N89°16'25"W (DEED N89°36'39"W) FOR A DISTANCE OF 1310.11 FEET TO A FOUND IRON PIN; THENCE S00°31'42"W (DEED S00°05'13"W) FOR A DISTANCE OF 490.83 FEET TO THE NORTH LINE OF MEADOWLARK LANE; THENCE RUN ALONG SAID NORTH LINE N89°39'21"W (DEED WEST) FOR A DISTANCE OF 30.00 FEET TO A FOUND IRON PIN; THENCE N00°25'52"E (DEED N00°05'13"E) FOR A DISTANCE OF 400.74 FEET; THENCE WEST FOR A DISTANCE OF 30.00 FEET; THENCE NORTH FOR A DISTANCE OF 712.79 FEET TO A FOUND IRON PIN; THENCE WEST FOR A DISTANCE OF 524.20 FEET; THENCE N25°13'00"W FOR A DISTANCE OF 58.91 FEET; THENCE EAST FOR A DISTANCE OF 581.50 FEET (DEED 549.30 FEET) TO A FOUND IRON PIN; THENCE NORTH FOR A DISTANCE OF 278.59 FEET (DEED 281.00 FEET); THENCE EAST FOR A DISTANCE OF 15.00 FEET TO THE POINT OF BEGINNING.

DISCLAIMER

J.G. DESIGNS ASSUMES NO LIABILITIES FOR ANY PROJECT CONSTRUCTED FROM THESE DRAWINGS. EVERY REASONABLE EFFORT HAS BEEN MADE TO ELIMINATE ERRORS AND OMISSIONS. HOWEVER THE CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS IN THE FIELD BEFORE CONSTRUCTION BEGINS.

ARNOLD RESIDENCE

PLOT DATE:

SCALE: 1:20

DRAWN BY:
JEREMIAH GASKIN

SITE PLAN

DESIGNS

SHEET

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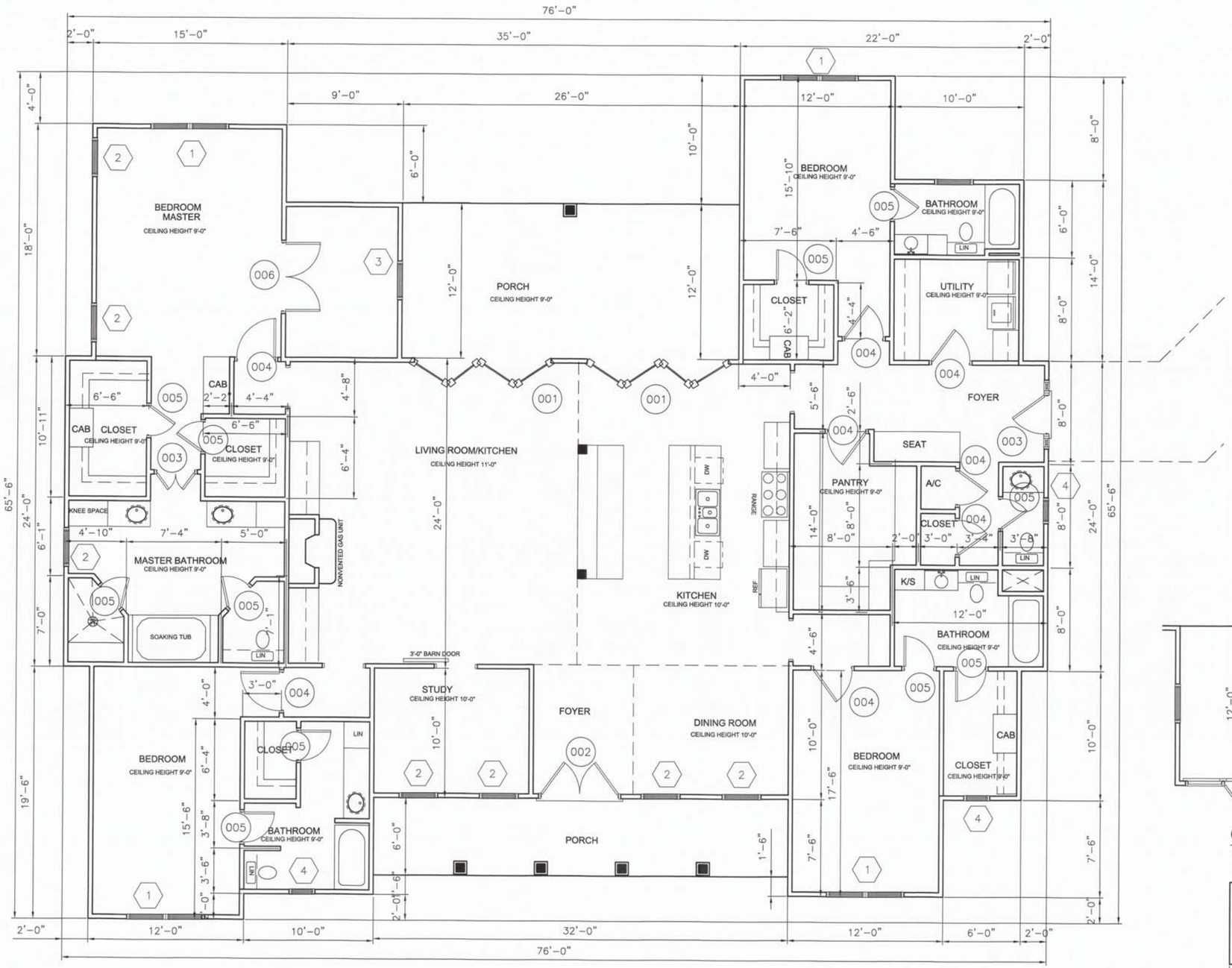
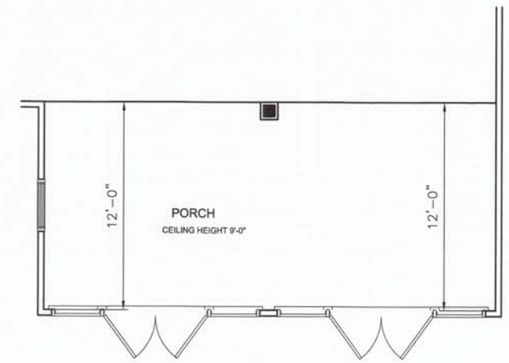
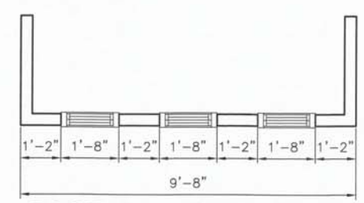


FLOOR PLAN
SCALE: 1/4"=1'-0"



OPTIONAL REAR DOORS
SCALE: 1/2"=1'-0"



DOORMER FLOOR PLAN
SCALE: 1/2"=1'-0"

WINDOW SCHEDULE

MARK	SIZE	HGT
001	5'-4"	6'-0"
002	2'-8"	6'-0"
003	4'-0"	2'-0"
004	2'-0"	4'-0"
005		
006		
007		
008		
009		

DOOR SCHEDULE

MARK	SIZE	HGT
001	12'-0"	8'-0"
002	6'-0"	8'-0"
003	3'-0"	6'-8"
004	2'-8"	6'-8"
005	2'-4"	6'-8"
006	5'-4"	6'-8"
007		
008		
009		

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ARNOLD RESIDENCE

PLOT DATE:

SCALE: 1/4"=1'

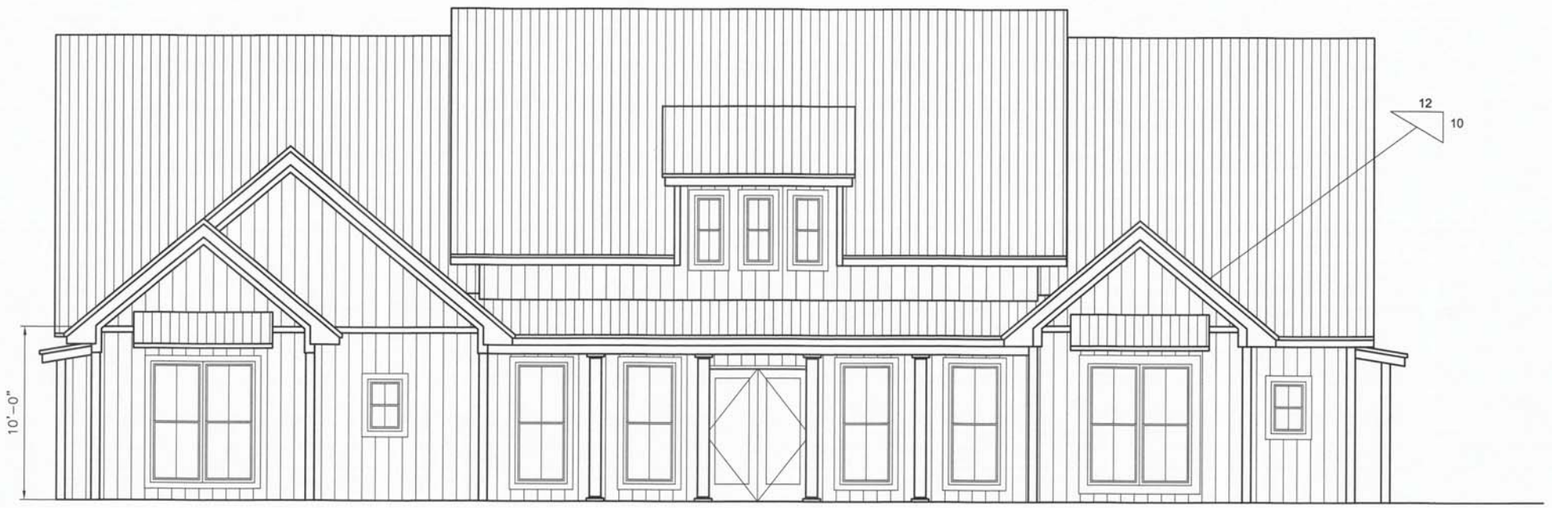
DRAWN BY:
JEREMIAH GASKIN

FLOOR PLAN

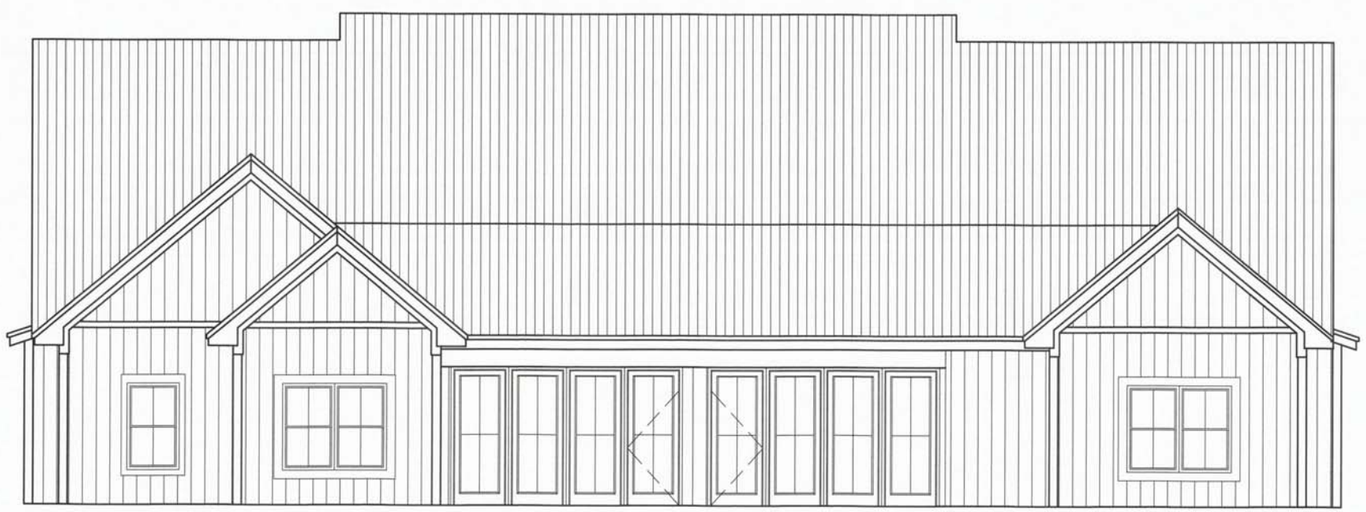
DESIGNS

SHEET

PDF created with pdfFactory Pro trial version www.pdffactory.com



FRONT ELEVATION B



REAR ELEVATION

DISCLAIMER

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ARNOLD RESIDENCE

CROSS SECTIONS

PLOT DATE:

SCALE: 1/4"=1'

DRAWN BY:
JEREMIAH GASKIN

DESIGNS

SHEET

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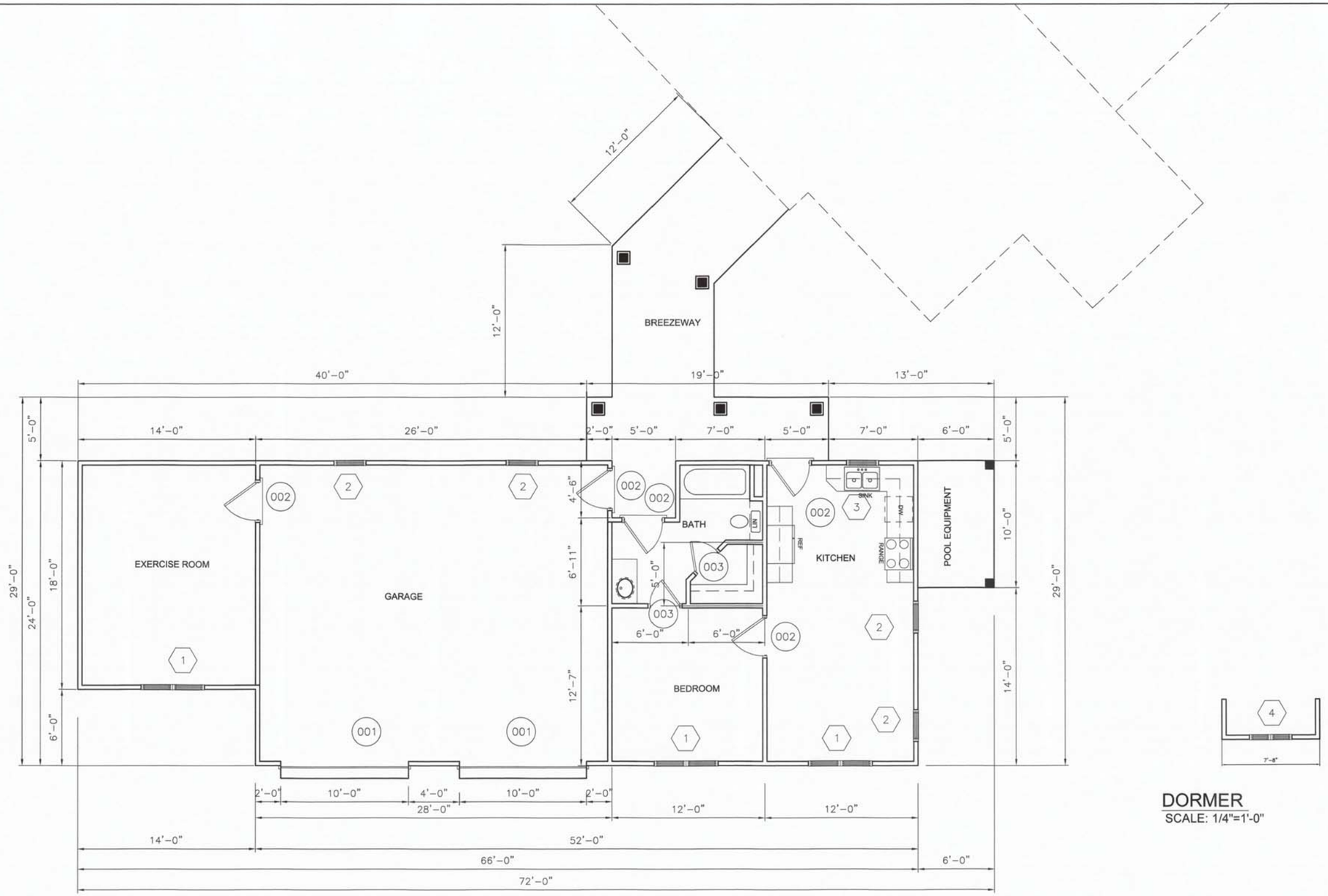

FLOOR PLAN
SCALE: 1/4"=1'-0"

DORMER
SCALE: 1/4"=1'-0"

WINDOW SCHEDULE

MARK	SIZE	HGT
001	5'-4"	6'-0"
002	3'-0"	6'-0"
003	3'-0"	3'-0"
004	1'-8"	4'-0"
005		
006		
007		
008		
009		

DOOR SCHEDULE

MARK	SIZE	HGT
001	10'-0"	8'-0"
002	3'-0"	6'-8"
003	2'-4"	6'-8"
004		
005		
006		
007		
008		
009		

DISCLAIMER

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ARNOLD GARAGE

FLOOR PLAN

DRAWN BY:
JEREMIAH GASKIN

PLOT DATE:

SCALE: 1/4"=1'

DESIGNS

SHEET

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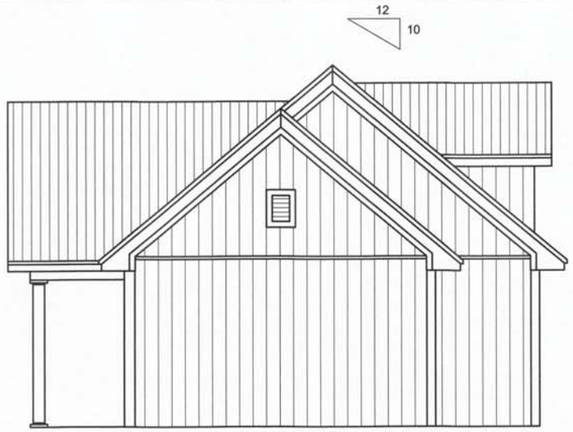

LEFT ELEVATION
SCALE: 1/4"=1'-0"

RIGHT ELEVATION
SCALE: 1/4"=1'-0"

FRONT ELEVATION
SCALE: 1/4"=1'-0"

REAR ELEVATION
SCALE: 1/4"=1'-0"

DISCLAIMER

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ARNOLD GARAGE

FLOOR PLAN

DRAWN BY:
JEREMIAH GASKIN

PLOT DATE:

SCALE: 1/4"=1'

DESIGNS

SHEET

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the city of RIDGELAND

public works

DATE: December 12, 2019

TO: Jordan Lohman, PLA, APA
City Planner
Community Development

FROM: Cynthia James, EI, CFM
Drainage Engineer

Re: Arnold Residence Site Plan

I spoke with Colin Baird concerning the Arnold Residence site plan this morning and informed him of the information I needed to see on the site plan before he could get a grading permit. I also advised him that I would not let this request hold anything up from him going to the zoning meeting tonight.

The items I need to see on the site plan are:

1) Elevations on the proposed culverts and surrounding ground
2) How the water will get to White Oak Creek, with elevation shots
3) How much the proposed driveway would be built up and where it would toe out in relation to the floodway limit
4) No fill would be allowed in the floodway, but a ditch would be allowed as long as any excavation is removed from the floodway.

I also suggested very strongly that the proposed driveway be moved from Robinwood Lane to Meadowlark in order to avoid these drainage issues.

mailing address: p.o. box 217 · ridgeland, ms 39158
street address: 304 highway 51 · ridgeland, ms 39157
ph: 601.853.2027 · fax: 601.853.2019 · www.ridgelandms.org

Gene F. McGee, cmo - mayor · John M. McCollum - 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, mayor pro tempore - ward 3 · Brian P. Ramsey, cmo - ward 4 · Bill Lee - ward 5 · Wesley Hamlin, cmo - ward 6

Mills, Scanlon, Dye & Pittman

ATTORNEYS AT LAW
800 Avery Boulevard North, Suite 101
Ridgeland, Mississippi 39157

Jerry L. Mills
John P. Scanlon
John T. Wakeland

Brad Dye, Of Counsel
Edwin L. Pittman, Of Counsel

Telephone:
(601) 957-2600
Facsimile:
(601) 957-7440

James H. Gabriel (1948-2016)
Carolyn B. Mills (1947-2017)

December 13, 2019

Mayor Gene McGee
Alderman Ken Heard
Alderman Chuck Gautier
Alderman Kevin Holder
Alderman Brian Ramsey
Alderman Bill Lee
Alderman Wesley Hamlin
Alderman D. I. Smith
Post Office Box 217
Ridgeland, MS 39158

RE: Zoning Report for December 5, 2019

Dear Mayor and Board:

We report on the Zoning Board meeting of December 5, 2019. Enclosed for your consideration, please find the following:

1. Minutes of the December 5, 2019, Zoning Board meeting;

2. Ordinance Approving the Petition and Application for Conditional Use Permit for Peter B. Arnold; and,

3. Resolution Denying the Petition and Application for Conditional Use Permit for Peter B. Arnold.

If you have any questions or require additional information, please do not hesitate to call us.

Sincerely,

Mills, Scanlon, Dye & Pittman

Jerry L. Mills

JLM/mmh
Enclosure(s)

cc: Zoning Board Members

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, December 5, 2019, 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:

Larry Miller
Bernie Giessner
Drew Malone
Michelle Caballero
Walter Cox
Judy Rice
Jim Collette

Absent:

Tracy Bailey

Also present:

Jerry L. Mills, 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.

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

All members of the Board 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 Peter B. Arnold - *Petitioner*

   Property Address/Description:
   137 Robinwood Lane, Ridgeland, MS 39157

   Tax Parcel No.:
   071G-26B-001/01.07

   (December 5, 2019)

4. Old Business/New Business.

5. Adjourn

The Board considered the Minutes of the November 7, 2019 meeting. Mr. Miller moved to approve the minutes as written. The motion was seconded by Mr. Malone and approved unanimously.

Public Hearing for Petition and Application for Conditional Use Permit for Peter B. Arnold

Chairman Bernie Giessner opened the Public Hearing on the Petition and Application for Conditional Use Permit for Peter B. Arnold for property located at 137 Robinwood Lane in Ridgeland. The subject property is presently zoned R-EA. The chairman first determined that notice of the hearing was properly posted and published.

The chairman then called for those in favor of the petition to be heard. The applicant was representing by Perry Richards. He explained that the primary purpose for seeking the conditional use was to permit the construction of a building primarily used as a pool house. The structure would include a kitchen, bedroom, and bath, which would be accessible from both inside and outside. The structure would primarily be utilized as a pool house but would be available to the family as a place for the children to have friends over to spend the night occasionally. The chairman advised the applicant that our ordinances prohibited use of such secondary buildings for rental purposes. Both the speaker and the applicant stated that there was no intention of ever using the property as rental. Counsel advised the Board that such restriction should probably be included as a condition if the Board approved otherwise. Counsel further stated that the conditional use runs with the land and would be binding on future landowners absent a change in zoning. The applicant's representative was asked whether the proposed building would have separate utilities. He stated that it would not have separately metered utilities.

In addition to the primary requested conditional use, there was a request for the approval of a gravel drive. The parties were advised that gravel drives were not permitted under the ordinances of the City of Ridgeland. At that time, the applicant withdrew the request for approval of the gravel drive. Applicant's representative stated that they would seek that relief at another time.

The Chairman next called on anyone willing to express opposition. The following people indicated that they had concerns that they wanted to address and for that reason were currently opposed to the conditional use – David and Ann Bowling.

The opponents were represented by attorney Joe Deaton who was present. Mr. Deaton raised a number of concerns that his clients had prior to the approval.

1. He stated that easements that existed were not shown on the site plan.

2. He stated that a portion of the access to the property would be in a floodway and that there was concern about the impact that this would have on both environmental issues and potential erosion and there was concern that the site plan was not sufficiently detailed to show these matters.

The spokesman for the Petitioner stated that he had previously appeared before the Board of Aldermen to get a clearing permit. He was advised that he could not get the clearing permit until the issue of zoning was disposed of.

There was discussion among Commission members regarding the adequacy of the information before them. The Commissioners did not feel they had sufficient information to make a recommendation at this time. Discussions continued with the Commissioners taking into account the scheduling of their next meeting, together with the scheduling of next Board of Aldermen meeting. After discussion, Commissioner Malone made a motion to call a special meeting for Dec. 12, 2019, provided that the missing information could be obtained by that time. The motion was seconded by Jim Collette. After discussion, the motion was approved and this meeting was recessed until Dec. 12, 2019, contingent upon sufficient information being provided with all members present voting in favor of the motion to recess to Dec. 12, 2019 at 6:00 p.m.

All parties interested were specifically provided notice of the recessed meeting and advised of their rights to attend. The Chairman then declared the meeting recessed until Dec. 12, 2019 at 6:00 p.m., subject to a determination of issues outstanding.

Recessed Meeting of the Zoning Board
of the City of Ridgeland, Mississippi

A recessed meeting of the Zoning Board of the City of Ridgeland, Mississippi (the "Board") was duly called, held and conducted on Thursday, December 12, 2019, 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:

Larry Miller
Bernie Giessner
Drew Malone
Michelle Caballero
Jim Collette

Absent:

Walter Cox
Judy Rice
Tracy Bailey

Also present:

Jerry L. Mills, Attorney
Jordan Lohman, City of Ridgeland

Chairman Bernie Giessner called the recessed 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.

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

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

6. Call to Order/Invocation.

7. Adoption of Minutes.

8. Public Hearing for Petition and Application for Conditional Use Permit for Peter B. Arnold - *Petitioner*

   Property Address/Description:
   137 Robinwood Lane, Ridgeland, MS 39157

Tax Parcel No.:
071G-26B-001/01.07

(December 5, 2019)

9. Old Business/New Business.

10. Adjourn

Chairman Bernie Giessner opened the recessed Public Hearing on the Petition and Application for Conditional Use Permit for Peter B. Arnold for property located at 137 Robinwood Lane in Ridgeland. The subject property is presently zoned R-EA. The chairman first determined that notice of the hearing was properly posted and published.

The parties had discussion with regard to a basis for settlement of their differences. With regard to the setback issues, the applicants agreed to modify their site plan to utilize a 120' setback instead of the 75' required by ordinance. In addition, Jordan Lohman explained that the site plan would not be official until approved by the professionals of the City of Ridgeland and that prior to approval no building permits would be issued. After consulting with Alan Hart and the engineering staff, he had been assured that the issues with regard to floodway and potential erosion would be fully addressed at that point. As a result, the opponents withdrew their opposition and the matter was presented to the Zoning Board as an unopposed petition with the following conditions to be specifically imposed:

1. The setback lines on the west side be extended to 120' instead of the lessor distance set out by ordinance;

2. The building would not be used for purposes other than family use and the structure would never be rented;

3. The environmental issues would be fully reviewed, and strict compliance would be required at site plan review;

4. The potential erosion issues would be fully reviewed, and strict compliance would be required at site plan review; and,

5. No permit would be issued for any building prior to such engineering and other professional review as required by ordinance.

Commissioner Drew Malone made a motion that stated that each of the conditions set out in Section 600.9 had been met with the exception of numbers 8 and 13 and that these matters would be dealt with and strictly enforced at the city's site plan review and that as a condition the items set out 1-5 in the preceding paragraph would be made conditions to the approval of this conditional use. Commissioner Jim Collette seconded, and all members present voted in favor of

the motion to approval the conditional use with conditions above. Chairman Bernie Giessner closed the Public Hearing and declared the motion approved.

OLD BUSINESS

None.

NEW BUSINESS

None.

There was no further business to be presented.

ADJOURNMENT

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

WITNESS OUR HANDS, this the _____ day of _____, 2019.

_____
BERNIE GIESSNER, Chairman

_____
MICHELLE CABALLERO, Vice Chairman/Secretary

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 137 ROBINWOOD LAND, PARCEL NO. 071G-26B-001/01.07, CITY OF RIDGELAND, MADISON COUNTY, MISSISSIPPI

WHEREAS, Peter B. Arnold (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 an R-EA, Residential Estate 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 December 5, 2019, at 6:00 o'clock p.m.; said hearing was recessed to December 12, 2019, at 6:00 o'clock p.m.; and,

WHEREAS, the City Clerk did cause notice of the December 5, 2019, 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, at the time, date and place specified in the notice, the Zoning Board of the City of Ridgeland, Mississippi, did conduct a full and complete hearing on the Petition 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 requested 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 December 5, 2019, 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 Petitioner to construct a secondary building for a pool house on the subject property within the R-EA zoning district with the following conditions:

1. The setback lines on the west side be extended to 120' instead of the lessor distance set out by ordinance;
2. The building would not be used for purposes other than family use and the structure would never be rented;
3. The environmental issues would be fully reviewed, and strict compliance would be required at site plan review;
4. The potential erosion issues would be fully reviewed, and strict compliance would be required at site plan review; and,
5. No permit would be issued for any building prior to such engineering and other professional review as required by ordinance.

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 Petitioner to construct a secondary building for a pool house on the subject property within the R-EA zoning district with the following conditions:

1. The setback lines on the west side be extended to 120' instead of the lessor distance set out by ordinance;
2. The building would not be used for purposes other than family use and the structure would never be rented;
3. The environmental issues would be fully reviewed, and strict compliance would be required at site plan review;
4. The potential erosion issues would be fully reviewed, and strict compliance would be required at site plan review; and,
5. No permit would be issued for any building prior to such engineering and other professional review as required by ordinance.

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

A parcel of land lying and situated in the NE ¼ of Section 26 and in the NE ¼ of Section 27, all in Township 7 North, Range 1 East, Madison Count, Mississippi being more particularly described as follows.

Commence at the Natchez Trae concrete right of way monument "140-1968 said monument being S 0 degrees 00 minutes 00 seconds W a distance of 203.90 feet from the northwest corner of said Section 26 and run thence S0 degrees 02 minutes 24 seconds W for a distance 299.21 feet to an iron pin on the southerly right of way of Old Agency Road representing the northeast corner of parcel C, Book 469, Page 313; thence run S 70 degrees 17 minutes 12 seconds W along said right of way for a distance of 47.80 feet to an iron pin representing the northwest corner of said parcel C; thence run S 0 degrees 00 minutes 00 seconds W along the west line of said parcel C for a distance of 1163.43 feet to a point which is 26.06 feet south of an iron pin witness corner said point being the Point of Beginning of the parcel herein described. From the Point of Beginning run thence S 90 degrees 00 minutes 00 seconds W for a distance of 15.00 feet to a point; thence run S 0 degrees 00 minutes 00 seconds W for a distance of 281.00 feet to a point; thence run S 90 degrees 00 minutes 00 seconds W for a distance of 549.30 feet to a point; thence run 25 degrees 13 minutes 00 seconds E for a distance of 58.91 feet to a point; thence run N 90 degrees 00 minutes 00 seconds for a distance of 524.20 feet to a point; thence run S 0 degrees 00 minutes 00 seconds W for a distance of 712.79 feet to a point; thence run N 90 degrees 00 minutes 00 seconds E for a distance of 30.00 feet to a point; thence run S 0 degrees 05 minutes 13 seconds W for a distance of 400.74 feet to a point on the northerly right of way of Meadowlark Lane; thence run N 90 degrees 00 minutes 00 seconds E for a distance of 30.00 feet to a point; thence run N 0 degrees 05 minutes 13 seconds E for a distance of 491.23 feet to a point; thence run S 89 degrees 36 minutes 39 seconds E for a distance of 1310.11 feet to a point in the center of White Oak Creek for the following calls:

N 44 degrees 52 minutes 54 seconds W for a distance of 120.68 feet to a point; N 58 degrees 15 minutes 34 seconds W for a distance of 173.21 feet to a point; N 68 degrees 52 minutes 30 seconds W for a distance of 75.67 feet to a point; N 58 degrees 51 minutes 23 seconds W for a distance of 229.70 feet to a point; N 38 degrees 56 minutes 07 seconds W for a distance of 243.56 feet to a point; N 47 degrees 48 minutes 35 seconds W for a distance of 251.45 feet to a point; N 48 degrees 11 minutes 42 seconds W for a distance of 31.00 feet to a point; N 34 degrees 56 minutes 37 seconds

W for a distance of 218.29 feet to a point; N 71 degrees 05 minutes 38 seconds W for a distance of 155.76 feet to point; N 80 degrees 02 minutes 42 seconds W for a distance of 186.53 feet to a point; thence leaving said creek centerline run N 0 degrees 00 minutes 00 seconds E for a distance of 10.30 feet to a point which is 25.00 feet south of an iron pin witness corner; thence run S 90 degrees 00 minutes 00 seconds W for distance of 45.00 feet to the Point of Beginning. This parcel contains 17.74 acres, more or less. LESS AND EXCEPT any portion of the subject property situated within the existing right of way of Robinwood Lane.

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 _____, 2019.

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 _____, 2019.

_____
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 137 ROBINWOOD LAND, PARCEL NO. 071G-26B-001/01.07, CITY OF RIDGELAND, MADISON COUNTY, MISSISSIPPI

WHEREAS, Peter B. Arnold (the "Petitioner"), did file a Petition and Application for a Conditional Use Permit on property described herein, which property is located in a R-EA, Residential Estate 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 December 5, 2019, at 6:00 o'clock p.m.; said hearing was recessed to December 12, 2019, 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.

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:

> A parcel of land lying and situated in the NE ¼ of Section 26 and in the NE ¼ of Section 27, all in Township 7 North, Range 1 East, Madison Count, Mississippi being more particularly described as follows.
>
> Commence at the Natchez Trae concrete right of way monument "140-1968 said monument being S 0 degrees 00 minutes 00 seconds W a distance of 203.90 feet from the northwest corner of said Section 26 and run thence S0 degrees 02 minutes 24 seconds W for a distance 299.21 feet to an iron pin on the southerly right of way of Old Agency Road representing the northeast corner of parcel C, Book 469, Page 313; thence run S 70 degrees 17 minutes 12 seconds W along said right of way for a distance of 47.80 feet to an iron pin representing the northwest corner of said parcel C; thence run S 0 degrees 00 minutes 00 seconds W along the west line of said parcel C for a distance of 1163.43 feet to a point which is 26.06 feet south of an iron pin witness corner said point being the Point of Beginning of the parcel herein described. From the Point of Beginning run thence S 90 degrees 00 minutes 00 seconds W for a distance of 15.00 feet to a point; thence run S 0 degrees 00 minutes 00 seconds W for a distance of 281.00 feet to a point; thence run S 90 degrees 00 minutes 00 seconds W for a distance of 549.30 feet to a point; thence run 25 degrees 13 minutes 00 seconds E for a distance of 58.91 feet to a point; thence run N 90 degrees 00 minutes 00 seconds for a distance of 524.20 feet to a point; thence run S 0 degrees 00 minutes 00 seconds W for a distance of 712.79 feet to a point; thence run N 90 degrees 00 minutes 00 seconds E for a distance of 30.00 feet to a point; thence run S 0 degrees 05 minutes 13 seconds W for a distance of 400.74 feet to a point on the northerly right of way of Meadowlark Lane; thence run N 90 degrees 00 minutes 00 seconds E for a distance of 30.00 feet to a point; thence run N 0 degrees 05 minutes 13 seconds E for a distance of 491.23 feet to a point; thence run S 89 degrees 36 minutes 39 seconds E for a distance of 1310.11 feet to a point in the center of White Oak Creek for the following calls:

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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 _____, 2019.

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 _____, 2019.

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

Attest:

_____
Paula Tierce, City Clerk

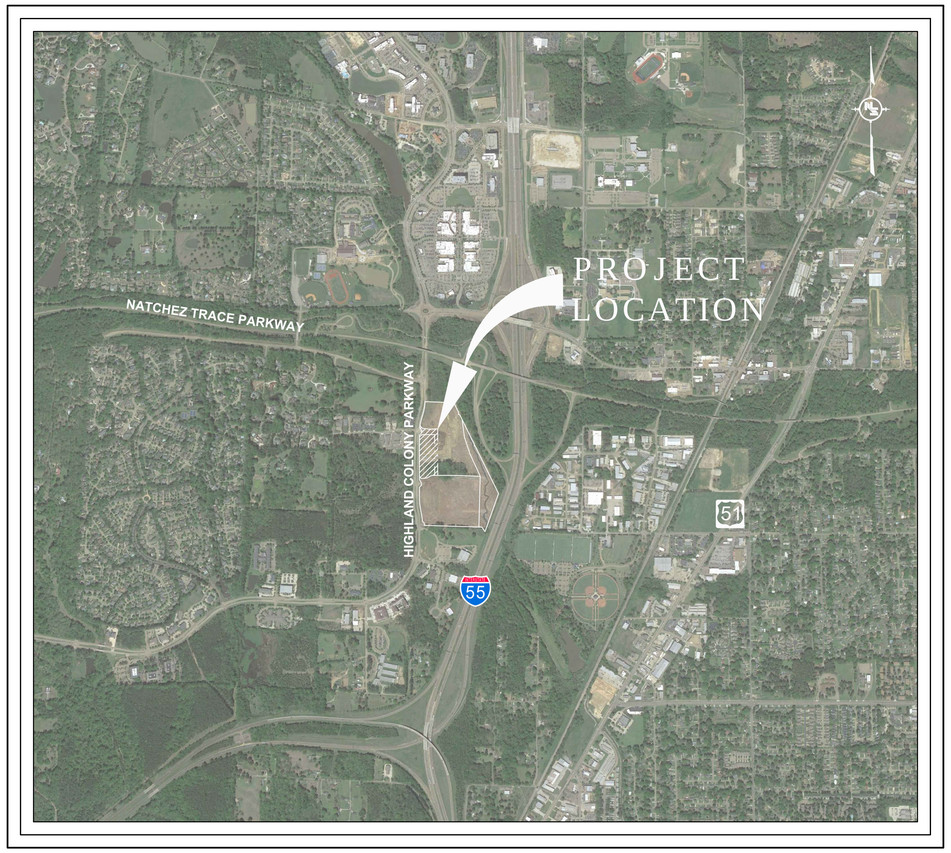
[S E A L]

CONSTRUCTION PLANS

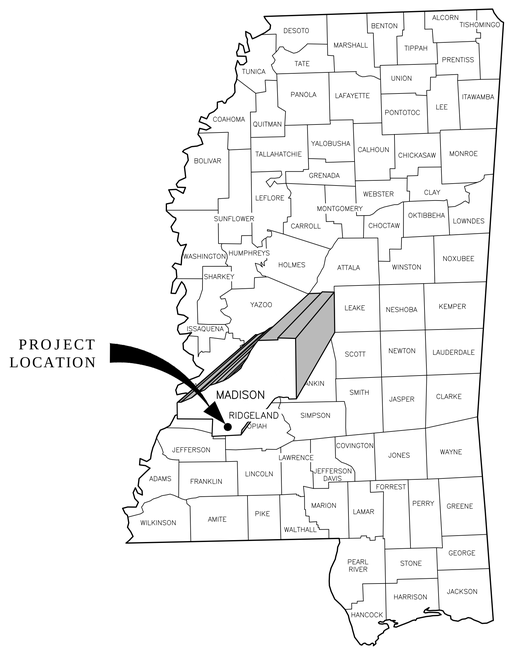
RENAISSANCE PHASE IIIA

SITE IMPROVEMENTS

RIDGELAND, MISSISSIPPI



VICINITY MAP
1" = 1,000'



LOCATION MAP

DECEMBER 2019

NS ACCOUNT NO. NS.12565.000

PREPARED BY

NEEL-SCHAFFER
Solutions you can build upon

DATE: XX/XX/2019

DANNY M. RYALS, P.E.
MISSISSIPPI LICENSE NO. 10888

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UTILITIES NOTES

1. GENERAL

The Site Contractor shall verify all dimensions with the most current data provided by the Owner.

All water and sanitary sewer services to be installed to within 5 feet of building line. All services shall be City standard or other approved material and Installed per city specifications. Water lines shall have valve installed at 5' building line.

Minimum 36" cover required over all water lines.

The Site Contractor is specifically cautioned that the location and/or elevation of existing utilities as shown on these plans is based on records of the various utility companies, and where possible, measurements taken in the field. The information is not to be relied on as being exact or complete. The Site Contractor must call the appropriate utility company at least 48 hours before excavation to request exact field location of utilities. It shall be the responsibility of the Site Contractor to relocate all existing utilities which conflict with proposed improvements shown on the plans.

Fire Hydrant assembly as shown will include hydrant, tee and valve. Fire Hydrant shall be type Mueller A-423 or City of Ridgeland approved equal.

2. SANITARY SEWER AND WATER CONNECTIONS

Connection of sanitary sewer and water to the existing City of Ridgeland utilities shall be coordinated through the Water and Sanitary Sewer Division of the Public Works Department of the City of Ridgeland (601-825-5021). All fees will be the responsibility of the Site Contractor.

Site Contractor shall coordinate installation of utilities in such a manner as to avoid conflicts and assure proper depths are achieved as well as coordinating with the regulatory agency as to the location and connection to their facilities.

The Site Contractor shall coordinate the installation of all underground utilities with his work. All underground utilities (water, sanitary sewer, storm sewer, electrical conduit, irrigation systems, and any other misc. utilities) shall be in place prior to the placement of base course material, and the placement of any appropriate soil stabilization.

Sewer pipe and fittings shall be PVC, ASTM D-3034, SDR-26, elastometric gasket joints.

All water mains and service lines over 3" shall be PVC, AWWA std, C-900 class 150. All water service lines 3" and under shall be PB, AWWA Std, C-902, class 160.

Site Contractor shall be responsible for calling Mississippi-One Call at 1-800-227-6477 to verify all existing utilities. Contractor shall be responsible for damages to existing utilities to remain and for all interruptions caused by a result of his work.

All sanitary sewer and water utilities shall be constructed and tested in accordance with state regulatory agency.

Existing utility information based on survey by Maptech, Inc.

DEMOLITION NOTES:

1. Site Contractor shall be responsible for removing any and all existing structures designated to be removed, including but not limited to structures, foundations, slabs, mechanical equipment, curbs, all existing pavements and driveways, existing fences, utilities and debris.
2. Site Contractor shall be responsible for any and all damages that might occur to improvements shown hereon to remain.
3. Site Contractor shall remove all debris from the site that is found to exist prior to his work or that is generated as a result of his work.
4. Site Contractor shall refer to electrical plans for any underground telephone, electrical or cable to be demolished.
5. Site Contractor shall call MS Damage Prevention (1-800-227-6477), by law, to locate all existing utilities on site prior to his work. Contractor shall be responsible for protecting all utilities not designated to be removed and shall be responsible for all damages that result from contractor's work.
6. Site Contractor shall obtain and pay for all construction permits required to accomplish the work specified hereon.
7. Site Contractor shall be responsible for maintaining erosion control during the entire course of this work, per the NPDES Pollution Prevention Plan.

Before undertaking each part of the work, the Site Contractor shall carefully study and compare the plans and specifications and check and verify pertinent figures shown thereon and all applicable field measurements. If any conflicts, errors, discrepancies, or other unsatisfactory conditions are discovered either on the construction documents or in the field conditions, the Contractor shall promptly report in writing to the Engineer, and shall obtain a written interpretation of clarification from the Engineer before proceeding with any work affected thereby.

CONSTRUCTION SEQUENCE

The following construction sequence is planned to minimize the amount of sediment accumulated in the storm drain system. Installation and maintenance of these measures are considered critical for controlling sediment movement at this project site. The Contractor shall follow the requirements of the Storm Water Pollution Prevention Plan (SWPPP).

Construction Access
Access to the construction site shall be from Highland Colony Parkway. At the egress point, it is required that stabilized gravel construction drives (50 feet min.) be established. This will provide an opportunity for trucks to clean mud from their wheels prior to entering adjacent streets.

Sediment Control Measures
This project will be constructed in one phase utilizing associated sediment control measures. Silt fences and storm drain systems will be utilized and shall be installed in the following sequence to minimize soil movement and loss:

1. Silt Fence: Silt fence is to be installed according to manufacturer's recommendations.
   a. Install a single line of silt fence as shown on the drawings as soon as clearing and grubbing of this fence area is completed.
   b. Remove silt fence when area is ready for final compaction, placement of surface topping. grading and placement of surface pavement.
2. Storm Drain System: Install the storm drain system to the grades and elevations at the locations shown on the plans. Care shall be taken to minimize movement of sediment into the storm drain inlets until the road/parking area surface pavement is applied.
   a. Install a local drainage depressional storage area around the all storm drain inlets for sediment collection.
   b. Place a silt fence barrier or wattles around each storm drain inlet as soon as it is installed. These may need some reworking later as curb lines are installed.
   c. When area is ready for final compaction, remove sediment collected around inlet, bring to grade with compacted fill and place surface topping.
3. Vegetation
   Vegetate and/or landscape all curb areas and graded area as soon as possible during the construction operations.

MAINTENANCE PLAN

Both the short-term (during construction) and long term (after construction) maintenance needs must be addressed.

Short Term
All erosion and sediment control practices will be checked for stability and operation following every runoff producing rainfall but in no case, less than every week. Any needed repairs will be made immediately to maintain the practice performance as designed.

The access road exit area shall be maintained in a smooth, well compacted condition. Excess soil and debris shall be removed as needed to maintain a gravel exposed surface.

Sediment will be removed from the upstream face of the silt fence when it increases to about a 6-inch depth at the fence. The silt fence will be replaced as necessary to maintain a barrier.

All vegetated areas will be fertilized, and re-vegetated as needed to maintain a vigorous and dense vegetative cover.

Long Term
All vegetated areas will be maintained in adequate condition to provide proper ground cover and reduce any areas of potential erosion. Where vegetation is lost, the area will be fertilized and seeded or other acceptable methods used to restore proper cover.

As needed, new employees responsible for working the area will be informed about the requirements of the Maintenance Plan.

SITE PLAN NOTES:

1. All unsurfaced areas are to receive four inches of topsoil and seed (or sod as indicated) and watered until a healthy stand of grass is obtained as indicated on the landscape plan.
2. Contractor is responsible for protecting existing benchmark.
3. Contractor shall be responsible for all relocations, Including but not limited to all utilities, storm drainage, signs, etc. as required to complete the project. All work shall be in accordance with governing authorities specifications and shall be approved by such.
4. All dimensions shown to building are to outside face of building.
5. All necessary permits and approvals from agencies governing the construction of this work shall be secured prior to beginning construction by the Contractor.
6. The contractor is responsible for repairs of damage to any existing improvements during construction, such as, but not limited to, drainage, utilities, pavement, stripping, curbs, etc. repairs shall be equal to better than existing conditions.
7. Contractor shall match existing pavement in grade and alignment, at connections to city streets.
8. Construction shall comply with all governing codes and be constructed to the same.
9. All striping shall comply with the Manual on Uniform Traffic Control Devices latest edition.

SITE PREPARATION

1. GENERAL
   The Contractor shall remove all infrastructure and vegetation from the area to be excavated, filled or graded.
2. REFERENCE POINTS
   The Contractor shall locate benchmarks, monuments and other reference points for elevation points for elevation and location of building. Notify Owner's Site Representative of apparent discrepancies in indicated locations. Protect reference points from dislocation or damage. Replace or repair immediately any points damaged, destroyed or dislocated. Do not proceed with construction work until reference points have been reviewed and accepted by the Owner's Site Representative.
3. CLEARING
   Prior to cut and placement of fill on the site, approximately 6 inches of topsoil should be removed where the topsoil is encountered.

   Remove brush, roots, large grass, rocks and weeds before stripping.
   - Remove topsoil to a minimum depth of 6 inches in all areas indicated on the drawings to be under building, drives, parking, walks and other paving.
   - Store topsoil approved for fill in planting areas in neat piles at designated locations on site. Arrange storage to avoid interference with building operations. No debris, stones larger than 2 inches, nor an excessive amount of subsoil shall be allowed in stored topsoil.
4. GRUBBING
   Remove asphalt, concrete curbs, lighting poles and foundations, trash, stumps, old lumber, structures, etc. located either above, on the new surface, or below the ground which may interfere with the new construction.
5. TREE REMOVAL
   Remove all trees and stumps from area to be occupied by new construction and where indicated on the drawings. Use methods of removal which will prevent injury to adjacent natural growth.
6. CLEAN-UP
   Upon completion of work of this section, remove from premises, and dispose of all related debris. Implement sediment control plan.
7. SITE GRADING (WITHIN WALK-ON'S SITE)
   Proofrolling with a loaded truck or scraper should be performed to locate potential soft spots in the subgrade or excavate undercut areas before any fill is placed. Soft spots should be removed and replaced with compacted stable sandy clay (CL). The fill material shall meet the material requirements noted in the specifications and geotechnical report. The top 6 inches of natural ground should be scarified and compacted to 98% ASTM D698 prior to fill placement.

   Cut or fill and machine grade site as shown on the drawings to drain as indicated, allowing for the thickness of paving subbase and the paving. Where fill is required, use per Geotech report. Place in horizontal lifts not in excess of 9" thick after compaction by rolling and/or tamping to 98% of standard maximum density within -1 to +3% of optimum moisture content with stability present.

   All earthwork will be in accordance with subsurface investigation report by SoilTech Consultant, August 28, 2019 for areas within the Walk-on's property.
8. SITE GRADING (PERIMETER ROADWAYS)
   Proofrolling with a loaded truck or scraper should be performed to locate potential soft spots in the subgrade and/or natural ground before any fill is placed. Soft spots should be removed and replaced with compacted stable sandy clay (CL). The fill material shall meet the material requirements noted in the specifications and geotechnical report. The top 6 inches of natural ground should be scarified and compacted to 95% ASTM D698 prior to fill placement.

   Cut or fill and machine grade site as shown on the drawings to drain as indicated, allowing for the thickness of paving subbase and the paving. Where fill is required, use per Geotech report. Place in horizontal lifts not in excess of 8" thick after compaction by rolling and/or tamping to 95% of standard maximum density, ±3% of optimum moisture content with stability present.

   All earthwork will be in accordance with subsurface investigation report as provided by SoilTech Consultant, dated July 11, 2016 for areas outside of the Walk-on's property.

   Imported fill material will have properties to allow compaction by rolling and tamping to a density equal to 95% of maximum density within ±3% of optimum moisture content as determined by test methods described in ASTM D698, Latest Edition, "Moisture Density Relationship of Soils". If excavated material is unsuitable for compaction as determined by the soils testing laboratory, furnish suitable borrow which can be compacted from an off-site source. All fill and backfill materials shall be of low expansivity, uniform in grade, free from organic material, and consist of silty clay (CL) or sandy clay (CL) soil having a liquid limit of not more than 45 percent and the plasticity index between 10 and 25.

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EXISTING CONDITIONS	C02.1
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SITE DEMOLITION PLAN	C03.1
SITE DEMOLITION PLAN	C03.2
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PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

NEEL-SCHAFFER, INC., HEREINAFTER REFERRED TO AS THE ENGINEER, HAS PREPARED AND FURNISHED THIS DRAWING TO THE OWNER FOR USE ON THIS PROJECT ONLY. THIS DRAWING SHOULD NOT BE USED ON EXTENSIONS OF THIS PROJECT OR ON ANY OTHER PROJECT. ANY REUSE OF THIS DRAWING, WITHOUT WRITTEN VERIFICATION OR ADAPTION BY THE ENGINEER, SHALL BE AT THE REUSER'S SOLE RISK AND THE REUSER SHALL INDEMNIFY AND HOLD HARMLESS THE ENGINEER FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES, INCLUDING ATTORNEY'S FEES ARISING OUT OF OR RESULTING THEREFROM.

REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

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DSGN: D.M.R.	DATE: 07/2019
DRWN: C.A.J.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

GENERAL NOTES AND INDEX OF DRAWINGS

WORKING NUMBER:

DRAWING NUMBER: C01.0

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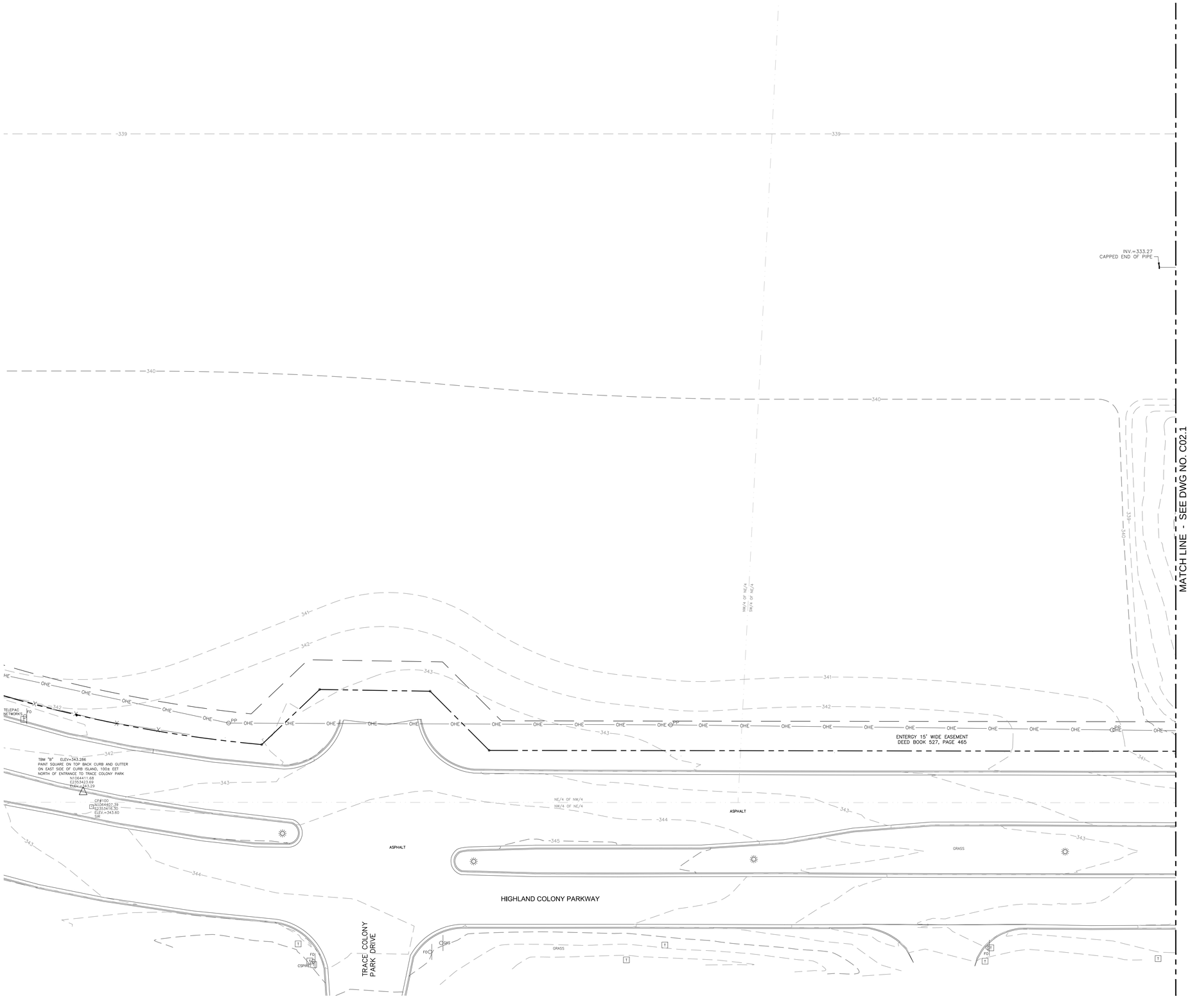

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

LEGEND

- FOUND IRON PIN
- CONTROL POINT
- TEMPORARY BENCH MARK
- EXISTING CONTOUR
- EASEMENT LINE
- PROPERTY LINE
- SECTION LINE
- CURB
- CURB AND GUTTER
- CURB INLET
- EDGE OF ASPHALT
- EDGE OF CONCRETE
- SIGN
- FENCE
- COREHOLE
- POWER POLE
- STREET LIGHT
- GUY WIRE
- ELECTRIC BOX
- OVERHEAD POWER LINE
- COMMUNITION BOX
- FIBER OPTIC SIGN
- SANITARY SEWER MANHOLE
- SANITARY SEWER LINE
- STORM SEWER LINE

PRELIMINARY
NOT FOR CONSTRUCTION

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REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

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DRWN:	C.A.J.	DATE:	07/2019
CHKD:	D.M.R.	DATE:	07/2019
QA/QC:		DATE:	

RENAISSANCE PHASE III A

RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

EXISTING CONDITIONS

WORKING NUMBER:

DRAWING NUMBER: C02.0

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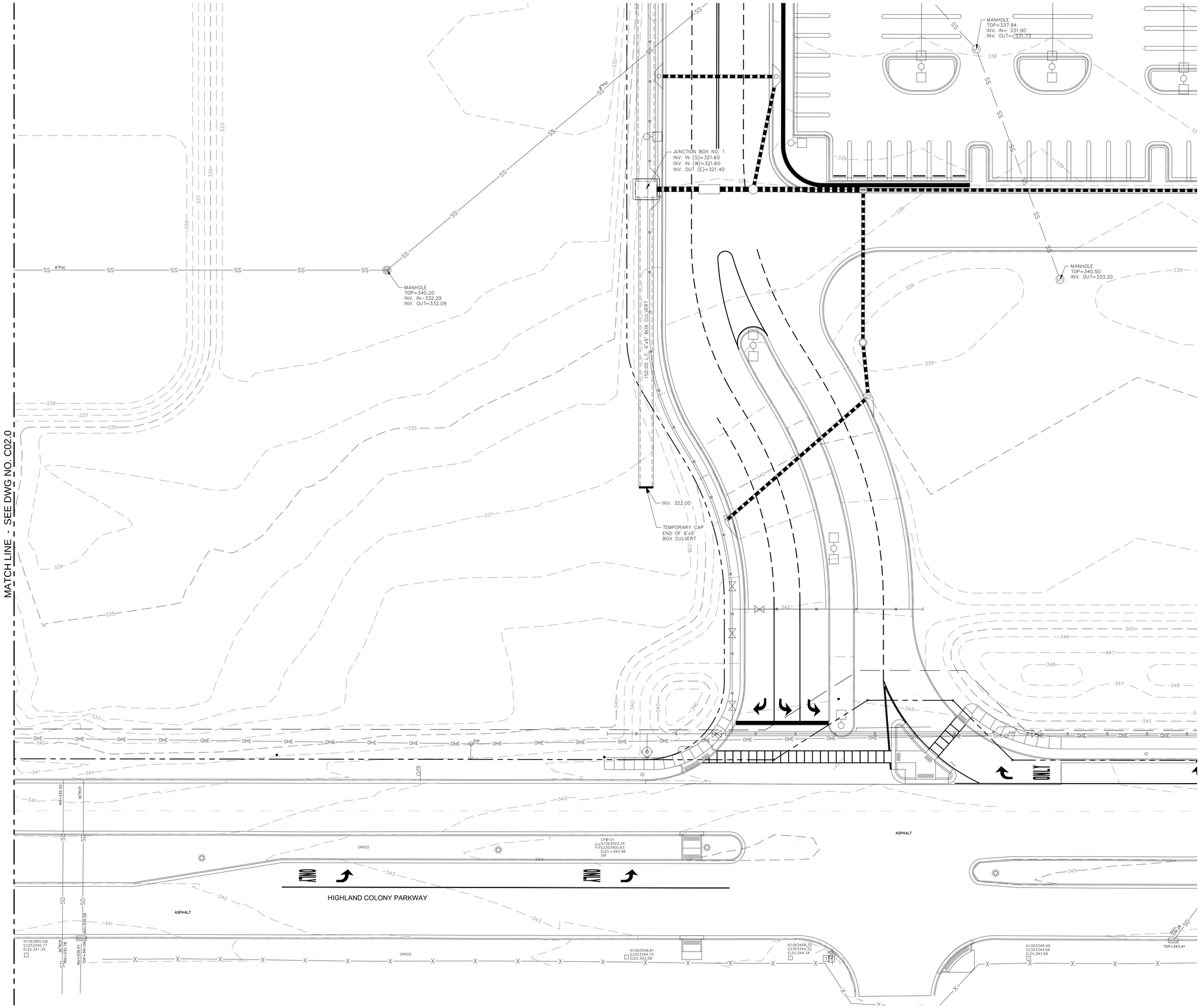

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

LEGEND

•	FOUND IRON PIN
□	CONTROL POINT
△	TEMPORARY BENCH MARK
—340—	EXISTING CONTOUR
	EASEMENT LINE
	PROPERTY LINE
	SECTION LINE
	CURB
	CURB AND GUTTER
	CURB INLET
	EDGE OF ASPHALT
	EDGE OF CONCRETE
	SIGN
—X—X—	FENCE
	COREHOLE
PP	POWER POLE
	STREET LIGHT
	GUY WIRE
E	ELECTRIC BOX
—OHE—OHE—	OVERHEAD POWER LINE
T	COMMUNITION BOX
FO	FIBER OPTIC SIGN
SS	SANITARY SEWER MANHOLE
—SS—	SANITARY SEWER LINE
—SD—	STORM SEWER LINE

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

NEEL-SCHAFFER, INC., HEREINAFTER REFERRED TO AS THE ENGINEER, HAS PREPARED AND FURNISHED THIS DRAWING TO THE OWNER FOR USE ON THIS PROJECT ONLY. THIS DRAWING SHOULD NOT BE USED ON EXTENSIONS OF THIS PROJECT OR ON ANY OTHER PROJECT. ANY REUSE OF THIS DRAWING, WITHOUT WRITTEN VERIFICATION OR ADAPTION BY THE ENGINEER, SHALL BE AT THE REUSER'S SOLE RISK AND THE REUSER SHALL INDEMNIFY AND HOLD HARMLESS THE ENGINEER FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES, INCLUDING ATTORNEY'S FEES ARISING OUT OF OR RESULTING THEREFROM.

REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

N-S PROJECT NO.: NS.12565.000	
FILENAME: 12565-IIIA-ExCond.dwg	
SCALE: 1"=20'	
SURVEYED BY: MAPTECH, INC.	
DSGN: D.M.R.	DATE: 07/2019
DRWN: C.A.J.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A

RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

EXISTING CONDITIONS

WORKING NUMBER:

DRAWING NUMBER: C02.1

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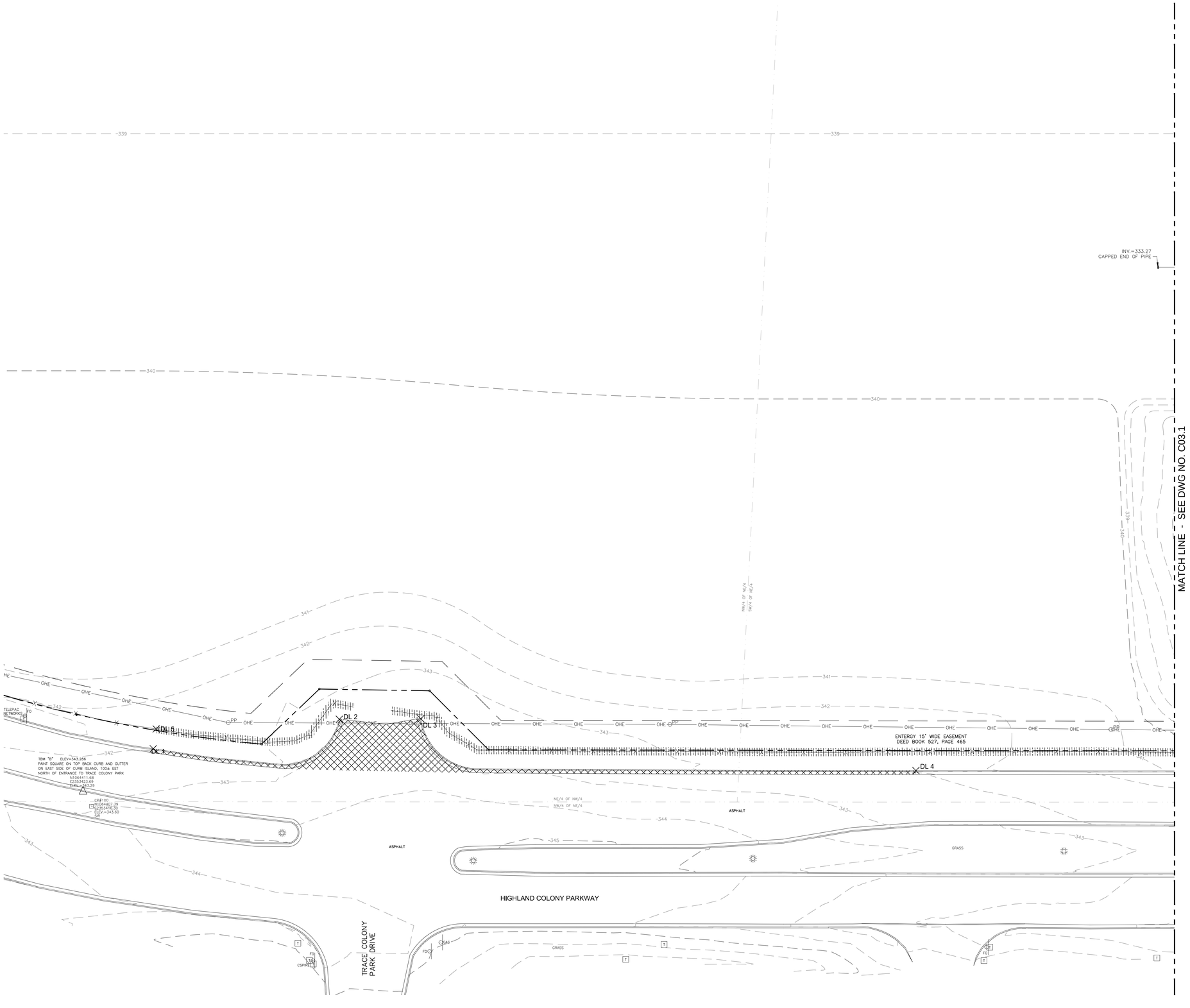

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

LEGEND

	AREA OF DEMOLITION (ASPHALT, CURB, SIDEWALK, ETC.)
X DL	DEMOLITION LIMITS COORDINATE
	DEMOLITION OF EXISTING FENCE

DEMOLITION LIMITS COORDINATE POINT LISTING

POINT #	NORTHING	EASTING
DL 1	1064376.00	2353445.51
DL 2	1064281.41	2353460.51
DL 3	1064239.98	2353460.77
DL 4	1063988.36	2353434.43
DL 5	1064374.48	2353455.55

PRELIMINARY
NOT FOR CONSTRUCTION

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REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

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FILENAME: 12565-IIIA-Demo.dwg			
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DRWN:	C.A.J.	DATE:	07/2019
CHKD:	D.M.R.	DATE:	07/2019
QA/QC:		DATE:	

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE DEMOLITION PLAN

WORKING NUMBER:

DRAWING NUMBER: C03.0

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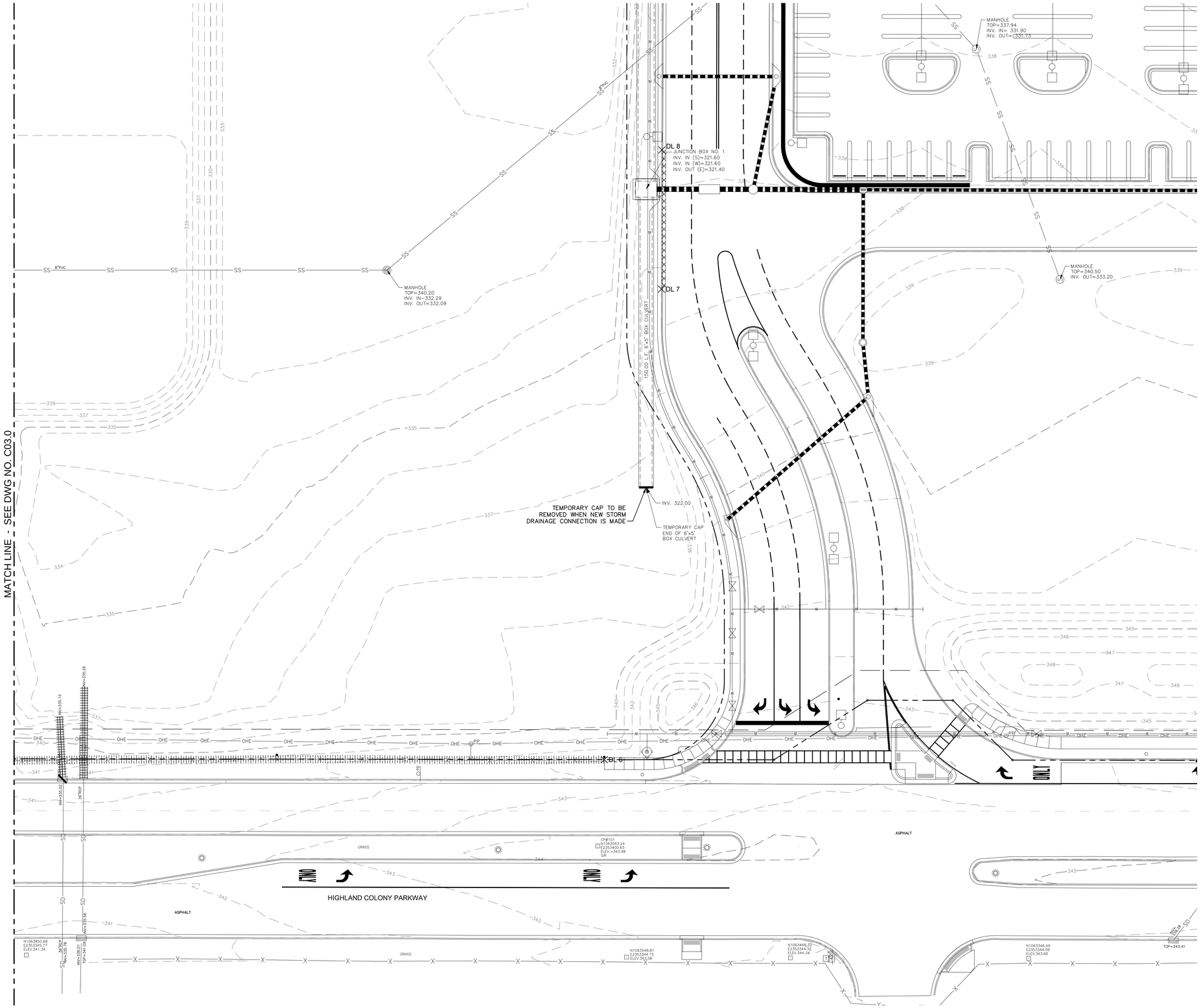

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

LEGEND

	AREA OF DEMOLITION (ASPHALT, CURB, SIDEWALK, ETC.)
X DL	DEMOLITION LIMITS COORDINATE
	DEMOLITION OF EXISTING CURB INLET
	DEMOLITION OF EXISTING STORM PIPE
	DEMOLITION OF EXISTING FENCE

DEMOLITION LIMITS COORDINATE POINT LISTING

POINT #	NORTHING	EASTING
DL 6	1063559.94	2353444.02
DL 7	1063531.16	2353680.72
DL 8	1063531.00	2353750.72

PRELIMINARY
NOT FOR CONSTRUCTION

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DSGN: D.M.R.	DATE: 07/2019
DRWN: C.A.J.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A

RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE DEMOLITION PLAN

WORKING NUMBER:

DRAWING NUMBER: C03.1

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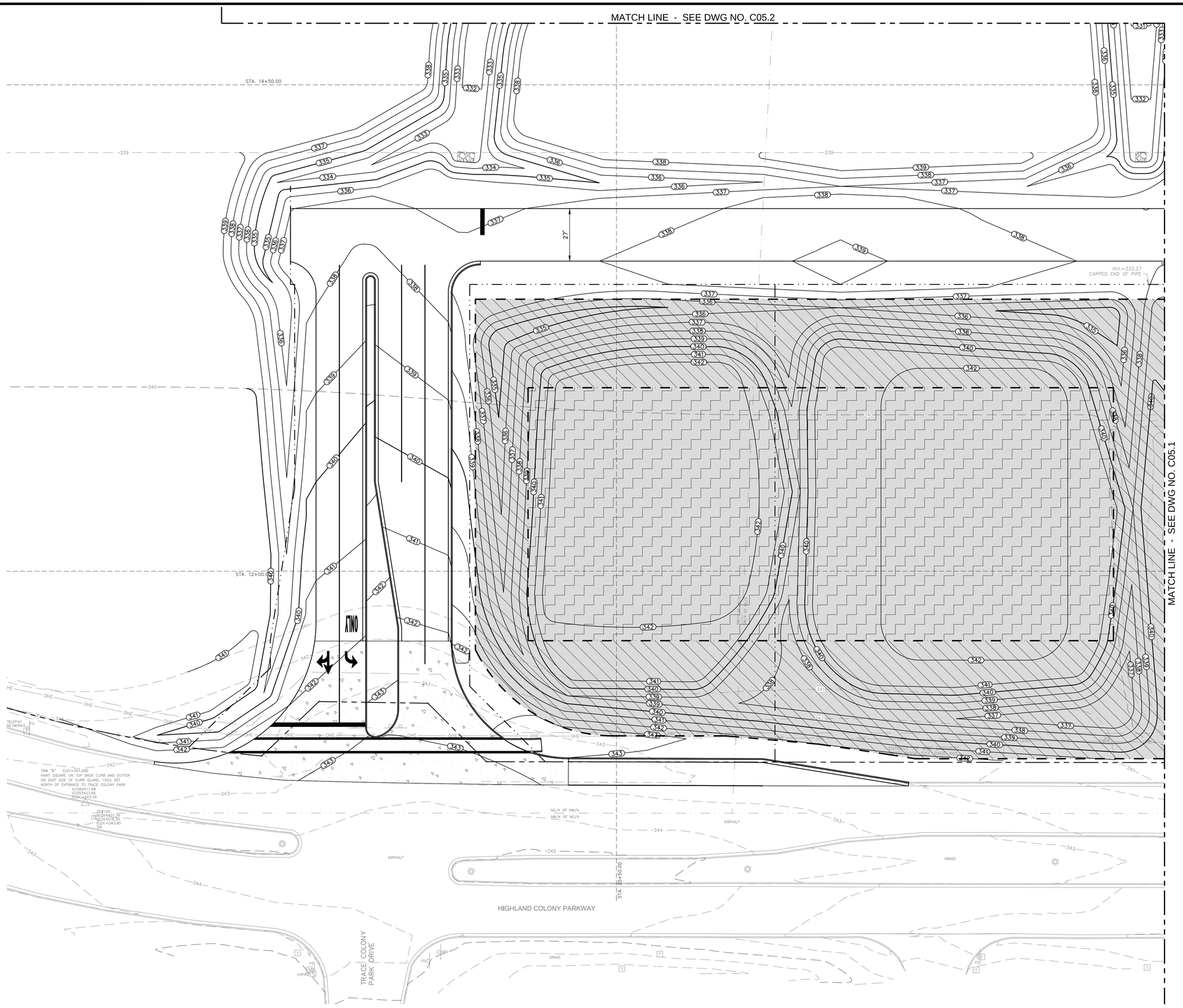

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

LEGEND

330 — EXISTING CONTOURS

320 — FINISHED CONTOURS

LATEST UNDERCUT REQUIREMENTS.
CONTRACTOR SHALL MAINTAIN A 10' BUFFER FROM THE EXPANSIVE CLAY SOIL BASED UPON FINISHED GRADES SHOWN ON THIS PLAN OR TO A MAXIMUM ELEVATIONS OF 331.50. (USE THE LESSER DEPTH OF CUT.)

LATEST UNDERCUT REQUIREMENTS.
CONTRACTOR SHALL MAINTAIN A 3' BUFFER FROM THE EXPANSIVE CLAY SOIL BASED UPON FINISHED GRADES SHOWN ON THIS PLAN OR TO A MAXIMUM ELEVATIONS OF 336.00. (USE THE LESSER DEPTH OF CUT.)

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

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REVISIONS

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DRAWING INFORMATION

N-S PROJECT NO.: NS.12565.000	
FILENAME: 12565-IIIA-UCut.dwg	
SCALE: 1"=20'	
SURVEYED BY: MAPTECH, INC.	
DSGN: D.M.R.	DATE: 07/2019
DRWN: G.B.B.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE UNDERCUT PLAN

WORKING NUMBER:

DRAWING NUMBER: C03.2

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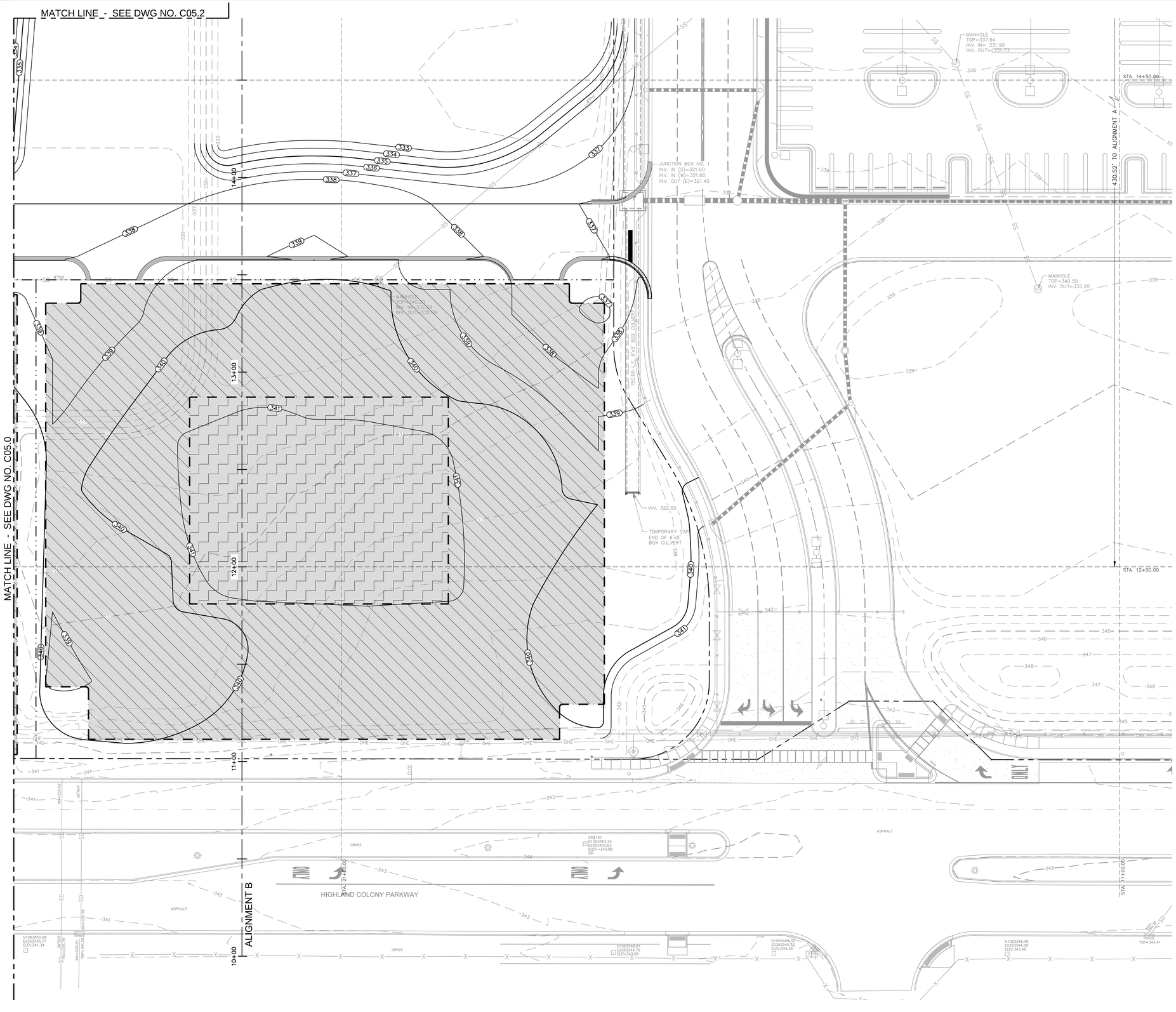

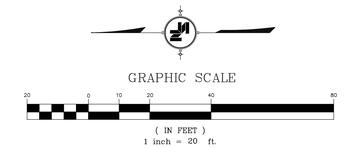

LEGEND

- 330 — EXISTING CONTOURS
- 320 — FINISHED CONTOURS
- LATEST UNDERCUT REQUIREMENTS. CONTRACTOR SHALL MAINTAIN A 8' BUFFER FROM THE EXPANSIVE CLAY SOIL BASED UPON FINISHED GRADES SHOWN ON THIS PLAN OR TO A MAXIMUM ELEVATIONS OF 343.00. (USE THE LESSER DEPTH OF CUT.)
- LATEST UNDERCUT REQUIREMENTS. CONTRACTOR SHALL MAINTAIN A 5' BUFFER FROM THE EXPANSIVE CLAY SOIL BASED UPON FINISHED GRADES SHOWN ON THIS PLAN OR TO A MAXIMUM ELEVATIONS OF 328.50. (USE THE LESSER DEPTH OF CUT.)

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

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REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

N-S PROJECT NO.: NS.12565.000		
FILENAME: 12565-IIIA-UCut.dwg		
SCALE: 1"=20'		
SURVEYED BY: MAPTECH, INC.		
DSGN: D.M.R.	DATE:	07/2019
DRWN: G.B.B.	DATE:	07/2019
CHKD: D.M.R.	DATE:	07/2019
QA/QC:	DATE:	

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE UNDERCUT PLAN

WORKING NUMBER:

DRAWING NUMBER: C03.3

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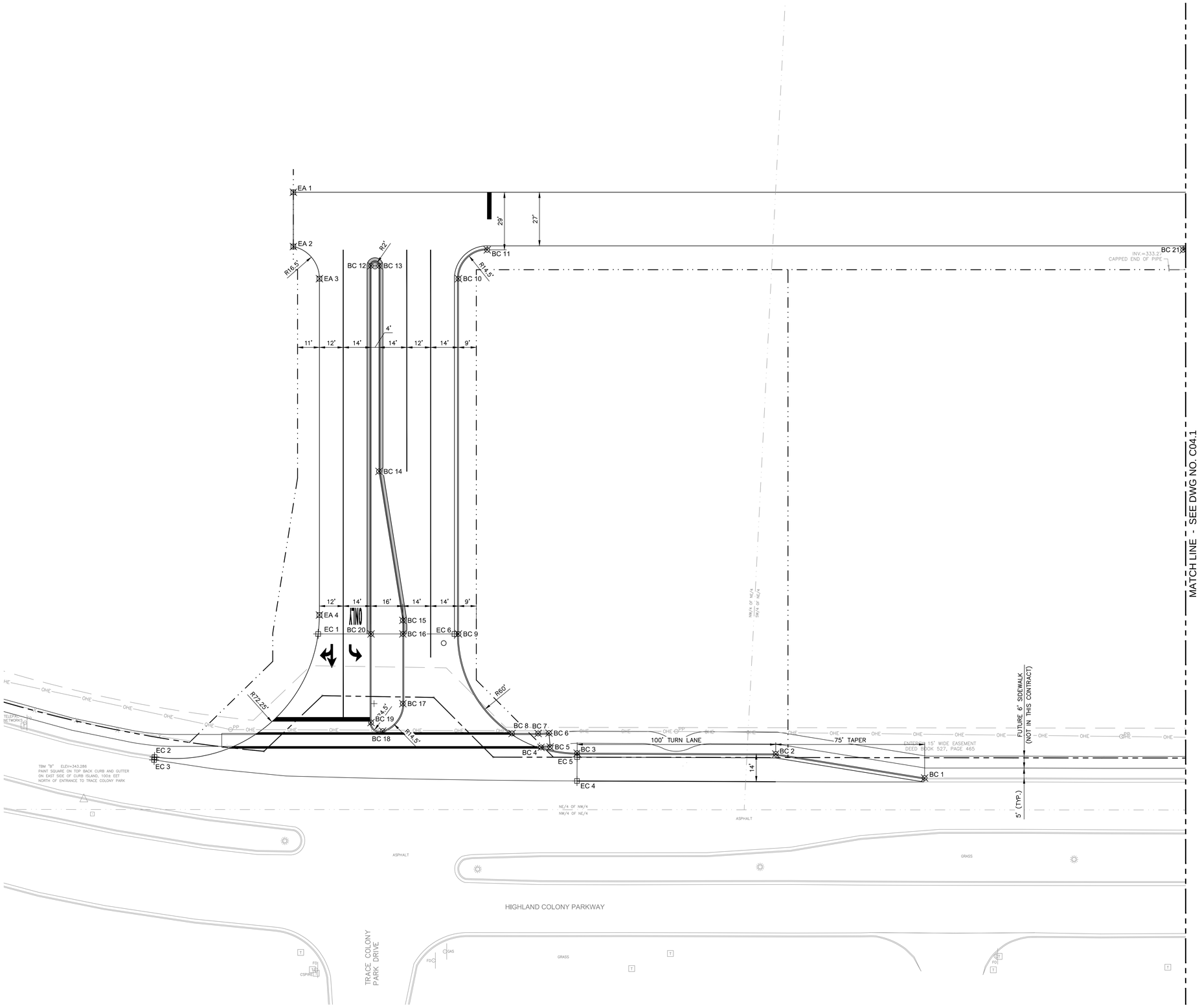

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

LEGEND

BC	BACK OF CURB COORDINATE
EA	EDGE OF ASPHALT COORDINATE
EC	EDGE OF CONCRETE COORDINATE
	PROPOSED STANDARD CURB & GUTTER
	PROPOSED PITCH AWAY CURB
	PROPOSED TRANSITION FROM STANDARD CURB & GUTTER TO PITCH AWAY CURB

NOTES:

1. ALL RADII TO BACK OF CURB.
2. DIMENSIONS TO BACK OF CURB.
3. CONTRACTOR SHALL VERIFY BUILDING COORDINATES ARE IN CONFORMANCE WITH THE DIMENSIONS SHOWN ON THE ARCHITECTURAL PLANS.

BACK OF CURB COORDINATE POINT LISTING

POINT #	NORTHING	EASTING
BC 1	1063988.36	2353434.43
BC 2	1064063.31	2353446.54
BC 3	1064163.31	2353446.94
BC 4	1064181.49	2353449.84
BC 5	1064176.90	2353450.07
BC 6	1064177.46	2353457.05
BC 7	1064182.93	2353456.83
BC 8	1064196.06	2353456.83
BC 9	1064223.07	2353506.94
BC 10	1064223.07	2353685.76
BC 11	1064208.57	2353700.26
BC 12	1064267.07	2353692.26
BC 13	1064263.07	2353692.26
BC 14	1064263.07	2353588.77
BC 15	1064251.07	2353513.77
BC 16	1064251.07	2353506.94
BC 17	1064251.07	2353471.86
BC 18	1064261.22	2353458.03
BC 19	1064267.07	2353462.33
BC 20	1064267.07	2353506.94
BC 21	1063858.15	2353700.26

EDGE OF ASPHALT COORDINATE POINT LISTING

POINT #	NORTHING	EASTING
EA 1	1064306.18	2353729.26
EA 2	1064306.18	2353701.91
EA 3	1064293.07	2353685.76
EA 4	1064293.07	2353516.46

EDGE OF CONCRETE COORDINATE POINT LISTING

POINT #	NORTHING	EASTING
EC 1	1064293.70	2353506.94
EC 2	1064376.08	2353445.01
EC 3	1064376.30	2353443.53
EC 4	1064163.37	2353432.94
EC 5	1064163.32	2353444.94
EC 6	1064225.06	2353506.94

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

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REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

N-S PROJECT NO.: NS.12565.000			
FILENAME: 12565-IIIA-SiteDim.dwg			
SCALE: 1"=20'			
SURVEYED BY: MAPTECH, INC.			
DSGN:	D.M.R.	DATE:	07/2019
DRWN:	G.B.B.	DATE:	07/2019
CHKD:	D.M.R.	DATE:	07/2019
QA/QC:		DATE:	

RENAISSANCE PHASE III A

RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE DIMENSION PLAN

WORKING NUMBER:

DRAWING NUMBER: C04.0

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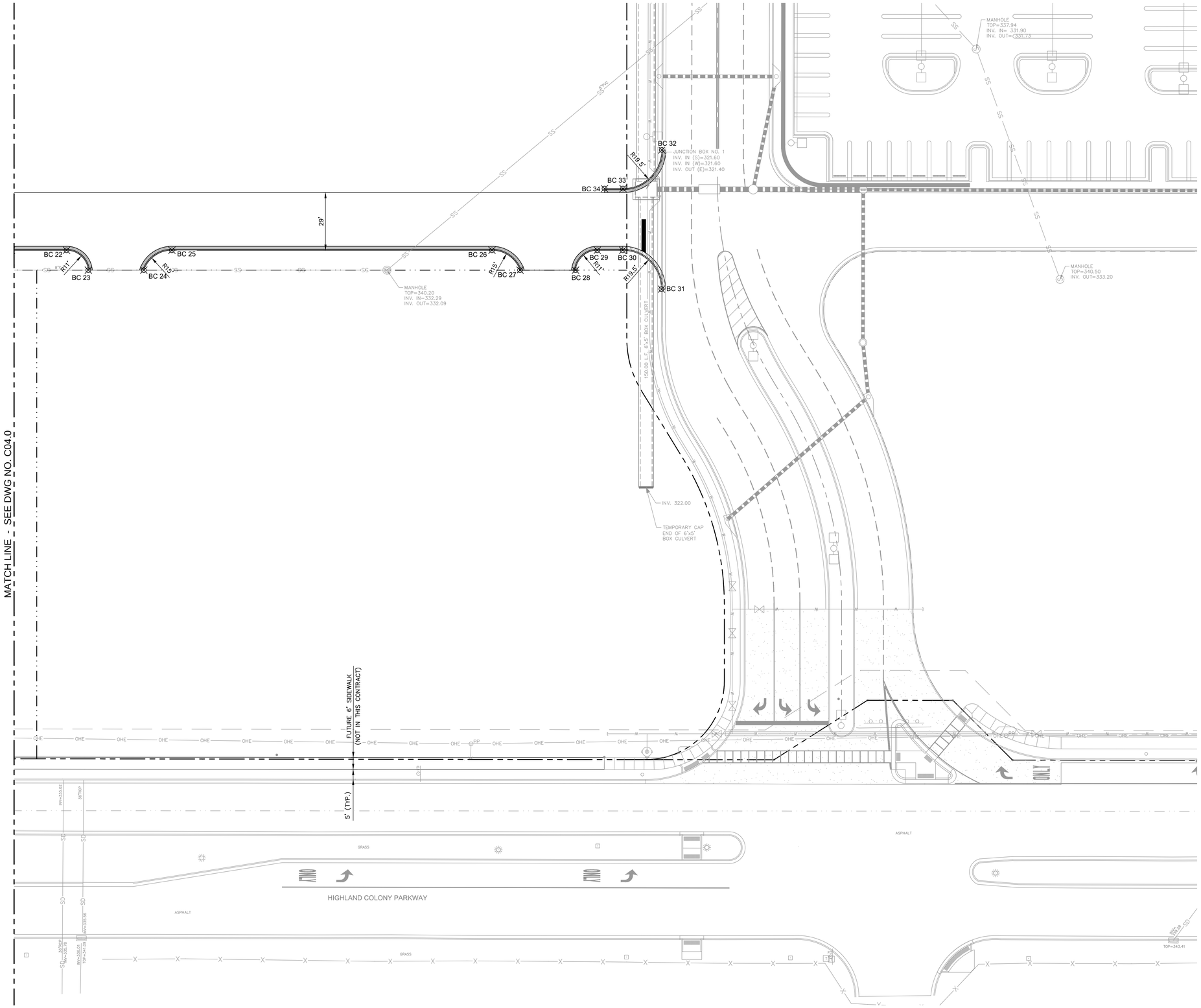

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

LEGEND

⊠ BC	BACK OF CURB COORDINATE
	PROPOSED PITCH AWAY CURB
	PROPOSED TRANSITION FROM STANDARD CURB & GUTTER TO PITCH AWAY CURB

NOTES:

1. ALL RADII TO BACK OF CURB.
2. DIMENSIONS TO BACK OF CURB.
3. CONTRACTOR SHALL VERIFY BUILDING COORDINATES ARE IN CONFORMANCE WITH THE DIMENSIONS SHOWN ON THE ARCHITECTURAL PLANS.

BACK OF CURB
COORDINATE POINT LISTING

POINT #	NORTHING	EASTING
BC 22	1063830.45	2353700.26
BC 23	1063819.49	2353690.26
BC 24	1063791.59	2353690.26
BC 25	1063777.45	2353700.26
BC 26	1063616.45	2353700.26
BC 27	1063602.31	2353690.26
BC 28	1063574.40	2353690.26
BC 29	1063563.45	2353700.26
BC 30	1063550.66	2353700.26
BC 31	1063531.16	2353680.72
BC 32	1063531.00	2353750.72
BC 33	1063550.50	2353731.26
BC 34	1063559.82	2353731.26

PRELIMINARY
NOT FOR CONSTRUCTION

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REVISIONS

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N-S PROJECT NO.: NS.12565.000	
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SCALE: 1"=20'	
SURVEYED BY: MAPTECH, INC.	
DSGN: D.M.R.	DATE: 07/2019
DRWN: G.B.B.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE DIMENSION PLAN

WORKING NUMBER:

DRAWING NUMBER:
C04.1

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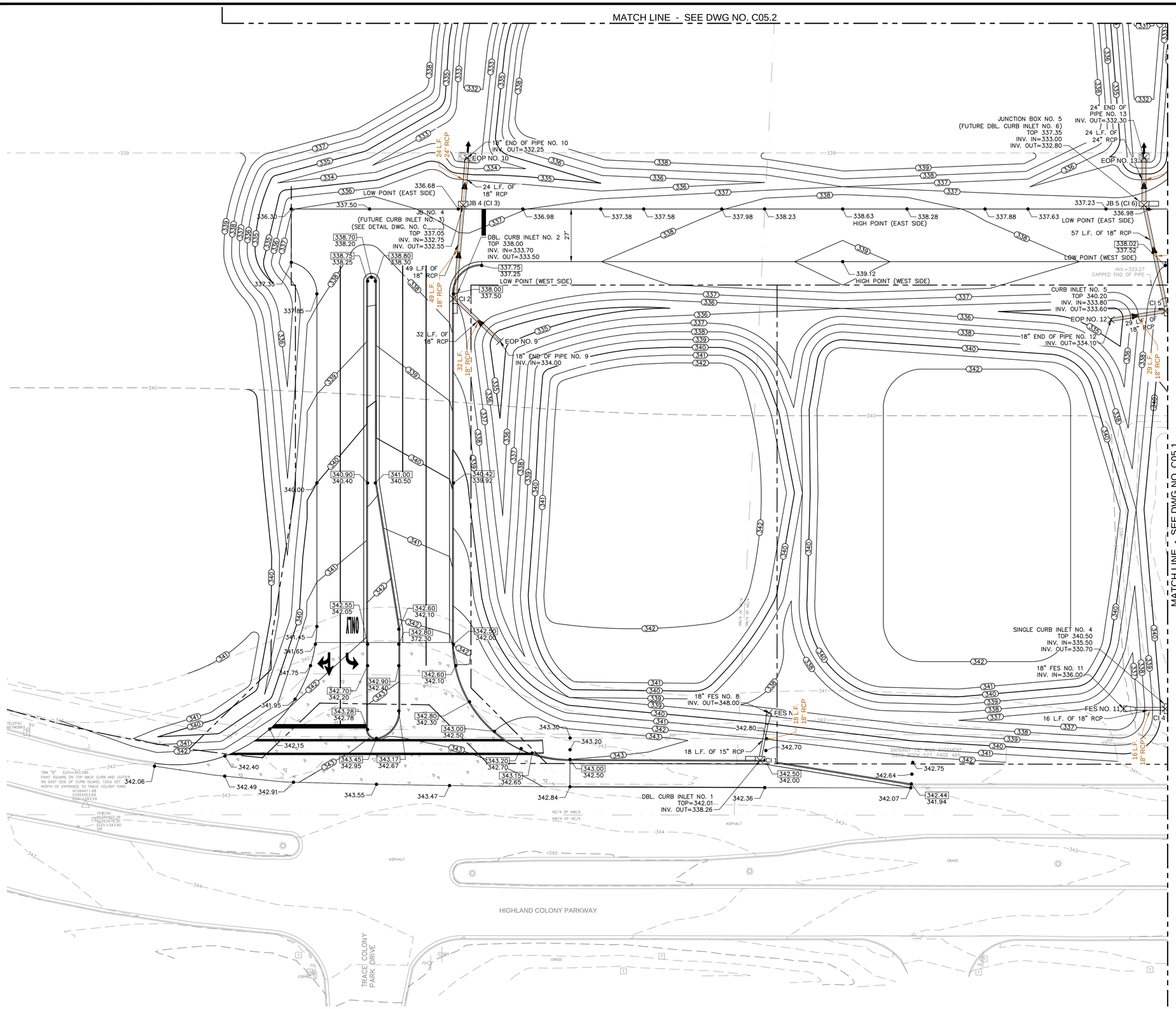

GRAPHIC SCALE

(IN FEET)
1 inch = 20 ft.

LEGEND

- EXISTING CONTOURS
- FINISHED CONTOURS
- PROPOSED CURB INLET AND STORM PIPE
- PROPOSED BACK OF CURB
- PROPOSED SPOT ELEVATION
- PROPOSED STANDARD CURB & GUTTER
- PROPOSED PITCH AWAY CURB
- PROPOSED TRANSITION FROM STANDARD CURB & GUTTER TO PITCH AWAY CURB
- STORM DRAIN PIPE TO BE INSTALLED BY DEVELOPER
- 200 LB. RIPRAP WITH FILTER FABRIC

STORM DRAINAGE STRUCTURES COORDINATE POINT LISTING

POINT #	NORTHING	EASTING	STRUCTURE
CI 1	1064065.81	2353446.55	DOUBLE SS-2 INLET OR APPROVED EQUAL
CI 2	1064223.07	2353683.26	DOUBLE SS-2 INLET OR APPROVED EQUAL
JB 4 (CI 3)	1064218.07	2353731.26	JUNCTION BOX (SEE DETAIL DWG. NO. C13.5)
CI 4	1063858.15	2353472.95	SINGLE SS-2 INLET OR APPROVED EQUAL
CI 5	1063858.15	2353676.95	SINGLE SS-2 INLET OR APPROVED EQUAL
JB 5 (CI 6)	1063869.01	2353731.26	JUNCTION BOX (SEE DETAIL DWG. NO. C13.5)
FES NO. 8	1064061.24	2353470.87	18' FLARED END SECTION
EOP NO. 9	1064199.21	2353661.41	18' RCP
EOP NO. 10	1064216.03	2353755.42	24' RCP
FES NO. 11	1063879.48	2353472.95	18' FLARED END SECTION
EOP NO. 12	1063885.95	2353672.45	18' RCP
EOP NO. 13	1063869.01	2353755.36	24' RCP

END OF PIPE
LOCATED AT THE END OF THE PIPE IN LINE WITH THE CENTERLINE OF THE STORM DRAINAGE PIPE.

FLARED END SECTION
(LOCATED AT THE END OF FLARED END SECTION IN LINE WITH THE CENTERLINE OF THE STORM DRAINAGE PIPE.)

BACK OF CURB
EDGE OF ROAD

CURB INLET (LOCATED AT THE CENTER OF THE INLET AND AT THE PROJECTED BACK OF CURB)
(SEE CURB INLET DETAILS ON DRAWING NO. C13.0, UNLESS OTHERWISE NOTED.)

LOCATION OF COORDINATE POINTS FOR DRAINAGE STRUCTURES
NOT TO SCALE

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

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REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

N-S PROJECT NO.: NS.12565.000			
FILENAME: 12565-IIIA-Grading.dwg			
SCALE: 1"=20'			
SURVEYED BY: MAPTECH, INC.			
DSGN:	D.M.R.	DATE:	07/2019
DRWN:	G.B.B.	DATE:	07/2019
CHKD:	D.M.R.	DATE:	07/2019
QA/QC:		DATE:	

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE GRADING AND DRAINAGE PLAN

WORKING NUMBER:

DRAWING NUMBER: C05.0

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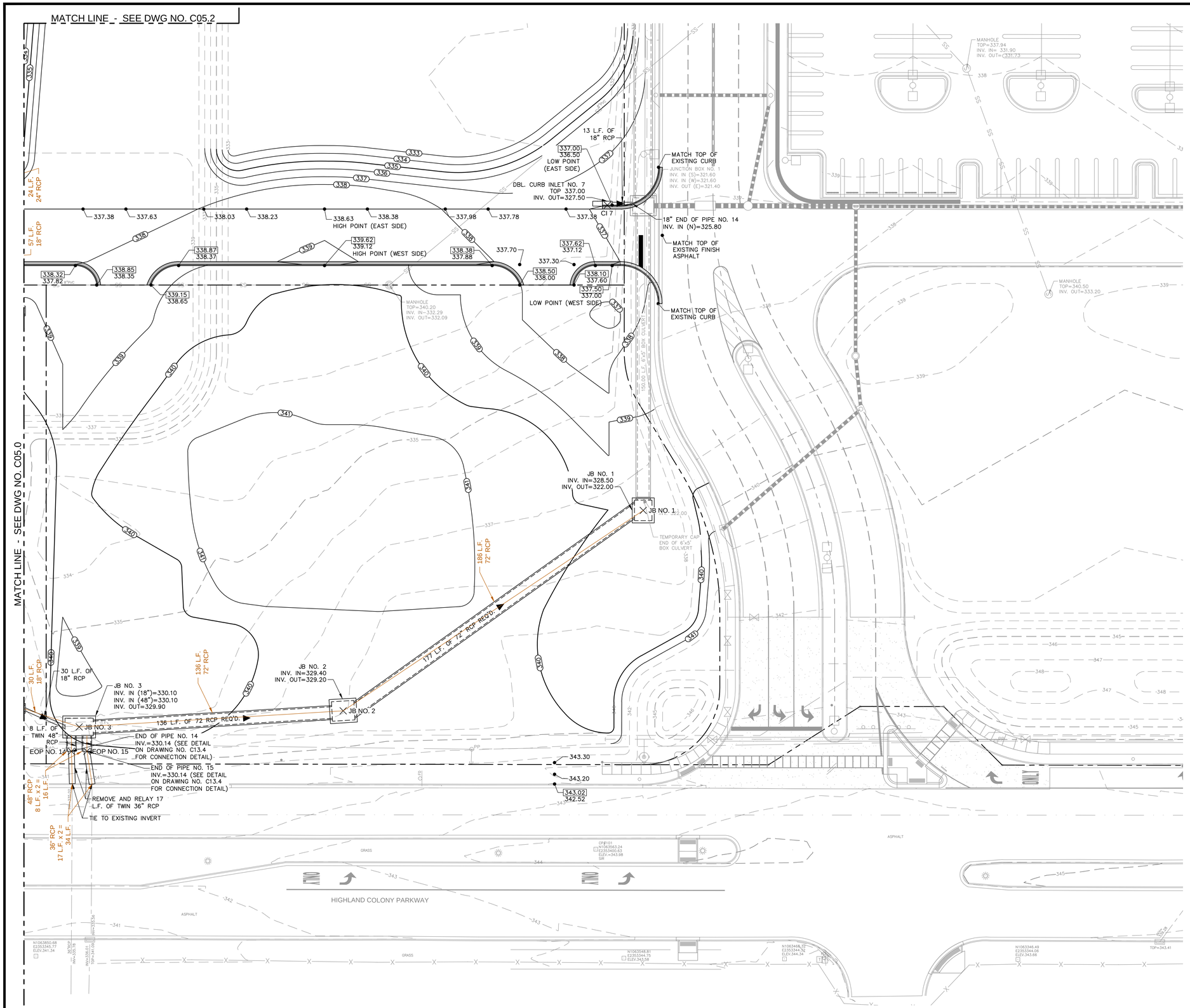

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

LEGEND

- EXISTING CONTOURS (330)
- FINISHED CONTOURS (320)
- PROPOSED JUNCTION BOX & BOX CULVERT
- PROPOSED CURB INLET AND STORM PIPE
- PROPOSED BACK OF CURB (354.50)
- PROPOSED SPOT ELEVATION (345.00)
- PROPOSED STANDARD CURB & GUTTER
- PROPOSED PITCH AWAY CURB
- PROPOSED TRANSITION FROM STANDARD CURB & GUTTER TO PITCH AWAY CURB
- STORM DRAIN PIPE TO BE INSTALLED BY DEVELOPER

END OF PIPE
LOCATED AT THE END OF THE PIPE IN LINE WITH THE CENTERLINE OF THE STORM DRAINAGE PIPE.

JUNCTION BOX
(LOCATED AT THE CENTER OF THE JUNCTION BOX)
(SEE JUNCTION BOX DETAILS ON DRAWING NO. C13.1, UNLESS OTHERWISE NOTED.)

BACK OF CURB
EDGE OF ROAD

CURB INLET (LOCATED AT THE CENTER OF THE INLET AND AT THE PROJECTED BACK OF CURB)
(SEE CURB INLET DETAILS ON DRAWING NO. C13.0, UNLESS OTHERWISE NOTED.)

STORM DRAINAGE STRUCTURES COORDINATE POINT LISTING

POINT #	NORTHING	EASTING	STRUCTURE
CI 7	1063557.31	2353731.26	DOUBLE SS-2 INLET OR APPROVED EQUAL
JB NO. 1	1063538.87	2353574.56	JUNCTION BOX (SEE DETAIL DWG. NO. C13.2)
JB NO. 2	1063692.92	2353471.67	JUNCTION BOX (SEE DETAIL DWG. NO. C13.3)
JB NO. 3	1063828.51	2353463.39	JUNCTION BOX (SEE DETAIL DWG. NO. C13.4)
EOP NO. 14	1063832.49	2353450.89	48" RCP
EOP NO. 15	1063824.53	2353450.89	48" RCP

LOCATION OF COORDINATE POINTS FOR DRAINAGE STRUCTURES

NOT TO SCALE

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

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REVISIONS

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DSGN: D.M.R.	DATE: 07/2019
DRWN: G.B.B.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE GRADING AND DRAINAGE PLAN

WORKING NUMBER:

DRAWING NUMBER: C05.1

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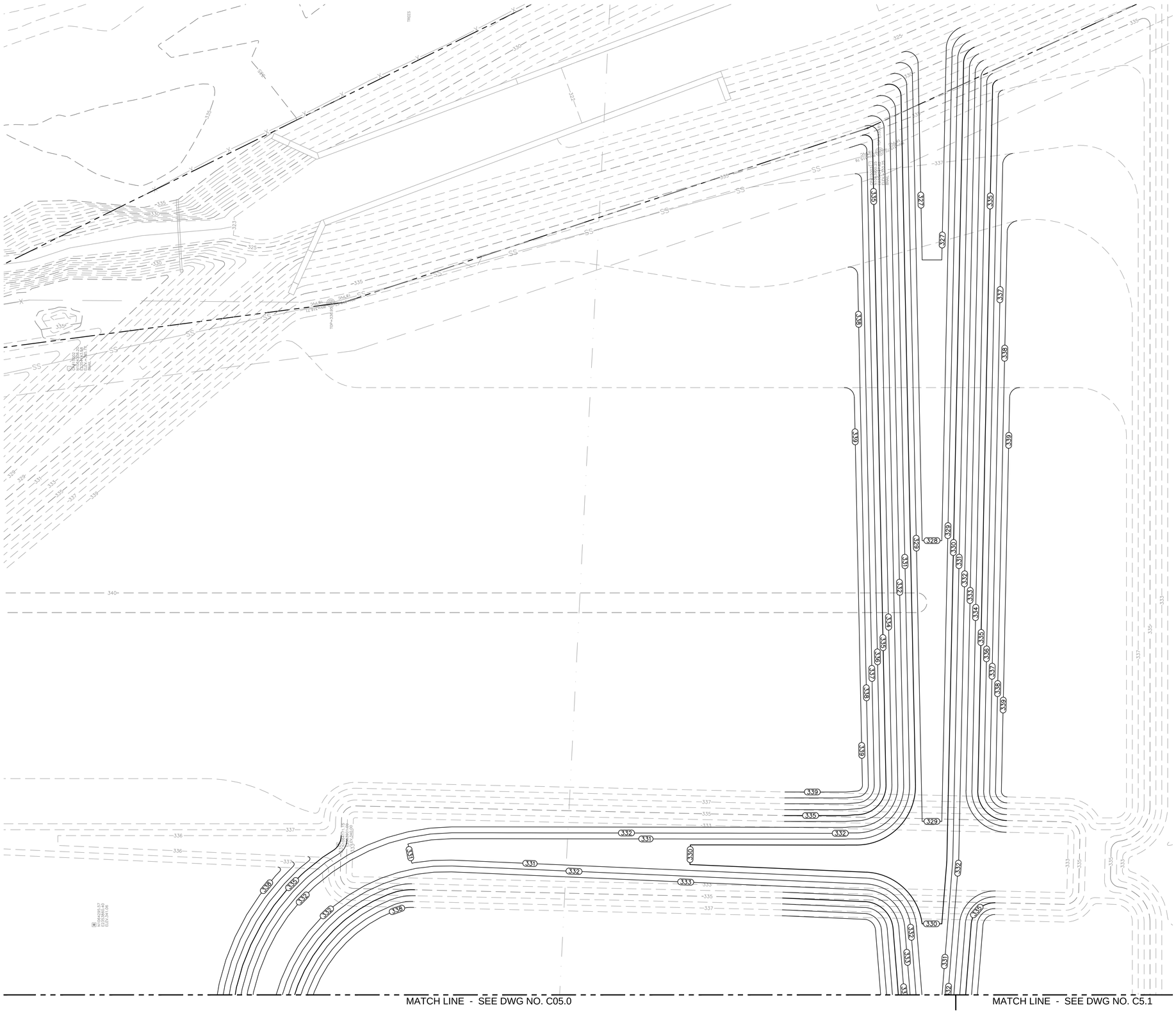

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

LEGEND

330 EXISTING CONTOURS

320 FINISHED CONTOURS

PRELIMINARY
NOT FOR CONSTRUCTION

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REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

N-S PROJECT NO.: NS.12565.000	
FILENAME: 12565-IIIA-Grading.dwg	
SCALE: 1"=20'	
SURVEYED BY: MAPTECH, INC.	
DSGN: D.M.R.	DATE: 07/2019
DRWN: G.B.B.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A

RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE GRADING
AND DRAINAGE PLAN

WORKING NUMBER:

DRAWING NUMBER:
C05.2

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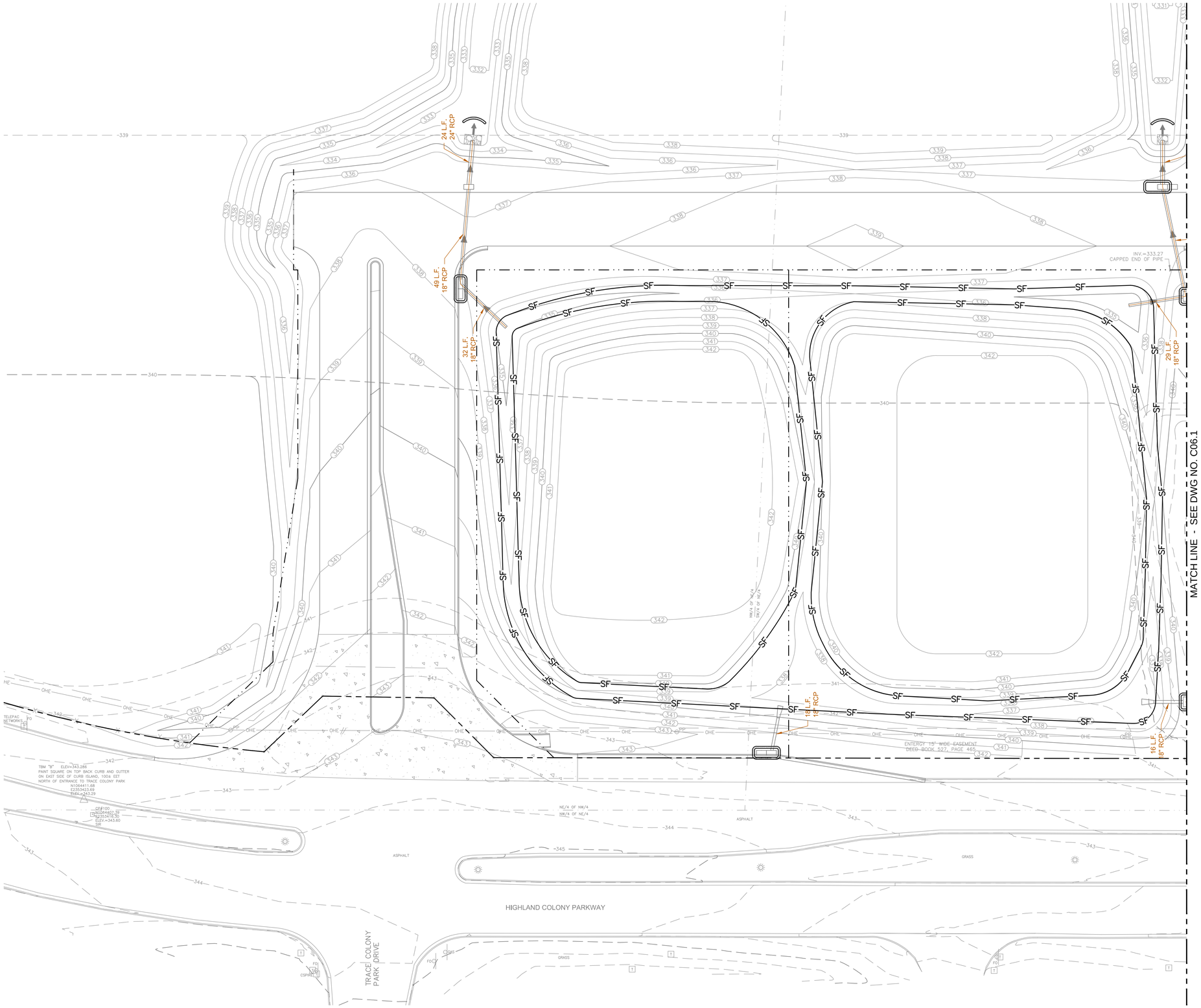

LEGEND

- EXISTING CONTOURS
- FINISHED GRADE CONTOURS
- PROPOSED GRATE INLET AND STORM PIPE
- PROPOSED CURB INLET AND STORM PIPE
- WATTLES
- SILT FENCE
- CONSTRUCTION ENTRANCE

NOTE:

CONTRACTOR SHALL COMPLY WITH ALL PROVISIONS OF THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP).

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

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REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

N-S PROJECT NO.: NS.12565.000			
FILENAME: 12565-IIIA-ERC.dwg			
SCALE: 1"=20'			
SURVEYED BY: MAPTECH, INC.			
DSGN:	D.M.R.	DATE:	07/2019
DRWN:	C.A.J.	DATE:	07/2019
CHKD:	D.M.R.	DATE:	07/2019
QA/QC:		DATE:	

RENAISSANCE PHASE III A

RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE EROSION CONTROL PLAN

WORKING NUMBER:

DRAWING NUMBER: C06.0

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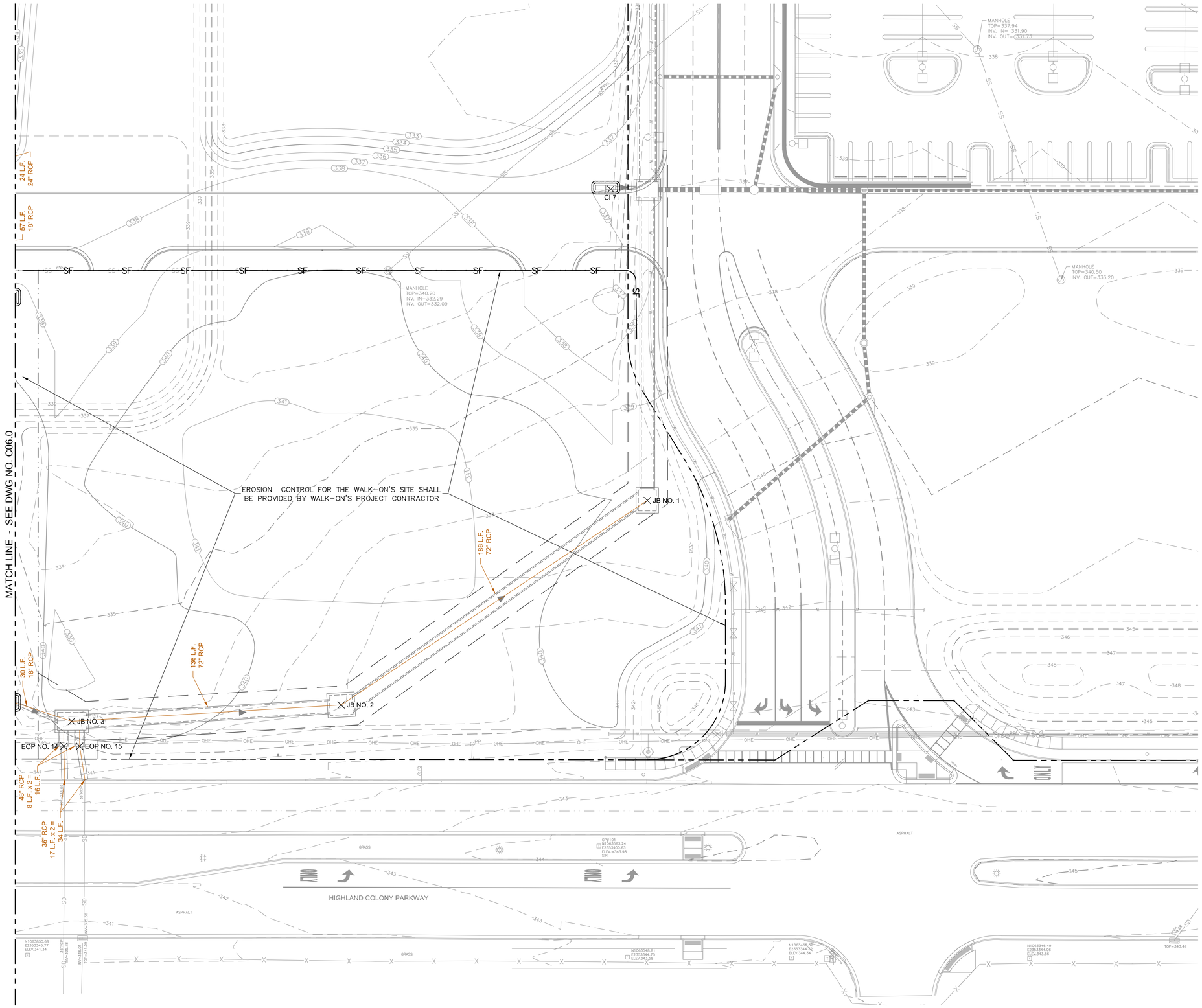

LEGEND

- EXISTING CONTOURS
- FINISHED GRADE CONTOURS
- PROPOSED GRATE INLET AND STORM PIPE
- PROPOSED CURB INLET AND STORM PIPE
- WATTLES
- SILT FENCE
- CONSTRUCTION ENTRANCE

NOTE:

CONTRACTOR SHALL COMPLY WITH ALL PROVISIONS OF THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP).

PRELIMINARY
NOT FOR CONSTRUCTION

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REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

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FILENAME: 12565-IIIA-ERC.dwg			
SCALE: 1"=20'			
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DSGN:	D.M.R.	DATE:	07/2019
DRWN:	C.A.J.	DATE:	07/2019
CHKD:	D.M.R.	DATE:	07/2019
QA/QC:		DATE:	

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE EROSION CONTROL PLAN

WORKING NUMBER:

DRAWING NUMBER: C06.1

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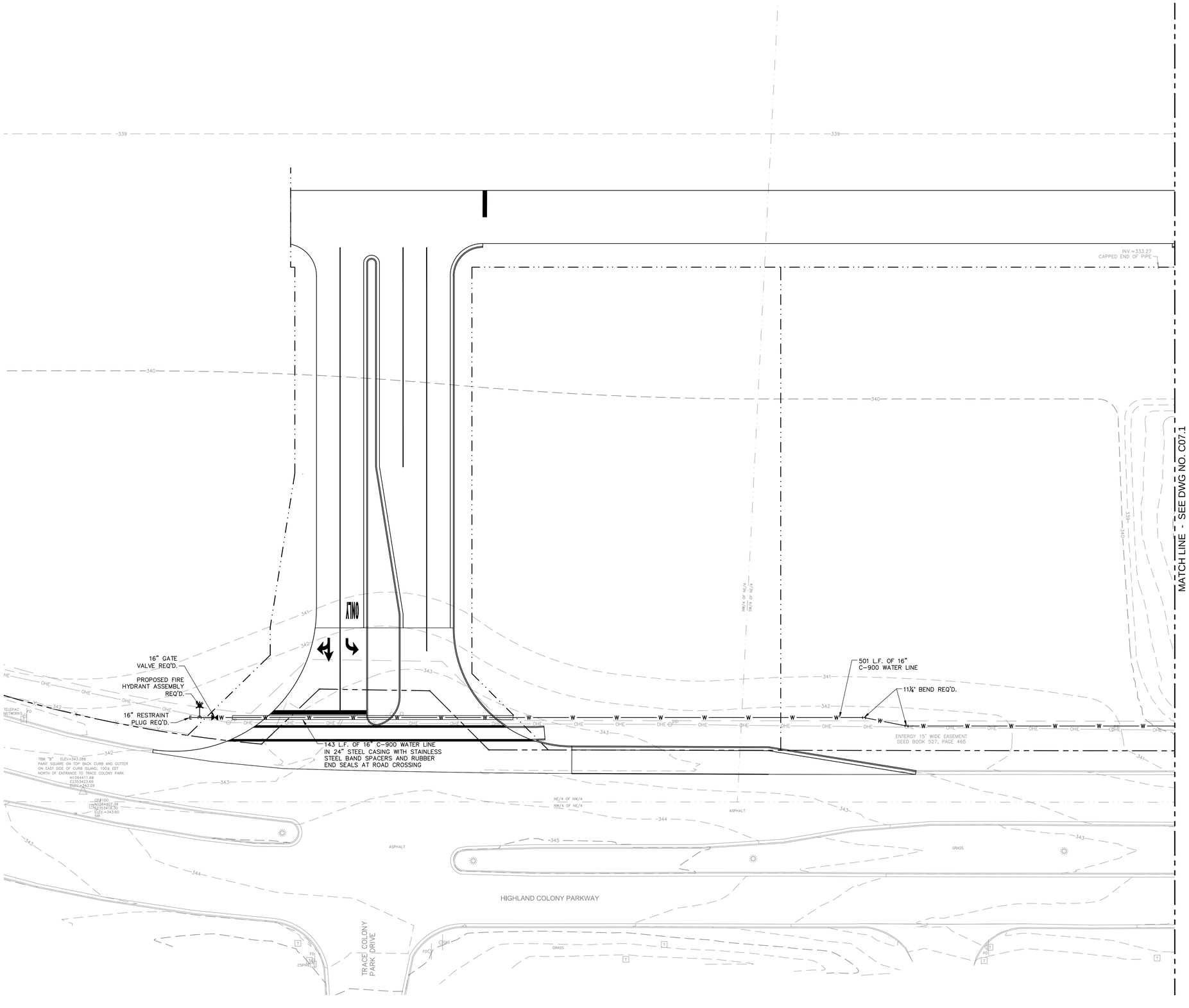

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

LEGEND

—W—	PROPOSED WATER LINE
	PROPOSED GATE VALVE
	PROPOSED FIRE HYDRANT
	PROPOSED TEE
	PROPOSED BEND
—E—	PROPOSED CAP

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REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

N-S PROJECT NO.: NS.12565.000			
FILENAME: 12565-IIIA-Utility.dwg			
SCALE: 1"=20'			
SURVEYED BY: MAPTECH, INC.			
DSGN:	D.M.R.	DATE:	07/2019
DRWN:	G.B.B.	DATE:	07/2019
CHKD:	D.M.R.	DATE:	07/2019
QA/QC:		DATE:	

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE UTILITY PLAN

WORKING NUMBER:

DRAWING NUMBER: C07.0

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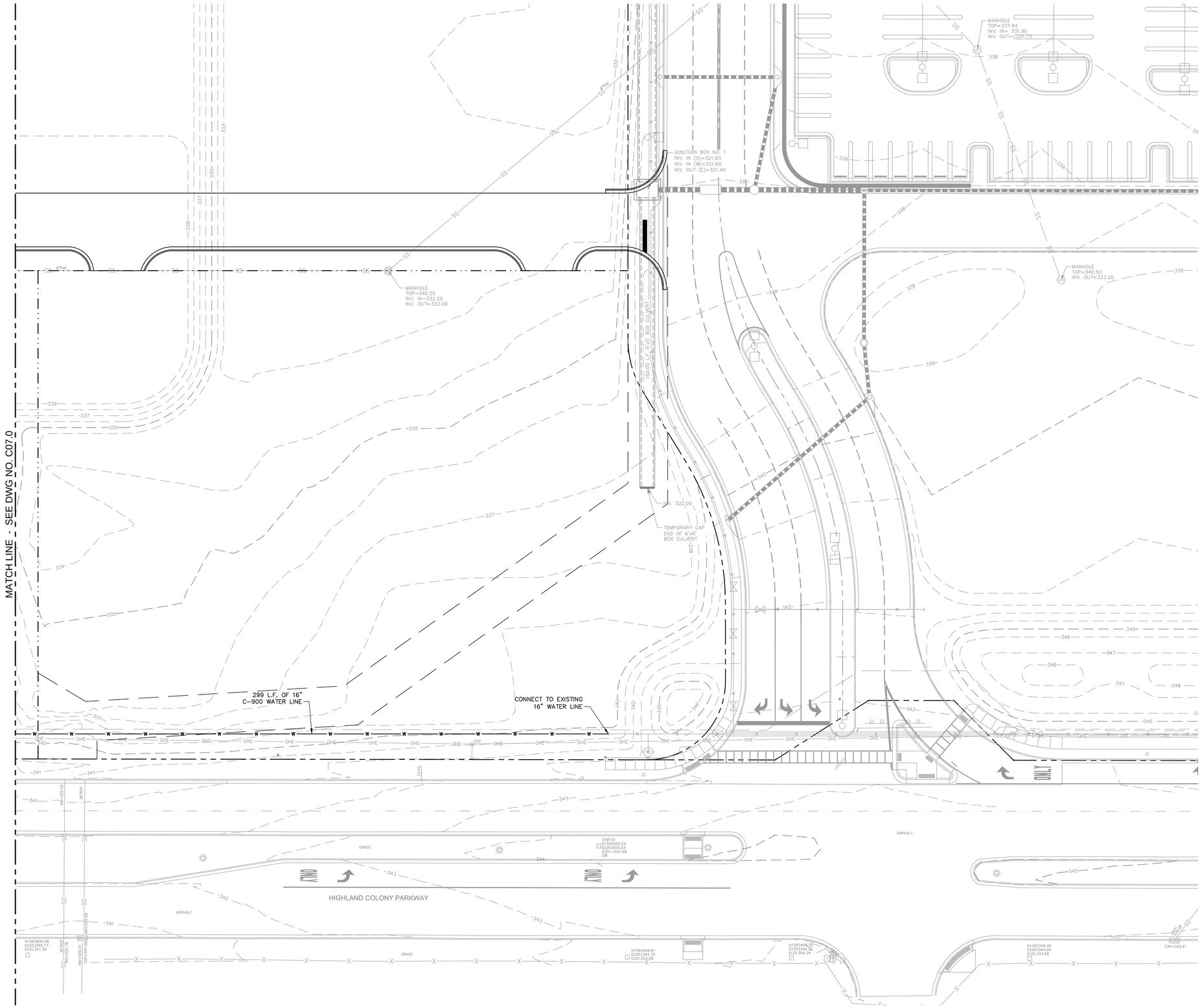

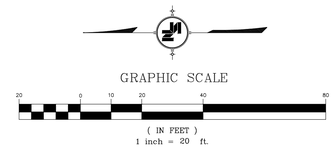

LEGEND

—— W —— PROPOSED WATER LINE

PRELIMINARY
NOT FOR CONSTRUCTION

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REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

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FILENAME: 12565-IIIA-Utility.dwg	
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SURVEYED BY: MAPTECH, INC.	
DSGN: D.M.R.	DATE: 07/2019
DRWN: G.B.B.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE UTILITY PLAN

WORKING NUMBER:

DRAWING NUMBER: C07.1

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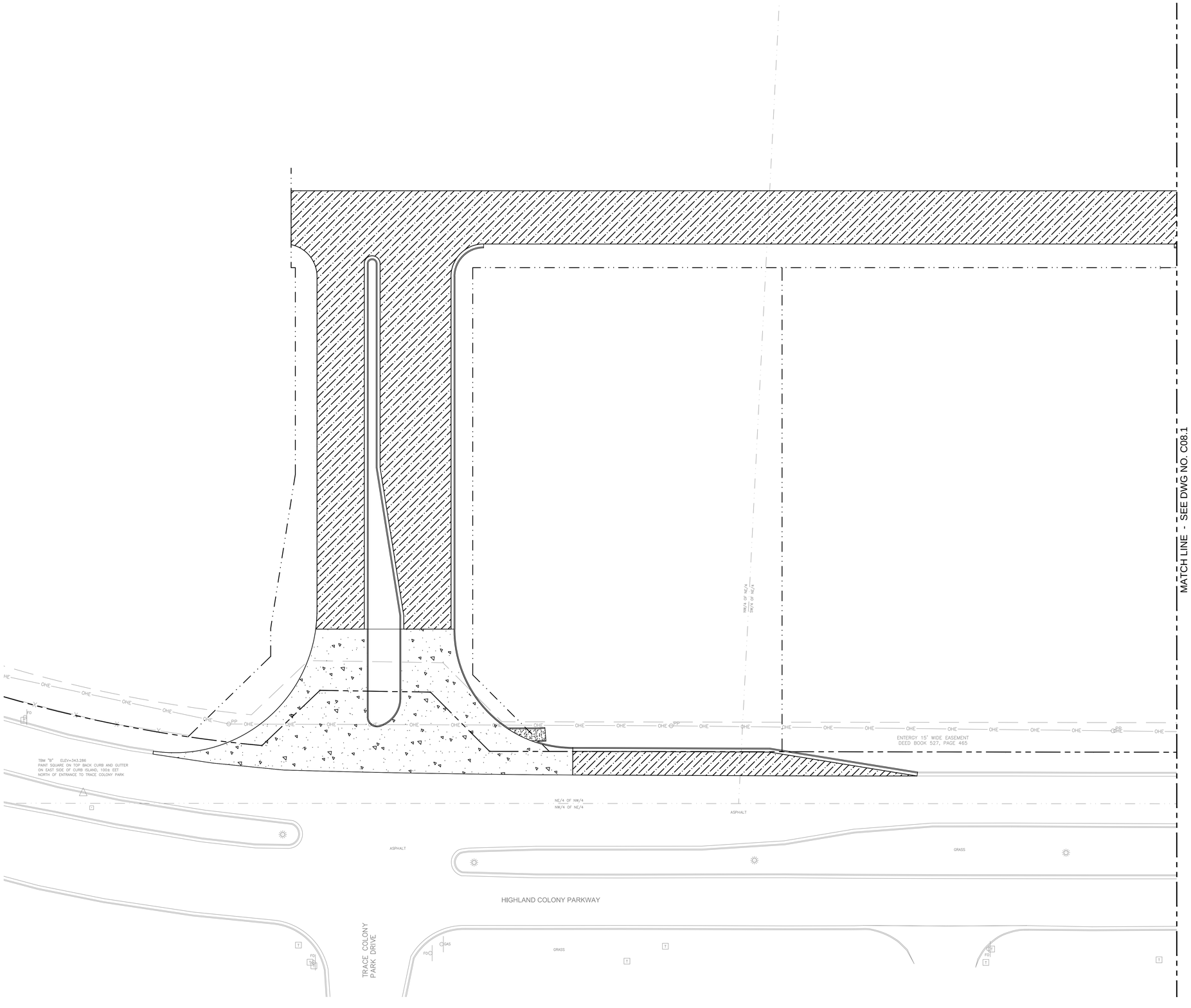

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

LEGEND

- 9" ASPHALT PAVEMENT (HEAVY DUTY)
- 8" CONCRETE PAVEMENT
- 4" CONCRETE SIDEWALK

NOTE:

FOR ASPHALT AND CONCRETE TYPICAL ROADWAY SECTIONS SEE WORKING NUMBER C12.0.

PRELIMINARY
NOT FOR CONSTRUCTION

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REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

N-S PROJECT NO.: NS.12565.000	
FILENAME: 12565-IIIA-Paving.dwg	
SCALE: 1"=20'	
SURVEYED BY: MAPTECH, INC.	
DSGN: D.M.R.	DATE: 07/2019
DRWN: G.B.B.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE PAVING PLAN

WORKING NUMBER:

DRAWING NUMBER: C08.0

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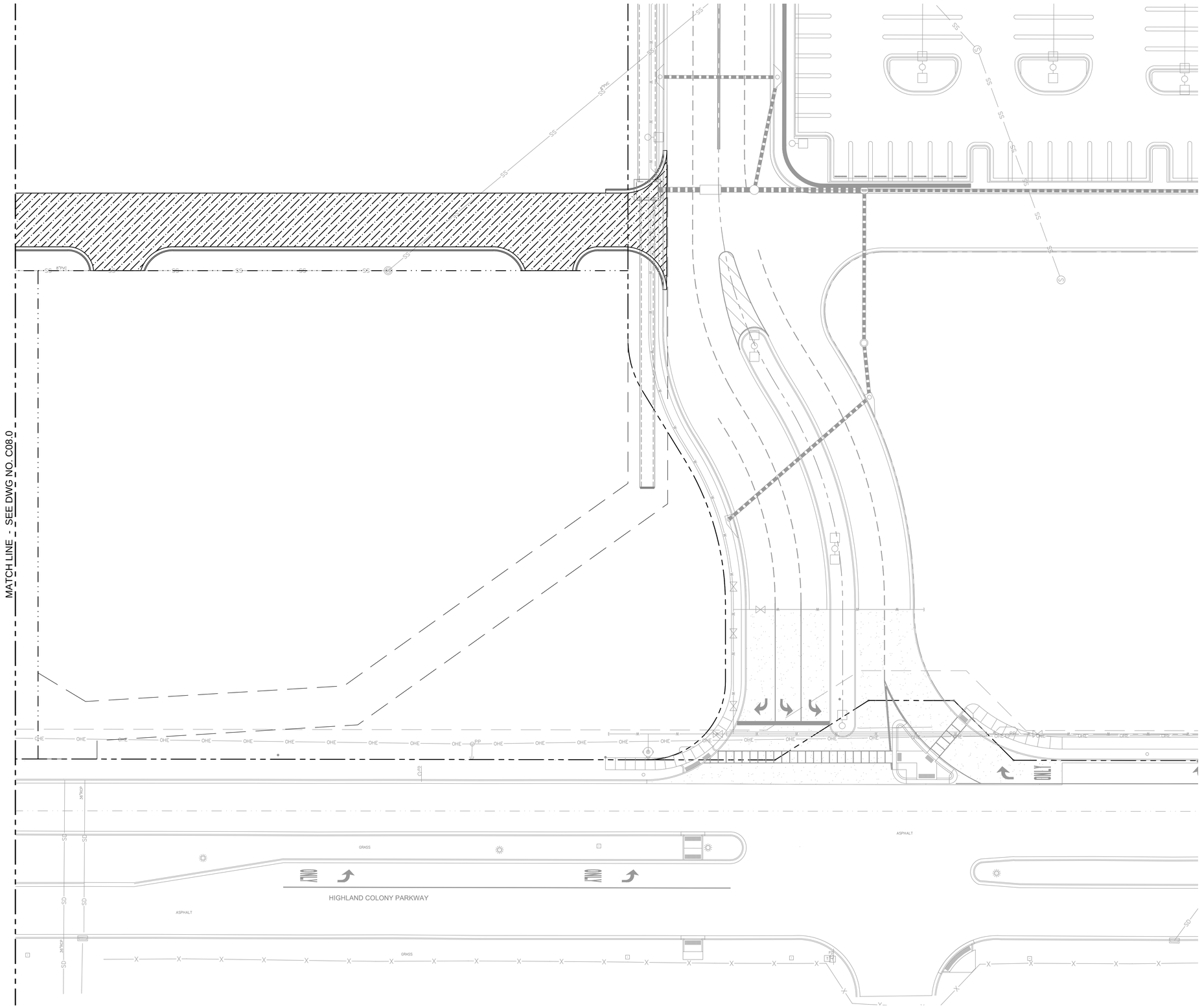

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

LEGEND

9" ASPHALT PAVEMENT (HEAVY DUTY)

NOTE:

FOR ASPHALT AND CONCRETE TYPICAL ROADWAY SECTIONS SEE WORKING NUMBER C12.0.

PRELIMINARY
NOT FOR CONSTRUCTION

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REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

N-S PROJECT NO.: NS.12565.000	
FILENAME: 12565-IIIA-Paving.dwg	
SCALE: 1"=20'	
SURVEYED BY: MAPTECH, INC.	
DSGN: D.M.R.	DATE: 07/2019
DRWN: G.B.B.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A

RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE PAVING PLAN

WORKING NUMBER:

DRAWING NUMBER: C08.1

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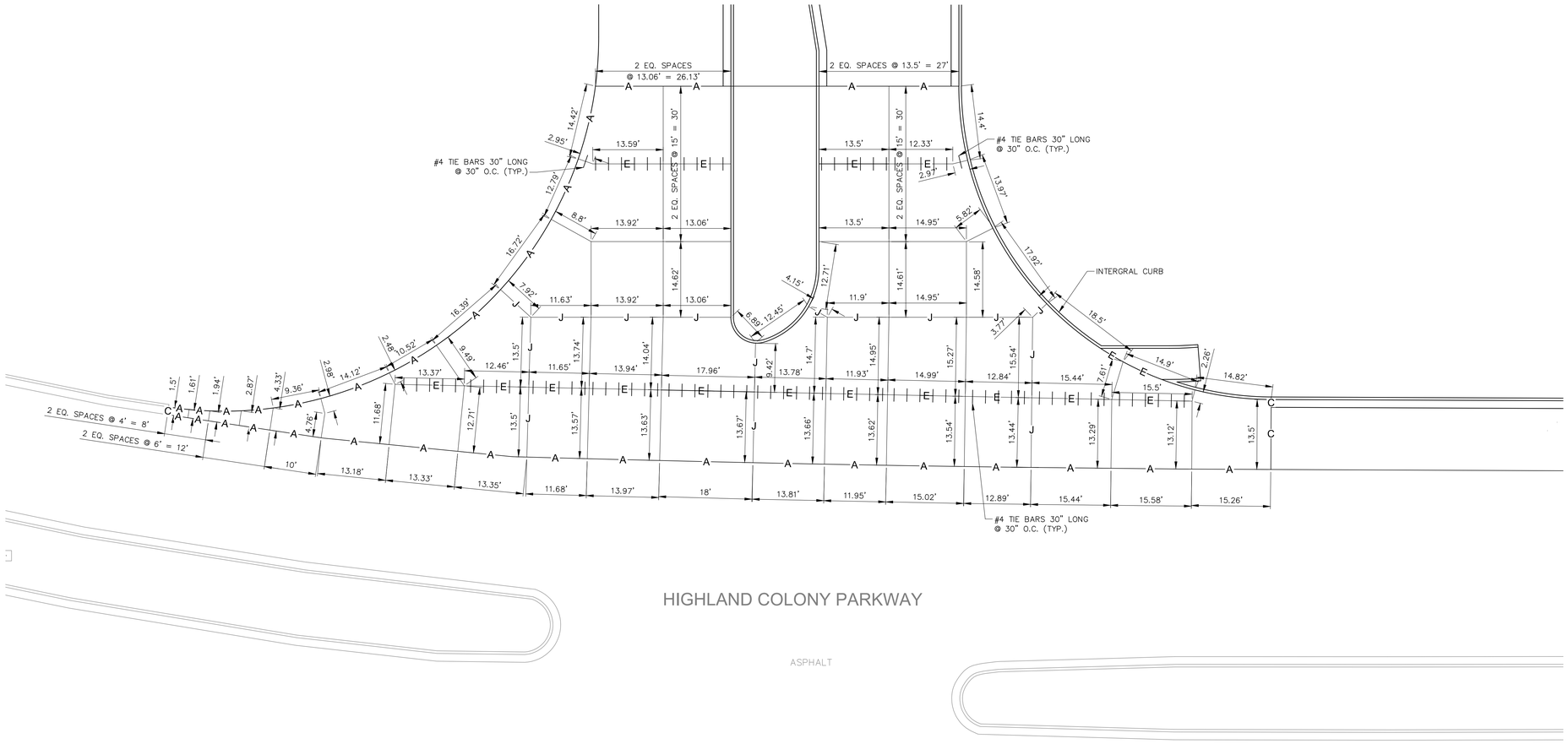
GRAPHIC SCALE

(IN FEET)
1 inch = 10 ft.

NOTES:

1. SEE DRAWING NO. C16.0 FOR CONCRETE PAVEMENT AND JOINT DETAILS.
2. ALL DRAINAGE STRUCTURES SHALL HAVE 1/2" EXPANSION JOINTS ALL AROUND.
3. SEE DRAWING NO. C04.0 & C04.1 SITE DIMENSION PLAN FOR ADDITIONAL DIMENSION INFORMATION.
4. ALL JOINTS THAT ARE NOT NOTED ARE CONTRACTION JOINTS (TYPE G).
5. CONTRACTOR SHALL MATCH CONCRETE CURB & GUTTER JOINTS WITH SIDEWALK JOINTS WHEREVER POSSIBLE.



APRON JOINT DETAIL
SCALE: 1" = 10'

PRELIMINARY
NOT FOR CONSTRUCTION

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REVISIONS			
NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION	
N-S PROJECT NO.: NS.12565.000	
FILENAME: 12565-IIIA-Joints.dwg	
SCALE: 1"=10'	
SURVEYED BY: MAPTECH, INC.	
DSGN: D.M.R.	DATE: 07/2019
DRWN: G.B.B.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

CONCRETE JOINT
LAYOUT PLAN

WORKING NUMBER:

DRAWING NUMBER:
C09.0

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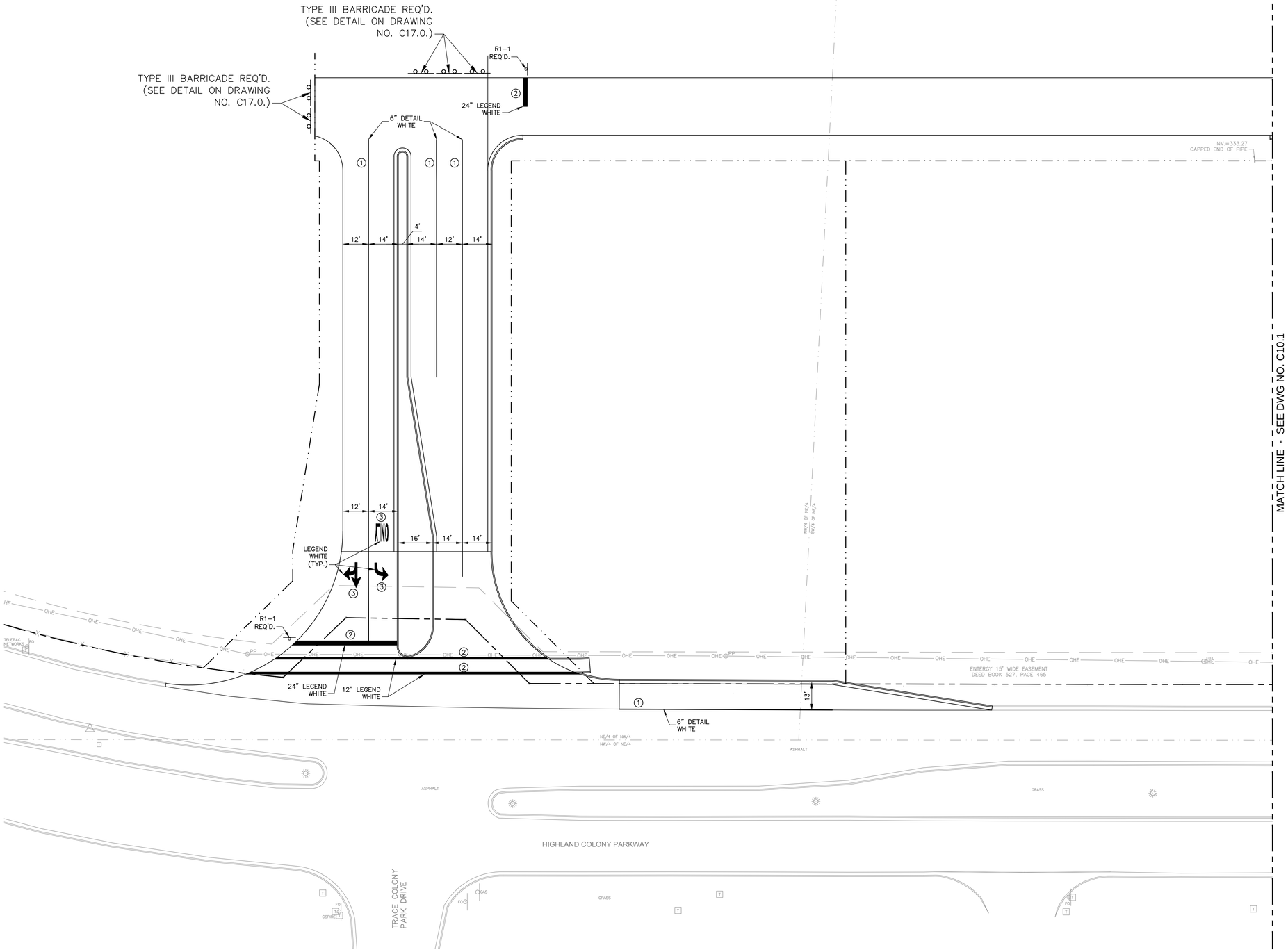


GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

PAVEMENT MARKING		
SYMBOL	DESCRIPTION	TYPE
1	DETAIL TRAFFIC STRIPE, WHITE (L.F.)	THERMOPLASTIC
2	LEGEND, WHITE (L.F.)	THERMOPLASTIC
3	LEGEND, WHITE (S.F.)	THERMOPLASTIC

NOTE:

SEE DRAWING NUMBER C17.0 STRIPING AND SIGNAGE FOR DETAILS.

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

NEEL-SCHAFFER, INC., HEREINAFTER REFERRED TO AS THE ENGINEER, HAS PREPARED AND FURNISHED THIS DRAWING TO THE OWNER FOR USE ON THIS PROJECT ONLY. THIS DRAWING SHOULD NOT BE USED ON EXTENSIONS OF THIS PROJECT OR ON ANY OTHER PROJECT. ANY REUSE OF THIS DRAWING, WITHOUT WRITTEN VERIFICATION OR ADAPTION BY THE ENGINEER, SHALL BE AT THE REUSER'S SOLE RISK AND THE REUSER SHALL INDEMNIFY AND HOLD HARMLESS THE ENGINEER FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES, INCLUDING ATTORNEY'S FEES ARISING OUT OF OR RESULTING THEREFROM.

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION	
N-S PROJECT NO.: NS.12565.000	
FILENAME: 12565-IIIA-SNS.dwg	
SCALE: 1"=20'	
SURVEYED BY: MAPTECH, INC.	
DSGN: D.M.R.	DATE: 07/2019
DRWN: G.B.B.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A

RIDGELAND, MISSISSIPPI

SEAL:

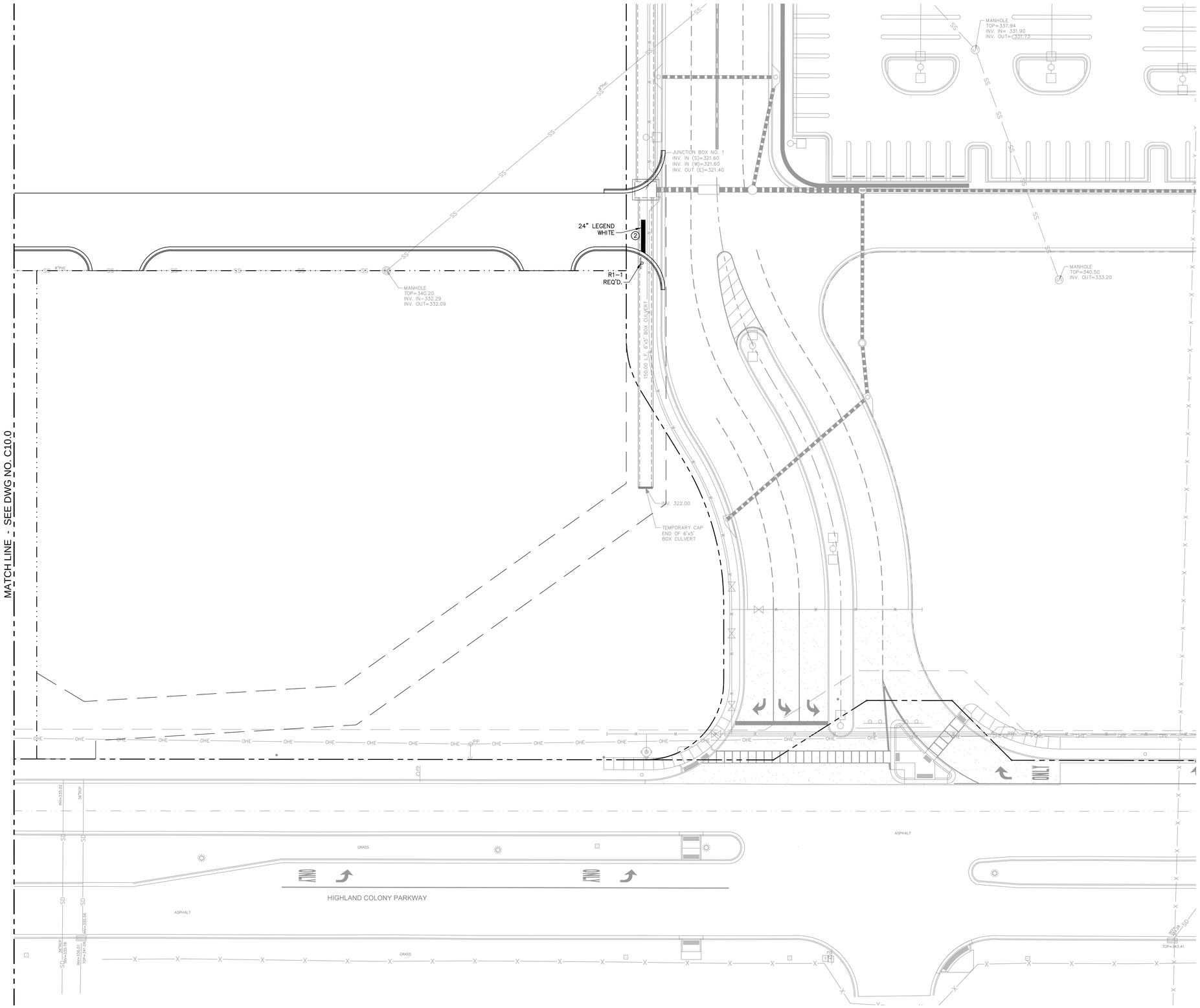
NEEL-SCHAFFER
Solutions you can build upon

SITE STRIPING AND
SIGNAGE PLAN

WORKING NUMBER:

DRAWING NUMBER:
C10.0

I:\Projects\Cadffiles\12565-Sarnia\Dwg-Dwf\Prod\Dwg-Phase-IIIA\12565-IIIA-SNS.dwg SNS-1, 12/5/2019 11:13:16 AM, DWG To PDF.pc3, ARCH expand E1 (30.00 x 42.00 Inches), 1:1, Ginny Bates



GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

PAVEMENT MARKING		
SYMBOL	DESCRIPTION	TYPE
1	DETAIL TRAFFIC STRIPE, WHITE (L.F.)	THERMOPLASTIC
2	LEGEND, WHITE (L.F.)	THERMOPLASTIC
3	LEGEND, WHITE (S.F.)	THERMOPLASTIC

NOTE:

SEE DRAWING NUMBER C17.0 STRIPING AND SIGNAGE FOR DETAILS.

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

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REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION			
N-S PROJECT NO.: NS.12565.000			
FILENAME: 12565-IIIA-SNS.dwg			
SCALE: 1"=20'			
SURVEYED BY: MAPTECH, INC.			
DSGN:	D.M.R.	DATE:	07/2019
DRWN:	G.B.B.	DATE:	07/2019
CHKD:	D.M.R.	DATE:	07/2019
QA/QC:		DATE:	

RENAISSANCE PHASE III A

RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SITE STRIPING AND SIGNAGE PLAN

WORKING NUMBER:

DRAWING NUMBER: C10.1

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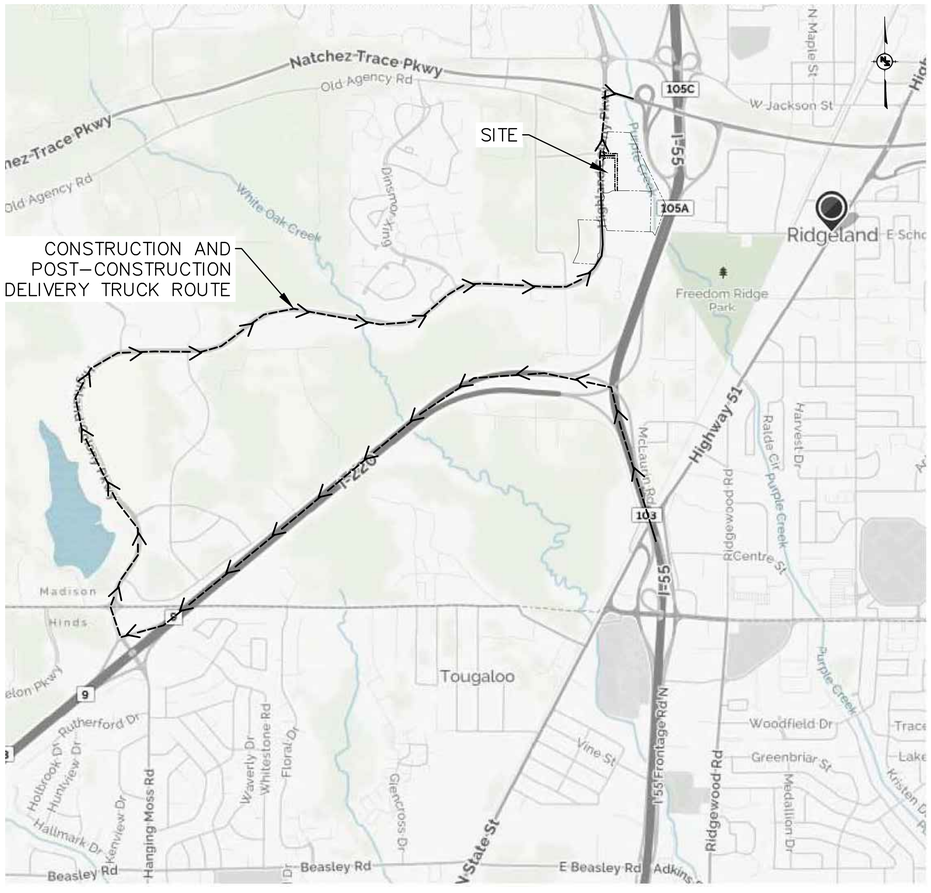
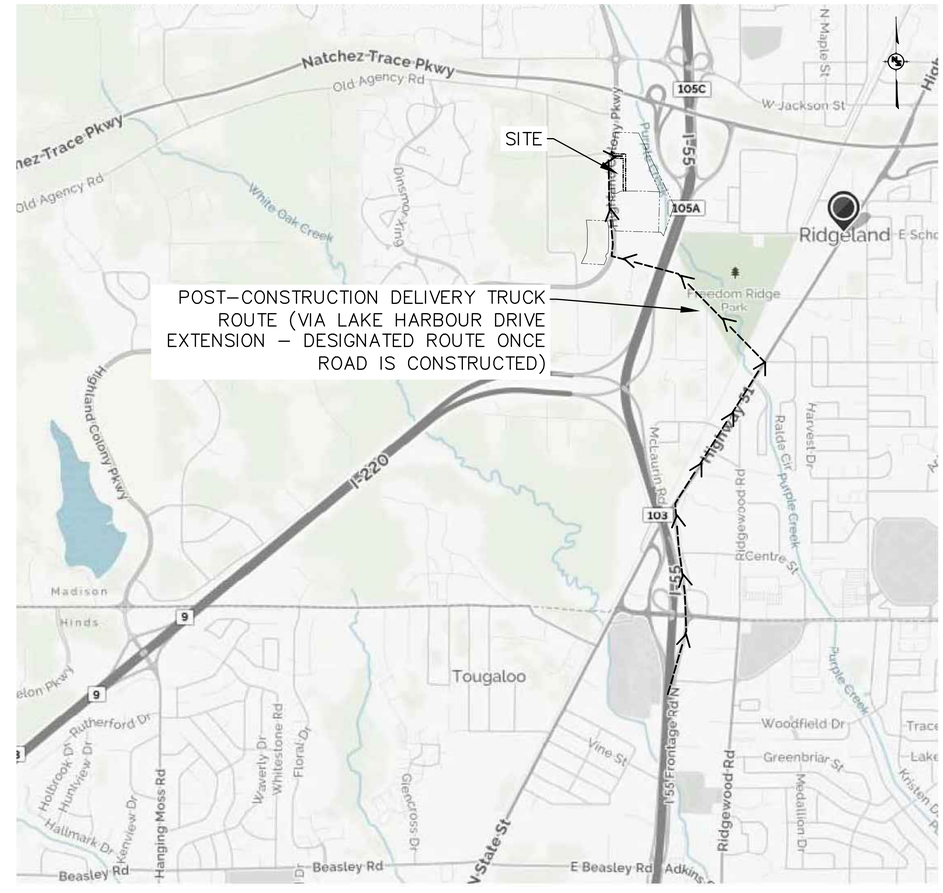


LOCATION MAP (N.T.S.)



LOCATION MAP (N.T.S.)

NO CONSTRUCTION EQUIPMENT IS ALLOWED BEYOND THE WORK ZONE BARRICADES. FAILURE TO COMPLY WILL RESULT IN POLICE DEPARTMENT ACTION AND/OR FINES.

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

NEEL-SCHAFFER, INC., HEREINAFTER REFERRED TO AS THE ENGINEER, HAS PREPARED AND FURNISHED THIS DRAWING TO THE OWNER FOR USE ON THIS PROJECT ONLY. THIS DRAWING SHOULD NOT BE USED ON EXTENSIONS OF THIS PROJECT OR ON ANY OTHER PROJECT. ANY REUSE OF THIS DRAWING, WITHOUT WRITTEN VERIFICATION OR ADAPTION BY THE ENGINEER, SHALL BE AT THE REUSER'S SOLE RISK AND THE REUSER SHALL INDEMNIFY AND HOLD HARMLESS THE ENGINEER FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES, INCLUDING ATTORNEY'S FEES ARISING OUT OF OR RESULTING THEREFROM.

REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

N-S PROJECT NO.: NS.12565.000			
FILENAME: 12565-IIIA-Truck_Route.dwg			
SCALE: *NOT TO SCALE*			
SURVEYED BY:			
DSGN:	D.M.R.	DATE:	07/2019
DRWN:	C.A.J.	DATE:	07/2019
CHKD:	D.M.R.	DATE:	07/2019
QA/QC:		DATE:	

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
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CONSTRUCTION AND DELIVERY ROUTE PLAN

WORKING NUMBER:

DRAWING NUMBER: C11.0

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NOTE:

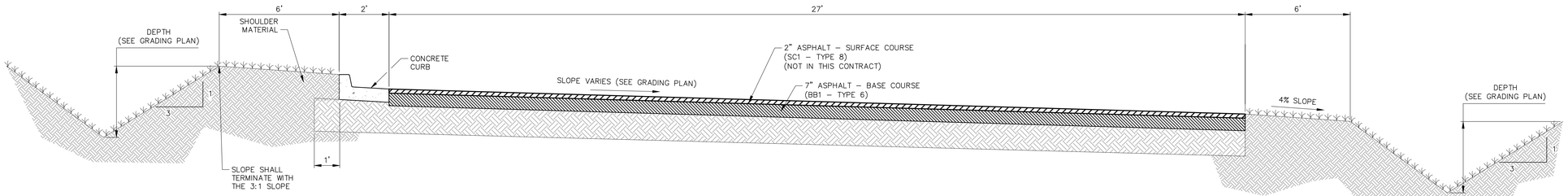
IF ROADWAY SUBGRADE IS 3 FEET ABOVE EXPANSIVE CLAY

SUBGRADE SHALL BE PREPARED BY SCARIFYING EXISTING GROUND 6" TO 12" AND COMPACTING TO MINIMUM 98% STANDARD PROCTOR DENSITY. THE SUBGRADE WILL THEN BE PROOF ROLLED WITH A LOADED DUMP TRUCK TO DEMONSTRATE THAT IT CAN SUPPORT THE DUMP TRUCK WITH STABILITY. IF MORE FILL IS REQUIRED TO BRING THE SUBGRADE UP TO THE REQUIRED ELEVATION,THE FILL MAY BE PLACED IN 9" LOOSE LIFTS AND THEN COMPACTED TO MINIMUM 98% STANDARD PROCTOR DENSITY BEFORE THE NEXT LIFT IS PLACED AS NEEDED TO REACH THE DESIRED ELEVATION.

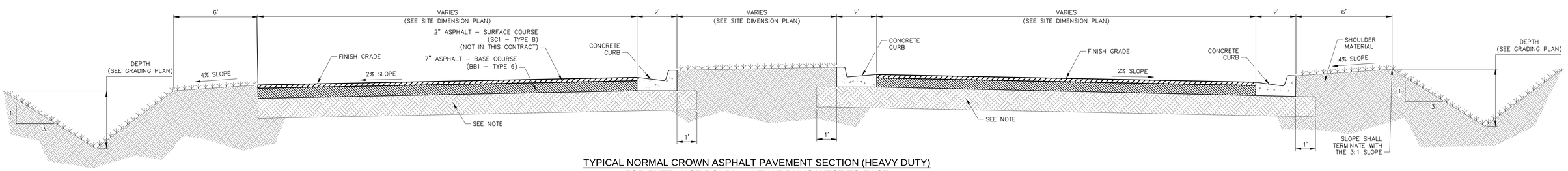
OR

IF ROADWAY SUBGRADE IS 3 FEET OR LESS ABOVE EXPANSIVE CLAY

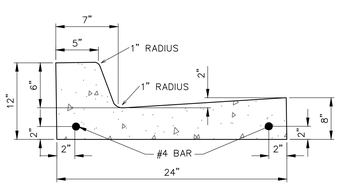
THERE SHALL BE A MINIMUM 3 FEET LEAN CLAY BUFFER MAINTAINED BETWEEN THE ROADWAY TOP OF SUBGRADE AND THE TOP OF THE EXPANSIVE CLAY. THE EXCAVATED EXPANSIVE CLAY SHALL BE DISPOSED OFF SITE AT AN APPROPRIATE DUMP SITE THAT SHALL MEET ALL LOCAL REGULATORY REQUIREMENTS. THE FILL MATERIAL THAT IS REPLACING THE EXPANSIVE CLAY SHALL MEET THE MATERIAL REQUIREMENTS SET FORTH IN THE CONTRACT SPECIFICATIONS.



TYPICAL SLOPED ASPHALT PAVEMENT SECTION (HEAVY DUTY)
FOR ROADWAY THAT RUNS SOUTH TO NORTH
NOT TO SCALE



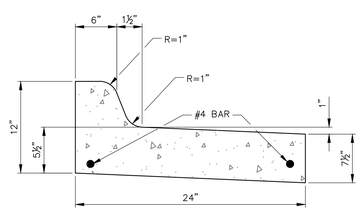
TYPICAL NORMAL CROWN ASPHALT PAVEMENT SECTION (HEAVY DUTY)
FOR ENTRANCE ROADWAY THAT RUNS WEST TO EAST
NOT TO SCALE



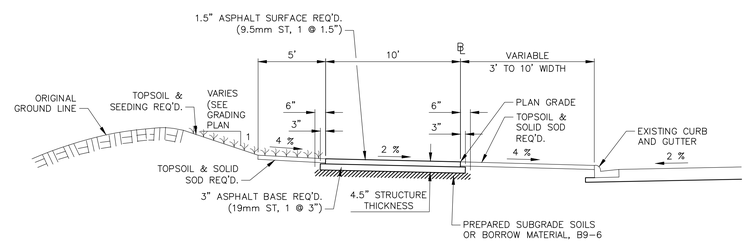
STANDARD CURB AND GUTTER
NOT TO SCALE

NOTES:

1. ALL CURBS, GUTTERS & DRIVEWAYS TO BE CONSTRUCTED OF 3,500 PSI CONCRETE.
2. 2¾" DOWEL BARS, 15" LONG REQ'D. AT EXPANSION JOINTS. THEY SHALL BE HELD IN PLACE BY APPROVED CHAIRS OR SUPPORTS AND ½" EXPANSION MATERIALS.



PITCH-AWAY CURB AND GUTTER
NOT TO SCALE



TYPICAL SECTION HIGHLAND COLONY
MULTI-USE PATH (FUTURE)
(NOT IN THIS CONTRACT)
NOT TO SCALE

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

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REVISIONS			
NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION	
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FILENAME: 12565-IIIA-TypSect.dwg	
SCALE: AS SHOWN	
SURVEYED BY: MAPTECH, INC.	
DSGN: D.M.R.	DATE: 07/2019
DRWN: C.A.J.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
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TYPICAL SECTIONS

WORKING NUMBER:

DRAWING NUMBER: C12.0

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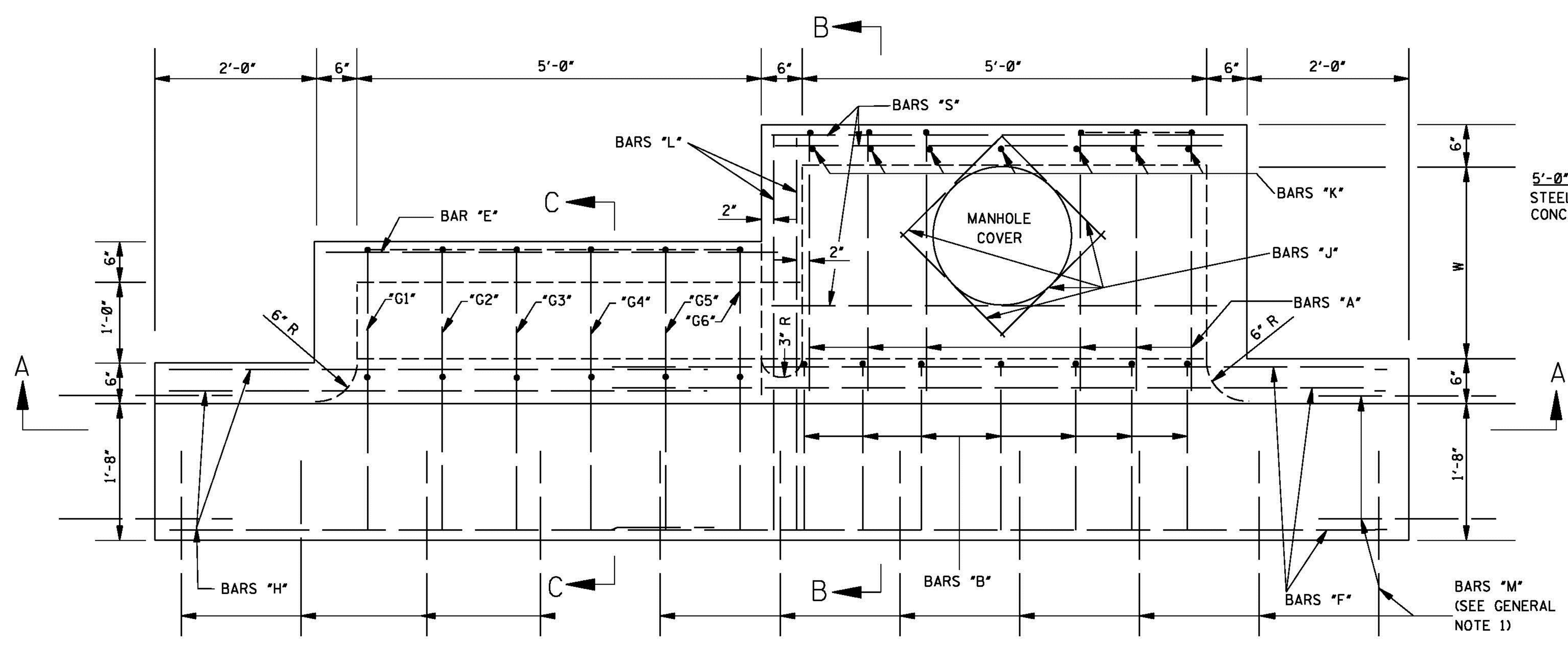
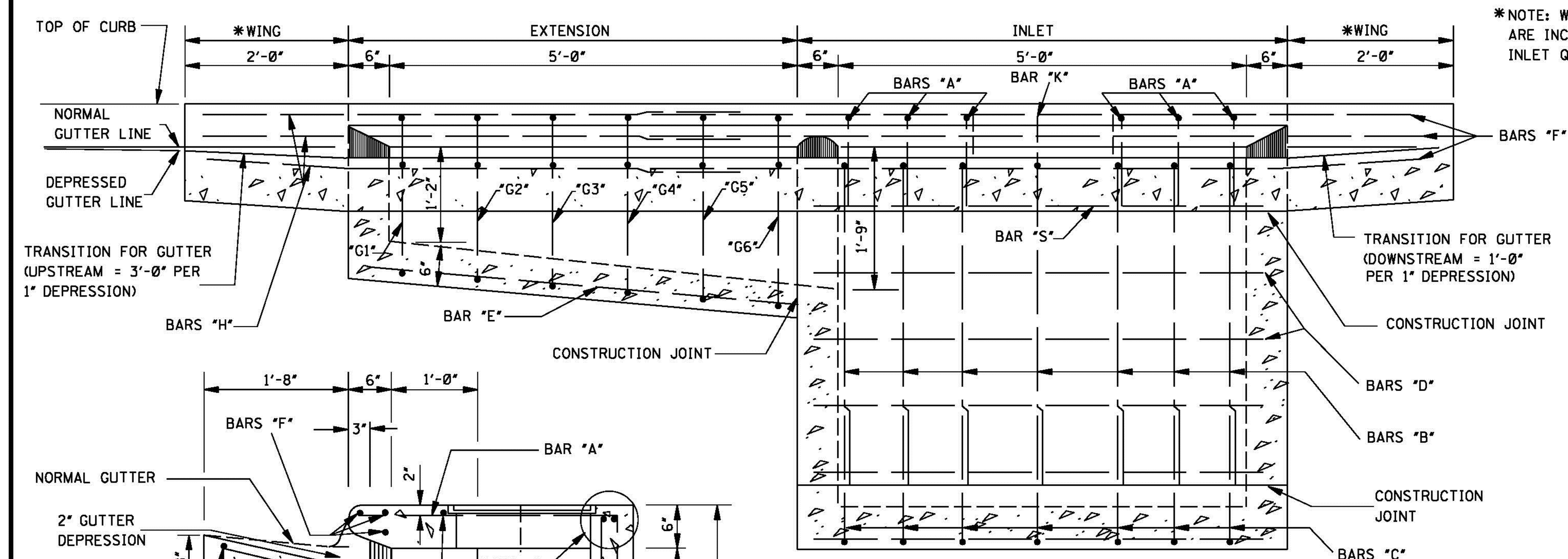
STATE	PROJECT NO.
MISS.	

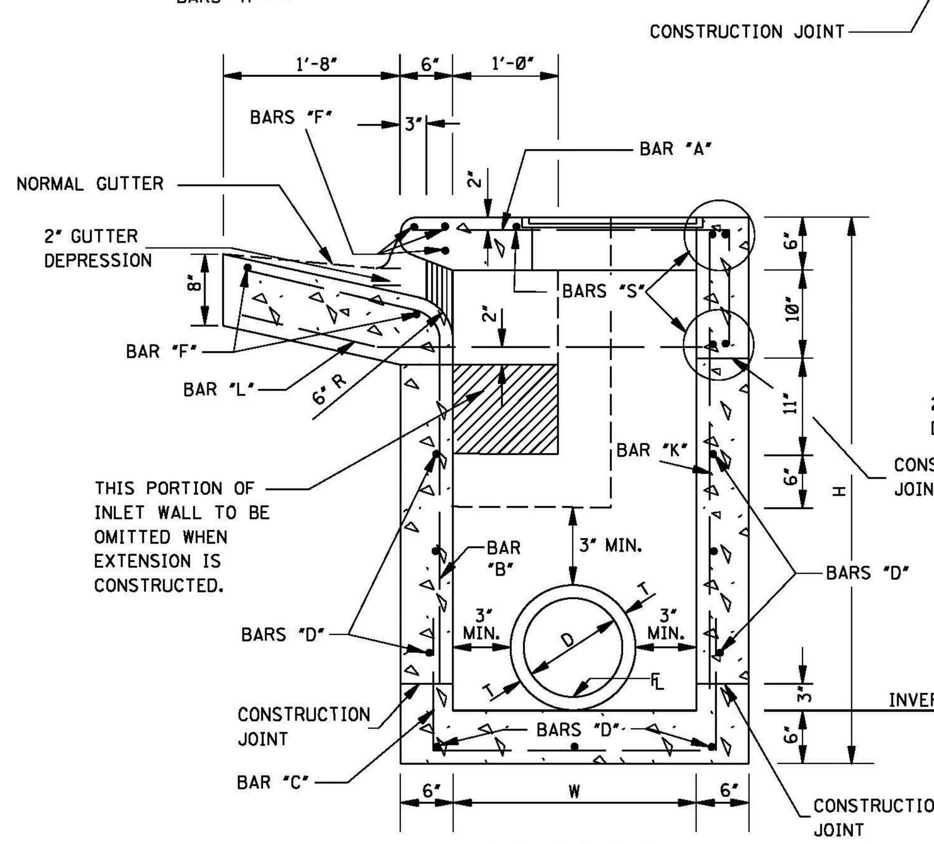


PLAN

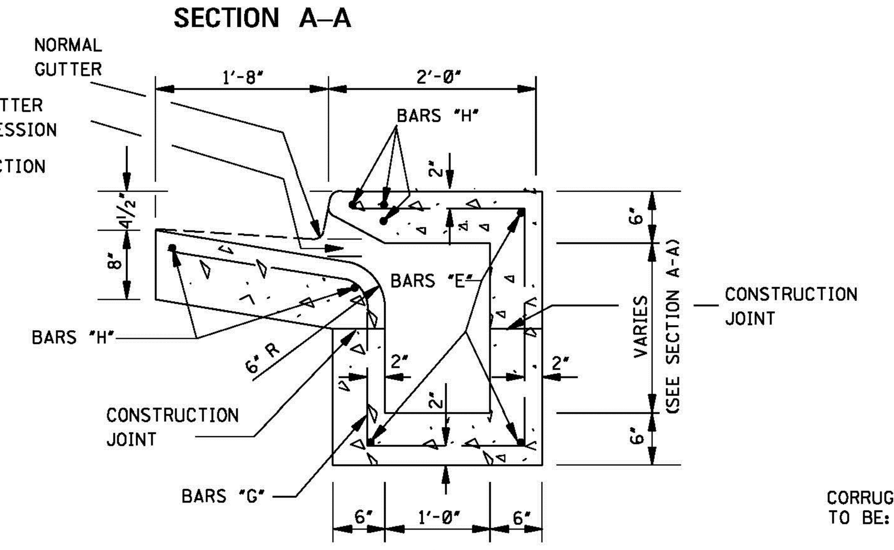


SECTION A–A

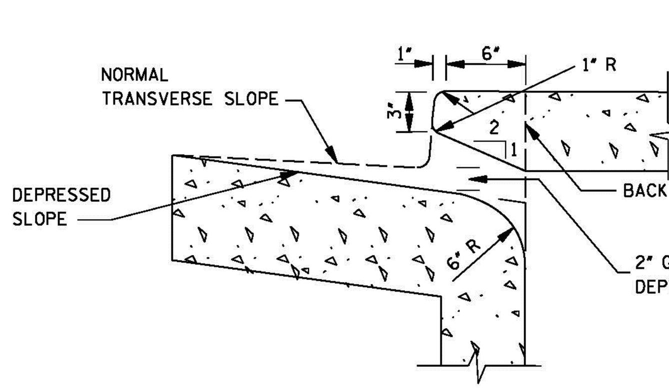
*NOTE: WING QUANTITIES ARE INCLUDED IN INLET QUANTITIES.



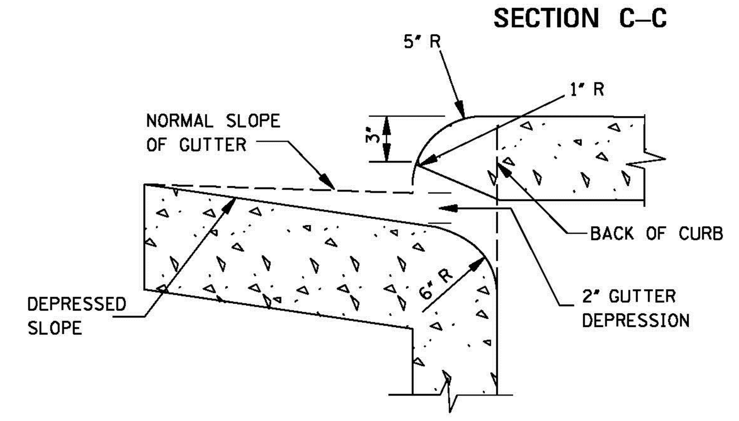
SECTION B–B



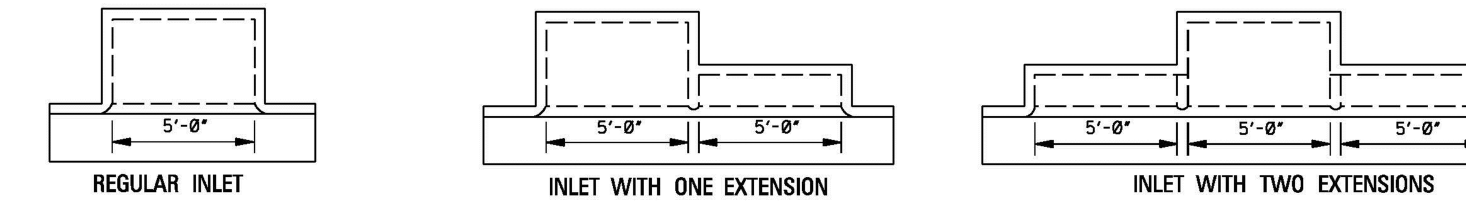
SECTION C–C



THROAT DETAIL OF BARRIER CURB



THROAT DETAIL OF ROLLED CURB



5'-0" INLET
STEEL = 8.68W + 9.35Y + 3.79W' + 7.57H' + 121
CONC. = (WY + 5.5W + 6Y + 14.611)/27

10'-0" INLET
STEEL = 8.68W + 9.35Y + 3.79W' + 7.57H' + 231
CONC. = (WY + 5.5W + 6Y + 38.641)/27

15'-0" INLET
STEEL = 8.68W + 9.35Y +3.79W' + 7.57H' +341
CONC = (WY + 5.5W + 6Y + 62.671)/27

PLAN OF INLET AND EXTENSIONS

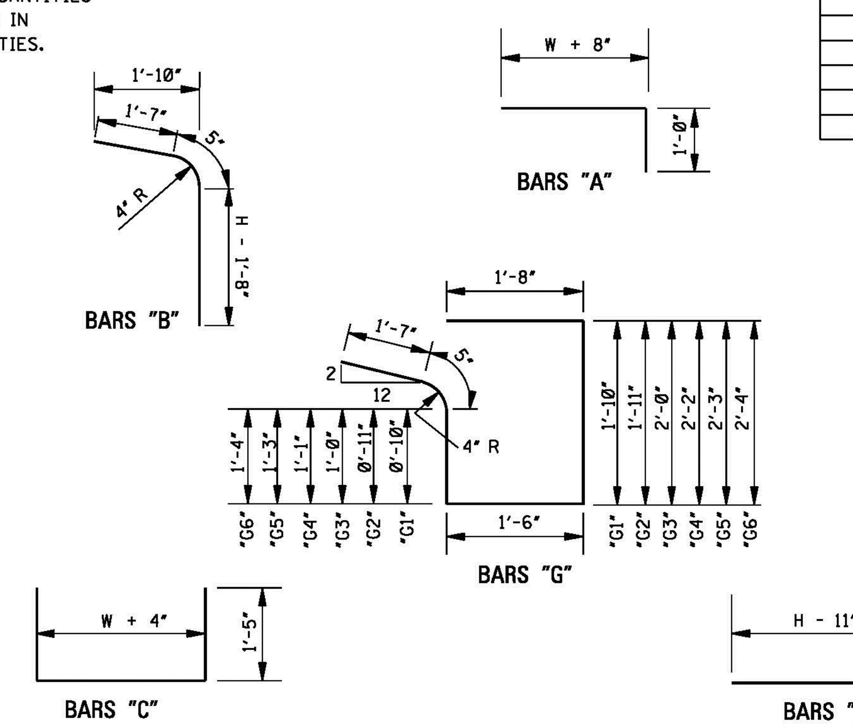
NOTES:
1. W AND H ARE EXPRESSED IN DECIMAL FEET.
2. W' = W ROUNDED TO NEAREST WHOLE FOOT.
3. Y = (H-0.5).
4. H'= (H - 2.08) ROUNDED TO NEAREST WHOLE FOOT.
5. NO DEDUCTIONS ARE MADE FOR PIPE OPENINGS IN FORMULAS.

ADD. CONCRETE PER FOOT OF H		ADD. CONCRETE PER FOOT OF W	
W	yd³/ft	H	yd³/ft
2'-6"	0.315	3'-6"	0.315
3'-0"	0.333	4'-0"	0.333
3'-6"	0.352	4'-6"	0.352
4'-0"	0.371	5'-0"	0.370
4'-6"	0.389	5'-6"	0.389
5'-0"	0.408	6'-0"	0.408
5'-6"	0.426	6'-6"	0.426
6'-0"	0.445	7'-0"	0.445
6'-6"	0.463	7'-6"	0.463
7'-0"	0.481	8'-0"	0.482
		8'-6"	0.500

QUANTITIES FOR ONE EXTENSION					
BAR	SIZE	LENGTH	SPACING	NUMBER	†WEIGHT
"E"	#4	5'-8"	AS SHOWN	3	11
"G"	#4	SEE SCHEDULE	0'-11"	6	34
"H"	#6	6'-9"	AS SHOWN	5	51
"L"	#6	4'-9"	AS SHOWN	2	14
TOTAL STEEL FOR ONE EXTENSION = 110 lbs					
TOTAL CONCRETE FOR ONE EXTENSION = 0.89 yd³					

†NOTE: WHERE EXTENSION IS USED WITH CONCRETE PAVEMENT, ADD 27 lbs OF STEEL FOR BARS "M".

BAR "G" SCHEDULE	
BAR "G"	LENGTH
"G1"	7'-10"
"G2"	8'-0"
"G3"	8'-2"
"G4"	8'-5"
"G5"	8'-8"
"G6"	8'-10"



BAR DETAILS

W=2'-6"	BILL OF REINFORCING STEEL FOR 1-5'-0" INLET																			
H	BAR "A" L = 4'-2" #4 @ 9"		BAR "C" L = 5'-8" #4 @ 9"		BAR "S" L = 5'-8" #4 @ 12"		BAR "D" L = 5'-8" #4 @ 12"±		BAR "F" L=9'-8" #6		BAR "J" L=2'-3" #4		BAR "B" #4 @ 9"			BAR "K" #4 @ 9"±			* TOTAL STEEL	TOTAL CONC.
	NO.	lbs	NO.	lbs	NO.	lbs	NO.	lbs	NO.	lbs	NO.	lbs	LGTH.	NO.	lbs	LGTH.	NO.	lbs	lbs	yd³
3'-6"	6	17	7	27	5	19	5	19	5	73	4	6	3'-10"	7	18	2'-7"	7	12	190	1.99
4'-0"	6	17	7	27	5	19	7	26	5	73	4	6	4'-4"	7	20	3'-1"	7	14	202	2.15
4'-6"	6	17	7	27	5	19	7	26	5	73	4	6	4'-10"	7	23	3'-7"	7	17	207	2.31
5'-0"	6	17	7	27	5	19	9	34	5	73	4	6	5'-4"	7	25	4'-1"	7	19	219	2.47
5'-6"	6	17	7	27	5	19	9	34	5	73	4	6	5'-10"	7	27	4'-7"	7	21	224	2.62
6'-0"	6	17	7	27	5	19	11	42	5	73	4	6	6'-4"	7	30	5'-1"	7	24	238	2.78
6'-6"	6	17	7	27	5	19	11	42	5	73	4	6	6'-10"	7	32	5'-7"	7	26	240	2.94
7'-0"	6	17	7	27	5	19	13	49	5	73	4	6	7'-4"	7	34	6'-1"	7	28	253	3.10
7'-6"	6	17	7	27	5	19	13	49	5	73	4	6	7'-10"	7	37	6'-7"	7	31	257	3.25

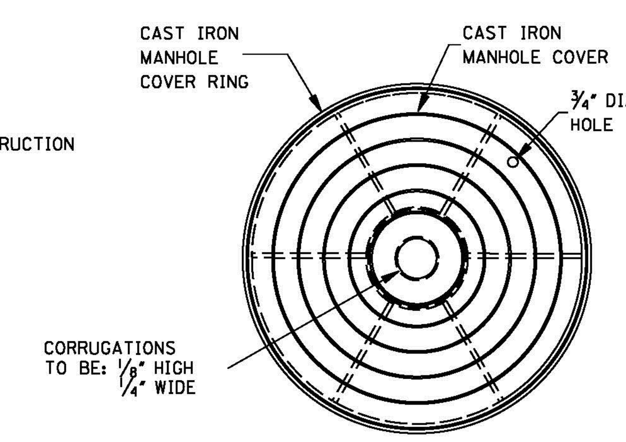
W=3'-0"	BILL OF REINFORCING STEEL FOR 1-5'-0" INLET																			
H	BAR "A" L = 4'-8" #4 @ 9"		BAR "C" L = 6'-2" #4 @ 9"		BAR "S" L = 5'-8" #4 @ 12"		BAR "D" L = 5'-8" #4 @ 12"±		BAR "F" L=9'-8" #6		BAR "J" L=2'-3" #4		BAR "B" #4 @ 9"			BAR "K" #4 @ 9"±			* TOTAL STEEL	TOTAL CONC.
	NO.	lbs	NO.	lbs	NO.	lbs	NO.	lbs	NO.	lbs	NO.	lbs	LGTH.	NO.	lbs	LGTH.	NO.	lbs	lbs	yd³
3'-6"	6	19	7	29	5	19	5	19	5	73	4	6	3'-10"	7	18	2'-7"	7	12	194	2.15
4'-0"	6	19	7	29	5	19	7	26	5	73	4	6	4'-4"	7	20	3'-1"	7	14	206	2.32
4'-6"	6	19	7	29	5	19	7	26	5	73	4	6	4'-10"	7	23	3'-7"	7	17	211	2.49
5'-0"	6	19	7	29	5	19	9	34	5	73	4	6	5'-4"	7	25	4'-1"	7	19	223	2.65
5'-6"	6	19	7	29	5	19	9	34	5	73	4	6	5'-10"	7	27	4'-7"	7	21	228	2.82
6'-0"	6	19	7	29	5	19	11	42	5	73	4	6	6'-4"	7	30	5'-1"	7	24	240	2.99
6'-6"	6	19	7	29	5	19	11	42	5	73	4	6	6'-10"	7	32	5'-7"	7	26	245	3.15
7'-0"	6	19	7	29	5	19	13	49	5	73	4	6	7'-4"	7	34	6'-1"	7	28	257	3.32
7'-6"	6	19	7	29	5	19	13	49	5	73	4	6	7'-10"	7	37	6'-7"	7	31	262	3.49

W=3'-6"	BILL OF REINFORCING STEEL FOR 1-5'-0" INLET																			
H	BAR "A" L = 5'-2" #4 @ 9"		BAR "C" L = 6'-8" #4 @ 9"		BAR "S" L = 5'-8" #4 @ 12"		BAR "D" L = 5'-8" #4 @ 12"±		BAR "F" L=9'-8" #6		BAR "J" L=2'-3" #4		BAR "B" #4 @ 9"			BAR "K" #4 @ 9"±			* TOTAL STEEL	TOTAL CONC.
	NO.	lbs	NO.	lbs	NO.	lbs	NO.	lbs	NO.	lbs	NO.	lbs	LGTH.	NO.	lbs	LGTH.	NO.	lbs	lbs	yd³
3'-6"	6	21	7	31	5	19	6	23	5	73	4	6	3'-10"	7	18	2'-7"	7	12	202	2.31
4'-0"	6	21	7	31	5	19	8	30	5	73	4	6	4'-4"	7	20	3'-1"	7	14	214	2.49
4'-6"	6	21	7	31	5	19	8	30	5	73	4	6	4'-10"	7	23	3'-7"	7	17	219	2.66
5'-0"	6	21	7	31	5	19	10	38	5	73	4	6	5'-4"	7	25	4'-1"	7	19	231	2.84
5'-6"	6	21	7	31	5	19	10	38	5	73	4	6	5'-10"	7	27	4'-7"	7	21	236	3.01
6'-0"	6	21	7	31	5	19	12	45	5	73	4	6	6'-4"	7	30	5'-1"	7	24	248	3.19
6'-6"	6	21	7	31	5	19	12	45	5	73	4	6	6'-10"	7	32	5'-7"	7	26	253	3.37
7'-0"	6	21	7	31	5	19	14	53	5	73	4	6	7'-4"	7	34	6'-1"	7	28	265	3.54
7'-6"	6	21	7	31	5	19	14	53	5	73	4	6	7'-10"	7	37	6'-7"	7	31	270	3.72

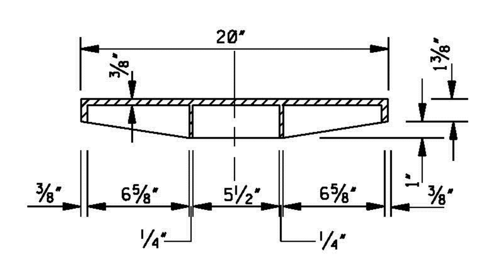
* NOTE: WHERE INLET IS USED WITH CONCRETE PAVEMENT, ADD 73 lbs OF STEEL FOR BARS "M".

GENERAL NOTES:

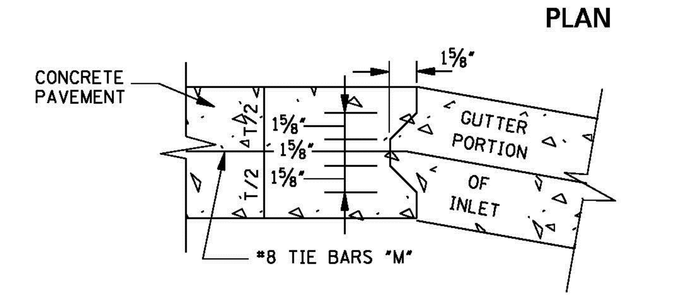
1. WHERE INLET OR INLET WITH EXTENSION(S) IS USED WITH CONCRETE PAVEMENT WITH INTERGRAL CURB, THE PAVEMENT SHALL BE BLOCKED OUT TO THE DIMENSIONS AS SHOWN FOR THE GUTTER PORTION OF THE INLET OR INLET WITH EXTENSION(S). THE PORTION BLOCKED OUT SHALL BE PLACED INTEGRAL WITH THE TOP OF THE INLET OR INLET WITH EXTENSION(S). #8 DEFORMED BARS 30" LONG SHALL BE PLACED ON 18" CENTERS AT THE CENTER OF THE PAVEMENT. THESE BARS SHALL EXTEND INTO THE GUTTER PORTION OF THE INLET OR INLET WITH EXTENSION(S) 15". THE CONSTRUCTION JOINT BETWEEN THE CONCRETE PAVEMENT AND THE INLET OR INLET WITH EXTENSION(S) SHALL BE A KEYED JOINT AS SHOWN. A SMOOTH CONSTRUCTION JOINT WILL NOT BE PERMITTED. QUANTITIES FOR BLOCKED OUT AREA OF PAVEMENT SHALL BE INCLUDED IN QUANTITIES FOR INLET OR INLET WITH EXTENSION(S).
2. THE QUANTITIES SHOWN, MINUS VOLUMETRIC DISPLACEMENT OF CONCRETE BY PIPE CULVERTS THROUGH INLET WALLS, WILL BE USED AS THE BASIS OF FINAL PAYMENT UNLESS THIS PLAN IS MODIFIED.
3. FOR CONVENIENCE, DEPTHS OF INLETS SHOWN IN ABOVE TABLE ARE INCREMENTS OF 6". BUT ANY DEPTHS OTHER THAN THESE SHOWN MAY BE USED WHEREVER DEEMED NECESSARY. QUANTITIES FOR OTHER DEPTHS, FALLING WITHIN THE LIMITS OF THE TABLE, MAY BE FOUND BY INTERPOLATION.
4. FIELD CUT AND BEND BARS AS NECESSARY TO ACCOMMODATE STORM SEWER. NO DEDUCTIONS ARE TO BE MADE IN STEEL QUANTITIES.
5. WHERE INLET IS BEING USED ADJACENT TO SIDEWALK, REFER TO OTHER SHEETS FOR TOP DETAIL.



PLAN

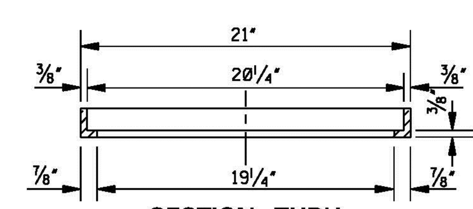


SECTION THRU MANHOLE COVER



DETAIL OF KEYED CONSTRUCTION JOINTS

NOTE: FIELD BEND BARS "L" TO CENTER OF GUTTER SECTION



SECTION THRU MANHOLE COVER RING

NOTE: WEIGHT OF RING & COVER = 79 lbs

BY | REVISION | DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
STANDARD PLAN

STORM SEWER INLET
TYPE SS–2

MDOT
WORKING NUMBER SS-2
SHEET NUMBER 6524

ISSUE DATE: AUGUST 01, 2017

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

NEEL–SCHAFFER, INC., HEREINAFTER REFERRED TO AS THE ENGINEER, HAS PREPARED AND FURNISHED THIS DRAWING TO THE OWNER FOR USE ON THIS PROJECT ONLY. THIS DRAWING SHOULD NOT BE USED ON EXTENSIONS OF THIS PROJECT OR ON ANY OTHER PROJECT. ANY REUSE OF THIS DRAWING, WITHOUT WRITTEN VERIFICATION OR ADAPTION BY THE ENGINEER, SHALL BE AT THE REUSER'S SOLE RISK AND THE REUSER SHALL INDEMNIFY AND HOLD HARMLESS THE ENGINEER FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES, INCLUDING ATTORNEY'S FEES ARISING OUT OF OR RESULTING THEREFROM.

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION	
N–S PROJECT NO.: NS.12565.000	
FILENAME: 12565–IIIA–Details.dwg	
SCALE: AS SHOWN	
SURVEYED BY: MAPTECH, INC.	
DSGN: D.M.R.	DATE: 07/2019
DRWN: C.A.J.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL–SCHAFFER
Solutions you can build upon

STORM DRAINAGE DETAILS

WORKING NUMBER:

DRAWING NUMBER: C13.0

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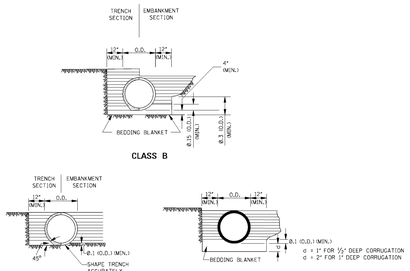
STATE	PROJECT NO.
MISS.	

CORRUGATED STEEL AND ALUMINUM PIPE (ROUND) H-20 LOADING

PIPE DIAMETER (in)	MINIMUM COVER FROM TOP OF PIPE TO TOP OF SUBGRADE (in)	MAXIMUM FILL HEIGHT ABOVE TOP OF PIPE (ft) SHEET THICKNESS (in)				
		0.064 STEEL 0.064 ALUM. 16 GAGE	0.079 STEEL 0.075 ALUM. 14 GAGE	0.109 STEEL 0.105 ALUM. 12 GAGE	0.138 STEEL 0.135 ALUM. 10 GAGE	0.168 STEEL 0.164 ALUM. 8 GAGE
		2⅔" X ½" CORRUGATED STEEL RIVETED, WELDED OR HELICAL		3" X 1" OR 5" X 1" CORRUGATED STEEL RIVETED, WELDED, HELICAL OR BOLTED	2⅔" X ½" CORRUGATED ALUMINUM RIVETED OR HELICAL	
12"	12"	84.0' / - / 45'	90.0' / - / 45'	- / - / 78.0'	- / - / 81.0'	- / - / 84.0'
15"	12"	67.0' / - / -	73.0' / - / -	- / - / -	- / - / -	- / - / -
18"	12"	56.0' / - / 38'	61.0' / - / 38'	- / - / 52.0'	- / - / 54.0'	- / - / 56.0'
24"	12"	42.0' / - / 22'	46.0' / - / 22'	59.0' / - / 39'	- / - / 41.0'	- / - / 42.0'
30"	12"	34.0' / - / 18'	36.0' / - / 18'	47.0' / - / 30'	- / - / 32.0'	- / - / 34.0'
36"	12"	28.0' / 48.0' / 15'	30.0' / 48.0' / 15'	39.0' / 78.0' / 26'	41.0' / 89.0' / 27'	- / 180.0' / 28'
42"	12"	30.0' / 41.0' / -	43.0' / 51.0' / 26'	46.0' / 64.0' / 43'	48.0' / 73.0' / 43'	50.0' / 79.0' / 44'
48"	12"	27.0' / 36.0' / -	37.0' / 45.0' / -	45.0' / 57.0' / 48'	46.0' / 61.0' / 49'	49.0' / 66.0' / 43'
54"	12"	- / 32.0' / -	33.0' / 40.0' / -	43.0' / 50.0' / 35'	44.0' / 55.0' / 37'	45.0' / 59.0' / 38'
60"	12"	- / 29.0' / -	- / 36.0' / -	43.0' / 49.0' / -	43.0' / 51.0' / 33'	44.0' / 54.0' / 34'
66"	12"	- / 26.0' / -	- / 33.0' / -	42.0' / 47.0' / -	43.0' / 49.0' / 30'	43.0' / 51.0' / 31'
72"	12"	- / 24.0' / -	- / 30.0' / -	- / 44.0' / -	43.0' / 47.0' / -	43.0' / 49.0' / 29'
78"	12"	- / 22.0' / -	- / 28.0' / -	- / 41.0' / -	- / 46.0' / -	39.0' / 47.0' / -
84"	12"	- / 21.0' / -	- / 26.0' / -	- / 38.0' / -	- / 45.0' / -	35.0' / 46.0' / -
90"	12"	- / 19.0' / -	- / 24.0' / -	- / 35.0' / -	- / 43.0' / -	- / 45.0' / -
96"	12"	- / 18.0' / -	- / 22.0' / -	- / 33.0' / -	- / 40.0' / -	- / 44.0' / -
102"	24"	- / 17.0' / -	- / 21.0' / -	- / 31.0' / -	- / 38.0' / -	- / 42.0' / -
108"	24"	- / - / -	- / 20.0' / -	- / 30.0' / -	- / 35.0' / -	- / 39.0' / -
114"	24"	- / - / -	- / 19.0' / -	- / 28.0' / -	- / 34.0' / -	- / 37.0' / -
120"	24"	- / - / -	- / - / -	- / 27.0' / -	- / 32.0' / -	- / 35.0' / -

NOTE: THE AVERAGE INSIDE DIAMETER SHALL NOT VARY MORE THAN ONE (1) PERCENT OR ½", WHICHEVER IS GREATER, FROM THE NOMINAL DIAMETER WHEN MEASURED ON THE INSIDE CREST OF THE CORRUGATIONS (AASHTO M 36M/M 36 & AASHTO M 196M/M 196).



CLASS B

CLASS C

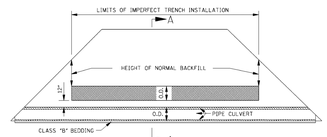
CLASS C MODIFIED

d = 1" FOR ½" DEEP CORRUGATION
d = 2" FOR 1" DEEP CORRUGATION

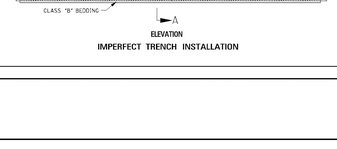
CORRUGATED METAL PIPE ARCHES H-20 LOADING

EQUIV. DIAMETER (in)	PIPE DIMENSION (SPAN X RISE) (in)	MINIMUM CORNER RADIUS (in)	MINIMUM COVER FROM TOP OF PIPE TO TOP OF SUBGRADE FOR 2 tons/ft² (in)	STEEL: MINIMUM COVER REQUIRED (in)	STEEL: MAXIMUM FILL HEIGHT ABOVE TOP OF PIPE (ft) FOR THE FOLLOWING CORNER BEARING PRESSURE (tons/ft²)		ALUMINUM: MINIMUM COVER REQUIRED (in)	ALUMINUM: MAXIMUM FILL HEIGHT ABOVE TOP OF PIPE (ft) FOR THE FOLLOWING CORNER BEARING PRESSURE (tons/ft²)	
					2 tons/ft²	† 3 tons/ft²		2 tons/ft²	† 3 tons/ft²
				2⅔" X ½" CORRUGATION RIVETED, WELDED OR HELICAL			2⅔" X ½" CORRUGATION RIVETED OR HELICAL		
15"	17" X 13"	3"	18"	0.064"	13'	15'+	0.060"	15'	-
18"	21" X 15"	3"	18"	0.064"	12'	15'+	0.060"	14'	-
24"	28" X 20"	3"	18"	0.064"	10'	15'	0.060"	10'	15'+
30"	35" X 24"	3"	18"	0.079"	9'	14'	0.060"	9'	14'
36"	42" X 29"	3½"	18"	0.079"	9'	13'	0.075"	9'	13'
42"	49" X 33"	4"	18"	0.079"	8'	12'	0.105"	8'	12'
48"	57" X 38"	5"	18"	0.109"	8'	12'	0.135"	8'	12'
54"	64" X 43"	6"	18"	0.109"	8'	12'	0.135"	8'	12'
60"	71" X 47"	7"	18"	0.138"	8'	12'	0.164"	8'	12'
66"	77" X 52"	8"	18"	0.168"	8'	12'			
72"	83" X 57"	9"	18"	0.168"	9'	13'			
				5" X 1" OR 3" X 1" CORRUGATION RIVETED, WELDED OR HELICAL					
36"	48" X 31"	5"	18"	0.079"	12'	15'+			
42"	46" X 36"	6"	18"	0.079"	12'	15'+			
48"	53" X 41"	7"	18"	0.079"	12'	15'+			
54"	60" X 46"	8"	18"	0.079"	12'	15'+			
60"	66" X 51"	9"	18"	0.079"	12'	15'+			
66"	73" X 55"	10"	18"	0.079"	15'+	-			
72"	81" X 59"	14"	18"	0.079"	15'	-			
78"	87" X 63"	14"	18"	0.079"	14'	15'+			
84"	95" X 67"	16"	18"	0.109"	13'	15'+			
90"	103" X 71"	16"	24"	0.109"	12'	15'+			
96"	112" X 75"	18"	24"	0.109"	11'	15'+			

NOTES:
1. THE AVERAGE INSIDE DIAMETER SHALL NOT VARY MORE THAN ONE (1) PERCENT OR ½", WHICHEVER IS GREATER, FROM THE NOMINAL DIAMETER WHEN MEASURED ON THE INSIDE CREST OF THE CORRUGATIONS. (AASHTO M 36M/M 36 & AASHTO M 196M/M 196).
2. † BEARING PRESSURES EXCEEDING 2 tons/ft² REQUIRED FOR GIVEN FILL HEIGHT SHALL HAVE FOUNDATION MATERIALS INVESTIGATED TO DETERMINE BEARING CAPACITY.



SECTION A-A



ELEVATION

IMPERFECT TRENCH INSTALLATION

MAXIMUM HEIGHT OF FILL OVER REINFORCED CONCRETE PIPE

CLASS OF PIPE	TYPE OF BACKFILL	MAXIMUM COVER (ft) CLASS "C" BEDDING	MAXIMUM COVER (ft) CLASS "B" BEDDING
III	NORMAL	16'	26'
IV	NORMAL	23'	28'
IV	NORMAL	38'	36'
IV	IMPERFECT	-	98'
V	IMPERFECT	-	115'

NOTE: CLASS OF PIPE AND BEDDING TO BE CONSISTENT THROUGHOUT THE PIPE LENGTH.

MAXIMUM HEIGHT OF FILL OVER CLASS 2 NONREINFORCED CONCRETE PIPE, PERFORATED AND/OR PLAIN, FOR UNDERDRAINS

PIPE SIZE (in)	MAXIMUM COVER (ft) BEDDING CLASS "C" CLASS "B"			
	TRENCH			PROJECTING
	B_d (in)	SAND & GRAVEL	DAMP CLAY*	POSITIVE $p: 0.7 \le B_{pd} \le 0.7$
4"	2.00'	*	*	34'/42'
6"	2.00'	*	*	25'/38'
8"	2.25'	*	16'/ **	19'/24'
10"	2.58'	*	12'/20'	16'/19'
12"	2.75'	*	12'/18'	14'/17'

NOTES:
* 1. INDICATES NO LIMIT OF FILL HEIGHT (130 lbs/ft³).
2. TRENCH WIDTH (B_d) NO GREATER THAN 18" PLUS O.D.
3. FACTOR OF SAFETY IS 1.25 ON MINIMUM ULTIMATE STRENGTH.
4. MINIMUM COVER FOR HIGHWAY LOADS IS 18".
5. PERFORATED PIPE SHALL BE TYPE I.

GENERAL NOTES:

1. MINIMUM SPACING BETWEEN MULTIPLE LINES OF PARALLEL PIPE SHALL BE THE DISTANCE REQUIRED FOR INSTALLING THE ADJACENT FLARED END SECTIONS OR AS SHOWN ON THE HEADWALL DRAWINGS FOR CONDUITS REQUIRING HEADWALLS.
2. UNLESS OTHERWISE INDICATED, THE TOP OF THE PIPE SHALL BE BELOW THE TOP OF THE SHOULDER A MINIMUM OF 12" OF COVER OVER THE TOP OF THE PIPE SHALL BE MAINTAINED BETWEEN THE SHOULDER LINES.
3. WHERE PRE-BED PIPE IS INSTALLED, FLARED END SECTIONS FROM OTHER MANUFACTURERS MAY BE JOINED TO PRE-BED PIPE PROVIDED A CONCRETE COLLAR IS PLACED AT THE CONTRACTORS EXPENSE AND A DEFORMATION TO THE PIPE'S FLOWLINE IS NOT EVIDENT ON FINAL PLACEMENT.

REVISION	BY	DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
STANDARD PLAN

PIPE CULVERT INSTALLATION

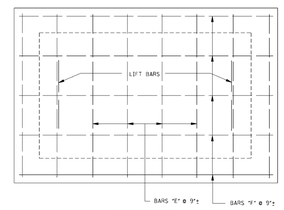
STATE OF MISSISSIPPI ENGLISH STANDARD

WORKING NUMBER P1-1

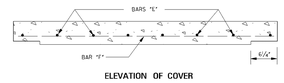
ISSUE DATE: OCTOBER 1, 1998

SHEET NUMBER 6.320

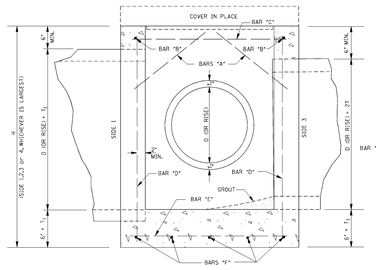
STATE	PROJECT NO.
MISS.	



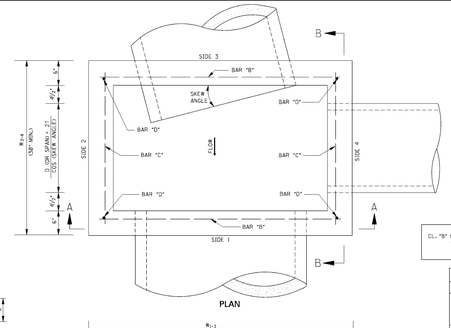
PLAN OF COVER



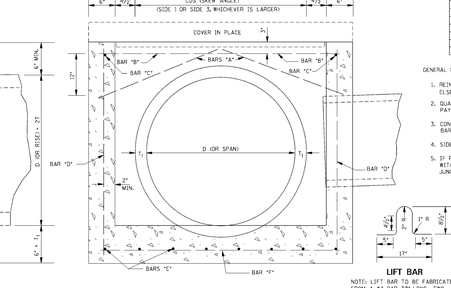
ELEVATION OF COVER



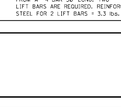
SECTION B-B



PLAN



SECTION A-A



LIFT BAR

NOTE: LIFT BAR TO BE FABRICATED FROM A #4 BAR 30" LONG. TWO LIFT BARS ARE REQUIRED. REINFORCING STEEL FOR 2 LIFT BARS = 3.3 lbs.

REINFORCING BAR LIST

BAR	SIZE	NUMBER REQUIRED	LENGTH
A	#4	2 PER PIPE OPENING	$\sqrt{196^2 + (\frac{B}{2}^* + 2")^2}$
B	#4	2	$B_{1-3} - 6"$
C	#4	2	$B_{2-4} - 6"$
D	#4	4	$H - 6"$
E	#4	$2\left[\left(\frac{B_{1-3}}{9"}\right)^{**} + 1\right]$	$B_{2-4} - 4"$
F	#4	$2\left[\left(\frac{B_{2-4}}{9"}\right)^{**} + 1\right]$	$B_{1-3} - 4"$

NOTE: VARIABLES AND DESIGNATIONS ARE AS FOLLOWS:
D (OR SPAN) = PIPE OPENING (OR SPAN)
B_{1-3} = WIDTH OF SIDE 1 & SIDE 3
B_{2-4} = WIDTH OF SIDE 2 & SIDE 4
B* = B_{1-3} OR B_{2-4} (SIDE OF ENTERING PIPE)
** = ROUND TO NEAREST WHOLE NUMBER

CL "B" CONC. (yd³) =(Q1 + Q2) / 46,656.3 - Σ PIPE OPENING DEDUCTIONS
WHERE: 6" WALL:
Q1 = [8*B_{1-3}*B_{2-4}] + [1"*(B_{1-3} - 12.5"*B_{2-4} - 12.5"*3) + (1"$_{1-3}$ + 6" *B_{1-3}*B_{2-4})
Q2 = [2"(H - 1") + 6"*2(H$_{1-3}$ - 12") + B_{2-4}]
OR: 8" WALL:
Q1 = [8*B_{1-3}*B_{2-4}] + [1"*(B_{1-3} - 16.5"*B_{2-4} - 16.5"*3) + (1"$_{1-3}$ + 6"*B_{1-3}*B_{2-4})
Q2 = [6"(H - 1") + 6"*2(H$_{1-3}$ - 16") + B_{2-4}]

COMMON PIPE SIZE

CIRCULAR PIPE: PIPE SIZE	T	PIPE OPENING DEDUCTION (yd³) 6" WALL	PIPE OPENING DEDUCTION (yd³) 8" WALL	ARCH PIPE: PIPE SIZE	T	PIPE OPENING DEDUCTION (yd³) 6" WALL	PIPE OPENING DEDUCTION (yd³) 8" WALL
18"	2½"	0.053	0.071	22" X 13"	2½"	0.053	0.071
24"	3"	0.091	0.121	29" X 18"	3"	0.097	0.116
30"	3½"	0.138	0.184	36" X 23"	3½"	0.129	0.172
36"	4"	0.196	0.261	44" X 27"	4"	0.185	0.247
42"	4½"	0.263	0.350	51" X 31"	4½"	-	0.327
48"	5"	-	0.453	58" X 36"	5"	-	0.434
54"	5½"	-	0.569	65" X 40"	5½"	-	0.525
60"	6"	-	0.699	73" X 45"	6"	-	0.650
66"	6½"	-	0.848				
72"	7"	-	0.996				

* NOTE: IF ANY PIPE REQUIRING A 8" WALL IS USED, ALL WALLS SHALL BE 8" REGARDLESS OF PIPE SIZE.

GENERAL NOTES:

1. REINFORCING STEEL QUANTITIES TO BE COMPUTED FROM BAR LIST AND SHOWN ELSEWHERE ON THE PLANS.
2. QUANTITIES FOR JUNCTION BOXES SHOWN ON THE PLANS WILL BE THE BASIS FOR PAYMENT UNLESS AUTHORIZED MODIFICATIONS ARE MADE.
3. CONCRETE SHALL BE CLASS "B" AND REINFORCING STEEL SHALL BE DEFORMED BARS, ASTM A 615, GRADE 60 OR AASHTO M 31, GRADE 60.
4. SIDE 1 OF THE JUNCTION BOX WILL ALWAYS BE THE OUTFLOW SIDE.
5. IF PIPES ARE SKEWED MORE THAN 15° OR IF SKEWED PIPES PRODUCE CONFLICTS WITH ANOTHER OPENING, THE PIPE SHALL BE BROKEN BACK TO THE WALL OF THE JUNCTION BOX.

REVISION	BY	DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
STANDARD PLAN

JUNCTION BOX FOR PIPE CULVERTS

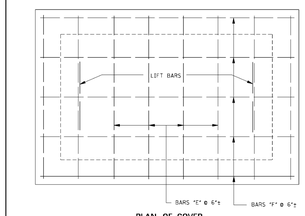
STATE OF MISSISSIPPI ENGLISH STANDARD

WORKING NUMBER JB-1

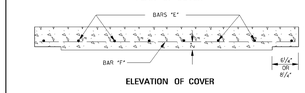
ISSUE DATE: OCTOBER 1, 1998

SHEET NUMBER 6.302

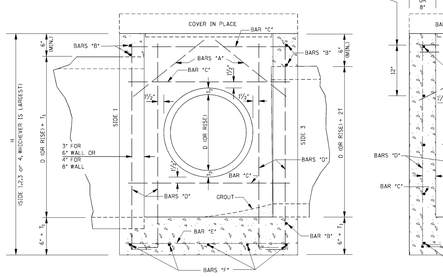
STATE	PROJECT NO.
MISS.	



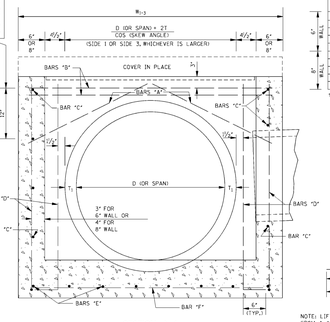
PLAN OF COVER



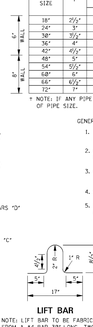
ELEVATION OF COVER



SECTION B-B



SECTION A-A



REINFORCING BAR LIST

BAR	SIZE	NUMBER REQUIRED	LENGTH
"A"	#4	2 PER PIPE OPENING	$\sqrt{196^2 + (\frac{B}{2}^* + 2")^2}$
"B"	#6 FOR 6" WALL; #7 FOR 8" WALL	2 + (2 PER OPENING SIDE 3) + (1 PER SIDE 1) + (12" O.C. FOR SOLID WALL)	$B_{1-3} - 4"$
"C"	#6 FOR 6" WALL; #7 FOR 8" WALL	2 + (2 PER OPENING) + (12" O.C. FOR SOLID WALL)	$B_{2-4} - 4"$
"D"	#6 FOR 6" WALL; #7 FOR 8" WALL	4 + (2 PER OPENING) + (12" O.C. FOR SOLID WALL)	H
"E"	#6	$2\left[\left(\frac{B_{1-3}}{6"}\right)^{**} + 1\right]$	$B_{2-4} - 4"$
"F"	#6	$2\left[\left(\frac{B_{2-4}}{6"}\right)^{**} + 1\right]$	$B_{1-3} - 4"$

NOTE: VARIABLES AND DESIGNATIONS ARE AS FOLLOWS:
D (OR SPAN) = PIPE DIAMETER (OR SPAN)
B_{1-3} = WIDTH OF SIDE 1 & SIDE 3
B_{2-4} = WIDTH OF SIDE 2 & SIDE 4
B* = B_{1-3} OR B_{2-4} (SIDE OF ENTERING PIPE)
** = ROUND TO NEAREST WHOLE NUMBER

CL "B" CONC. (yd³) =(Q1 + Q2) / 46,656.3 - Σ PIPE OPENING DEDUCTIONS
WHERE: 6" WALL:
Q1 = [8*B_{1-3}*B_{2-4}] + [1"*(B_{1-3} - 12.5"*B_{2-4} - 12.5"*3) + (1"$_{1-3}$ + 6" *B_{1-3}*B_{2-4})
Q2 = [2"(H - 1") + 6"*2(H$_{1-3}$ - 12") + B_{2-4}]
OR: 8" WALL:
Q1 = [8*B_{1-3}*B_{2-4}] + [1"*(B_{1-3} - 16.5"*B_{2-4} - 16.5"*3) + (1"$_{1-3}$ + 6"*B_{1-3}*B_{2-4})
Q2 = [6"(H - 1") + 6"*2(H$_{1-3}$ - 16") + B_{2-4}]

COMMON PIPE SIZE

CIRCULAR PIPE: PIPE SIZE	T	PIPE OPENING DEDUCTION (yd³) 6" WALL	PIPE OPENING DEDUCTION (yd³) 8" WALL	ARCH PIPE: PIPE SIZE	T	PIPE OPENING DEDUCTION (yd³) 6" WALL	PIPE OPENING DEDUCTION (yd³) 8" WALL
18"	2½"	0.053	0.071	22" X 13"	2½"	0.053	0.071
24"	3"	0.091	0.121	29" X 18"	3"	0.097	0.116
30"	3½"	0.138	0.184	36" X 23"	3½"	0.129	0.172
36"	4"	0.196	0.261	44" X 27"	4"	0.185	0.247
42"	4½"	0.263	0.350	51" X 31"	4½"	-	0.327
48"	5"	-	0.453	58" X 36"	5"	-	0.434
54"	5½"	-	0.569	65" X 40"	5½"	-	0.525
60"	6"	-	0.699	73" X 45"	6"	-	0.650
66"	6½"	-	0.848				
72"	7"	-	0.996				

* NOTE: IF ANY PIPE REQUIRING A 8" WALL IS USED, ALL WALLS SHALL BE 8" REGARDLESS OF PIPE SIZE.

GENERAL NOTES:

1. REINFORCING STEEL QUANTITIES TO BE COMPUTED FROM BAR LIST AND SHOWN ELSEWHERE ON THE PLANS.
2. QUANTITIES FOR JUNCTION BOXES SHOWN ON THE PLANS WILL BE THE BASIS FOR PAYMENT UNLESS AUTHORIZED MODIFICATIONS ARE MADE.
3. CONCRETE SHALL BE CLASS "B" AND REINFORCING STEEL SHALL BE DEFORMED BARS, ASTM A 615, GRADE 60 OR AASHTO M 31, GRADE 60.
4. SIDE 1 OF THE JUNCTION BOX WILL ALWAYS BE THE OUTFLOW SIDE.
5. IF PIPES ARE SKEWED MORE THAN 15° OR IF SKEWED PIPES PRODUCE CONFLICTS WITH ANOTHER OPENING, THE PIPE SHALL BE BROKEN BACK TO THE WALL OF THE JUNCTION BOX.

REVISION	BY	DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
STANDARD PLAN

JUNCTION BOX TYPE 2 FOR TRAFFIC LOAD
(MAXIMUM "W"=9'-3")

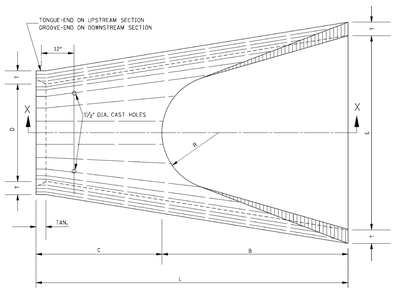
STATE OF MISSISSIPPI ENGLISH STANDARD

WORKING NUMBER JB-2

ISSUE DATE: OCTOBER 1, 1998

SHEET NUMBER 6.304

STATE	PROJECT NO.
MISS.	



PLAN OF DOWNSTREAM END

BELL AND SPIGOT END OPTION

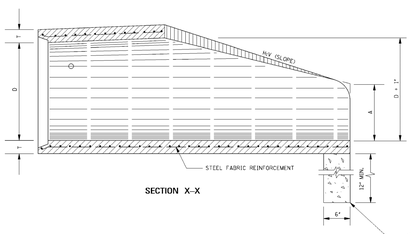
NOTE: BELL-END ON DOWNSTREAM SECTION
SPIGOT-END ON UPSTREAM SECTION.

TABLE OF DIMENSIONS

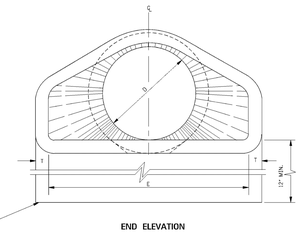
D	T	H±V	A	B	C	E	L
15"	2½"	3±1	6"	2'-3"	4'-1"	2'-8"	6'-1"
18"	2½"	3±1	9"	2'-3"	3'-10"	2'-8"	6'-1"
24"	3"	3±1	10"	3'-8"	2'-6"	4'-0"	6'-2"
30"	3½"	3±1	1'-0"	4'-6"	1'-8"	5'-0"	6'-2"
36"	4"	3±1	1'-3"	5'-3"	2'-11"	6'-0"	8'-2"
42"	4½"	3±1	1'-9"	5'-3"	2'-11"	6'-6"	8'-2"
48"	5"	3±1	2'-0"	6'-0"	2'-2"	7'-0"	8'-2"
54"	5½"	3±1	2'-4"	6'-6"	1'-10"	7'-6"	8'-4"
* 60"	6"	3±1	2'-10"	6'-6"	1'-10"	8'-0"	8'-4"
* 66"	6½"	3±1	3'-4"	6'-6"	1'-10"	8'-6"	8'-4"
* 72"	7"	3±1	3'-10"	6'-6"	1'-10"	9'-0"	8'-4"

* NOTE: SEE GENERAL NOTE 2.

TOE WALL CONC. QUANTITY (yd³)
0.056
0.063
0.083
0.102
0.123
0.134
0.145
0.156
0.167
0.177
0.188



SECTION X-X



END ELEVATION

TOE WALL REQUIRED ON ALL DOWNSTREAM FLARED END SECTIONS. TOE WALL AT UPSTREAM END WILL BE CONSTRUCTED WHERE DIRECTED BY THE ENGINEER. TO BE PAID FOR AS CLASS "B" STRUCTURAL CONCRETE - MINOR STRUCTURES.

GENERAL NOTES:

1. REINFORCEMENT SHALL CONFORM TO THE REQUIREMENTS OF REINFORCED CONCRETE PIPE OF LIKE DIAMETER PER AASHTO M 170, TABLE 2, WALL B.
2. 2 - 1½" DIA. CAST HOLES REQUIRED AS SHOWN TO ACCOMMODATE 2 - 1" DIA. TIE BOLTS, USED IN TIEING SECTION TO PIPE CULVERT.
3. LENGTH (L) OF A BELL-END OPTION MAY VARY BY A NOMINAL EXTENSION ON THE BELL END.
4. FLARED END SECTIONS ARE NOT TO BE USED INSIDE THE CLEAR ZONE.
5. ALL SIZES OF FLARED END SECTIONS FOR CIRCULAR CONCRETE PIPE MAY BE FURNISHED WITH EITHER BELL AND SPIGOT OR TONGUE AND GROOVE ENDS.

REVISION	BY	DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
STANDARD PLAN

FLARED END SECTION FOR CONCRETE PIPE

STATE OF MISSISSIPPI ENGLISH STANDARD

WORKING NUMBER FE-1

ISSUE DATE: OCTOBER 1, 1998

SHEET NUMBER 6.328

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

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REVISIONS			
NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION		
N-S PROJECT NO.: NS.12565.000		
FILENAME: 12565-IIIA-Details.dwg		
SCALE: AS SHOWN		
SURVEYED BY: MAPTECH, INC.		
DSGN: D.M.R.	DATE:	07/2019
DRWN: C.A.J.	DATE:	07/2019
CHKD: D.M.R.	DATE:	07/2019
QA/QC:	DATE:	

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

STORM DRAINAGE DETAILS

WORKING NUMBER:

DRAWING NUMBER: C13.1

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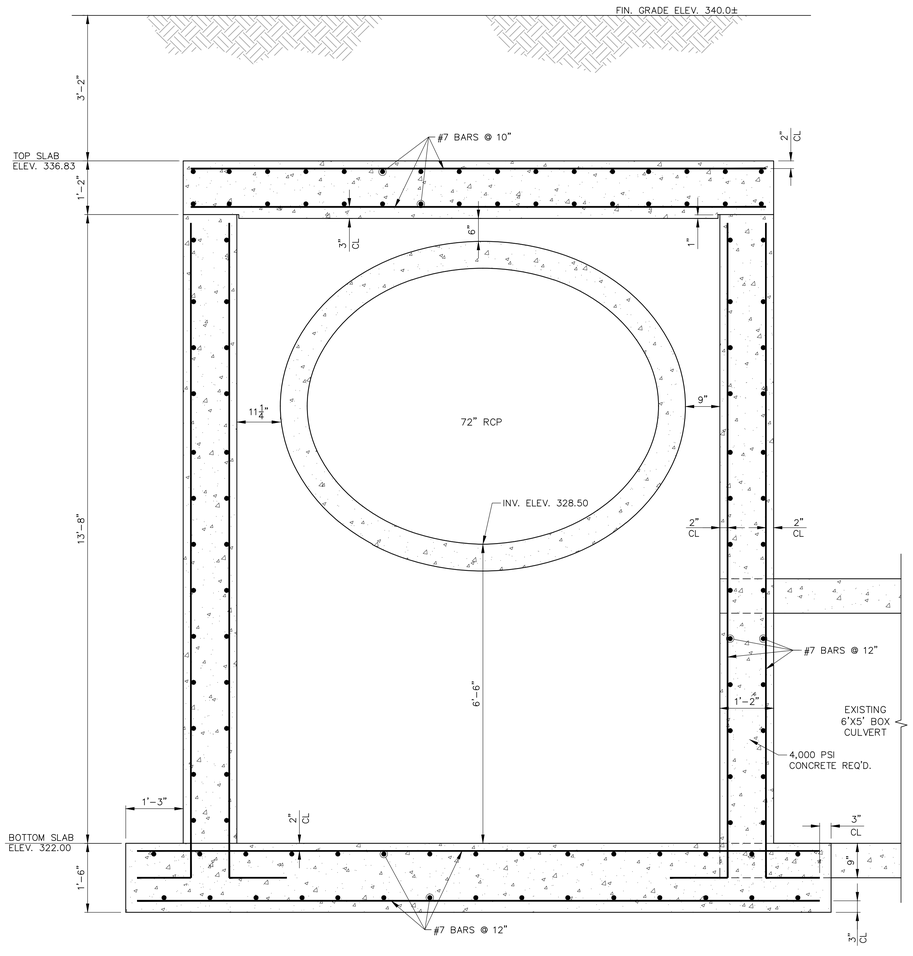
GENERAL NOTES:

1. CONCRETE STRENGTH: 4,000 PSI AT 28 DAYS
2. BAR REINFORCEMENT: ASTM A615 GRADE 60
3. CONCRETE DETIALS, WPRKMANSHIP AND GENERAL PROCEDURE PER ACI 318, ACI 315, ACI 301 AND ACI 350.



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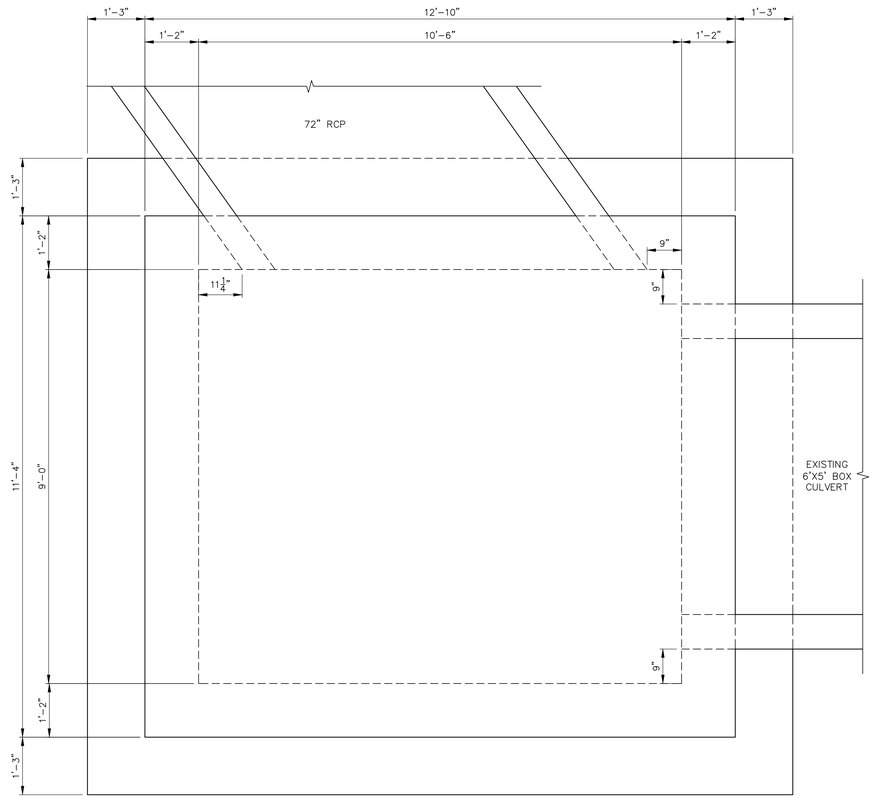

PLAN

JUNCTION BOX NO. 1

NOT TO SCALE

IN: 72" RCP
INV IN: 328.50
OUT: 6'x5' B.C.
INV. OUT: 322.00

NOTE:

1. SEE DRAWING NO. C13.3 FOR ADDITIONAL DETAILS.

PRELIMINARY
NOT FOR CONSTRUCTION

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REVISIONS

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DSGN: D.M.R.	DATE: 07/2019
DRWN: C.A.J.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

STORM DRAINAGE DETAILS

WORKING NUMBER:

DRAWING NUMBER: C13.2

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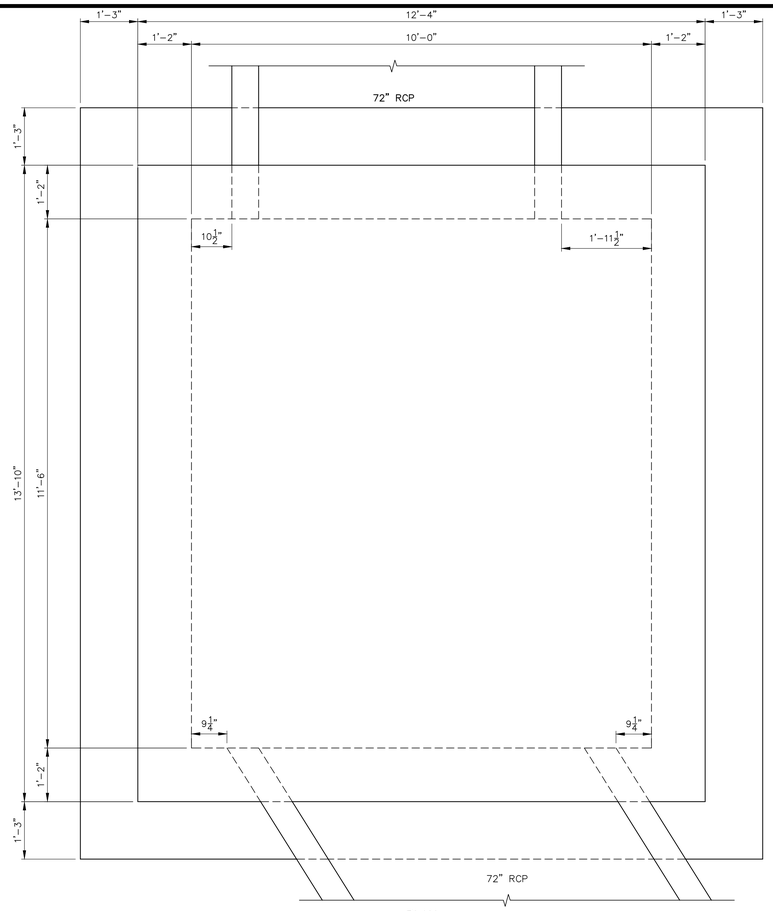
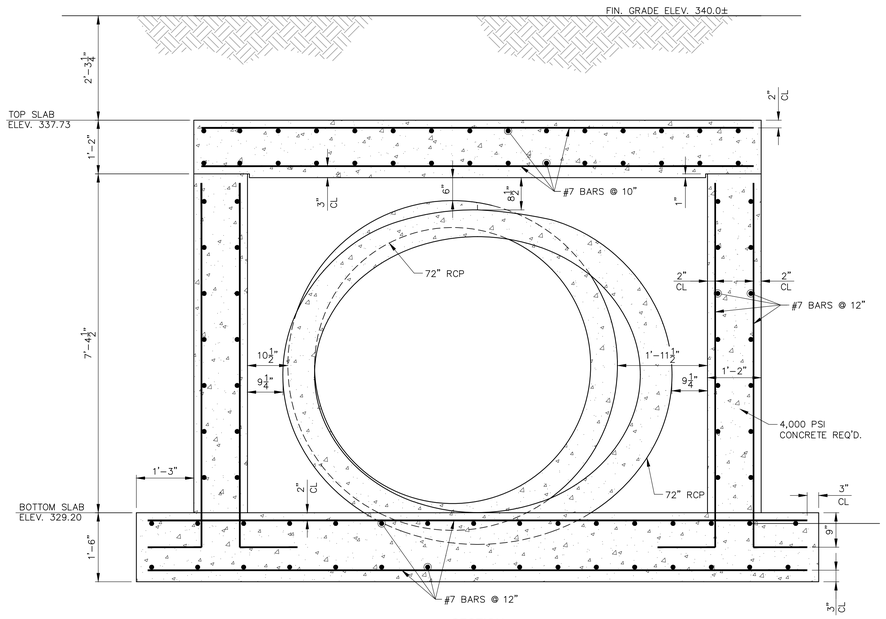


PLAN

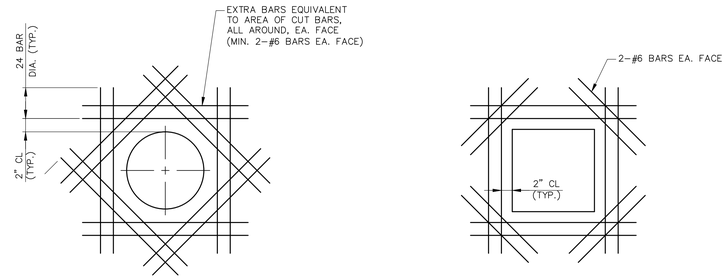


SECTION

JUNCTION BOX NO. 2

NOT TO SCALE

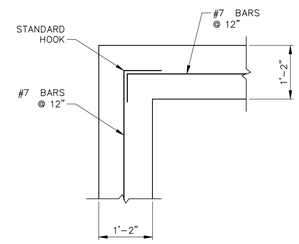
IN: 72" RCP
INV. IN: 329.40
OUT: 72" RCP
INV. OUT: 329.20



OPENING REINFORCING DETAILS

NOT TO SCALE

NOTE: PROVIDE ADDITIONAL REINFORCEMENT AT ALL OPENINGS AS SHOWN.



CORNER REINFORCEMENT DETAIL

NOT TO SCALE

NOTE:

1. SEE DRAWING NO. C13.2 FOR GENERAL NOTES.

PRELIMINARY
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CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A

RIDGELAND, MISSISSIPPI

SEAL:

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STORM DRAINAGE DETAILS

WORKING NUMBER:

DRAWING NUMBER: C13.3

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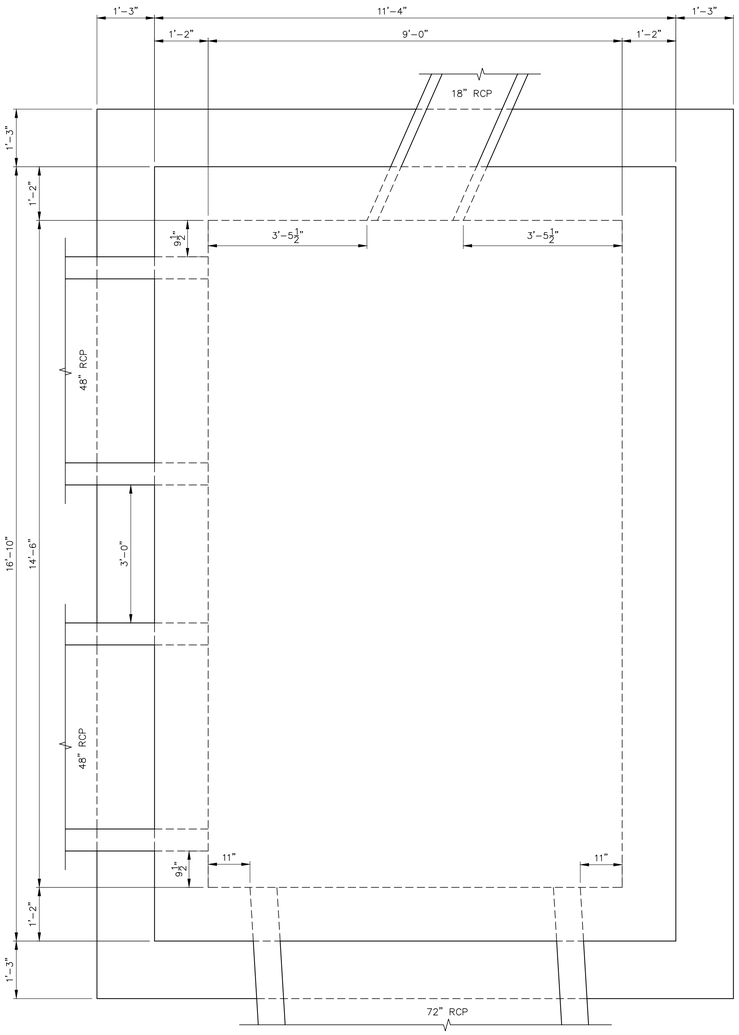
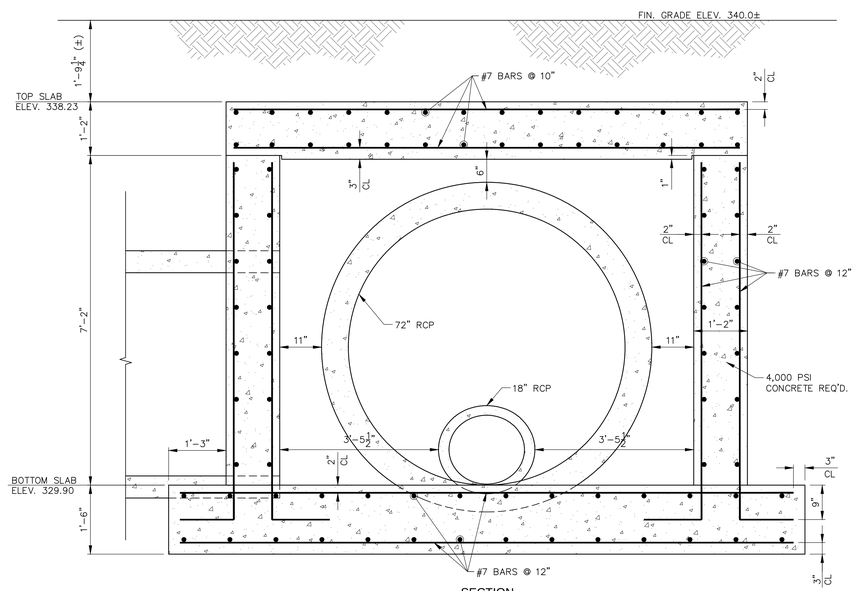


PLAN



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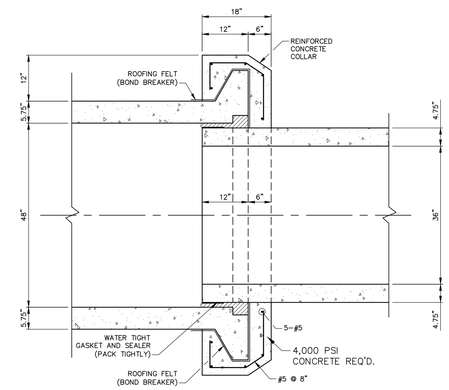

PIPE CONNECTION DETAIL
(36" RCP TO 48" RCP)
NOT TO SCALE

JUNCTION BOX NO. 3
NOT TO SCALE

IN: 18" RCP
INV. IN 18": 330.10
IN: TWIN 48" RCP
INV. IN TWIN 48": 330.10
OUT: 72" RCP
INV. OUT: 329.90

NOTES:

1. SEE DRAWING NO. C13.2 FOR GENERAL NOTES.
2. SEE DRAWING NO. C13.3 FOR ADDITIONAL DETAILS.

PRELIMINARY
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NOTICE TO DRAWING HOLDER

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REVISIONS

NO.	DATE	BY	DESCRIPTION

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CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
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STORM DRAINAGE DETAILS

WORKING NUMBER:

DRAWING NUMBER:
C13.4

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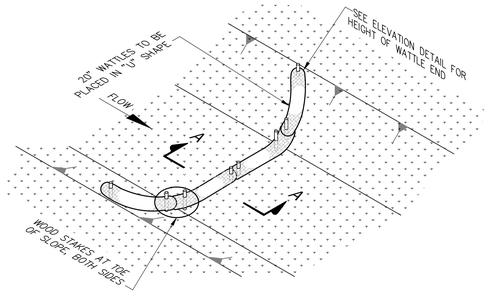
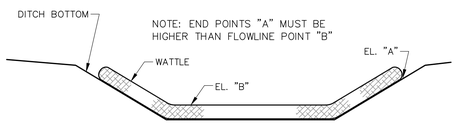


WATTLE DITCH CHECK (ISOMETRIC)

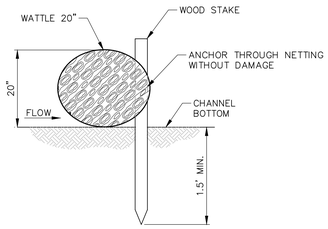
NOT TO SCALE



ELEVATION VIEW

WATTLE DITCH CHECK

NOT TO SCALE

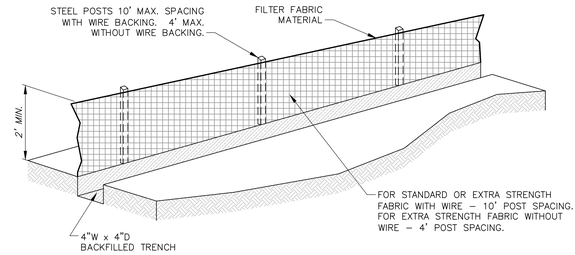


SECTION A-A

NOTES:

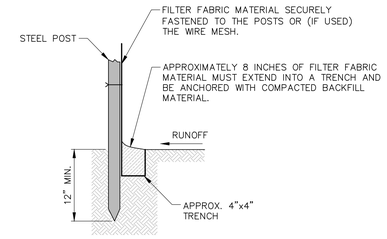
1. MAXIMUM RECOMMENDED PLACEMENT INTERVAL BETWEEN WATTLE DITCH CHECK IS 100' UNLESS SHOWN OTHERWISE ON THE PLANS OR EROSION CONTROL PLAN APPROVED BY THE ENGINEER.
2. ANCHORING WOOD STAKES SHALL BE SIZED, SPACED, DRIVEN AND BE OF A MATERIAL THAT EFFECTIVELY SECURES THE CHECK. STAKE SPACING SHALL BE A MAXIMUM OF THREE FEET. ALL NON-DEGRADABLE MATERIALS SHALL BE REMOVED WHEN NO LONGER NEEDED.
3. TRENCHING OF WATTLES MAY BE NECESSARY IF PIPING BECOMES EVIDENT.
4. WATTLES SHOULD NOT BE USED IN HARD BOTTOM CHANNELS.

FALL OF DITCH (%)	DISTANCE * (FT)
0 – 1	100'
1 – 2	50'
> 2	25'



SILT FENCE DETAIL

NOT TO SCALE

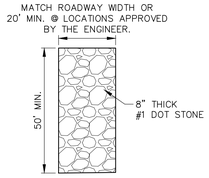


SILT FENCE STAKE DETAIL

NOT TO SCALE

SILT FENCE MAINTENANCE PLAN

1. CARE SHALL BE TAKEN TO MINIMIZE THE MOVEMENT OF SEDIMENT INTO ALL STORM DRAIN APPURTENANCES AND PUBLIC ROADS UNTIL THE IMPERVIOUS MATERIAL (ROAD/PARKING AREA SURFACE) IS APPLIED.
2. ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE CHECKED FOR STABILITY AND OPERATIONAL INTEGRITY FOLLOWING EVERY RUNOFF PRODUCING RAINFALL BUT IN NO CASE LESS THAN EVERY WEEK. ANY NECESSARY REPAIRS WILL BE MADE IMMEDIATELY TO MAINTAIN THE MEASURE'S PERFORMANCE AS DESIGNATED.
3. SEDIMENT WILL BE REMOVED FROM THE UPSTREAM FACE OF SILT FENCE WHEN IT REACHES A MAXIMUM SIX-INCH (6") DEPTH AT THE FENCE. THE FENCE WILL BE REPLACED AS NECESSARY TO MAINTAIN A BARRIER.



CONSTRUCTION CLEAN OFF PAD DETAIL

NOT TO SCALE

NOTES:

1. EROSION CONTROL MEASURES SHALL BE INSTALLED PROMPTLY DURING ALL CONSTRUCTION PHASES. ALL EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE MISSISSIPPI PLANNING AND DESIGN MANUAL FOR THE CONTROL OF EROSION, SEDIMENT AND STORMWATER. INSTALLATION AND MAINTENANCE OF STRUCTURAL AND VEGETATIVE PRACTICES SHALL BE PER THE MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY, FIELD MANUAL FOR EROSION AND SEDIMENT CONTROL ON CONSTRUCTION SITES IN MISSISSIPPI, SECOND EDITION 2005.
2. CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL REQUIREMENTS.
3. SILT FENCING SHALL BE CONSTRUCTED WHERE NECESSARY TO PREVENT SURFACE RUNOFF ONTO THE ADJACENT PROPERTY. THE LOCATION OF THE SILT FENCE SHALL BE COORDINATED WITH THE ARCHITECT AND LANDSCAPE PLANS.
4. THIS PLAN SHALL NOT BE CONSIDERED ALL INCLUSIVE. THE CONTRACTOR SHALL TAKE THE NECESSARY MEASURES TO PREVENT SOIL SEDIMENT FROM LEAVING THE SITE.
5. ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED IF DEEMED NECESSARY BY ON-SITE INSPECTION.
6. LAND DISTURBING ACTIVITIES SHALL NOT COMMENCE UNTIL APPROVAL HAS BEEN RECEIVED FROM GOVERNING AUTHORITIES.
7. ALL DISTURBED AREAS WHICH ARE NOT OTHERWISE INDICATED SHALL RECEIVE 4" OF TOPSOIL AND ST. AUGUSTINE SOD.

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

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REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

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DSGN: D.M.R.	DATE: 07/2019
DRWN: C.A.J.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
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EROSION CONTROL DETAILS

WORKING NUMBER:

DRAWING NUMBER: C14.0

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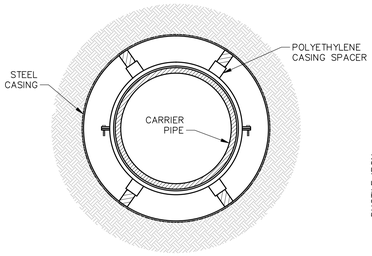
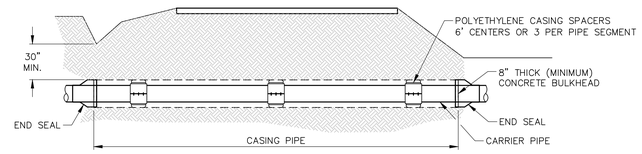


BORE SECTION
NOT TO SCALE

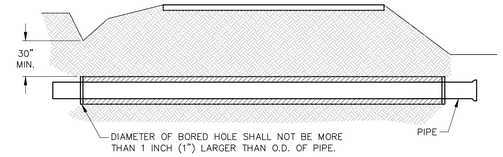
TABLE "A"		
PIPE SIZE		
CARRIER PIPE (INCHES)	CASING PIPE	
	DIA. (INCHES)	STEEL PIPE WALL THICKNESS
8	16	1/4"
10	20	5/16"
12	24	3/8"
14 & 16	30	1/2"
18	36	1/2"
24	36	1/2"
30	54	1/2"
36	54	1/2"

DUCTILE IRON — SPIRAL WELDED STEEL

CASING PIPE
SIZE AND THICKNESS OF PIPE FOR RAILROAD & HIGHWAY CROSSING



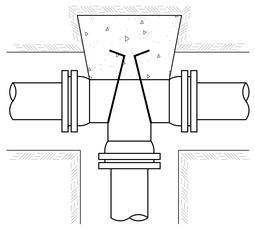
TYPICAL BORE SECTION
NOT TO SCALE



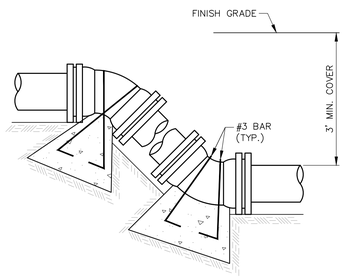
TYPICAL DRIVEWAY BORE SECTION - (NO CASING)
NOT TO SCALE

GENERAL NOTES - BORING AND/OR JACKING:

1. WATER OR SEWER LINES CROSSING UNDER PAVED ROADS, STATE AND U.S. HIGHWAY RIGHT-OF-WAY AND RAILROAD RIGHT-OF-WAY SHALL BE ENCASED AND PLACED BY BORING OR JACKING AS SHOWN ON PLANS. BORING OR JACKING SHALL EXTEND AS SHOWN ON THE PLAN AND PROFILE SHEET. ALL WORK SHALL BE DONE AS SHOWN ON THIS DRAWING.
2. ALL WATER OR SEWER LINES SHALL HAVE A MINIMUM COVER OF 30" EXCEPT WHERE LESS COVER IS INDICATED ON THE DRAWINGS. ALL TRENCH EXCAVATION WITHIN RIGHT-OF-WAY AND NOT UNDER PAVING SHALL BE BACKFILLED BY TAMPING IN 6" LAYERS. ALL SURPLUS MATERIAL SHALL BE REMOVED FROM THE RIGHT-OF-WAY AND EXCAVATION FINISHED FLUSH WITH SURROUNDING GROUND.
3. CARRIER PIPE SHALL BE AS SHOWN ON PLAN AND PROFILE SHEETS AND AS CALLED FOR IN SPECIFICATIONS.
4. WHERE GRASS IS DISTURBED BY EXCAVATION OR BACKFILLING OPERATION, SUCH AREAS SHALL BE REPLACED BY MULCH SEEDING ON ALL SLOPES OF 5% OR LESS. ALL SLOPES OVER 5% SHALL BE REPLACED WITH BLOCK SODDING.
5. THE INSTALLATION OF SAID FACILITY SHALL BE DONE UNDER THE SUPERVISION AND CONTROL OF THE MISSISSIPPI DEPARTMENT OF TRANSPORTATION ENGINEER AND/OR CITY ENGINEER, AND THE METHOD OF CROSSING SHALL BE DIRECTED BY THE MISSISSIPPI DEPARTMENT OF TRANSPORTATION ENGINEER AND/OR CITY ENGINEER.
6. THE CONTRACTOR SHALL MAKE NECESSARY ARRANGEMENTS FOR HIGHWAY TRAFFIC OVER SAID POINT DURING SUCH WORK AND TO PLACE BARRICADES, WARNING SIGNS, SIGNALS, LIGHTS AND IF NECESSARY, WATCHMEN FOR THE PROTECTION OF THE TRAVELING PUBLIC.



TEE



VERTICAL BENDS

BEARING AREA IN SQ. FT.

NOMINAL PIPE DIAMETER (IN)	DEAD-END OR TEE	90° BEND	45° BEND	22½° BEND	11¼° BEND
6	2.5	3.0	2.0	2.0	2.0
8	4.0	6.0	3.0	2.0	2.0
10	6.0	9.0	5.0	2.5	2.0
12	9.0	11.0	6.0	3.5	2.0
14	12.0	18.0	9.0	5.0	2.5
16	16.0	22.5	12.0	6.0	3.0
18	20.0	28.0	15.0	8.0	4.0
20	24.5	34.0	19.0	10.0	5.0
24	35.0	49.0	27.0	14.0	7.0
30	54.0	76.0	41.0	21.0	10.0
36	77.0	108.0	59.0	30.0	15.0
42	104.0	146.0	79.0	40.0	20.0

NOTES:

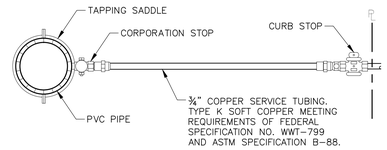
ABOVE VALUES CALCULATED USING P=100 AND ALLOWABLE. SOIL BRG. = 1500 PSF. FOR DIFFERENT P, MULTIPLY ABOVE VALUES BY P/100. FOR DIFFERENT SOIL BRG, MULTIPLY ABOVE VALUES BY 1500/S.B.

VERTICAL BENDS

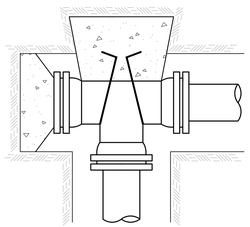
NOMINAL PIPE DIAMETER (IN)	DEAD-END OR TEE	90° BEND	45° BEND	22½° BEND	11¼° BEND
6	—	—	26.0(1.0)	14.0(.5)	7.0(.3)
8	—	—	45.0(1.7)	25.0(.9)	13.0(.5)
10	—	—	68.0(2.5)	37.0(1.4)	19.0(.7)
12	—	—	97.0(3.6)	52.0(1.9)	27.0(1.0)
14	—	—	130(4.8)	70.0(2.6)	36.0(1.3)
16	—	—	168(6.2)	91.0(3.4)	46.0(1.7)
18	—	—	211(7.8)	114(4.2)	58.0(2.2)
20	—	—	259(9.6)	140(5.2)	72.0(2.6)
24	—	—	370(13.7)	200(7.4)	102(3.8)
30	—	—	568(21.1)	308(11.4)	156(5.8)
36	—	—	814(30.1)	440(16.3)	225(8.3)
42	—	—	1100(40.7)	595(22.0)	303(11.2)
VOLUME OF BLOCKS INCLUDING SOIL LOAD CU. FT. (CU. YDS.)					

NOTES:

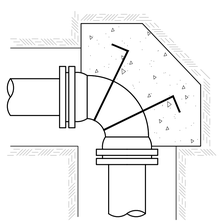
ABOVE VALUES REPRESENT THE VOLUME OF BLOCKS INCLUDING SOIL LOAD IN CU.FT. (CU.YDS.) THE VALUES WERE CALCULATED USING A P=100 PSI AND A S.F.=1.5. FOR DIFFERENT P, MULTIPLY VALUES BY P/100.



TYPICAL WATER SERVICE CONNECTION
NOT TO SCALE

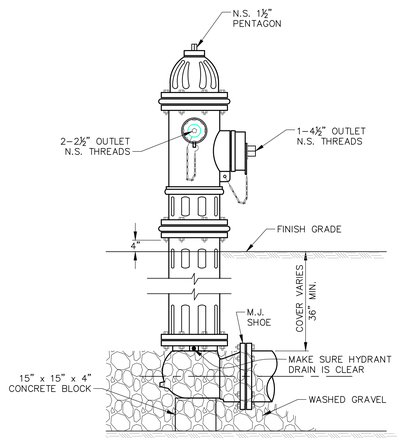


PLUGGED TEE

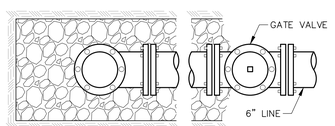


90° BEND

(TYPICAL FOR 45°, 22½° , 11¼°, 5⅛° BENDS)



ELEVATION



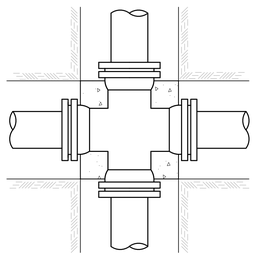
PLAN

TYPICAL FIRE HYDRANT ASSEMBLY INSTALLATION
NOT TO SCALE

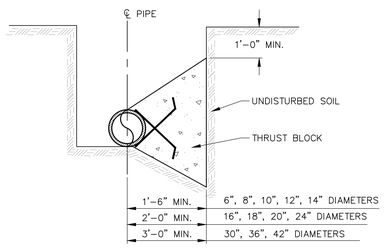
NOTE:

ALL JOINTS OF FIRE ASSEMBLY SHALL BE RESTRAINED.

ANCHOR COUPLINGS REQ'D.



CROSS

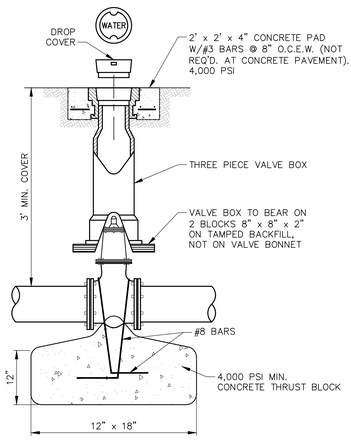


TYPICAL CROSS SECTION

TYPICAL THRUST BLOCKING IN WATER MAINS DETAIL
NOT TO SCALE

NOTE:

ALL THRUST BLOCKS 4,000 PSI CONCRETE AGAINST UNDISTURBED EARTH.



GATE VALVE ASSEMBLY DETAIL
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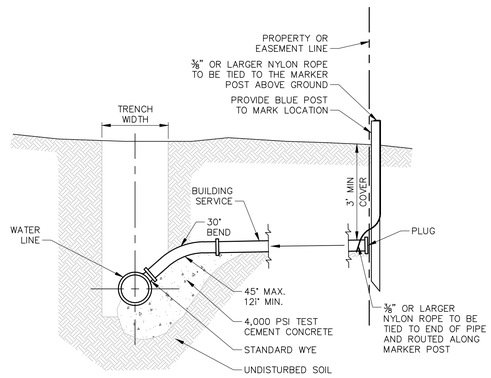

WATER SERVICE CONNECTION
NOT TO SCALE

PRELIMINARY
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REVISIONS			
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DRWN: C.A.J.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

WATER DETAILS

WORKING NUMBER:

DRAWING NUMBER: C15.0

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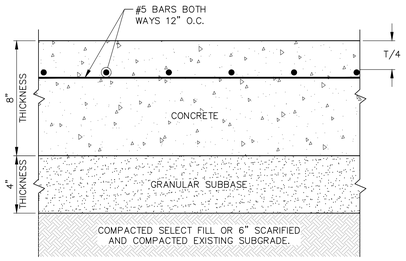
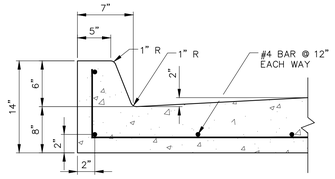
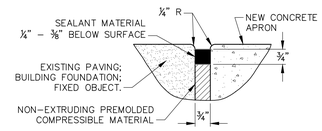


TYPICAL CONCRETE PAVEMENT SECTION
NOT TO SCALE



INTEGRAL CURB
NOT TO SCALE



DETAIL 1
ISOLATION JOINT
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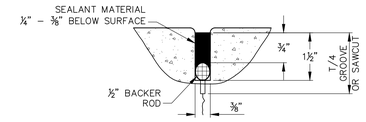
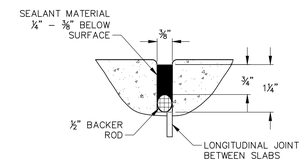
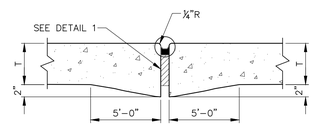


DETAIL 2
CONTRACTION JOINT
NOT TO SCALE



DETAIL 3
LONGITUDINAL JOINT
NOT TO SCALE



TYPE "J" EXPANSION JOINT
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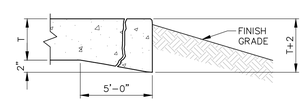

TYPE "A" THICKENED EDGE
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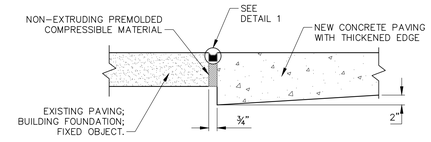

TYPE "C" ISOLATION JOINT
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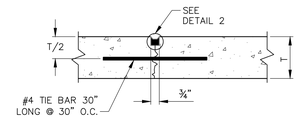

TYPE "E" TIED JOINT
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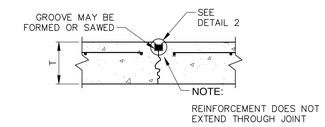

TYPE "G" CONTRACTION JOINT
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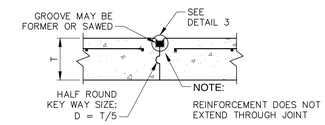
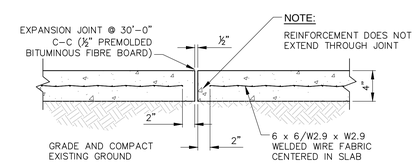


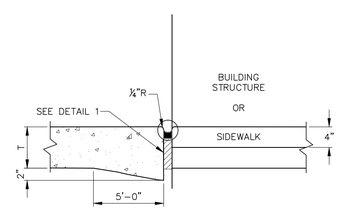
TYPE "H" LONGITUDINAL JOINT
NOT TO SCALE



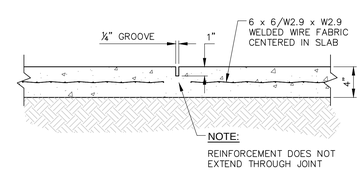
SIDEWALK EXPANSION JOINT DETAIL

TYPE "A" - THICKENED EDGE
TYPE "B" - EXPANSION JOINT
TYPE "C" - ISOLATION JOINT
TYPE "D" - CONSTRUCTION JOINT
TYPE "E" - TIED JOINT
TYPE "G" - CONTRACTION JOINT
TYPE "H" - LONGITUDINAL JOINT

NOTE:
ALL CONCRETE 4000 psi. ALL STEEL GRADE 60.



TYPE "B" EXPANSION JOINT
NOT TO SCALE



SIDEWALK CONTRACTION JOINT DETAIL
NOT TO SCALE

PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

NEEL-SCHAFFER, INC., HEREINAFTER REFERRED TO AS THE ENGINEER, HAS PREPARED AND FURNISHED THIS DRAWING TO THE OWNER FOR USE ON THIS PROJECT ONLY. THIS DRAWING SHOULD NOT BE USED ON EXTENSIONS OF THIS PROJECT OR ON ANY OTHER PROJECT. ANY REUSE OF THIS DRAWING, WITHOUT WRITTEN VERIFICATION OR ADAPTION BY THE ENGINEER, SHALL BE AT THE REUSER'S SOLE RISK AND THE REUSER SHALL INDEMNIFY AND HOLD HARMLESS THE ENGINEER FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES, INCLUDING ATTORNEY'S FEES ARISING OUT OF OR RESULTING THEREFROM.

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION	
N–S PROJECT NO.: NS.12565.000	
FILENAME: 12565–IIIA–Details.dwg	
SCALE: AS SHOWN	
SURVEYED BY: MAPTECH, INC.	
DSGN: D.M.R.	DATE: 07/2019
DRWN: C.A.J.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A
RIDGELAND, MISSISSIPPI

SEAL:

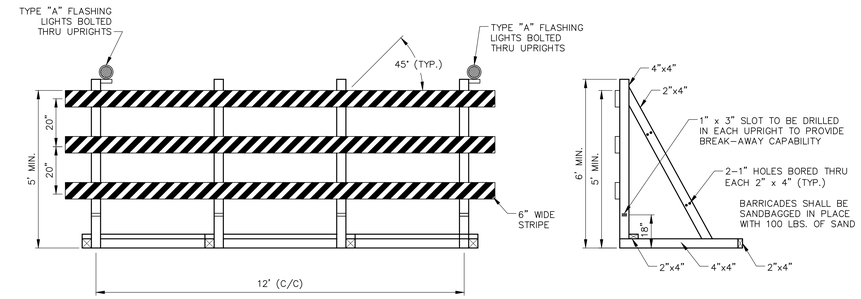
NEEL-SCHAFFER
Solutions you can build upon

PAVEMENT AND JOINT DETAILS

WORKING NUMBER:

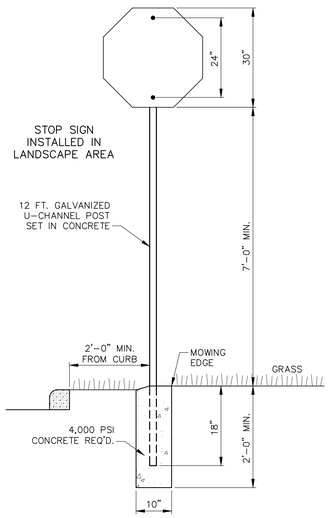
DRAWING NUMBER: C16.0

I:\Projects\Cadfiles\12565-Sanata\Dwg-Derfhord\Dwg-Phase-IIIA\12565-IIIA-Details.dwg, Joints-1, 12/5/2019 11:14:27 AM, DWG To PDF.pc3, ARCH expand E1 (30.00 x 42.00 Inches), 1:1, Ginny Bates



TYPE III BARRICADE

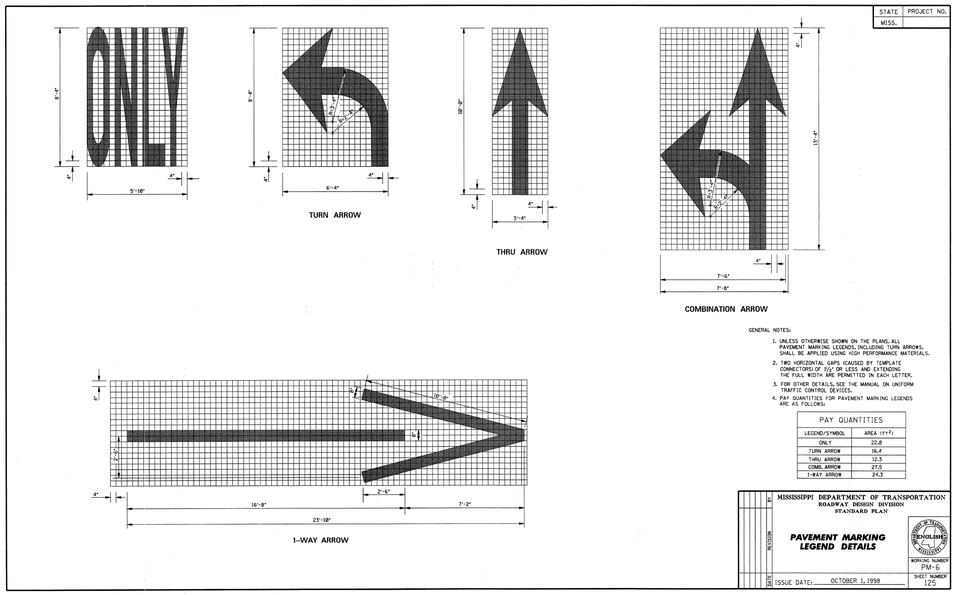
NOT TO SCALE



TRAFFIC SIGN INSTALLATION

NOT TO SCALE

STOP SIGN
R1-1
(30" OCTAGON)



PRELIMINARY
NOT FOR CONSTRUCTION

NOTICE TO DRAWING HOLDER

NEEL-SCHAFFER, INC., HEREINAFTER REFERRED TO AS THE ENGINEER, HAS PREPARED AND FURNISHED THIS DRAWING TO THE OWNER FOR USE ON THIS PROJECT ONLY. THIS DRAWING SHOULD NOT BE USED ON EXTENSIONS OF THIS PROJECT OR ON ANY OTHER PROJECT. ANY REUSE OF THIS DRAWING, WITHOUT WRITTEN VERIFICATION OR ADAPTION BY THE ENGINEER, SHALL BE AT THE REUSER'S SOLE RISK AND THE REUSER SHALL INDEMNIFY AND HOLD HARMLESS THE ENGINEER FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES, INCLUDING ATTORNEY'S FEES ARISING OUT OF OR RESULTING THEREFROM.

REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWING INFORMATION

N-S PROJECT NO.: NS.12565.000	
FILENAME: 12565-IIIA-Details.dwg	
SCALE: AS SHOWN	
SURVEYED BY: MAPTECH, INC.	
DSGN: D.M.R.	DATE: 07/2019
DRWN: C.A.J.	DATE: 07/2019
CHKD: D.M.R.	DATE: 07/2019
QA/QC:	DATE:

RENAISSANCE PHASE III A

RIDGELAND, MISSISSIPPI

SEAL:

NEEL-SCHAFFER
Solutions you can build upon

SIGNAGE AND STRIPING DETAILS

WORKING NUMBER:

DRAWING NUMBER: C17.0

I:\Projects\CadFiles\12565-Sarata\Dwg-DetPond\Dwg-Phase-IIIA\12565-IIIA-Details.dwg, SNS-1, 12/5/2019 11:34:32 AM, DWG To PDF.pc3, ARCH expand E1 (30.00 x 42.00 Inches), 1:1, Ginny Bates

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, December 10, 2019, 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
Robert Moore
Connie Suber
Lynette Praytor
Leigh Sullivan
Randy Lynn

Members Absent:
Tay Morgan
David Dunbar

Also attending:
Jordan Lohman, City Planner

The meeting was called to order by Chairman 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 the **RIDGELAND RANCH APARTMENTS - PATIO.** No one was present to present the project. The project is located at **1620 E County Line Road.** The applicant is requesting approval of architecture and site plan for a new arbor and grill area.

Chairman Dicken opened the floor for a motion. Randy Lynn made a motion to table the architectural review of the project until such time that the application is complete. Leigh Sullivan seconded the motion and a vote was taken thereon as follows:

Robert Moore	Aye
Lynette Praytor	Aye
Leigh Sullivan	Aye
Tay Morgan	Absent
Connie Suber	Aye
David Dunbar	Absent
Randy Lynn	Aye

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

The second item on the agenda was **PEAR ORCHARD PRESBYTERIAN – PORTE COCHERE.** The project was presented by **Mr. Jordan Lohman**. The project is located at **750 S Pear Orchard Road.** The applicant is requesting approval of architectural revisions/replacement of an existing porte cochere.

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. Randy Lynn seconded the motion and a vote was taken thereon as follows:

Robert Moore	Aye
Lynette Praytor	Aye
Leigh Sullivan	Aye
Tay Morgan	Absent
Connie Suber	Aye
David Dunbar	Absent
Randy Lynn	Aye

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

The third item on the agenda was **RENAISSANCE PHASE III - ROAD.** The project was presented by **Mr. Chris Trebisky** with Neel-Schaffer. The project is located at **Renaissance Phase III on Highland Colony Parkway.** The applicant is requesting approval of site plan for a phase of road on the development.

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

Robert Moore	Aye
Lynette Praytor	Aye
Leigh Sullivan	Aye
Tay Morgan	Absent
Connie Suber	Aye
David Dunbar	Absent
Randy Lynn	Aye

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

The minutes from the November 12, 2019 meeting were then read and approved by the board. There being no further business to come before the board, the meeting was adjourned.

_____
Bill Dicken, Chairman

ATTEST:

_____
Connie Suber, Secretary

BRIDGEWATER THIRTEEN

SITUATED IN THE NE 1/4 OF SECTION 21, T7N-R1E,
CITY OF RIDGELAND, MADISON COUNTY, MISSISSIPPI

Class "B" Survey
Bearings Based on Survey
Grade GPS Observations
Taken March 25, 2014
(Geodetic North)

Our Job No. M-2586-1
Date - September 30, 2019

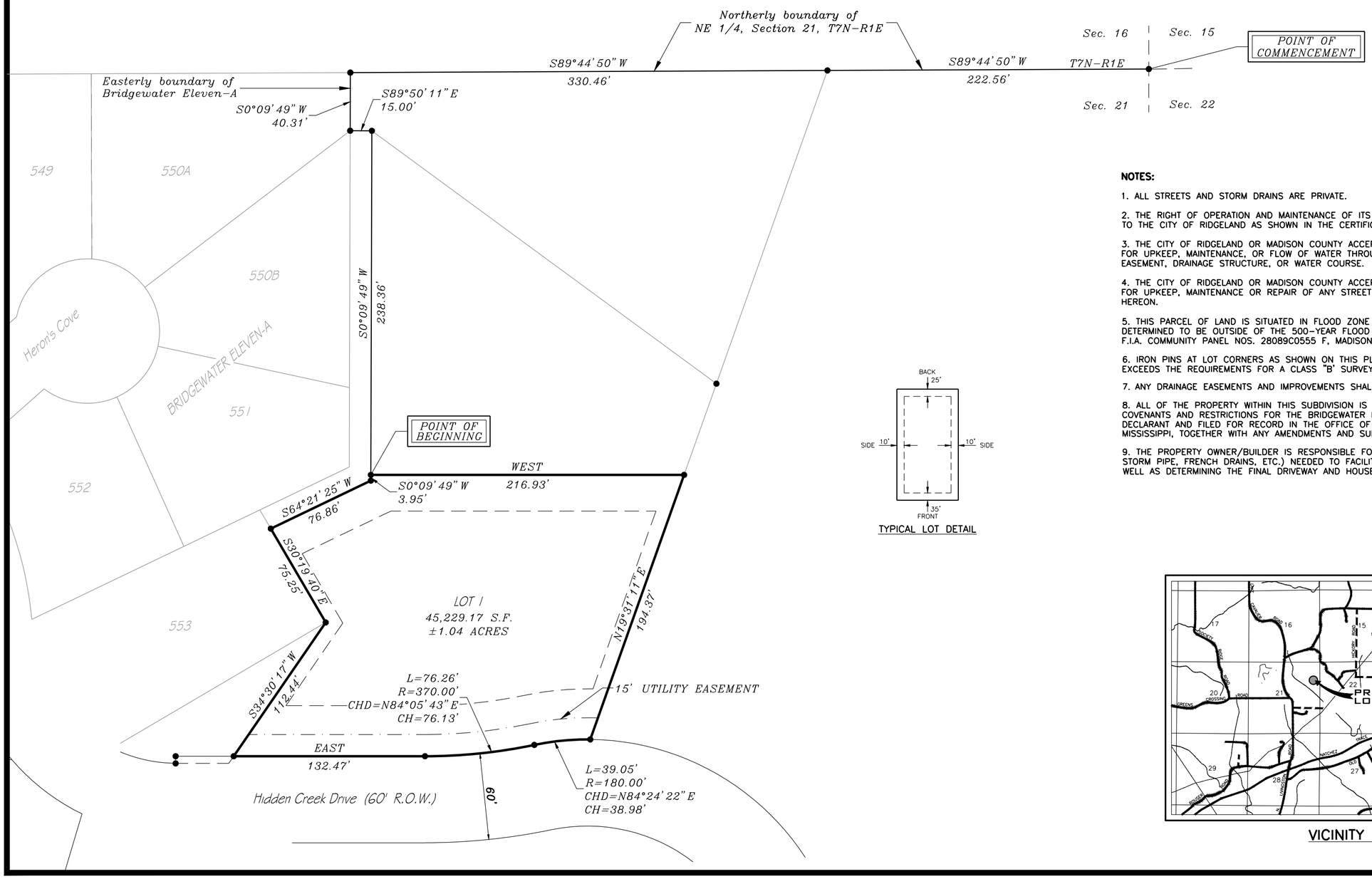
● Iron Pin Set (1/2"x18" Iron Rebar) And/Or Property Corner

— · — Easement Boundary

50 0 50 100
Scale: 1"= 50'

Note:
Random Traverse Closure Precision For This Survey Meets or Exceeds the Minimum Standards For a Class "B" Survey.

RONALD C. McMASTER, JR.
LICENSED PROFESSIONAL
ENGINEER AND SURVEYOR
P.E. 19185
P.S. 3051
STATE OF MISSISSIPPI



TYPICAL LOT DETAIL

NOTES:

1. ALL STREETS AND STORM DRAINS ARE PRIVATE.

2. THE RIGHT OF OPERATION AND MAINTENANCE OF ITS UTILITIES IS CONVEYED TO THE CITY OF RIDGELAND AS SHOWN IN THE CERTIFICATE OF OWNERSHIP.

3. THE CITY OF RIDGELAND OR MADISON COUNTY ACCEPTS NO RESPONSIBILITY FOR UPKEEP, MAINTENANCE, OR FLOW OF WATER THROUGH ANY DRAINAGE EASEMENT, DRAINAGE STRUCTURE, OR WATER COURSE.

4. THE CITY OF RIDGELAND OR MADISON COUNTY ACCEPTS NO RESPONSIBILITY FOR UPKEEP, MAINTENANCE OR REPAIR OF ANY STREET OR ROADWAY PLATTED HEREON.

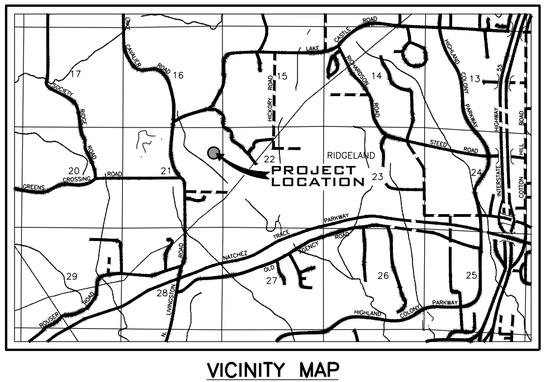
5. THIS PARCEL OF LAND IS SITUATED IN FLOOD ZONE "X", WHICH IS AN AREA DETERMINED TO BE OUTSIDE OF THE 500-YEAR FLOOD PLAIN, ACCORDING TO THE F.I.A. COMMUNITY PANEL NOS. 28089C0555 F, MADISON CO., MISS., DATED MARCH 17, 2010.

6. IRON PINS AT LOT CORNERS AS SHOWN ON THIS PLAT. FIELD WORK MEETS OR EXCEEDS THE REQUIREMENTS FOR A CLASS "B" SURVEY.

7. ANY DRAINAGE EASEMENTS AND IMPROVEMENTS SHALL BE PRIVATELY OWNED & MAINTAINED.

8. ALL OF THE PROPERTY WITHIN THIS SUBDIVISION IS SUBJECT TO THE PROVISIONS OF THE COVENANTS AND RESTRICTIONS FOR THE BRIDGEWATER II COMMUNITY AS MAY BE DECLARED BY THE DECLARANT AND FILED FOR RECORD IN THE OFFICE OF THE CHANCERY CLERK OF MADISON COUNTY, MISSISSIPPI, TOGETHER WITH ANY AMENDMENTS AND SUPPLEMENTS THERETO.

9. THE PROPERTY OWNER/BUILDER IS RESPONSIBLE FOR ALL DRAINAGE IMPROVEMENTS (i.e. CATCH BASINS, STORM PIPE, FRENCH DRAINS, ETC.) NEEDED TO FACILITATE WATER FLOW ON OR ACROSS THEIR LOT, AS WELL AS DETERMINING THE FINAL DRIVEWAY AND HOUSE SLAB ELEVATIONS AND GRADES.



VICINITY MAP

BRIDGEWATER THIRTEEN

SITUATED IN THE NE 1/4 OF SECTION 21, T7N-R1E,
CITY OF RIDGELAND, MADISON COUNTY, MISSISSIPPI

OWNER'S CERTIFICATE OF OWNERSHIP AND DEDICATION
STATE OF MISSISSIPPI
COUNTY OF MADISON

I, Nick Bradshaw, Member of South Stone Construction, LLC, a Mississippi limited liability company, a Member of Iron Point Construction, LLC, a Mississippi limited liability company, do hereby certify that the aforementioned is the owner of the land described in the foregoing certificate of Ronald C. McMaster, Jr., Professional Engineer and Land Surveyor, and that as Member of South Stone Construction, LLC, and owner, have caused the same to be subdivided and platted as BRIDGEWATER THIRTEEN as shown hereon; and that the aforementioned owner does hereby adopt this plat of said subdivision as the free act and deed of said corporation and owner and dedicate all streets, alleys, walks, parks and other open spaces to public or private use as noted and as more fully provided for in the Declaration of Covenants, Conditions, and Restrictions for the Bridgewater II Community, of record in Deed Book 2176 at Page 221, and the same being re-filed at Deed Book 2143 at Page 180, and any amendments or supplements thereto.

Notwithstanding anything to the contrary appearing in this Certificate or elsewhere on this plat, the undersigned does hereby grant and convey to the City of Ridgeland, or to the proper entity lawfully owning, operating or maintaining any utility system in this subdivision, BRIDGEWATER THIRTEEN, a right of way and easement over, along and across said streets and drives as shown on said plat or across any other area designated as a utility easement, for the purpose of constructing, servicing, maintaining, or repairing any of said utilities.

All utilities, utility easements, and other easements are as designated and defined hereon and in the above referenced Declaration, as the same may be amended from time to time, or as may be reserved or delineated in any conveyance by, or otherwise specified by the undersigned.

Iron Point Construction, LLC ,
a Mississippi limited liability company:

By: South Stone Construction, LLC
Member of Iron Point Construction, LLC

By: Nick Bradshaw, Member/Manager

Approved and Accepted by:
Augusta 185, LLC
A Mississippi Limited Liability

Rodney F. Triplett, Jr., Manager

ACKNOWLEDGMENT OF SIGNATURES
STATE OF MISSISSIPPI
CITY OF RIDGELAND
COUNTY OF MADISON

Personally appeared before me the undersigned authority in and for the jurisdiction aforesaid, the within named Nick Bradshaw, Member of South Stone Construction, LLC, a Mississippi limited liability company, a Member of Iron Point Construction, LLC, a Mississippi limited liability company, who acknowledged to me that he signed and delivered this plat and the certificates thereon, for and on behalf of South Stone Construction, LLC, as its act and deed, after having been duly authorized so to do, and Rodney F. Triplett, Jr., Manager of Augusta 185, LLC, A Mississippi Limited Liability Company, who acknowledged to me that he signed and delivered this plat and the certificates thereon, for and on behalf of Augusta 185, LLC, as its act and deed, after having been duly authorized so to do, and Ronald C. McMaster, Jr., Professional Engineer and Land Surveyor, who acknowledged to me that he signed and delivered this plat and the certificates thereon as his act and deed, on the day and year herein mentioned.

Witness my hand and official seal of office on this the _____ day of _____, 2019.

My Commission Expires:

Notary Public

SURVEYOR'S CERTIFICATE OF COMPLIANCE WITH
SUBDIVISION REGULATIONS
STATE OF MISSISSIPPI
CITY OF RIDGELAND
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 area 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 _____, 2019.

Registration Number: P.S. No. 3051

Ronald C. McMaster, Jr., P.E., P.S.

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

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 _____, 2019.

ATTEST:

City Clerk
City of Ridgeland

Mayor
City of Ridgeland

CERTIFICATION BY OWNERS ASSOCIATION
STATE OF MISSISSIPPI
CITY OF RIDGELAND
COUNTY OF MADISON

The undersigned, Bridgewater II Owner's Association, Inc., a Mississippi non-profit corporation, hereby executes this plat for the sole purposes of acknowledging it's approval of this plat and does hereby approve of said subdivision's inclusion in the Bridgewater II Community, subject to all Declarations of Covenants, Conditions, and Restrictions for Bridgewater II Community applicable thereto.

WITNESS THE SIGNATURE OF THE UNDERSIGNED, this the _____ day of _____, 2019.

BRIDGEWATER II OWNERS ASSOCIATION, INC.
a Mississippi non-profit corporation

By:_____
Andrew Hart, President

CERTIFICATE OF COMPARISON
STATE OF MISSISSIPPI
CITY OF RIDGELAND
COUNTY OF MADISON

We, Ronny Lott, Chancery Clerk and Ronald C. McMaster, Jr., Professional Engineer and Land Surveyor, do hereby certify that we have carefully compared this plat of BRIDGEWATER THIRTEEN with the original thereof, as made by Ronald C. McMaster, Jr., Professional Engineer and Land 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 _____, 2019.

Ronald C. McMaster, Jr., P. E., P.S.

Ronny Lott, Chancery Clerk

By:_____ D.C.

FILING AND RECORDATION
STATE OF MISSISSIPPI
CITY OF RIDGELAND
COUNTY OF MADISON

I, Ronny Lott, Chancery Clerk in and for said County and State, do hereby certify that the final plat of BRIDGEWATER THIRTEEN was filed for record in my office on this the _____day of_____, 2019, 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 _____, 2019.

Ronny Lott, Chancery Clerk

By: _____ D.C.

SURVEYOR'S CERTIFICATE
STATE OF MISSISSIIPPI
CITY OF RIDGELAND
COUNTY OF MADISON

I, Ronald C. McMaster, Jr., Professional Engineer and Land Surveyor, do hereby certify that at the request of South Stone Construction, LLC, a Member of Iron Point Construction, LLC, the owner, have subdivided and platted the following described land, as follows, to-wit:

A parcel or tract of land, containing 1.04 acres, more or less, lying and being situated in the NE ¼ of Section 21, T7N-R1E, Madison County, Mississippi, being a part of the Augusta 185, LLC property as described in Deed Book 2075 at Page 940 of the Records of the Office of the Chancery Clerk of said Madison County, at Canton, Mississippi, and being more particularly described as follows:

COMMENCING at an iron pin lying at the NE corner of the NE ¼ of Section 21, T7N-R1E, Madison County, Mississippi; run thence

South 89 degrees 44 minutes 50 seconds West along the Northerly boundary of the NE ¼ of said Section 21, T7N-R1E, for a distance of 222.56 feet to an iron pin; thence

Continue South 89 degrees 44 minutes 50 seconds West along the Northerly boundary of the NE ¼ of said Section 21, T7N-R1E, for a distance of 330.46 feet to an iron pin lying on the Easterly boundary of Bridgewater Eleven-A, as referenced on map or plat of same in Plat Cabinet 'E' at Slide 108-B of the Records of said Madison County, Mississippi; thence

Leaving the Northerly boundary of the NE ¼ of said Section 21, T7N-R1E, run South 00 degrees 09 minutes 49 seconds West along the Easterly boundary of said Bridgewater Eleven-A, for a distance of 40.31 feet to an iron pin at the NW corner of the Bernace Michael Carter and Rebecca J. Carter property as described in Deed Book 3468 at Page 311 of the Records of said Madison County, Mississippi; thence

South 89 degrees 50 minutes 11 seconds East along the Northerly boundary of said Bernace Michael Carter property for a distance of 15.00 feet to an iron pin at the NE corner, thereof; thence

Along the Easterly boundary of said Bernace Michael Carter property to iron pins at each of the following calls;

South 00 degrees 09 minutes 49 seconds West for a distance of 238.36 feet to the POINT OF BEGINNING of the herein described property; thence

Continue South 00 degrees 09 minutes 49 seconds West for a distance of 3.95 feet; thence

South 64 degrees 21 minutes 25 seconds West for a distance of 76.86 feet to the SE corner, thereof, said point also lying on the Easterly boundary of the above referenced Bridgewater Eleven-A; thence

South 30 degrees 19 minutes 40 seconds East along the Easterly boundary of said Bridgewater Eleven-A, for a distance of 75.25 feet to an iron pin lying at the easternmost corner of Lot 553 of said Bridgewater Eleven-A, said point also being and lying at the most northerly corner of a "4,578 square foot tract of land" described in the James A. Underwood tract at Deed Book 2715 at Page 294 of the Records of said Madison County, Mississippi; thence

Leaving the Easterly boundary of said Bridgewater Eleven-A, run South 34 degrees 30 minutes 17 seconds West along the Easterly boundary of said "4,578 square foot tract of land," for a distance of 112.44 feet to an iron pin lying on the Northerly Right-Of-Way of Hidden Creek Drive as shown on map or plat of Bridgewater Eleven-B, recorded in Plat Cabinet 'F' at Slide 5-A of the Records of said Madison County, Mississippi; thence

Leaving the Easterly boundary of said "4,578 square foot tract of land," run along the Northerly Right-Of-Way of said Hidden Creek Drive to iron pins at each of the following calls;

East for a distance of 132.47 feet; thence

76.26 feet along the arc of a 370.00 foot radius curve to the left, said arc having a 76.13 foot chord which bears North 84 degrees 05 minutes 43 seconds East; thence

39.05 feet along the arc of a 180.00 foot radius curve to the right, said arc having a 38.98 foot chord which bears North 84 degrees 24 minutes 22 seconds East; thence

Leaving the Northerly Right-Of-Way of said Hidden Creek Drive, run to iron pins at each of the following calls;

North 19 degrees 31 minutes 11 seconds East for a distance of 194.37 feet; thence

West for a distance of 216.93 feet to the POINT OF BEGINNING of the above described parcel or tract of land.

WITNESS MY SIGNATURE on this the _____ day of _____, 2019.

Registration Number: P.S. No. 3051

Ronald C. McMaster, Jr., P.E., P.S.

RONALD C. McMASTER JR. LICENSED PROFESSIONAL ENGINEER AND SURVEYOR P.E. 19185 P.S. 3051 STATE OF MISSISSIPPI

McMASTER & ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS
212 WATERFORD SQUARE
SUITE 300
MADISON, MS 39110
601.605.1090

Book 3708 Page 450
W
04/09/2019 02:08:12 PM

FIRST GUARANTY

Madison County, MS
I certify this
instrument was filed
on 04/09/2019 02:08:12
PM
and eRecorded in the
W
Book 3708 Page 450 -
457
INSTR#:861897
Ronny Lott, Chancery
Clerk
By:RGK

INDEXING INSTRUCTIONS:

NE ¼ of Section 21, T7N-R1E, Madison County, Mississippi

Recording Fee
$33.00
Archive Fee
$1.00

Total
$34.00

RETURN TO & PREPARED BY:
Paul L. Gunn (MSB #5071)
Watkins & Eager PLLC
P.O. Box 650
Jackson, MS 39205
(601) 965-1810

SUPPLEMENT TO DECLARATION OF COVENANTS, CONDITIONS AND RESTRICTIONS FOR THE BRIDGEWATER II COMMUNITY ANNEXING OR CONFIRMING THE INCLUSION OF CERTAIN PROPERTY AS BRIDGEWATER 13

THIS SUPPLEMENT TO DECLARATION OF COVENANTS, CONDITIONS AND RESTRICTIONS FOR THE BRIDGEWATER II COMMUNITY ANNEXING OR CONFIRMING THE INCLUSION OF CERTAIN PROPERTY AS BRIDGEWATER 13 (this "Supplement") is made as of this the 5th day of April, 2019, by and between Iron Point Construction, LLC, a Mississippi limited liability company, the Declarant under this Supplement (the "Declarant") and Augusta 185, LLC, a Mississippi limited liability company ("Augusta 185"), the declarant in that certain Declaration of Covenants, Conditions and Restrictions for the Bridgewater II Community, dated October 27, 2006, and recorded in the office of the Chancery Clerk of Madison County, Mississippi, in Book 2143 at Page 180, and the same being re-filed January 11, 2007, and recorded in Book 2176 at Page 221, as the same has been supplemented or amended thereafter (collectively referred to as the "Declaration").

WHEREAS, Bridgewater 13 (as hereinafter defined) was annexed into the Bridgewater II Community by and through the "Bridgewater Community Agreement" recorded in the land records of Madison County, Mississippi in Book 2198, Page 541.

WHEREAS, Declarant intends to and shall lay out and plat the real property described in Exhibit "A" attached hereto as Bridgewater 13, a subdivision, the plat of which shall be filed of record in the office of the Chancery Clerk of Madison County within 120 days from the date hereof; as to which Declarant wishes to confirm that the said land and lots described in said Exhibit "A" and as depicted and laid out on said subdivision plat hereafter to be filed ("Bridgewater 13") are subject to the covenants, conditions, restrictions, easements, charges and liens set forth in the Declaration and this Supplement.

WHEREAS, as material consideration for the conveyance of Bridgewater 13 by Augusta 185 unto Declarant was the execution and recording of this Supplement and the recording of the plat for Bridgewater 13 as set forth hereinabove, but for which Bridgewater 13 would not have been conveyed

unto Declarant.

NOW THEREFORE, the foregoing recitals being fully incorporated herein, Declarant does hereby declare, confirm and ratify the inclusion of Lot 1 of Bridgewater 13 and declare and confirm the property as subject to the Declaration and this Supplement; that any lot in said subdivision is, and shall be, held, transferred, sold, conveyed and occupied subject to the covenants, conditions, restrictions, easements, charges and liens set forth in the Declaration and this Supplement, and as implemented by the rules, regulations and guidelines of the Architectural Review Committee as provided for in Article V of the Declaration (the "Architectural Review Committee"), said guidelines being presently styled as "Bridgewater Design Guidelines", except as hereinafter supplemented and amended, to wit:

Subject to the rules, regulations and guidelines of the Architectural Review Committee as provided for in Article V of the Declaration, the building size and location for the Property shall be as follows:

A. Minimum Dwelling Size: Exclusive of porches and garages, the heated and/or cooled living area for each dwelling, main house or residential structure constructed on a lot shall contain a minimum dwelling size as follows, to wit:

(i) The minimum for Lot 1 shall be 3,200 square feet. If such building contains more than one story, not less than 50% of the square footage shall be on the ground floor level.

B. Building Setbacks and Easements: No dwelling or residential building shall be located nearer than following distances to the front or street lot line:

(i) Lot 1 shall be thirty-five feet (35').

(ii) Homes that front or abut two streets shall have the side street setback line of twenty-five feet (25').

(iii) Side lot setback lines shall be ten feet (10').

(iv) Rear setback lot lines shall be twenty-five feet (25').

(v) Setbacks shall be increased if required by the rules, regulations and ordinances of the City of Ridgeland.

(vi) Each lot shall have a five (5) foot drainage and utility easement along the exterior lot lines.

C. For Detached Building & Accessory Structures, refer to the City of

Ridgeland Regulations 31.05 & 31.06.

D. The location, size and construction of all buildings and the scheduled time for completion shall be in accordance with the building criteria adopted by the Architectural Review Committee and approved by said Committee prior to commencement of construction or placing any such improvements on any Lot as required by said Committee or Guidelines.

E. Except as stated and otherwise provided for herein, set back lines may be adjusted for terrain, topography, or other good reason at the sole discretion of said Architectural Review Committee.

F. Notwithstanding anything to the contrary appearing elsewhere herein, this supplement is subject to the zoning and subdivision rules and regulations of the City of Ridgeland and/or Madison County, Mississippi.

G. The Architectural Review Committee shall approve the timeline for completion of various stages of construction of a house or other improvement upon a Lot and upon the commencement of construction such timeline shall be strictly complied with, time being of the essence, subject to force majeure. Further, upon commencement of construction of a house or other improvement on a Lot, such construction shall cease or be abandoned, so that the house or other improvement is not being constructed in accordance with the timeline approved by the Architectural Review Committee. Construction shall be deemed ceased or abandoned when normal construction activities are not being conducted for a period of 180 days, force majeure excepted, and the Owner of the Lot shall promptly remove all construction materials from the Lot and landscape the Lot as required by the Architectural Review Committee so the Lot does not detracts from the natural tranquility and beauty of the Property or the aesthetic harmony or property values of the Bridgewater Community. If Owner of the Lot does not remove the construction materials and landscape the Lot within 90 days of receipt of written notice from the Architectural Review Committee, then an assessment of $100 per day shall be due and payable from the Owner of the Lot to Augusta 185 and Augusta 185 shall have a lien against the Lot until the assessment is paid in full.

The Declaration, except as may have been previously amended or supplemented of record or as hereinabove amended and supplemented, remains in full force and effect, unchanged and unaltered.

[signature page follows]

WITNESS THE SIGNATURE of the undersigned as of the day and year first above written.

DECLARANT:

Iron Point Construction, LLC,
a Mississippi limited liability company

BY:_____
Nick Bradshaw, [Member/Manager]

Augusta 185:

Augusta 185, LLC,
a Mississippi limited liability company

By:_____
Mitch Hannon, Manager

STATE OF MISSISSIPPI
COUNTY OF MADISON

PERSONALLY APPEARED BEFORE ME, the undersigned authority in and for the said county and state, on the 5th day of April, 2019, within my jurisdiction, the within named Nick Bradshaw, who acknowledged that he is a [Member/Manager] of **Iron Point Construction, LLC**, a Mississippi limited liability company, and that for and on behalf of said limited liability company, and as its act and deed, he executed the above and foregoing instrument, after first having been duly authorized by said limited liability company, so to do.

_____
NOTARY PUBLIC

STATE OF MISSISSIPPI NOTARY PUBLIC ID # 70603 JAMES V. SMITH Commission Expires July 23, 2019 MADISON COUNTY

My Commission Expires:

_____
Notary Seal

STATE OF MISSISSIPPI
COUNTY OF MADISON

PERSONALLY APPEARED BEFORE ME, the undersigned authority in and for the said county and state, on the 5th day of April, 2019, within my jurisdiction, the within named **Mitch Hannon**, who acknowledged that he is a Manager of **Augusta 185, LLC**, a Mississippi limited liability company, and that for and on behalf of said limited liability company, and as its act and deed, he executed the above and foregoing instrument, after first having been duly authorized by said limited liability company, so to do.

NOTARY PUBLIC

STATE OF MISSISSIPPI NOTARY PUBLIC ID # 70603 JAMES V. SMITH Commission Expires July 23, 2019 MADISON COUNTY

My Commission Expires:

Notary Seal

EXHIBIT "A"
Legal Description of Perimeter of Bridgewater 13

A parcel or tract of land, containing **1.04 acres**, more or less, lying and being situated in the NE ¼ of Section 21, T7N-R1E, Madison County, Mississippi, being a part of the Augusta 185, LLC property as described in Deed Book 2075 at Page 940 of the Records of the Office of the Chancery Clerk of said Madison County, at Canton, Mississippi, and being more particularly described as follows:

COMMENCING at an iron pin lying at the NE corner of the NE ¼ of Section 21, T7N-R1E, Madison County, Mississippi; run thence

South 89 degrees 44 minutes 50 seconds West along the Northerly boundary of the NE ¼ of said Section 21, T7N-R1E, for a distance of 222.56 feet to an iron pin; thence

Continue South 89 degrees 44 minutes 50 seconds West along the Northerly boundary of the NE ¼ of said Section 21, T7N-R1E, for a distance of 330.46 feet to an iron pin lying on the Easterly boundary of Bridgewater Eleven-A, as referenced on map or plat of same in Plat Cabinet "E" at Slide 108-B of the Records of said Madison County, Mississippi; thence

Leaving the Northerly boundary of the NE ¼ of said Section 21, T7N-R1E, run South 00 degrees 09 minutes 49 seconds West along the Easterly boundary of said Bridgewater Eleven-A, for a distance of 40.31 feet to an iron pin at the NW corner of the Bernace Michael Carter and Rebecca J. Carter property as described in Deed Book 3468 at Page 311 of the Records of said Madison County, Mississippi; thence

South 89 degrees 50 minutes 11 seconds East along the Northerly boundary of said Bernace Michael Carter property for a distance of 15.00 feet to an iron pin at the NE corner, thereof; thence

Along the Easterly boundary of said Bernace Michael Carter property to iron pins at each of the following calls;

South 00 degrees 09 minutes 49 seconds West for a distance of 238.36 feet to the **POINT OF BEGINNING** of the herein described property; thence

Continue South 00 degrees 09 minutes 49 seconds West for a distance of 3.95 feet; thence

South 64 degrees 21 minutes 25 seconds West for a distance of 76.86 feet to the SE corner, thereof, said point also lying on the Easterly boundary of the above referenced Bridgewater Eleven-A; thence

South 30 degrees 19 minutes 40 seconds East along the Easterly boundary of said Bridgewater Eleven-A, for a distance of 75.25 feet to an iron pin lying at the easternmost corner of Lot 553 of said Bridgewater Eleven-A, said point also being and lying at the most northerly corner of a "4,578 square foot tract of land" described in the James A. Underwood tract at Deed Book 2715 at Page 294 of the Records of said Madison County, Mississippi; thence

Leaving the Easterly boundary of said Bridgewater Eleven-A, run South 34 degrees 30 minutes 17 seconds West along the Easterly boundary of said "4,578 square foot tract of land", for a distance of

112.44 feet to an iron pin lying on the Northerly Right-Of-Way of Hidden Creek Drive as shown on map or plat of Bridgewater Eleven-B, recorded in Plat Cabinet "F" at Slide 5-A of the Records of said Madison County, Mississippi; thence

Leaving the Easterly boundary of said "4,578 square foot tract of land", run along the Northerly Right-Of-Way of said Hidden Creek Drive to iron pins at each of the following calls;

East for a distance of 132.47 feet; thence

76.26 feet along the arc of a 370.00 foot radius curve to the left, said arc having a 76.13 foot chord which bears North 84 degrees 05 minutes 43 seconds East; thence

39.05 feet along the arc of a 180.00 foot radius curve to the right, said arc having a 38.98 foot chord which bears North 84 degrees 24 minutes 22 seconds East; thence

Leaving the Northerly Right-Of-Way of said Hidden Creek Drive, run to iron pins at each of the following calls;

North 19 degrees 31 minutes 11 seconds East for a distance of 194.37 feet; thence

West for a distance of 216.93 feet to the **POINT OF BEGINNING** of the above described parcel or tract of land.

Book 3707 Page 430
W
04/05/2019 03:06:57
PM

Madison County, MS
I certify this
instrument was filed
on 04/05/2019
03:06:57 PM
and eRecorded in the
W
Book 3707 Page 430 -
434
INSTR#:861697
Ronny Lott, Chancery
Clerk
By:RGK

FIRST GUARANTY

Recording Fee
$11.00
Archive Fee
$1.00

Total
$12.00

RECORD AND RETURN TO:
First Guaranty Title, Inc.
509 Cobblestone Court, Ste. B
Madison, Mississippi 39110
Telephone: 601-605-6626
FILE #2019022667

STATE OF MISSISSIPPI
COUNTY OF MADISON

WARRANTY DEED

FOR AND IN CONSIDERATION OF THE SUM OF TEN DOLLARS ($10.00) and other good and valuable consideration, cash in hand paid to the undersigned, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

The Mavericks, LLC, a Mississippi limited liability company, GRANTOR,
107 Northridge Road
Madison, MS 39110
Telephone: 601-856-7799

does hereby sell, convey and warrant unto

Iron Point Construction, LLC, a Mississippi limited liability company, GRANTEE,
107 Northridge Road
Madison, MS 39110
Telephone: (769) 226-0989

the following described land, lying and being situated in MADISON County, Mississippi, to-wit:

See Exhibit "A" attached hereto and made a part hereof by reference

Indexing Instructions: 1.04 acres, more or less, NE ¼ of Sec. 21,T7N, R1E, Madison County, Mississippi

IT IS AGREED AND UNDERSTOOD that the taxes for the current year have been prorated as of this date on an estimated basis and when said taxes are actually determined, if the proration is incorrect, then Grantor agree to pay to said Grantee or their assigns any deficit on an actual proration.

As a part of the above-mentioned considerations, Grantee, for and on behalf of itself, its heirs, successors and assigns, hereby accepts said land As and where is and in its present condition with respect to suitability for Grantee's purposes, location, and physical condition, including, without limitation, soil types, fill material, and bearing capacity, and Grantee also hereby releases Grantor from any and all claims for damages as a result of the location and condition of said land including, without limitation, damages which hereafter may be suffered by Grantee or its heirs, successors and assigns as a result of movement of soil, the natural flow of storm water, the overflow of established drainage ways, or the failure to maintain said drainage ways by the persons or agencies responsible therefore, or clearing and rough grading of the land which may have been done as part of site preparation.

THIS CONVEYANCE is subject to any and all recorded reservations or conveyances of minerals, building restrictions, right-of-ways, easements and restrictive covenants applicable to the above described property.

WITNESS the signature of the duly authorized agent of Grantor hereto affixed on this the 5th day of April, 2019.

The Mavericks, LLC, a Mississippi limited liability company

BY: DAVID L. MERIDETH, CO-MANAGER/MEMBER

BY: B. MICHAEL CARTER, CO-MANAGER/MEMBER

IRON POINT CONSTRUCTION, LLC, A MISSISSIPPI LIMITED LIABILITY COMPANY, CO-MANAGER/MEMBER

BY: NICK BRADSHAW,MEMBER/MANAGER

STATE OF MISSISSIPPI
COUNTY OF MADISON

PERSONALLY appeared before me, the undersigned authority in and for the said county and state, on this 5th day of **April, 2019**, within my jurisdiction, the within named **David L. Merideth,** who acknowledged that he is **Co-Manager/Member** of **The Mavericks, LLC, a Mississippi limited liability company**, and that for and on behalf of said company, and as its act and deed, he executed and delivered the above and foregoing instrument, after first having been duly authorized by said company so to do.

Notary Public

STATE OF MISSISSIPPI NOTARY PUBLIC ID # 70603 JAMES V. SMITH Commission Expires July 23, 2019 MADISON COUNTY

My commission expires:

STATE OF MISSISSIPPI
COUNTY OF MADISON

PERSONALLY appeared before me, the undersigned authority in and for the said county and state, on this 5th day of **April, 2019**, within my jurisdiction, the within named **B. Michael Carter,** who acknowledged that he is **Co-Manager/Member** of **The Mavericks, LLC, a Mississippi limited liability company**, and that for and on behalf of said company, and as its act and deed, he executed and delivered the above and foregoing instrument, after first having been duly authorized by said company so to do.

Notary Public

STATE OF MISSISSIPPI NOTARY PUBLIC ID # 70603 JAMES V. SMITH Commission Expires July 23, 2019 MADISON COUNTY

My commission expires:

STATE OF MISSISSIPPI
COUNTY OF MADISON

PERSONALLY appeared before me, the undersigned authority in and for the County and State aforesaid, on this the 5th day of April, 2019 within my jurisdiction, the within named **Nick Bradshaw**, duly identified before me, who acknowledged that he is **Member/Manager** of **Iron Point Construction, LLC** a Member-managed Mississippi limited liability company and that for and on behalf of **Iron Point Construction, LLC** and as its act and deed, while said limited liability company was acting in its capacity as **Co-Manager/Member** of **The Mavericks, LLC**, a Co-Manager-managed Mississippi limited liability company, and that for and on behalf of **The Mavericks, LLC**, and as its act and deed, he executed, signed and delivered the above and foregoing instrument, after first having been duly authorized by said limited liability companies so to do.

Notary Public

STATE OF MISSISSIPPI NOTARY PUBLIC ID # 70603 JAMES V. SMITH Commission Expires July 23, 2019 MADISON COUNTY

My commission expires:

DESCRIPTION

A parcel or tract of land, containing **1.04 acres**, more or less, lying and being situated in the NE ¼ of Section 21, T7N-R1E, Madison County, Mississippi, being a part of the Augusta 185, LLC property as described in Deed Book 2075 at Page 940 of the Records of the Office of the Chancery Clerk of said Madison County, at Canton, Mississippi, and being more particularly described as follows:

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South 00 degrees 09 minutes 49 seconds West for a distance of 238.36 feet to the **POINT OF BEGINNING** of the herein described property; thence

Continue South 00 degrees 09 minutes 49 seconds West for a distance of 3.95 feet; thence

South 64 degrees 21 minutes 25 seconds West for a distance of 76.86 feet to the SE corner, thereof, said point also lying on the Easterly boundary of the above referenced Bridgewater Eleven-A; thence

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East for a distance of 132.47 feet; thence

76.26 feet along the arc of a 370.00 foot radius curve to the left, said arc having a 76.13 foot chord which bears North 84 degrees 05 minutes 43 seconds East; thence

39.05 feet along the arc of a 180.00 foot radius curve to the right, said arc having a 38.98 foot chord which bears North 84 degrees 24 minutes 22 seconds East; thence

Leaving the Northerly Right-Of-Way of said Hidden Creek Drive, run to iron pins at each of the following calls;

North 19 degrees 31 minutes 11 seconds East for a distance of 194.37 feet; thence

West for a distance of 216.93 feet to the **POINT OF BEGINNING** of the above described parcel or tract of land.

the city of RIDGELAND

police department

December 9, 2019

TO: Mayor & Board of Aldermen

FROM: John R. Neal, Chief of Police

SUBJECT: Budget Transfer

I am respectfully requesting the following budget transfer:

Decrease 001-100-540 (Operating Supplies) $11,620.00 and increase 001-100-730 (Capital Machinery & Equip) $11,620.00

These funds are being transferred for the purchase of ten (10) Axon Tasers with battery packs and holsters.

Your consideration and approval of this request will be greatly appreciated.

CC: Craig Cotten

115 west school street · ridgeland, ms 39157
ph: 601.856.2121 · www.ridgelandms.org

Gene F. McGee, cmo - mayor · John R. Neal - 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, mayor pro tempore - ward 3 · Brian P. Ramsey, cmo - ward 4 · Bill Lee - ward 5 · Wesley Hamlin, cmo - ward 6

Q-238196-43803.917JM

Issued: 12/04/2019

Quote Expiration: 12/31/2019

Account Number: 459172

Payment Terms: Net 30
Delivery Method: Fedex - Ground

Axon Enterprise, Inc.
17800 N 85th St.
Scottsdale, Arizona 85255
United States
Phone: (800) 978-2737

SHIP TO
Ray Daniels
Ridgeland Police Dept. - MS
115 W SCHOOL ST
RIDGELAND, MS 39157
US

BILL TO
Ridgeland Police Dept. - MS
115 W SCHOOL ST
RIDGELAND, MS 39157
US

SALES REPRESENTATIVE
Jason Maxwell
Phone: (480) 502-6201
Email: jmaxwell@taser.com
Fax: (480) 378-6152

PRIMARY CONTACT
Ray Daniels
Phone: (601) 853-7967
Email: ray.daniels@ridgelandms.org

Group1

Item	Description	Quantity	List Unit Price	Net Unit Price	Total (USD)
Hardware					
11002	BLACK X26P CEW, HANDLE	10	1,065.00	1,065.00	10,650.00
22010	PPM, STANDARD BATTERY PACK, X2/X26P	10	65.00	65.00	650.00
11501	RIGHT-HAND HOLSTER, X26P, BLACKHAWK	5	64.00	64.00	320.00
				Subtotal	11,620.00
				Estimated Shipping	0.00
				Estimated Tax	0.00
				Total	11,620.00

Grand Total	**11,620.00**

Protect Life.

the city of RIDGELAND

police department

December 9, 2019

TO: Mayor & Board of Aldermen

FROM: John R. Neal, Chief of Police

SUBJECT: Sole Source Vendor – TCSWare (L3 Communications Distributor)

The Ridgeland Police Department is currently in the process of purchasing L3 video/audio equipment for our patrol units. I am requesting that TCSWare be designated as a sole source authorized distributor of all L3 Communications Mobile-Vision, Inc., products. This includes sales, service, support and training of all product lines sold and maintained by L3 Communications Mobile-Vision, Inc.

Your consideration and approval is greatly appreciated.

CC: Craig Cotten

115 west school street · ridgeland, ms 39157
ph: 601.856.2121 · www.ridgelandms.org

Gene F. McGee, cmo - mayor · John R. Neal - 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, mayor pro tempore - ward 3 · Brian P. Ramsey, cmo - ward 4 · Bill Lee - ward 5 · Wesley Hamlin, cmo - ward 6

communications

Mobile-Vision, Inc.
400 Commons Way
Rockaway NJ
Tel: (800) 336-8475 (973) 263-1090 Fax: (973) 257-3024
www.L-3Com.com/mv

October 4, 2019

To Whom It May Concern:

Please be advised that TCS Ware is the Sole Source Authorized Distributor of all product lines for L-3 Mobile-Vision, Inc. throughout all of Mississippi, Louisiana and Arkansas, and, as such, is authorized to represent our products and services on a State Contract. This includes sales, service, support and training of all product lines sold and maintained by L-3 Mobile-Vision, Inc.

On behalf of L-3 Mobile-Vision, Inc.,

John B. Powers

John B. Powers
Vice President, Sales and Marketing

the city of RIDGELAND

public works

Memorandum

To: Mayor and Board of Alderman

From: Mike McCollum

Date: December 10, 2019

Re: Budget Amendment to Street Department Professional Fees (001-201-604) in the amount of $16,0000 for Repair and Extension of the Irrigation System at Exit 105 at I-55

I request that the Mayor and Board of Alderman approve the above mentioned budget amendment to repair and extend the irrigation system at the referenced location. Love Irrigation will repair all defective areas of our system and install new irrigation at the north bound off ramp on I-55 at exit 105. My expectation is that this action will bring our irrigation system back up to 100% operational. I also believe that this will dramatically improve the aesthetics in the area and will enable us to make improvements in the future.

Thank you for your consideration of our recommendation. Please contact me if you have any questions.

mailing address: p.o. box 217 · ridgeland, ms 39158
street address: 304 highway 51 · ridgeland, ms 39157
ph: 601.853.2027 · fax: 601.853.2019 · www.ridgelandms.org

Gene F. McGee, cmo - mayor · John M. McCollum - 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, mayor pro tempore - ward 3 • Brian P. Ramsey, cmo - ward 4 • Bill Lee - ward 5 • Wesley Hamlin, cmo - ward 6

Proposal

LOVE IRRIGATION, INC.
221 HWY 51
RIDGELAND, MS. 39157
601-898-1333 OFF
601-898-1318 FAX

Date 12/3/2019

PROPOSAL SUBMITTED TO	PHONE	OTHER PHONE
City Of Ridgeland	(601)853-2011	
ADDRESS	E-MAIL ADDRESS	FAX NUMBER
	mike.mccollum@ridgelandms.org	
CITY, STATE AND ZIP CODE	JOB NAME	
Ridgeland, MS 39157	Area 3, Old Agency Exit Ramp	
ARCHITECT	JOB LOCATION	
Paul Love Paul@Loveirrigation.Com	Ridgeland, MS	

We hereby submit specifications and estimates for:

Add (4) 1"rotor heads to exit ramp at Old Agency Road. Use existing wire, install new 2"control valve where old valve was cut out.
Heads will throw 55' up the hill to the chain link fence.

Labor and Materials

1,186.00

We Propose hereby to furnish material and labor complete in accordance with the above specifications, for the sum of:

ONE THOUSAND ONE HUNDRED EIGHTY-SIX DOLLARS dollars ($ 1,186.00)

Payment to be made as follows:

Terms and Conditions:
All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

Authorized Signature Paul Love

Note: This proposal may be withdrawn by us if not accepted within 30 days.

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature: _____

Date of Acceptance: _____

Signature: _____

Proposal

LOVE IRRIGATION, INC.
221 HWY 51
RIDGELAND, MS. 39157
601-898-1333 OFF
601-898-1318 FAX

Date 12/3/2019

PROPOSAL SUBMITTED TO	PHONE	OTHER PHONE
City Of Ridgeland	(601)853-2011	
ADDRESS	E-MAIL ADDRESS	FAX NUMBER
	mike.mccollum@ridgelandms.org	
CITY, STATE AND ZIP CODE	JOB NAME	
Ridgeland, MS 39157	Area 3, Old Agency Exit Ramp	
ARCHITECT	JOB LOCATION	
Paul Love Paul@Loveirrigation.Com	Ridgeland, MS	

Specifications and estimates continued from page one:

Irrigation: Please read and initial the following:
*Love Irrigation assumes no responsibility for loss of plant material or trees due to compaction of soils or damage from equipment used on site. Every reasonable effort will be made to protect such trees and plants, but there is no guarantee of survival due to trenching or compaction by equipment.

*Love Irrigation assumes no responsibility for damages to utilities or underground structures. A utility locate will be submitted to MS811 prior to installation. Care will be taken, but repairs to any such will be a cost plus basis over and above this proposal.

_____ After 7 days on the completion of installations accounts are subject to 1 ½% charge per month, annual percentage rate is 18%

_____ Unpaid balances not paid within 60 days will result in legal action and will include attorney fees, interest and court cost.

_____ Client agrees that any legal action will take place in the Madison County Justice Court System.

_____ Use of a credit card to make payments greater than $750.00 Is subject to a 3% convenience fee.

Totals on page one

Terms and Conditions:
All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

Authorized Signature _____

Note: This proposal may be withdrawn by us if not accepted within 30 days.

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature: _____

Date of Acceptance: _____

Signature: _____

$ 14,447.06

LOVE IRRIGATION
221 HIGHWAY 51 ▪ RIDGELAND, MS 39157 ▪ (601) 898-1333 ▪ FAX 898-1318

September 17, 2019

To: Mayor Gene McGee
From: Paul and Barbara Love
Revised 9/17/19

25 feet

The following is a review of the irrigation operation in the area of I-55 overpass and the Roundabout at Highland Colony Parkway.

There are 3 controllers that run the Interstate ramps; they are located at Old Agency and Jackson Street. Controllers 1, 2 & 3 areas of coverage are highlighted on the attached map. Three water connections supply the irrigation – 2 water meters and 1 ball valve supply from Highland Colony location.

Station location and repairs needed

Controller #1- This is shown with a green marking on the map.
The irrigation system was turned on and this is my discovery:

Only the beds at the roundabout and the new sod area were watering and functional. I found that none of the interstate approaches or stations on zones 1-9 were on or had any scheduled run time. The following is a breakdown of irrigation zones for this controller.

1. Grass rotors at the top of the on ramp were observed and working okay.
2. The grass rotors valve was located and is not working. The valves needs to be replaced along with (2)-1" rotor sprinkler heads that are broken.
3. The grass rotors on the new sod area road are working well.
4. The grass rotors along Old Agency; found that there was a leak that needs to be repaired and replacement of (1) - 1" rotor sprinkler head. This area has not been running.
5. Found that the zone 5 was not working. The valve needs to be located and repair/replaced. This could be a wiring issue.
6. The grass rotors in the new sod area are working well.
7. The grass rotors along Highland Colony, the flow was down and need to have repair/replacement of the valve. There are also (2) - 1" damaged rotor heads that need to be replaced.
8. A grass rotor sprinkler head at the entrance to roundabout, was found damaged and needs to be replaced (1) - 1" rotor sprinkler head. This system was not running and found in the off position.
9. The circle grass area at the roundabout has sprinkler heads that that need to be raised and the correct nozzle patterns need to be placed in the sprinkler heads.
10. The coil was found to be inoperable and needs to be located and replaced. There is also (1) – 1" rotor head broken and needs to be replaced.

11. On the walking path south the flow was turned down on the valve. The valve needs to be located and replaced.
12. On the walking path north the flow was turned down on the valve. The valve needs to be located and replaced.

Estimated time of 11 hours for repair/2 men plus material

Labor 1200.00
Material 2772.00

Total $ 3972.00

Controller #2- This is shown with orange marking on the map.
The irrigation system was turned on and this is my discovery:

This controller was off with no stations running and I had to pry the top off. Once the controller top was removed a large rat had nested in it. The controller was cleaned out of debris.

1. The juniper bushes along I-55 south entrance ramp, the 4" rotor heads need to be replaced with (3) 12"rotor pop-up heads. This will allow the proper watering for the plants.
2. Middle grass area, replace all (5) standing up riser heads. They need to be replaced with 1" full circle rotor sprinkler heads that will pop- up 12" and will be installed flush to the ground. The sprinkler heads are currently mounted on white pvc pipe. This will create an immediate curb appeal.
3. The grass rotor sprinkler heads along bottom interstate are okay.
4. The junipers at the light have 4" rotor heads and need to be replaced with (6) 1" rotor heads that will pop-up 12".
5. The jumper that is located in the middle inside need to have all 4"heads replaced with (6) 1" rotor heads that will pop-up 12".
6. The circle grass in the middle, I recommend replacing the standup sprinkler heads on risers with 1" full circle rotor heads tht will be installed flush to the ground. The sprinkler heads are currently mounted on white pvc pipe. This will create an immediate curb appeal. Two of the sprinkler heads are damaged and need replacing
7. This area is not working, we need to locate and possibly replace the valves or make repairs as needed.
8. This area is not working, we need to locate and possibly replace the valves or make repairs as needed.
9. This area is not working, we need to locate and possibly replace the valves or make repairs as needed.
10. The irrigation for the juniper located at the bottom inside in this area is all working, I am recommending replacement of the 4" heads with (5) 1" rotor sprinkler heads that will pop-up 12"and better serve the overall juniper and grass area.
11. The grass rotors heads in the middle of on ramp are okay. There is 1 sprinkler head that is missing; we will replace that 1" rotor head that pops up 12".
12. The grass on the inside loop are all (5) standing riser heads. They need to be replaced with 1" full circle rotor sprinkler heads that will be installed flush to the ground. The sprinkler heads are currently mounted on white pvc pipe. This will create an immediate curb appeal.

Estimated time of the needed repair is 10 hours with 2 men plus material

Labor 1105.00
Material 1105.00

Total $ 4780.00

Controller #3- This is shown with pink marking on the map.
The irrigation system was turned on and this is my discovery:

Water was off at valve for the north side of interstate. Mike had to be called in to find the valve and turn it on with the hub key

1. This area is not working, we need to locate and possibly replace the valve and make repairs as needed.
2. The grass rotor located at the exit ramp onto Jackson has a broke head and needs to be replaced with a (1) 1" rotor head.
3. The new sod grass center area is in good working order.
4. There is most likely a cut wire on zone 4 at valve box, we will locate the damaged wire and repair.
5. The juniper along I-55 north entrance ramp has 4" heads need to be replaced with a 1" rotor head that pops up 12".
6. The grass in this area has sprinkler heads on risers. The sprinkler heads need to be replaced with (5) – 1" full circle rotor heads that will be installed flush with the ground. The ones I am speaking of are currently on white pvc pipe. This will be immediate curb appeal.
7. The juniper along I-55 north entrance ramp in the middle have 4" sprinkler heads that need to be replaced with a 1" rotor head that will pop-up 12".
8. The grass rotor heads along the chain fence at Capital Body Shop are ok.
9. The center shrubs sprinkler heads at the lighting equipment need to be raised up and a broken 1" rotor head needs to be replaced.
10. The drip line along the fence and trees have been cut/destroyed and will all need to be replaced.
11. The drip line along the fence and trees have been cut/destroyed and will all need to be replaced.
12. The grass rotors at the exit ramp in middle are working okay.
13. The grass rotors at the exit ramp bridge are working okay.
14. The grass rotors by the light have 2 leaks, and (3) broken 1" rotor heads that need to be replaced.
15. The juniper located on the outer area have (5) 1" rotor heads that are broken and need to be replaced with 12" rotor heads.
16. A grass rotor head at the bottom bridge area has a broken 1" sprinkler head that needs to be replaced.

13 hours of repair time 2 men plus material

Labor 1365.00
Material 3270.00

Total $ 4635.00

*Revision **Add (4) 1" rotor heads along the East side fence- off ramp*
Labor and material $1060.00

The total for all 4 areas $14,447.06

In summation it is my opinion that the irrigation system has not been working in years. The only irrigation that has been operational is located at the flower beds at the roundabout and the grass center island.

I firmly believe that with the repairs made, we will have a beautiful corridor for everyone to enjoy that are coming into the Ridgeland area.

Respectfully submitted,

Barbara Love
Love Irrigation, Inc.
601.898.1333 office
601.238.8121 Paul's cell

$15,781.00

Smith's Landscape Service

P.O. Box 720266
Byram,MS 39272
Ben Smith
(601)906-6551 Cell
(601)372-3167 Office
Lscape70@aol.com Email
Licensed-Bonded-Insured
MS LT 36127
MS LT011

Smith's Landscape Service

Landscape Estimate

For: City of Ridgeland (Mark McManus)
mark.mcmanus@ridgeland.org

Estimate No: 12840
Date: 09/19/2019

Description	Amount
Irrigation repairs to system at roundabout/I-55 Highland Colony Parkway. There are 3 controllers and 2 water meters that supply these areas.	$15,781.00

Controller # 1

Repairs to system to bring it back to operating correctly.

$4372.00

Controller #2
Repairs to system to bring it back to operating correctly.

$5065.00

Controller #3
Repairs to system to bring it back to operating correctly.

$5194.00

Add 4 1" rotors along east side of off ramp.

1150.00

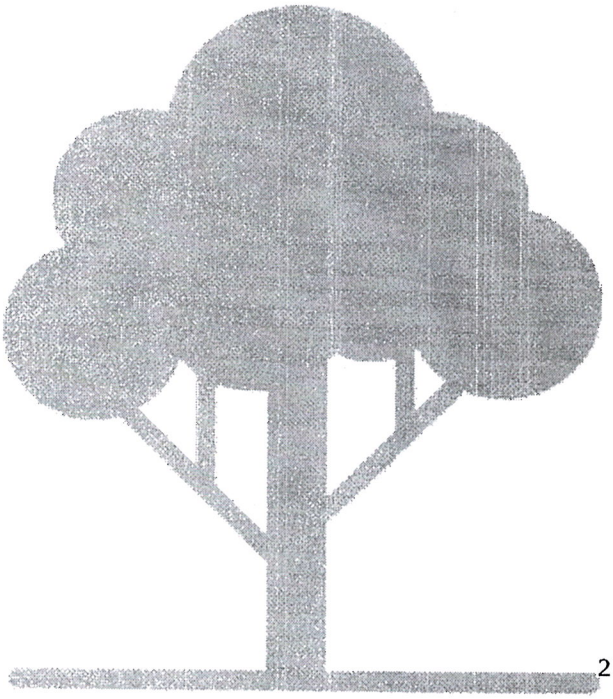
Subtotal	$15,781.00
TAX 7%	~~$1,104.67~~
Total	$16,885.67
Total	**$16,885.67**

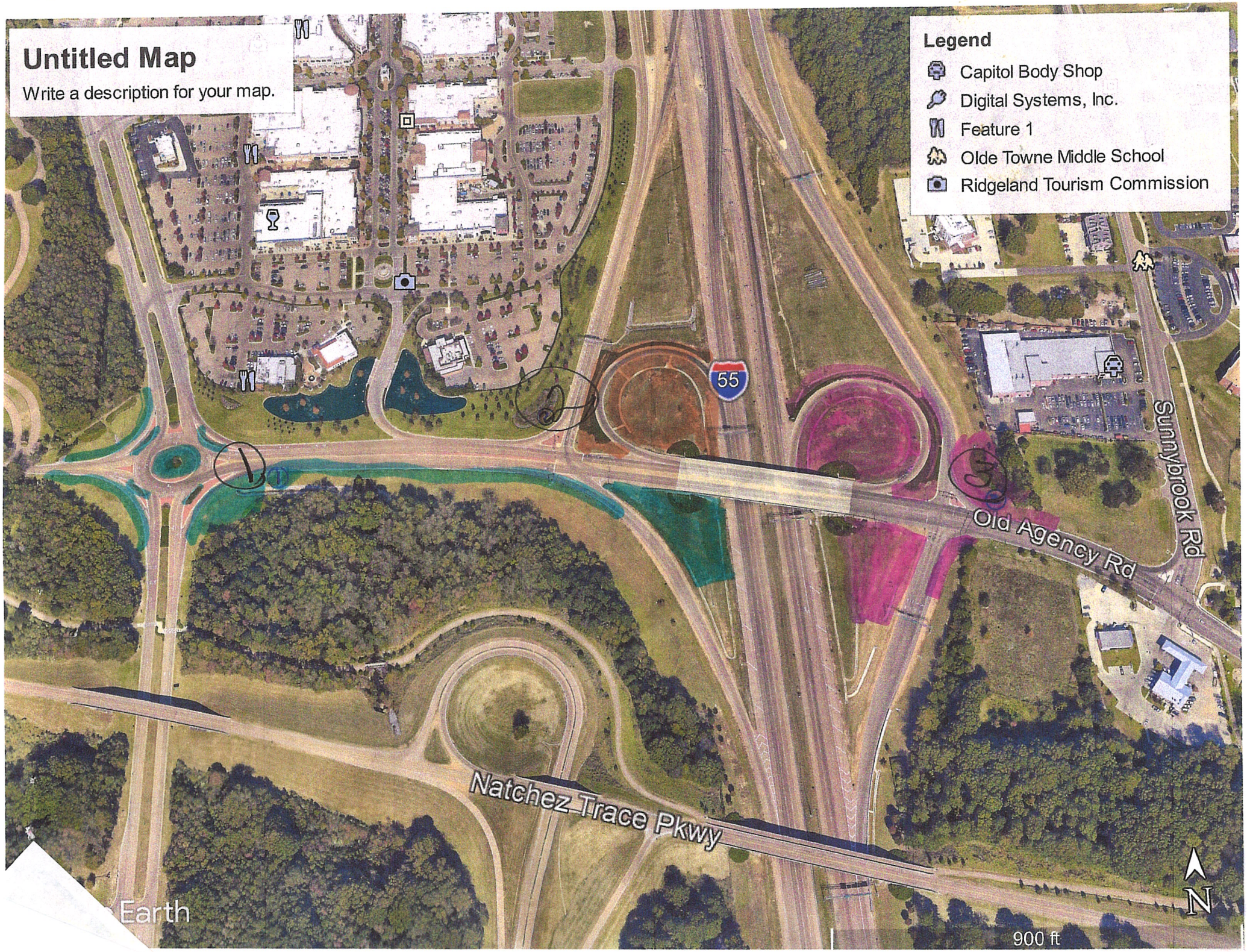
Ben Smith

Notes

Smith's Landscape Service assumes no responsibility for damage to Utility lines, unless such lines are located by owner.

Warranty on plant material does not include winter freeze damage.




Untitled Map
Write a description for your map.
Legend
Capitol Body Shop
Digital Systems, Inc.
Feature 1
Olde Towne Middle School
Ridgeland Tourism Commission
55
Old Agency Rd
Sunnybrook Rd
Natchez Trace Pkwy
Earth
900 ft
N

the city of RIDGELAND

public works

Memorandum

To: Mayor and Board of Alderman

From: Mike McCollum

Date: December 10, 2019

Re: Water and Waste Water Facilities Plan Update Professional Services Agreement between the City of Ridgeland and Waggoner Engineering, Inc.

I request that the Mayor and Board of Alderman approve the above mentioned Professional Services Agreement for a Water and Waste Water Facilities Plan Update. Waggoner Engineering, Inc. will evaluate and analyze existing and future conditions, identify current and future needs based on current capacities and land use.

In addition the Mississippi State Departments of Health and Environmental Quality require an updated plan for any future loans or grants to expand the water or waste water system. They also recommend that facility plans are updated every five years, ours is currently eight years old. We estimate the cost of this plan update at $300,000.00 that is allocated in the Public Utilities Fund Budget.

Thank you for your consideration of our recommendation. Please contact me if you have any questions.

mailing address: p.o. box 217 · ridgeland, ms 39158
street address: 304 highway 51 · ridgeland, ms 39157
ph: 601.853.2027 · fax: 601.853.2019 · www.ridgelandms.org

Gene F. McGee, cmo - mayor · John M. McCollum - 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, mayor pro tempore - ward 3 • Brian P. Ramsey, cmo - ward 4 • Bill Lee - ward 5 • Wesley Hamlin, cmo - ward 6

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

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

Name:	City of Ridgeland
Address:	Post Office Box 217, Ridgeland, MS 39158-0217
Telephone:	601-856-3877
Representative:	Mayor Gene F. McGee

(referred to in this Agreement as "Client")

AND

Name:	Waggoner Engineering, Inc.
Address:	143-A LeFleur's Square, Jackson, MS 39211
Telephone:	601-355-9526
Representative:	Hunter Arnold, PE, Vice President

(referred to in this Agreement as "Waggoner"), in connection with the **2020 Water & Wastewater Master Plan** (the "Project"), effective as of the _____ day of _____, 2019 (the "Effective Date").

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

1. **SERVICES.**

(a) **Scope of Services.** Client hereby engages Waggoner to perform or furnish the professional engineering and related services ("Services") described on Exhibit A attached to and made part of this Agreement (the "Scope of Services") as part of the Project.

(b) **Additional Services.** Client may request Waggoner to perform additional services not described in the Scope of Services ("Additional Services"), regardless whether related to the Project. 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.

(c) **Standards of Practice.** Waggoner 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. 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.

(d) **Changes in Scope of Services**. The Scope of Services described in Exhibit A is based on facts known at the time of execution of this Agreement, 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 Agreement. As the Project progresses, 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 performance of services required to complete the 2020 Water & Wastewater Master Plan on a lump sum basis. Additional Services and Reimbursables shall be compensated on an hourly basis in accordance with the rate schedule attached to this Agreement as Exhibit B. the Client shall reimburse 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. Exhibit C sets forth an estimate of the cost of performance of the Scope of Services by task.

(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 invoice. Any invoice not paid within forth-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 FOR 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, until January 1, 2021.

(b) Exhibit D sets forth the schedule for performance of the Services, which Schedule incorporate reasonable periods of time for Client and any necessary third party reviews. The schedule will be revised from time-to-time to address any delays in Client or third-party reviews.

(c) In the event of any delays in performance of the Services 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 Project and the Services to be performed by Waggoner. Unless specified otherwise in Exhibit A, 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 this Agreement.

(c) **Decisions**. Client shall provide all criteria and full information as to Client's requirements for the Project, obtain necessary approvals and permits (unless specified otherwise in Exhibit A), 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.

(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 Project site. 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 prepared in connection with the Project, but only in connection with the Project. Client shall not reuse or make any modification to any plans, specifications or other instruments of Waggoner's Services (including in connection with the Project) 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, Waggoner shall visit the Project 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 Project. Client has not retained Waggoner to make detailed inspections or to 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 in connection with the Project. 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 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) The Scope of Services does 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 the Project site, or should it become known in any way that Hazardous Materials may be present at the 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 the 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 the Project site, and in consideration of the substantial risks to Waggoner posed by the presence or potential presence of Hazardous Materials on or about the Project site, 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 the 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**. 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. Waggoner will provide test results and opinions based on tests and field observations only for the work actually tested. 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**. Unless specified otherwise in the Scope of Services, 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 the Scope of Services, 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 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 in an amicable manner through discussions between the parties' senior management representatives. If a dispute cannot be resolved in this manner within a reasonable parties 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. In no event shall Waggoner's liability exceed the amount of compensation actually paid to Waggoner under this Agreement.

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 Telephone: 601-856-3877
Waggoner:	143-A LeFleur's Square Jackson, Mississippi 39211 Telephone: (601) 355-9526 Attention Hunter Arnold

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.

13. **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.

(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.

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.
_____	Hunter T. Arnold
By: Gene F. McGee	By: Hunter T. Arnold, PE
Title: Mayor, City of Ridgeland	Title: Vice President

Exhibit A
Waggoner Engineering, Inc.
Water & Wastewater Master Plan
Scope of Work

Project Description:

The City of Ridgeland desires to continue its pro-active approach to planning by updating the City's water and wastewater master plans. Both documents serve as valuable tools as the City continues to prosper. Since the last revision in 2013, the area has experienced several transformative projects, including new and improved roads, commercial and residential developments, and water and wastewater upgrades. These projects, along with aging infrastructure and an increasing population, require water and wastewater planning to help ensure the City continues its positive momentum. The scope will include the following essential task to proactively evaluate both the water and wastewater system, to determine measures necessary to address needs, and to develop strategies to ensure the systems are sufficient for the future.

- Evaluate Existing Conditions & Status of Existing Plans
- Collect and Compile Existing System Data
- Analyze Existing Conditions
- Establish Future Conditions
- Analyze Future Conditions
- Identify Current & Future Deficiencies & Needs
- Develop & Evaluate Solutions
- Report Findings

In addition to reporting and updating the basic planning elements that were performed in 2013, the 2020 Water & Wastewater Master Plan will include the following. A Comprehensive GIS needs assessment for water and wastewater, which will help the City by identifying how to optimize the investment already being made in this area. A review of the regulatory trends to determine how the city could be impacted. A more in depth examination of Colony Park Boulevard, Lake Harbour Drive Extension, and other new potential growth areas.

The plans will involve gathering and evaluating existing data from the City and performing fundamental analysis of the area to aid in identifying deficiencies and needs throughout both systems. Alternatives for addressing the deficiencies and meeting current or future needs will be developed and evaluated on a comparative basis. The plans will be prepared in a format based upon the requirements of the Drinking Water Systems Improvements Revolving Loan Fund (DWSIRLF) and Water Pollution Control Revolving Loan Fund (WPCRLF) requirements. By including information required for DWSIRLF and WPCRLF, the reports can be better utilized to complete a facilities plan or other request to secure funding for future improvements. Exhibits A-I and A-II detail the proposed Scope of Work to accomplish the Water and Wastewater Master Plan.

Task 1– Water & Wastewater Plan Project Management

Objective: Coordinate with City staff, suppliers, and regulatory agencies to help control schedule, cost, and final deliverables for the project. This role will occur throughout all task and will be a key component in the project.

Approach:

1.1 Coordinate with City staff

1.2 Coordinate with involved agencies

1.3 Conduct progress meetings

1.4 Preform project administration & management task to help facilitate timely delivery of project

Assumptions:

- *Attend up to two City Board Meetings*
- *Coordinate communication through the with City's assigned point of contact*

Deliverables:

- Kick-Off Meeting
- Regular communication with the City's point of contact
- Provide bi-weekly updates on the status of the project
- Communication of issues that arise during evaluations
- Preparation of scope work amendments, as required

Task 2– Introduction & Existing Water System Description

Objective: Review the existing condition of the water distribution system by collecting and compiling existing data provided by the City.

Approach:

2.1 Review previous Water Plan

2.2 Visit tank & well sites with the City to collect field information, and observe equipment layouts and existing conditions

2.3 Identify completed projects, pending projects, and ongoing maintenance efforts

2.4 Identify any immediate plans for expanding the current service area

2.5 Describe each pressure zone and existing facility, including wells, treatment, pressure reducing stations, actuated valves, and SCADA

2.6 Provide a table of water inventory

2.7 Prepare figures including existing water system layout and system hydraulic profile

Assumptions:

- *Sites visits will be scheduled for up two full days*
- *City shall provide appropriate data*

Deliverables:

- Facility Site Visit
- Table of water inventory (Included in Report)
- Description and figure of existing system components (Included in Report)

Task 3 – Population & Demand Projections

Objective: Review historical water use and forecast future water demands of the system. Collaborate with City staff to identify extent of future water system service areas and boundaries to be included in evaluation such as areas mentioned in the RAMP.

Approach:

3.1 Compile billing data provided by the City to determine water demands by parcel, zoning classification, and rate classification

3.2 Review planning documents to provide a summary or constraints on the water system

3.3 Evaluate monthly totals pumped and consumed for each month for the last five years based on information provided by the City

3.4 Calculate per capita demand, average day demand, and peak day demand

3.5 Develop future demand projections

Assumptions:

- *Task relies on the accuracy and completeness of any data, information, and materials provided by the City*
- *Billing, pumped, and consumed data shall be exported into a functioning digital format such as .xls*
- *5 year and 20 year planning period*

Deliverables:

- Description and tables of historic and projected demand data (Included in Report)
- Demand map (KMZ file)

Task 4 – Hydraulic Model Update

Objective: Update the existing model to ensure that it is operable in WaterCAD.

Approach:

4.1 Make the necessary updates to the existing model to allow it to function in Bentley WaterCAD Version 10.01

4.2 Allocate new demand data from Task 3 among the nodes in the model

4.3 Evaluate water age to identify possible water quality issues

4.4 Preform steady state analysis to identify any pressure concerns

4.5 Develop future demand projections

Assumptions:

- *Model update will be limited by available updated GIS data provided by the City*
- *City shall detail daily operation of the system to help ensure the accuracy of the model*
- *Calibration will consist of up to five flow test performed by the city*

Deliverables:

- Node Map (KMZ file)
- Description and Table of Results (Included in Report)

Task 5 – Water & Wastewater GIS Needs Assessment

Objective: Evaluate exiting GIS data, record drawings, work orders, and other data to determine the level of effort to develop a functional GIS database.

Approach:

5.1 Meet with the City to evaluate how GIS can be utilized and determine the end goals (GIS database, Asset Management, Etc.)

5.2 Meet with the City to determine the amount and quality of available data

5.3 Evaluate existing digital data to review completeness, spatial accuracy, and other attributes

5.4 Analyze samples of existing record drawings to determine the level of digitizing required

5.5 Review sections of the meter book and samples of other maintenance records for any applicable data

5.6 Develop a scope, inventory, budget, and implementation plan needed to complete a functioning GIS system

Assumptions:

- *Up to one full day will be devoted to meeting with the City to review records and determine needs*
- *The GIS assessment does not include adding any data*

Deliverables:

- Inventory, scope, budget, and implantation plan of the needs necessary to complete the desired system

Task 6 – Water System Analyses

Objective: Evaluate each water system component to identify deficiencies.

Approach:

6.1 Calculate the quantity of water supply required for existing and projected future conditions, and compare those requirements to the systems existing supply capability

6.2 Evaluate the current quality, condition, and outlook of the aquifers currently utilized by the City

6.3 Calculate the quantity of water storage required for the existing and projected future system and compare those requirements to the existing storage capacity of the system, Storage analyses will be performed for the system as a whole, as well as for individual pressure zones

6.4 Identify and describe supply and storage facility deficiencies.

6.5 Examine each of the existing pressure zones and identify areas of low and high pressures. Prepare a table showing each existing zone, each zones maximum and minimum service elevation and service pressures

6.6 Evaluate water distribution assets crossing major transportation corridors and determine if needs exist for additional capacity and redundancy

6.7 Using the hydraulic model, a steady-state hydraulic analysis of the system during peak and average demand conditions with no fire flows to determine pressure and flow distribution during these demand conditions

6.8 Identify and describe possible current and future pressure deficiencies

6.9 Preform system analyses to evaluate future conditions including future demands and proposed water system improvements to identify deficiencies

Assumptions:

- *Future growth will be based on City assumptions*

Deliverables:

- Description, tables, and figures of the water system analyses

Task 7 –Water Infrastructure Improvement Plan

Objective: Describe and schedule improvements to address deficiencies and needs identified in the water system analyses. Prepare planning-level cost estimates for each project identified.

Approach:

7.1 Briefly describe water system improvements that have been completed since the last water plan update

7.2 Prepare a list of proposed water system improvements. Briefly describe each group of related improvements and the purpose/benefit of the improvements

7.3 Prepare planning-level approximate cost estimates for each improvement based on current industry prices

7.4 Coordinate with the City to establish criteria for prioritizing and scheduling improvements

7.5 Schedule improvements based on the results of the prioritization.

7.6 Prepare a table of improvements that includes a description, associated cost, and schedule of the improvements.

7.7 Compile a list of possible funding sources to complete the improvements

Assumptions:

- *Up to two revisions allowed*

Deliverables:

- Description, tables, and figures of improvements
- Map of improvements (KMZ)

Task 8 – Water Master Plan Report

Objective: Prepare, finalize, and print the Ridgeland Water Master Plan.

Approach:

8.1 Compile the findings from the task mentioned above into a report closely following the outline below:

- Summary
- Purpose & Need
- Existing Situation
- Future Environment
- Development of Water Demand
- Development Alternatives
- Selected Plan
- Conclusions, Recommendations, & Implementation

8.2 Submit draft Ridgeland Water Master Plan to the City staff for review and comment

8.3 Prepare final Ridgeland Water Master Plan

Assumptions:

- *Up to two revisions allowed*

Deliverables:

- Eight sets of the final Ridgeland Water Master Plan
- Attend one meeting to present the Ridgeland Water Master Plan

Task 1– Water & Wastewater Plan Project Management

Objective: Coordinate with City staff, suppliers, and regulatory agencies to help control schedule, cost, and final deliverables for the project. This role will occur throughout all task and will be a key component in the project.

Approach:

1.1 Coordinate with City staff

1.2 Coordinate with involved agencies

1.3 Conduct progress meetings

1.4 Preform project administration & management task to help facilitate timely delivery of project

Assumptions:

- *Attend up to two City Board Meetings*
- *Coordinate communication through the with City's assigned point of contact*

Deliverables:

- Kickoff meeting
- Regular communication with the City's point of contact
- Provide bi-weekly updates on the status of the project
- Communication of issues that arise during evaluations
- Preparation of scope work amendments, as required

Task 2– Introduction & Existing Wastewater System Description

Objective: Review the existing condition of the wastewater system by collecting and compiling existing data provided by the City.

Approach:

2.1 Review previous Wastewater Plan

2.2 Visit pump station sites to collect field information with City staff and observe equipment layouts and existing conditions

2.3 Identify completed projects, pending projects, and ongoing maintenance efforts

2.4 Identify any immediate plans for expanding the current service area

2.5 Describe each basin and existing facility

2.6 Provide a table of wastewater inventory

2.7 Prepare color figures including a layout of the existing wastewater system

Assumptions:

- *Sites visits will be scheduled for up two full days*
- *City shall provide appropriate data*

Deliverables:

- Facility Site Visit
- Table of wastewater inventory (Included in Report)
- Description and figure of existing system components (Included in Report)

Task 3 – Population & Flow Projections

Objective: Review historical water use and forecast future flows into the system. Collaborate with City staff to identify extent of future wastewater system service areas and boundaries to be included in evaluation such as areas mentioned in the RAMP.

Approach:

3.1 Compile available billing data, flow monitoring data, wastewater flow projections, and constituent projections provided by the City to determine current and future flows

3.2 Review planning documents to provide a summary or constraints on the wastewater system

3.3 Evaluate monthly flow totals for each month for the last five years based on information provided by the City

3.4 Calculate average wet weather and dry weather flows

3.5 Develop future flow projections

Assumptions:

- *Task relies on the accuracy and completeness of any data, information, and materials provided by the City*
- *Billing data and flow data shall be exported into a useable format such as .xls*
- *5 year and 20 year planning period*

Deliverables:

- Description and tables of flow data (Included in Report)

Task 4 – Water & Wastewater GIS Needs Assessment

Objective: Evaluate exiting GIS data, record drawings, work orders, and other data to determine the level of effort to develop a functional GIS database.

Approach:

4.1 Meet with the City to evaluate how GIS can be utilized and determine the end goals (GIS database, Asset Management, Etc.)

4.2 Meet with the City to determine the amount and quality of available data

4.3 Evaluate existing digital data to review completeness, spatial accuracy, and other attributes

4.4 Analyze samples of existing record drawings to determine the level of digitizing required

4.5 Review sections of the meter book and samples of other maintenance records for any applicable data

4.6 Develop a scope, inventory, budget, and implantation plan needed to complete a functioning GIS system

Assumptions:

- *Up to one full day will be devoted to meeting with the City to review records and determine needs*
- *The GIS assessment does not include adding any data*

Deliverables:

- Inventory, scope, budget, and implementation plan of the needs necessary to complete the desired system

Task 5 – Wastewater System Analyses

Objective: Evaluate each wastewater system component to identify deficiencies.

Approach:

5.1 Evaluate existing sewer collection system including SSOs and flow data to determine deficiencies

5.2 Determine wastewater system requirements to accommodate future based flow and population projections

5.3 Evaluate existing capacity based on line size of East Madison County Sewage Disposal System and the City of Jackson

5.4 Identify and describe capacity deficiencies.

5.5 Examine unserved areas and determine the impact on the existing system

5.6 Determine the feasibility of removing various pump stations throughout the system

Assumptions:

- *Evaluation of downstream systems will be limited to available data and will only consider line sizes and Flows from Ridgeland*

Deliverables:

- Description, tables, and figures of the wastewater system analyses

Task 7 –Wastewater Infrastructure Improvement Plan

Objective: Describe and schedule improvements to address deficiencies and needs identified in the wastewater system analyses. Prepare planning-level cost estimates for each project identified.

Approach:

7.1 Briefly describe wastewater system improvements that have been completed since the last wastewater plan update

7.2 Prepare a list of proposed wastewater system improvements. Briefly describe each group of related improvements and the purpose/benefit of the improvements

7.3 Prepare planning-level approximate cost estimates for each improvement based on current industry prices

7.4 Coordinate with the City to establish criteria for prioritizing and scheduling improvements

7.5 Schedule improvements based on the results of the prioritization.

7.6 Prepare a table of improvements that includes a description, associated cost, and schedule of the improvements.

7.7 Compile a list of possible funding sources to complete the improvements

Assumptions:

- *Up to two revisions allowed*

Deliverables:

- Description, tables, and figures of improvements
- Map of improvements (KMZ)

Task 8 – Wastewater Master Plan Report

Objective: Prepare, finalize, and print the Ridgeland Wastewater Master Plan.

Approach:

8.1 Compile the findings from the task mentioned above into a report closely following the outline below:

- Summary
- Purpose & Need
- Existing Situation
- Future Environment
- Development of Waste Flows
- Development Alternatives
- Selected Plan
- Conclusions, Recommendations, & Implementation

8.2 Submit draft Ridgeland Wastewater Master Plan to the City staff for review and comment

8.3 Prepare final Ridgeland Wastewater Master Plan

Assumptions:

- *Up to two revisions allowed*

Deliverables:

- Eight sets of the final Ridgeland Wastewater Master Plan
- Attend one meeting to present the Ridgeland Wastewater Master Plan

Exhibit B
Waggoner Engineering, Inc.
2019-2020 Rate Schedule

EMPLOYEE CATEGORY	RATES		
Sr. Principal	$260.00	Per Hour	
Principal	$230.00	Per Hour	
Sr. Discipline Manager/ Program Manager	$215.00	Per Hour	
Discipline Manager	$175.00	Per Hour	
Sr. Project Manager	$205.00	Per Hour	
Project Manager	$190.00	Per Hour	
Sr. Project Engineer	$180.00	Per Hour	
Project Engineer	$160.00	Per Hour	
Engineer Intern	$130.00	Per Hour	
Graduate Engineer	$125.00	Per Hour	
Architect	$160.00	Per Hour	
Designer	$140.00	Per Hour	
GIS Specialist	$135.00	Per Hour	
Administrative I	$70.00	Per Hour	
Administrative II	$85.00	Per Hour	
Technician Intern	$100.00	Per Hour	
Technician	$110.00	Per Hour	
Senior Technician	$130.00	Per Hour	
Construction Rep I	$120.00	Per Hour	
Construction Rep II	$140.00	Per Hour	
Survey Supervisor/ PLS	$145.00	Per Hour	
Survey Crew*			
One Man Robotic Total Station/GPS Crew	$135.00	Per Hour	
Two Man	$155.00	Per Hour	
Three Man	$195.00	Per Hour	
Four Man	$240.00	Per Hour	
Cadd/GIS Equipment	$20.00	Per Hour	
Four Wheeler		$30.00	Per Day
IRS Current Standard Mileage Rate	Actual		

REIMBURSABLE EXPENSES			Actual Expense + 10%	
PHOTOCOPIES				
Copiers				
	Black & White	Letter & Legal	$0.15	Per Copy
		11X17	$0.25	Per Copy
		12X18	$0.30	Per Copy
	Color		$1.10	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 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 rate of $90.00 per day per person, excluding areas that have been recently impacted by a natural disaster. Per Diem rates for said disaster areas shall be charged at the rate of $150 per day per person.

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 January 1, 2019 through December 31, 2020.
WEI reserves the right to adjust the hourly rates after December 31, 2020.

Exhibit C
Waggoner Engineering, Inc.
Compensation Schedule

WEI will perform the Water Master Plan and Wastewater Master Plan, as outlined in Exhibit A, Scope of Work, on a lump sum basis. Additional Services and Reimbursables unless marked otherwise below, will be billed on an hourly basis as per the attached Exhibit B, Hourly Rate Schedule. The estimated costs for each portion of work are as follows:

Proposed Budget

Water Master Plan (Lump Sum)	$ 161,000
Wastewater Master Plan (Lump Sum)	$ 139,000
TOTAL	**$ 300,000**

Exhibit D
Waggoner Engineering, Inc.
Project Schedule

Water & Wastewater Master Plan		
Task	**Duration**	**Cumulative Duration**
Initiate Services	---	Pending
Data Collection	6 Weeks	6 Weeks
Evaluation of Data	8 Weeks	14 Weeks
Draft Reports	4 Weeks	18 Weeks
Client Review	2 Weeks	20 Weeks
Finalize Reports	3 Weeks	23 Weeks
Presentation to City	3 Weeks	26 Weeks

the city of RIDGELAND

public works

MEMORANDUM

TO: Mayor Gene F. McGee and Board of Aldermen

FROM: Christopher W. Bryson, P.E., City Engineer

DATE: December 10, 2019

RE: **CONTRACTOR'S ESTIMATE NO. 6**
Eutaw Construction Company, Inc.
Lake Harbour Drive Extension, Phase "B", Roadway and Bridge Improvements
Federal Aid Project No. HPP-8323-00(004)/LPA 104859-801000

We respectfully request the Mayor and Board of Aldermen approve payment in the amount of **$348,999.54** for work completed on the referenced project during the period between October 1, 2019 and October 31, 2019. Through this period the Contractor completed 44% of the work. An MDOT reimbursement request for Contractor Estimate No. 6 will be submitted to the Board for approval at a later date once MDOT completes the approval process for Contractor's Estimate No. 5.

Thank you for your consideration of our request. Please contact me if you have any questions.

Cc: John M. McCollum, Public Works Director

mailing address: p.o. box 217 · ridgeland, ms 39158
street address: 304 highway 51 · ridgeland, ms 39157
ph: 601.853.2027 · fax: 601.853.2019 · www.ridgelandms.org

Gene F. McGee, cmo - mayor · John M. McCollum - director of public works

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

Application and Certificate For Payment

To Owner:	CITY OF RIDGELAND 304 Highway 51 RIDGELAND, MS 39157	Project:	Lake Harbour Drive Ext. Intersection of Hwy 51 & Lake Harbour Drive Ridgeland, MS 39157	Application No: 6	Date: 11/01/2019
				Period To: 10/31/19	
				Architect's Project No:	
From (Contractor):	Eutaw Construction Company 167 Orchard Lane PO Box 2482 Madison, MS 39130	Contractor Job Number:	19013	Contract Date: 04/01/19	
		Via (Architect):			
Phone:	601 855-7474	Contract For:			

Contractor's Application For Payment

Change Order Summary			Additions	Deductions
Change orders approved in previous months by owner				
	Number	Date Approved		
Change orders approved this month	CR 1002	10/31/19	131,175.00	
Totals			131,175.00	
Net change by change orders			131,175.00	

Original contract sum	14,693,155.15
Net change by change orders	131,175.00
Contract sum to date	14,824,330.15
Total completed and stored to date	6,455,355.28
Retainage	
0.0% of completed work	0.00
0.0% of stored material	0.00
Total retainage	0.00
Total earned less retainage	6,455,355.28
Less previous certificates of payment	6,106,355.74
Current sales tax	
0.000% of taxable amount	0.00
Current sales tax	0.00
Current payment due	**348,999.54**
Balance to finish, including retainage	8,368,974.87

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information, and belief the work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

Contractor:

By: _____ Date: _____

State of: _____ County of: _____

Subscribed and sworn to before me this _____ day of _____,

_____ (year). Notary public: _____

My commission expires _____.

Architect's Certificate for Payment

In accordance with the Contract Documents, based on on-site observations and the data comprising the above application the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the Amount Certified.

Amount Certified: $ 348,999.54

Architect:

By: _____ Date: 12/09/19

This Certification is not negotiable. The Amount Certified is payable only to the Contractor named herein. Issuance, payment, and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

Application and Certificate For Payment -- page 2

To Owner: CITY OF RIDGELAND
From (Contractor): Eutaw Construction Company
Project: Lake Harbour Drive Ext.

Application No: 6 Date: 11/01/19 Period To: 10/31/19
Contractor's Job Number: 19013
Architect's Project No:

Item Number	Description	Unit Price	Contract Quantity	UM	Scheduled Value	Work Completed Previous Application Quantity	Work Completed Previous Application Amount	Work Completed This Period Quantity	Work Completed This Period Amount	Completed and Stored To Date Quantity	Completed and Stored To Date Amount	Completed and Stored To Date %	Retention	Memo
oo														
0001	Clearing and Grubbing	350,000.0000	1.000	LS	350,000.00	90.00 %	315,000.00	10.00 %	35,000.00	100.00 %	350,000.00	100.0	0.00	201-A001
0002	Clearing and Grubbing	6,500.0000	1.000	ACR	6,500.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	201-B001
0003	Removal of Asphalt Driveways A	8.5000	226.000	SY	1,921.00	70.880	602.48	.000	0.00	70.880	602.48	31.4	0.00	202-B004
0004	Removal of Asphalt Pavement Al	3.4000	3903.000	SY	13,270.20	971.541	3,303.24	16.100	54.74	987.641	3,357.98	25.3	0.00	202-B007
0005	Removal of Concrete Median Bar	8.6000	522.000	LF	4,489.20	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	202-B061
0006	Removal of Curb & Gutter All T	2.5000	1744.000	LF	4,360.00	336.000	840.00	.000	0.00	336.000	840.00	19.3	0.00	202-B088
0007	Removal of Electrical Conducto	2.0000	1259.000	LF	2,518.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	202-B124
0008	Removal of Fence All Types	2.2000	552.000	LF	1,214.40	754.000	1,658.80	.000	0.00	754.000	1,658.80	136.6	0.00	202-B126
0009	Removal of Flared End Section	65.0000	3.000	EA	195.00	1.000	65.00	.000	0.00	1.000	65.00	33.3	0.00	202-B129
0010	Removal of Inlets All Sizes	130.0000	8.000	EA	1,040.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	202-B165
0011	Removal of Light and Foundatio	1.0000	10.000	EA	10.00	3.000	3.00	.000	0.00	3.000	3.00	30.0	0.00	202-B174
0012	Removal of Pipe 8"" And Above	11.0000	1120.000	LF	12,320.00	133.000	1,463.00	.000	0.00	133.000	1,463.00	11.9	0.00	202-B191
0013	Removal of Traffic Stripe	1.6000	3000.000	LF	4,800.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	202-B240
0014	Unclassified Excavation FM AH	7.5000	2677.000	CY	20,077.50	300.000	2,250.00	.000	0.00	300.000	2,250.00	11.2	0.00	203-A001
0015	Borrow Excavation AH FME Class	8.0000	21622.000	CY	172,976.00	3294.000	26,352.00	2664.000	21,312.00	5958.000	47,664.00	27.6	0.00	203-EX008
0016	Borrow Excavation AH FME Class	8.0000	162837.000	CY	1,302,696.00	105112.000	840,896.00	5187.000	41,496.00	110299.000	882,392.00	67.7	0.00	203-EX020
0017	Excess Excavation FM AH	3.0000	31100.000	CY	93,300.00	10376.400	31,129.20	.000	0.00	10376.400	31,129.20	33.4	0.00	203-G001
0018	Structure Excavation	9.0000	150.000	CY	1,350.00	2362.410	21,261.69	1055.601	9,500.41	3418.011	30,762.10	2,278.7	0.00	206-A001
0019	Select Material for Undercuts	48.0000	300.000	CY	14,400.00	425.000	20,400.00	.000	0.00	425.000	20,400.00	141.7	0.00	206-B001
0020	Geotextile Stabilization Type	1.3500	6197.000	SY	8,365.95	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	209-A004
0021	Topsoil for Slope Treatment Co	1.0000	19411.000	CY	19,411.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	211-B001
0022	Superphosphate	680.0000	18.000	TON	12,240.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	213-C001
0023	Solid Sodding	5.3500	7538.000	SY	40,328.30	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	216-A001
0024	Watering	20.0000	131.000	KGA	2,620.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	219-A001
0025	Insect Pest Control	30.0000	36.000	ACR	1,080.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	220-A001
0026	Concrete Paved Ditch	600.0000	27.000	CY	16,200.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	221-A001
0027	Mowing	50.0000	36.000	ACR	1,800.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	223-A001
0028	Grassing	200.0000	36.000	ACR	7,200.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	225-A001
0029	Agricultural Limestone	100.0000	18.000	TON	1,800.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	225-B001
0030	Mulch Vegetative Mulch	195.0000	72.000	TON	14,040.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	225-C001
0031	Temporary Grassing	150.0000	36.000	ACR	5,400.00	3.730	559.50	.000	0.00	3.730	559.50	10.4	0.00	226-A001
0032	Shrub Planting Dwarf Juniper	18.0000	1542.000	EA	27,756.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	230-A035

Application and Certificate For Payment -- page 3

To Owner: CITY OF RIDGELAND
From (Contractor): Eutaw Construction Company
Project: Lake Harbour Drive Ext.

Application No: 6 Date: 11/01/19 Period To: 10/31/19
Contractor's Job Number: 19013
Architect's Project No:

Item Number	Description	Unit Price	Contract Quantity	UM	Scheduled Value	Work Completed Previous Application Quantity	Work Completed Previous Application Amount	Work Completed This Period Quantity	Work Completed This Period Amount	Completed and Stored To Date Quantity	Completed and Stored To Date Amount	%	Retention	Memo
0033	Tree Planting Natchez Crape My	220.0000	22.000	EA	4,840.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	230-B056
0034	Tree Planting Pin Oak	220.0000	24.000	EA	5,280.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	230-B059
0035	Temporary Silt Fence	4.8000	10672.000	LF	51,225.60	5786.000	27,772.80	360.000	1,728.00	6146.000	29,500.80	57.6	0.00	234-A001
0036	Wattles 20""	4.8000	1280.000	LF	6,144.00	640.000	3,072.00	670.000	3,216.00	1310.000	6,288.00	102.3	0.00	237-A002
0037	Rockbags	10.7000	475.000	EA	5,082.50	15.000	160.50	.000	0.00	15.000	160.50	3.2	0.00	246-B001
0038	Remove and Reset Riprap	15.0000	650.000	CY	9,750.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	249-B001
0039	Granular Material Class 5 Grou	19.0000	1544.000	TON	29,336.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	304-B003
0041	Size 610 Crushed Stone Base	45.0000	2702.000	TON	121,590.00	47.250	2,126.25	.000	0.00	47.250	2,126.25	1.7	0.00	304-F002
0043	8"" Soil-Lime Water Mixing Cla	1.8000	22778.000	SY	41,000.40	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	307-C006
0044	Lime	273.0000	410.000	TON	111,930.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	307-D001
0045	Bituminous Curing Seal	5.3000	5694.000	GAL	30,178.20	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	307-S001
0046	Cement	224.0000	97.000	TON	21,728.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	308-A001
0047	Soil-Cement-Water Mixing Optio	7.5000	1140.000	SY	8,550.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	308-B003
0048	Bituminous Curing Seal	5.4000	285.000	GAL	1,539.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	308-S001
0049	12.5-mm MT Asphalt Pavement	103.5000	4845.000	TON	501,457.50	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	403-A002
0050	19-mm MT Asphalt Pavement	92.0000	4097.000	TON	376,924.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	403-A005
0051	19-mm ST Asphalt Pavement	92.0000	4108.000	TON	377,936.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	403-A006
0052	9.5-mm MT Asphalt Pavement	115.0000	3388.000	TON	389,620.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	403-A014
0053	12.5-mm HT Asphalt Pavement Po	160.0000	585.000	TON	93,600.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	403-D001
0054	Cold Milling of Bituminous Pav	4.2000	10828.000	SY	45,477.60	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	406-A002
0055	Asphalt for Tack Coat	4.5000	2325.000	GAL	10,462.50	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	407-A001
0056	Geotextile Fabric For Undersea	3.3000	288.000	SY	950.40	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	409-A002
0057	Reinforced Cement Concrete Bri	350.0000	426.000	SY	149,100.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	502-A001
0058	Saw Cut Full Depth	11.0000	684.000	LF	7,524.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	503-C010
0059	Class ""B"" Structural Concret	400.0000	354.000	CY	141,600.00	276.984	110,793.60	4.526	1,810.40	281.510	112,604.00	79.5	0.00	601-A001
0060	Class ""B"" Structural Concret	1,650.0000	211.000	CY	348,150.00	50.002	82,503.30	46.838	77,282.70	96.840	159,786.00	45.9	0.00	601-B001
0061	Reinforcing Steel	0.8000	76875.000	LBS	61,500.00	56078.813	44,863.05	4698.188	3,758.55	60777.000	48,621.60	79.1	0.00	602-A001
0062	18"" Reinforced Concrete Pipe	35.0000	5220.000	LF	182,700.00	772.000	27,020.00	1288.000	45,080.00	2060.000	72,100.00	39.5	0.00	603-CA011
0063	24"" Reinforced Concrete Pipe	45.0000	468.000	LF	21,060.00	148.000	6,660.00	272.000	12,240.00	420.000	18,900.00	89.7	0.00	603-CA026
0064	30"" Reinforced Concrete Pipe	60.0000	296.000	LF	17,760.00	72.000	4,320.00	96.000	5,760.00	168.000	10,080.00	56.8	0.00	603-CA040
0065	36"" Reinforced Concrete Pipe	75.0000	316.000	LF	23,700.00	116.000	8,700.00	.000	0.00	116.000	8,700.00	36.7	0.00	603-CA055
0066	36"" Reinforced Concrete Pipe	100.0000	352.000	LF	35,200.00	384.000	38,400.00	.000	0.00	384.000	38,400.00	109.1	0.00	603-CA057
0067	18"" Reinforced Concrete End S	800.0000	4.000	EA	3,200.00	2.000	1,600.00	.000	0.00	2.000	1,600.00	50.0	0.00	603-CB003
0068	24"" Reinforced Concrete End S	900.0000	2.000	EA	1,800.00	.000	0.00	1.000	900.00	1.000	900.00	50.0	0.00	603-CB004

Application and Certificate For Payment -- page 4

To Owner: CITY OF RIDGELAND
From (Contractor): Eutaw Construction Company
Project: Lake Harbour Drive Ext.

Application No: 6 Date: 11/01/19 Period To: 10/31/19
Contractor's Job Number: 19013
Architect's Project No:

Item Number	Description	Unit Price	Contract Quantity	UM	Scheduled Value	Work Completed Previous Application Quantity	Work Completed Previous Application Amount	Work Completed This Period Quantity	Work Completed This Period Amount	Completed and Stored To Date Quantity	Completed and Stored To Date Amount	%	Retention	Memo
0069	30"" Reinforced Concrete End S	900.0000	3.000	EA	2,700.00	1.000	900.00	1.000	900.00	2.000	1,800.00	66.7	0.00	603-CB005
0070	36"" Reinforced Concrete End S	1,500.0000	1.000	EA	1,500.00	1.000	1,500.00	.000	0.00	1.000	1,500.00	100.0	0.00	603-CB006
0071	22"" x 13"" Concrete Arch Pipe	70.0000	48.000	LF	3,360.00	48.000	3,360.00	.000	0.00	48.000	3,360.00	100.0	0.00	603-CE002
0072	44"" x 27"" Concrete Arch Pipe	200.0000	24.000	LF	4,800.00	76.000	15,200.00	.000	0.00	76.000	15,200.00	316.7	0.00	603-CE018
0073	22"" x 13"" Concrete Arch Pipe	800.0000	2.000	EA	1,600.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	603-CF002
0074	Castings	1.5000	4187.000	LBS	6,280.50	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	604-A001
0075	Gratings	2.2000	250.000	LBS	550.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	604-B001
0076	Guard Rail Class A Type 1	28.0000	200.000	LF	5,600.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	606-B001
0077	Guard Rail Bridge End Section	2,800.0000	2.000	EA	5,600.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	606-D022
0078	Guard Rail Terminal End Sectio	3,400.0000	2.000	EA	6,800.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	606-E007
0079	60"" Type II Chain Link Fence	15.5000	500.000	LF	7,750.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	607-B020
0080	Line Post 7' x 1 1/2"" Galva	53.0000	43.000	EA	2,279.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	607-P1008
0081	Brace Post 8' x 2"" Galvaniz	170.0000	13.000	EA	2,210.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	607-P2007
0082	Concrete Sidewalk With Reinfor	5.0000	5500.000	SY	27,500.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	608-B001
0083	Detectable Warning Panels	53.0000	360.000	SF	19,080.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	608-C001
0084	Combination Concrete Curb and	44.0000	137.000	LF	6,028.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	609-D003
0085	Combination Concrete Curb and	21.0000	13165.000	LF	276,465.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	609-D007
0086	Concrete Driveway With Reinfor	110.0000	47.000	SY	5,170.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	614-B001
0087	Concrete Pier Protection Barri	450.0000	296.000	LF	133,200.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	615-A007
0088	Concrete Type III Cast-in-Plac	250.0000	148.000	LF	37,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	615-A017
0089	10"" Colored and Imprinted Isl	24.0000	684.000	SF	16,416.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-616-C001
0090	4"" Colored and Imprinted Isla	14.0000	2612.000	SF	36,568.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-616-C003
0091	6"" Colored and Imprinted Isla	14.0000	4086.000	SF	57,204.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-616-C004
0092	Right-of-Way Marker	220.0000	44.000	EA	9,680.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	617-A001
0093	Maintenance of Traffic	500,000.0000	1.000	LS	500,000.00	35.63 %	178,150.00	0.00 %	0.00	35.63 %	178,150.00	35.6	0.00	618-A001
0094	Temporary Traffic Stripe Conti	0.8000	9739.000	LF	7,791.20	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	619-A1002
0095	Temporary Traffic Stripe Conti	0.8000	4101.000	LF	3,280.80	1086.000	868.80	.000	0.00	1086.000	868.80	26.5	0.00	619-A2002
0096	Temporary Traffic Stripe Skip	0.5300	6200.000	LF	3,286.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	619-A3002
0097	Temporary Traffic Stripe Skip	0.5300	800.000	LF	424.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	619-A4001
0098	Temporary Traffic Stripe Detai	0.8000	1096.000	LF	876.80	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	619-A5001
0099	Temporary Traffic Stripe Legen	2.1000	175.000	SF	367.50	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	619-A6001
0100	Temporary Traffic Stripe Legen	1.1000	2090.000	LF	2,299.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	619-A6002
0101	Standard Roadside Construction	10.0000	177.000	SF	1,770.00	150.920	1,509.20	.000	0.00	150.920	1,509.20	85.3	0.00	619-D1001
0102	Standard Roadside Construction	10.0000	631.000	SF	6,310.00	142.500	1,425.00	.000	0.00	142.500	1,425.00	22.6	0.00	619-D2001

Application and Certificate For Payment -- page 5

To Owner: CITY OF RIDGELAND
From (Contractor): Eutaw Construction Company
Project: Lake Harbour Drive Ext.

Application No: 6 Date: 11/01/19 Period To: 10/31/19
Contractor's Job Number: 19013
Architect's Project No:

Item Number	Description	Unit Price	Contract Quantity	UM	Scheduled Value	Work Completed Previous Application Quantity	Work Completed Previous Application Amount	Work Completed This Period Quantity	Work Completed This Period Amount	Completed and Stored To Date Quantity	Completed and Stored To Date Amount	Completed and Stored To Date %	Retention	Memo
0103	Flashing Arrow Panel Type C	3,200.0000	3.000	EA	9,600.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	619-E1001
0104	Changeable Message Sign	16,000.0000	3.000	EA	48,000.00	2.000	32,000.00	.000	0.00	2.000	32,000.00	66.7	0.00	907-619-E3001
0105	Concrete Median Barrier Precas	15.0000	411.000	LF	6,165.00	1659.000	24,885.00	.000	0.00	1659.000	24,885.00	403.6	0.00	619-F1001
0106	Portable Median Barrier	15.0000	1330.000	LF	19,950.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	619-F1002
0107	Remove and Reset Concrete Medi	6.0000	600.000	LF	3,600.00	570.000	3,420.00	.000	0.00	570.000	3,420.00	95.0	0.00	619-F2001
0108	Remove and Reset Portable Medi	6.0000	1400.000	LF	8,400.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	619-F2002
0109	Barricades Type III Single Fac	22.0000	84.000	LF	1,848.00	208.000	4,576.00	.000	0.00	208.000	4,576.00	247.6	0.00	619-G4005
0110	Barricades Type III Single Fac	45.0000	48.000	LF	2,160.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	619-G4007
0111	Free Standing Plastic Drums	45.0000	93.000	EA	4,185.00	11.000	495.00	.000	0.00	11.000	495.00	11.8	0.00	619-G5001
0112	Warning Lights Type ""B""	235.0000	10.000	EA	2,350.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	619-G7001
0113	Traffic Signals	90,000.0000	1.000	LS	90,000.00	0.00 %	0.00	0.00 %	0.00	0.00 %	0.00	0.0	0.00	619-H1001
0114	Impact Attenuator 70 MPH	7,000.0000	2.000	EA	14,000.00	3.000	21,000.00	.000	0.00	3.000	21,000.00	150.0	0.00	619-J1005
0115	Mobilization	1,450,000.0000	1.000	LS	1,450,000.00	90.00 %	1,305,000.00	0.00 %	0.00	90.00 %	1,305,000.00	90.0	0.00	620-A001
0116	6"" Thermoplastic Double Drop	0.5300	946.000	LF	501.38	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	626-A002
0117	6"" Thermoplastic Traffic Stri	0.5300	9836.000	LF	5,213.08	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	626-A003
0118	6"" Thermoplastic Traffic Stri	1.0700	1057.000	LF	1,130.99	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	626-B003
0119	6"" Thermoplastic Double Drop	1.0700	946.000	LF	1,012.22	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	626-C001
0120	6"" Thermoplastic Edge Stripe	1.0700	9179.000	LF	9,821.53	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	626-C003
0121	6"" Thermoplastic Traffic Stri	0.4800	1008.000	LF	483.84	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	626-D004
0122	6"" Thermoplastic Traffic Stri	1.0100	3588.000	LF	3,623.88	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	626-E003
0123	6"" Thermoplastic Double Drop	1.0100	946.000	LF	955.46	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	626-F002
0124	6"" Thermoplastic Edge Stripe	1.0100	4791.000	LF	4,838.91	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	626-F004
0125	Thermoplastic Detail Stripe Wh	1.3000	8336.000	LF	10,836.80	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	626-G002
0126	Thermoplastic Detail Stripe Ye	1.3000	3120.000	LF	4,056.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	626-G003
0127	Thermoplastic Legend White	6.4000	1239.000	SF	7,929.60	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	626-H004
0128	Thermoplastic Legend White	3.2000	2063.000	LF	6,601.60	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	626-H005
0129	Red-Clear Reflective High Perf	7.5000	387.000	EA	2,902.50	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	627-K001
0130	Two-Way Yellow Reflective High	7.5000	232.000	EA	1,740.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	627-L001
0131	Vehicular Impact Attenuator 70	45,000.0000	2.000	EA	90,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	629-A005
0132	Median Barrier End Section	2,800.0000	2.000	EA	5,600.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	629-B001
0133	Vehicular Impact Attenuator Ba	2,000.0000	2.000	EA	4,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	629-C001
0134	Standard Roadside Signs Sheet	21.0000	70.000	SF	1,470.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	630-A001
0135	Standard Roadside Signs Sheet	23.0000	94.000	SF	2,162.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	630-A003
0136	Standard Roadside Signs Sheet	22.0000	39.000	SF	858.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	630-A005

Application and Certificate For Payment -- page 6

To Owner: CITY OF RIDGELAND
From (Contractor): Eutaw Construction Company
Project: Lake Harbour Drive Ext.

Application No: 6 Date: 11/01/19 Period To: 10/31/19
Contractor's Job Number: 19013
Architect's Project No:

Item Number	Description	Unit Price	Contract Quantity	UM	Scheduled Value	Work Completed Previous Application Quantity	Work Completed Previous Application Amount	Work Completed This Period Quantity	Work Completed This Period Amount	Completed and Stored To Date Quantity	Completed and Stored To Date Amount	%	Retention	Memo
0137	Steel U-Section Posts 3.0 lb/f	10.0000	445.000	LF	4,450.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	630-C003
0138	Solid State Traffic Cabinet As	27,000.0000	1.000	EA	27,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-632-A010
0139	Remove and Replace Existing T	26,000.0000	1.000	EA	26,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-632-B007
0140	Power Service Pedestal	4,000.0000	2.000	EA	8,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-632-J001
0141	Uninterruptable Power Supply	10,000.0000	1.000	EA	10,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-633-A001
0142	Traffic Signal Equipment Pole	20,000.0000	1.000	EA	20,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-634-A028
0143	Traffic Signal Equipment Pole	20,000.0000	2.000	EA	40,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-634-A029
0144	Traffic Signal Equipment Pole	24,000.0000	3.000	EA	72,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-634-A031
0145	Traffic Signal Equipment Pole	22,000.0000	1.000	EA	22,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-634-A044
0146	Traffic Signal Equipment Pole	25,000.0000	1.000	EA	25,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-634-A046
0147	Traffic Signal Equipment Pole	1,700.0000	3.000	EA	5,100.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-634-A545
0148	Pole Foundations Class ""B"" C	1.0500	69.000	CY	72.45	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-634-C001
0149	Slip Casing 24"" Diameter	1.0500	15.000	LF	15.75	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-634-D001
0150	Slip Casing 30"" Diameter	1.0500	30.000	LF	31.50	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-634-D002
0151	Slip Casing 36"" Diameter	1.0500	42.000	LF	44.10	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-634-D003
0152	Traffic Signal Head Type 1	960.0000	14.000	EA	13,440.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	635-A059
0153	Traffic Signal Head Type 2	960.0000	4.000	EA	3,840.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	635-A061
0154	Traffic Signal Head Type 2 FYA	105.0000	7.000	EA	735.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	635-A065
0155	Traffic Signal Head Type 3	1,300.0000	2.000	EA	2,600.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	635-A070
0156	Traffic Signal Head Type 6	850.0000	14.000	EA	11,900.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	635-A076
0157	Electric Cable Underground in	2.0000	2030.000	LF	4,060.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-636-B014
0158	Electric Cable Underground in	7.0000	1405.000	LF	9,835.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-636-B016
0159	Electric Cable Underground in	5.0000	195.000	LF	975.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-636-B027
0160	Electric Cable Underground in	21.0000	80.000	LF	1,680.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-636-B034
0161	Underground Cable and Conduit	0.1000	2000.000	LF	200.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-636-G001
0162	Pullbox Enclosure Type 2	500.0000	11.000	EA	5,500.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-637-A002
0163	Pullbox Enclosure Type 3	500.0000	6.000	EA	3,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-637-A003
0164	Pullbox Enclosure Type 4	990.0000	3.000	EA	2,970.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-637-A004
0165	Traffic Signal Conduit Undergr	21.0000	50.000	LF	1,050.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-637-C015
0166	Traffic Signal Conduit Undergr	27.0000	900.000	LF	24,300.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-637-C028
0167	Traffic Signal Conduit Undergr	27.0000	40.000	LF	1,080.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-637-C030
0168	Traffic Signal Conduit Undergr	20.0000	1585.000	LF	31,700.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-637-D003
0169	Railroad Signal Preemption	11,000.0000	1.000	EA	11,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-639-A001
0170	Type 1 Optical Detector	740.0000	8.000	EA	5,920.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-639-B001

Application and Certificate For Payment -- page 7

To Owner: CITY OF RIDGELAND
From (Contractor): Eutaw Construction Company
Project: Lake Harbour Drive Ext.

Application No: 6 Date: 11/01/19 Period To: 10/31/19
Contractor's Job Number: 19013
Architect's Project No:

Item Number	Description	Unit Price	Contract Quantity	UM	Scheduled Value	Work Completed Previous Application Quantity	Work Completed Previous Application Amount	Work Completed This Period Quantity	Work Completed This Period Amount	Completed and Stored To Date Quantity	Completed and Stored To Date Amount	%	Retention	Memo
0171	Type 1 Optical Detector Cable	2.0000	1375.000	LF	2,750.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-639-C001
0172	Multimode Phase Selector	3,700.0000	2.000	EA	7,400.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-639-D001
0173	Video Vehicle Detection Sensor	5,600.0000	4.000	EA	22,400.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-643-A002
0174	Video Vehicle Detection Cable	10.0000	95.000	LF	950.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-643-B001
0175	Multi-Sensor Vehicle Detection	15,000.0000	4.000	EA	60,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-643-E001
0176	Multi-Sensor Vehicle Detection	1.0700	1323.000	LF	1,415.61	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-643-F001
0177	Accessible Pedestrian Detectio	1,000.0000	14.000	EA	14,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-645-B001
0178	LED Blank-Out Sign	3,700.0000	2.000	EA	7,400.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	646-C001
0179	On Street Video Equipment PTZ	7,100.0000	1.000	EA	7,100.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-650-A003
0180	Traffic Sign	130.0000	23.000	SF	2,990.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-653-A001
0181	Street Name Sign	150.0000	63.000	SF	9,450.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-653-B001
0182	Traffic Management Center Modi	9,600.0000	1.000	LS	9,600.00	0.00 %	0.00	0.00 %	0.00	0.00 %	0.00	0.0	0.00	907-659-A001
0183	Fiber Optic Drop Cable 12 SM	8.5000	240.000	LF	2,040.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-661-B002
0184	Network Switch Type A	3,500.0000	2.000	EA	7,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-663-A001
0185	Underground Branch Circuit AWG	21.0000	1810.000	LF	38,010.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	682-A001
0186	Underground Branch Circuit AWG	7.0000	1320.000	LF	9,240.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	682-A010
0187	Underground Branch Circuit AWG	8.0000	1104.000	LF	8,832.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	682-A028
0188	Underground Branch Circuit AWG	9.0000	1050.000	LF	9,450.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	682-A034
0189	Underground Branch Circuit AWG	8.0000	1551.000	LF	12,408.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	682-A039
0190	Underground Branch Circuit Jac	21.0000	385.000	LF	8,085.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	682-B001
0191	Underground Branch Circuit Jac	13.0000	625.000	LF	8,125.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	682-B010
0192	Underground Branch Circuit Jac	15.0000	287.000	LF	4,305.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	682-B025
0193	Underground Branch Circuit Jac	15.0000	370.000	LF	5,550.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	682-B032
0194	Underground Branch Circuit Jac	14.0000	415.000	LF	5,810.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	682-B037
0195	Structure Mounted Branch Circu	22.0000	650.000	LF	14,300.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	682-C009
0196	Structure Mounted Branch Circu	22.0000	100.000	LF	2,200.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	682-C033
0197	Underground Junction Box	1,700.0000	4.000	EA	6,800.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	682-E002
0198	Underground Junction Box With	1,800.0000	4.000	EA	7,200.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	682-E003
0199	Lighting Assembly Per Plans Wa	920.0000	12.000	EA	11,040.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-683-PP001
0200	Lighting Assembly Per Plans Wa	920.0000	3.000	EA	2,760.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	907-683-PP001
0201	Pole Foundation 30"" Diameter	1,400.0000	48.000	CY	67,200.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	684-A004
0202	Pole Foundation 48"" Diameter	1,600.0000	13.000	CY	20,800.00	12.101	19,361.60	.000	0.00	12.101	19,361.60	93.1	0.00	684-A007
0203	Relocation of Existing Lightin	7,000.0000	1.000	EA	7,000.00	1.000	7,000.00	.000	0.00	1.000	7,000.00	100.0	0.00	686-A001
0204	Relocation of Existing Wiring	0.1000	1661.000	LF	166.10	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	686-B001

Application and Certificate For Payment -- page 8

To Owner: CITY OF RIDGELAND
From (Contractor): Eutaw Construction Company
Project: Lake Harbour Drive Ext.

Application No: 6 Date: 11/01/19 Period To: 10/31/19
Contractor's Job Number: 19013
Architect's Project No:

Item Number	Description	Unit Price	Contract Quantity	UM	Scheduled Value	Work Completed Previous Application Quantity	Work Completed Previous Application Amount	Work Completed This Period Quantity	Work Completed This Period Amount	Completed and Stored To Date Quantity	Completed and Stored To Date Amount	%	Retention	Memo
0205	Roadway Construction Stakes	250,000.0000	1.000	LS	250,000.00	50.00 %	125,000.00	0.00 %	0.00	50.00 %	125,000.00	50.0	0.00	699-A001
0206	Loose Riprap Size 100	65.0000	334.000	TON	21,710.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	815-A002
0207	Loose Riprap Size 300	65.0000	300.000	TON	19,500.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	815-A007
0208	Geotextile under Riprap	5.0000	450.000	SY	2,250.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	815-E001
0209	Railway-Highway Provisions	50,000.0000	1.000	LS	50,000.00	0.00 %	0.00	0.00 %	0.00	0.00 %	0.00	0.0	0.00	907-899-A001
0210	Lighting Assembly Low Mast Ty	5,600.0000	26.000	EA	145,600.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	L00016: 683-B500
0211	Lighting Assembly Low Mast Ty	4,400.0000	20.000	EA	88,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	L00016: 683-B500
0212	Secondary Power Controller Per	7,100.0000	3.000	EA	21,300.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	L00033: 907-682- PP50
0213	Transverse Grooving	2.5000	2305.000	SY	5,762.50	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	501-KOO1
0214	Conventional Static Pile Load	5,000.0000	1.000	EA	5,000.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	803-B001
0215	14""x14"" Prestressed Concrete	55.0000	2385.000	LF	131,175.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	803-C002
0216	PDA Test Pile	6,200.0000	2.000	EA	12,400.00	2.000	12,400.00	.000	0.00	2.000	12,400.00	100.0	0.00	803-I001
0217	Pile Restrike	1,000.0000	2.000	EA	2,000.00	1.000	1,000.00	.000	0.00	1.000	1,000.00	50.0	0.00	803-J001
0218	Drilled Shafts (54"" Diameter)	500.0000	755.000	LF	377,500.00	775.000	387,500.00	.000	0.00	775.000	387,500.00	102.6	0.00	803-K007
0219	Test Shaft (54"" Diameter)	130,000.0000	1.000	EA	130,000.00	1.000	130,000.00	.000	0.00	1.000	130,000.00	100.0	0.00	803-L003
0220	Trial Shaft (54"" Diameter)	600.0000	66.000	LF	39,600.00	66.000	39,600.00	.000	0.00	66.000	39,600.00	100.0	0.00	803-M006
0221	Exploration	1.0000	200.000	LF	200.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	803-N001
0222	Temporary Casing (54"" Diamete	1.0000	400.000	LF	400.00	225.000	225.00	.000	0.00	225.000	225.00	56.3	0.00	803-O019
0223	Bridge Concrete Class ""AA""	850.0000	558.000	CY	474,300.00	548.600	466,310.00	-4.600	-3,910.00	544.000	462,400.00	97.5	0.00	804-A001
0224	Bridge Concrete Class ""BD""	950.0000	1429.000	CY	1,357,550.00	.000	0.00	73.880	70,186.00	73.880	70,186.00	5.2	0.00	804-A004
0225	136 Ft. Prestreessed Concrete	280.0000	3527.000	LF	987,560.00	3526.640	987,459.20	.000	0.00	3526.640	987,459.20	100.0	0.00	804-C056
0226	80 Ft. Prestreessed Concrete B	220.0000	1752.000	LF	385,440.00	1751.860	385,409.20	.000	0.00	1751.860	385,409.20	100.0	0.00	804-C120
0227	Reinforcement	1.2600	337505.000	LBS	425,256.30	91043.119	114,714.33	12765.667	16,084.74	103808.786	130,799.07	30.8	0.00	805-A001
0228	Concrete-Steel Railing	385.0000	956.000	LF	368,060.00	.000	0.00	.000	0.00	.000	0.00	0.0	0.00	813-B001
0229	Concrete Slope Paving	600.0000	270.000	CY	162,000.00	159.520	95,712.00	.000	0.00	159.520	95,712.00	59.1	0.00	815-D001
Total					14,693,155.15		5,989,755.74		342,399.54		6,332,155.28		0.00	
99														
0230	HP 12 X 53 Steel Piling SA	55.0000	2385.000	LF	131,175.00	2120.000	116,600.00	120.000	6,600.00	2240.000	123,200.00	93.9	0.00	
UNACOR	Unapproved Change Orders Billing Total	0.0000	.000	LS	0.00	0.00 %	0.00	0.00 %	0.00	0.00 %	0.00	0.0	0.00	
Total					131,175.00		116,600.00		6,600.00		123,200.00		0.00	
	Application Total				14,824,330.15		6,106,355.74		348,999.54		6,455,355.28		0.00	

the city of RIDGELAND

public works

MEMORANDUM

TO: Mayor Gene F. McGee and Board of Aldermen

FROM: Christopher W. Bryson, P.E., City Engineer

DATE: December 11, 2019

RE: **CONTRACTOR'S ESTIMATE NO. 4**
Hemphill Construction Company, Inc.
Lake Harbour Drive Extension, Phase "A", CN Railroad Box Culvert Replacement
Project No. HPP-8323-00(004) LPA/104859-801200
City of Ridgeland, Madison County, Mississippi

We respectfully request the Mayor and Board of Aldermen approve payment in the amount of **$348,935.61** for work completed on the referenced project during the period beginning on October 1, 2019 and ending on November 21, 2019. There are no federal funds obligated for this contract; therefore, the City of Ridgeland is responsible for 100% of this payment. Through this payment period, the Contractor has completed 79% of the work in 156% of the Contract Time. The total cost of work performed to date is $3,926,118.73.

The contract completion date for this project was September 19, 2019, and through this pay period there have been 63-calendar days in contract time overrun. The contract requires a daily liquidated damage charge of $830.00 for every calendar day after the contract completion date. The total amount of liquidated damages being deducted from the contractor's payments to date is $52,290.00.

Thank you for your consideration of our request. Please contact me if you have any questions.

Cc: John M. McCollum, Public Works Director

mailing address: p.o. box 217 · ridgeland, ms 39158
street address: 304 highway 51 · ridgeland, ms 39157
ph: 601.853.2027 · fax: 601.853.2019 · www.ridgelandms.org

Gene F. McGee, cmo - mayor · John M. McCollum - director of public works

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

WAGGONER

143-A LeFleurs Square | Jackson, MS 39211
601 355-9526 OFFICE | 601 352-3945 FAX
WAGGONERENG.COM

December 9, 2019

City of Ridgeland
304 Highway 51
Ridgeland, MS 39157

ATTN: Chris Bryson, P.E.
City Engineer

RE: Construction of Box Bridge under CNIC Railroad in
Association with the Lake Harbour Drive Extension Project
CONSTRUCTION CONTRACTOR PAYMENT REQUEST
MDOT Project #HPP-8323-00(007)LPA/104859-801200

Dear Chris:

Transmitted, for your review and approval, are two copies of Hemphill Construction Company's Estimate No. Four for the referenced project. The estimate for the work period from October 1, 2019 to November 21, 2019 is ready for processing in the amount of $348,935.61. This amount includes the deduction of Liquidated Damages in the amount of $43,160.00 for fifty-two (52) calendar days; eleven (11) calendar days was withheld on from Estimate No. Three for a total to date of sixty-three (63) calendar days.

Should you have any questions or require additional information, please contact us. Thank you.

Sincerely,

Chad Edwards, P.E.
Project Engineer

CE/reg

Attachments

c: Gene F. McGee, Mayor, City of Ridgeland
Paula Tierce, City Clerk, City of Ridgeland
Mike McCollum, Director, Public Works Department
Brandon Brown, Project Manager, Hemphill Construction Company, Inc.

PERIODIC ESTIMATE FOR PARTIAL PAYMENT	HCC Project # H18101/H18115 Purchase Order #
Name of Project: HPP-8323-00(007)/104859-801200 Construction of Box Bridge under CNIC Railroad in Association with Lake Harbour Drive Extension Location of Project: Madison County, MS	Periodic Estimate No. 4 Revised Period 10/1/19 - 11/21/19
Name and Address of Owner: City of Ridgeland, Mississippi C/O Waggoner Engineering, Inc. 143-A LeFleurs Square Jackson, MS 39211 Attn: Chad Edwards	Name and Address of Contractor: Hemphill Construction Company, Inc. P.O. Drawer 879 Florence, MS 39073

Schedule of Contract Change Orders

(List every change order issued to date of this request even if no work has been done under one or more such orders.)

Contract Change Order No. (1)	Date (2)	Description (3)	Additions to Contract Price as Shown on Change Order (4)	Deductions from Contract Price as Shown on Change Order (5)
		Totals	$0.00	$0.00

Analysis of Adjusted Contract Amount

(a)	Original Contract Amount	$4,987,485.00
(b)	Plus: Additions Scheduled in Column 4 Above	$0.00
(c)	Less: Deductions Scheduled in Column 5 Above	$0.00
(d)	Adjusted Contract Amount to Date	$4,987,485.00

Analysis of Work Performed to Date

(a)	Cost of Original Contract Work Performed to Date	$3,926,118.73
(b)	Extra Work Performed to Date by Change Order	$0.00
(c)	Total Cost of Work Performed to Date	$3,926,118.73
(d)	Add: Materials Stored at Close of Period	$0.00
(e)	Subtotal of (c) and (d)	$3,926,118.73
(f)	Less: Retainage (0%)	$0.00
(g)	Subtotal of (e) and (f)	$3,926,118.73
(h)	Less: Amount of Previous Payments	~~$3,524,893.12~~ CE $3,534,023.12
(i)	Amount Due This Estimate	~~$401,225.61~~ $392,095.61 CE

Less Damages this period 43,160.00

$348,935.61

Certificate of Contractor	Recommendation of Engineer / Owner
According to the best of my knowledge and belief, I certify that all items and amounts shown in this Periodic Estimate for Partial Payment are correct; that all work has been performed and /or duly authorized deviations, substitutions, alterations and/or additions; that the foregoing is a true and correct statement of the Contract account up to and including the last day of the period covered by the Periodic Estimate; and that no part of the "Amount Due This Estimate" has been received. HEMPHILL CONSTRUCTION COMPANY, INC.	This Periodic Estimate for Partial Payment covers all pay item work performed by the contractor through the estimate period stated hereon. The undersigned recommends payment of the amount on line (i) above subject to the provisions of the Contract Documents covering the repair or replacement of all defective work, if any, that may be discovered prior to final payment or expiration of the general guaranty period. WAGGONER ENGINEERING, INC. (Engineer) By: Chad Edwards

CAD-724cg
Rev. 2/2018

LIQUIDATED DAMAGES STATEMENT FORM
LPA DIVISION, MDOT

STATEMENT OF DAILY CHARGES FOR LIQUIDATED DAMAGES
(FOR EACH CALENDAR DAY OF DELAY)

PROJECT NO : HPP-8323-00(007)/104859-801200
COUNTY : Madison

CONTRACTOR : Hemphill Construction Company, Inc.
ADDRESS : P.O. Drawer 879; Florence, MS 39073
ORIGINAL CONTRACT TIME : One hundred and thirteen (113) ☒ WORKING DAY ☐ CALENDAR DAY
ORIGINAL COMPLETION DATE Actual completion date is 9/19/2019

EXTENSION IN CONTRACT TIME
DUE TO INCREASE IN QUANTITIES : _____ ☐ WORKING DAY ☐ CALENDAR DAY
EXTENSION IN CONTRACT TIME
BY SUPPLEMENTAL AGREEMENT APPROVED BY FHWA : _____ ☐ WORKING DAY ☐ CALENDAR DAY

REVISED TOTAL CONTRACT TIME: _____ ☐ WORKING DAY ☐ CALENDAR DAY
REVISED COMPLETION DATE : _____ (COMPLETION DATE AS AMENDED)
Choose an item.: November 21, 2019 (END DATE FOR DAMAGES TIME PERIOD)
OVERRUN IN CONTRACT TIME: Sixty-three (63) (CALENDAR DAYS)
NO. OF DAYS TO NOT CHARGE: _____ (CALENDAR DAYS)
REASON FOR DAYS NOT CHARGED: _____

NO. OF DAYS FOR DAMAGES: Sixty-three (63) Calendar Days
ORIGINAL CONTRACT AMOUNT : $ 4,987,485.00
DAILY CHARGE: $ 830.00
TOTAL LIQUIDATED DAMAGES : $ 52,290.00

OCR-484-LPA
Rev. 8/2017

LPA PROJECT

CERTIFICATION OF PAYMENTS TO SUBCONTRACTORS

Project No: HPP-8323-00(007)/104859-801200 County: Madison County, Lake Harbour Box Bridge

Prime Contractor: Hemphill Construction Company, Inc.

Project Engineer: Waggoner Engineering, Inc.

THIS IS TO CERTIFY THAT PAYMENT HAS BEEN MADE TO THE FOLLOWING SUBCONTRACTING FORMS FOR THE AMOUNT INDICATED FOR WORK PERFORMED OR MATERIALS/SUPPLIES PURCHASED, ON THE REFERENCED PROJECT TO SATISFY THE DBE REQUIREMENTS.* THIS REPORT IS SUBJECT TO AUDIT *****

Prime Contractor	Date of Payment	Amount Paid This Period	Total Paid to Date
DBE ☐ Yes / ■ No	10/21/19	$442,365.69	$3,524,893.12

DBE Firm (listed on OCR-481 to meet Project Goal)	Type of Firm	Date of Payment	Amount Paid This Period	Total Paid to Date	Amount of Retainage Withheld	Amount of Retainage Paid	Percent of Retainage Paid	% Sub-Contract Complete
Blackmon Concrete Foundation, Inc.	C		$0.00	$39,042.38	$0.00	$0.00	0%	78.2%

DBE Firm (not listed on OCR-481 to meet Project Goal)	Type of Firm	Date of Payment	Amount Paid This Period	Total Paid to Date	Amount of Retainage Withheld	Amount of Retainage Paid	Percent of Retainage Paid	% Sub-Contract Complete

Non-DBE Firm	Type of Firm	Date of Payment	Amount Paid This Period	Total Paid to Date	Amount of Retainage Withheld	Amount of Retainage Paid	Percent of Retainage Paid	% Sub-Contract Complete
BRV Equipment			$0.00	$525,743.11	$26,961.19	$0.00	0%	96.23%
ACC Holdings, Inc.			$0.00	$9,900.00	$0.00			100.00%
Gene Bates, Inc.			$0.00	$525.00	$0.00			10.00%

Submitted by

Total DBE Project Goal: 1.0%

Brandon Brown, Project Manager
Title

Date: November 22, 2019

***** INSTRUCTIONS *****

1. Contractor must submit this report for **EVERY PROJECT** each month to the Project Engineer.
2. If no payments are made this period, submit a negative or no change report to the Project Engineer.
3. The Project Engineer will [illegible]

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ion of Item	Contract Quantity	Unit	Cost Per Unit	Total Cost of Contract	Previous Quantity	Current Quantity	To Date Quantity	Previous Cost	Current Cost	Total Cost To Date	Cost of Uncompleted Work	% Comp.
	1.00	LS	$496,910.50	$496,910.50	1.00	0.00	1.00	$496,910.50	$0.00	$496,910.50	$0.00	100%
	2,600.00	SY	$30.00	$78,000.00	1,093.33	0.00	1,093.33	$32,799.90	$0.00	$32,799.90	$45,200.10	42%
:15	17,160.00	CY	$18.65	$320,034.00	0.00	1,874.00	1,874.00	$0.00	$34,950.10	$34,950.10	$285,083.90	11%
	16,563.00	CY	$18.50	$306,415.50	823.00	0.00	823.00	$15,225.50	$0.00	$15,225.50	$291,190.00	5%
	6,409.00	CY	$15.50	$99,339.50	3,280.00	0.00	3,280.00	$50,840.00	$0.00	$50,840.00	$48,499.50	51%
Woven	2,230.00	SY	$2.00	$4,460.00	1,550.11	0.00	1,550.11	$3,100.22	$0.00	$3,100.22	$1,359.78	70%
	2.00	TON	$900.00	$1,800.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$1,800.00	0%
	4.00	ACRE	$50.00	$200.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$200.00	0%
	4.00	ACRE	$1,850.00	$7,400.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$7,400.00	0%
	2.00	TON	$200.00	$400.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$400.00	0%
	8.00	TON	$260.00	$2,080.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$2,080.00	0%
	4.00	ACRE	$1,250.00	$5,000.00	0.75	0.00	0.75	$937.50	$0.00	$937.50	$4,062.50	19%
	965.00	LF	$4.50	$4,342.50	325.00	0.00	325.00	$1,462.50	$0.00	$1,462.50	$2,880.00	34%
	483.00	LF	$6.00	$2,898.00	100.00	0.00	100.00	$600.00	$0.00	$600.00	$2,298.00	21%
	297.00	TON	$85.00	$25,245.00	100.00	0.00	100.00	$8,500.00	$0.00	$8,500.00	$16,745.00	34%
	2,126.00	TON	$52.00	$110,552.00	2,126.00	0.00	2,126.00	$110,552.00	$0.00	$110,552.00	$0.00	100%
tructures	7.00	CY	$1,300.00	$9,100.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$9,100.00	0%
	301,260.00	LBS	$1.00	$301,260.00	174,996.45	121,283.55	296,280.00	$174,996.45	$121,283.55	$296,280.00	$4,980.00	98%
l	88.00	LF	$130.00	$11,440.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$11,440.00	0%
l	220.00	LF	$137.00	$30,140.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$30,140.00	0%
	1.00	EA	$3,250.00	$3,250.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$3,250.00	0%
ıcrete Box Culvert Wingwall	1.00	EA	$1,750.00	$1,750.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$1,750.00	0%
ɛ Culvert	1.00	EA	$2,150.00	$2,150.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$2,150.00	0%
	402.00	CY	$55.00	$22,110.00	32.00	0.00	32.00	$1,760.00	$0.00	$1,760.00	$20,350.00	8%
	1.00	LS	$6,000.00	$6,000.00	69.41%	8.45%	77.87%	$4,164.79	$507.30	$4,672.09	$1,327.91	78%
;, Less than 10 Square Feet	84.00	SF	$10.00	$840.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$840.00	0%
;, 10 Square Feet or More	32.00	SF	$10.00	$320.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$320.00	0%
	24.00	LF	$22.00	$528.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$528.00	0%
	1.00	LS	$350,000.00	$350,000.00	90.00%	0.00%	90.00%	$315,000.00	$0.00	$315,000.00	$35,000.00	90%
	1.00	LS	$50,000.00	$50,000.00	69.41%	8.45%	77.87%	$34,706.56	$4,227.46	$38,934.02	$11,065.98	78%
	520.00	LF	$125.00	$65,000.00	428.00	0.00	428.00	$53,500.00	$0.00	$53,500.00	$11,500.00	82%
	1,007.00	CY	$720.00	$725,040.00	590.51	321.01	911.52	$425,167.20	$231,127.20	$656,294.40	$68,745.60	91%
	1,058.00	TON	$85.00	$89,930.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$89,930.00	0%

ion of Item	Contract Quantity	Unit	Cost Per Unit	Total Cost of Contract	Previous Quantity	Current Quantity	To Date Quantity	Previous Cost	Current Cost	Total Cost To Date	Cost of Uncompleted Work	% Comp.
	150.00	TON	$65.00	$9,750.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$9,750.00	0%
	1.00	LS	$40,000.00	$40,000.00	0.00	0.00	0.00	$0.00	$0.00	$0.00	$40,000.00	0%
t	208.00	LF	$8,600.00	$1,788,800.00	208.00	0.00	208.00	$1,788,800.00	$0.00	$1,788,800.00	$0.00	100%
	1.00	LS	$15,000.00	$15,000.00	1.00	0.00	1.00	$15,000.00	$0.00	$15,000.00	$0.00	100%
Total Original Contract				**$4,987,485.00**				**$3,534,023.12**	**$392,095.61**	**$3,926,118.73**	**$1,061,366.27**	**78.72%**
Total Current Contract				**$4,987,485.00**				**$3,534,023.12**	**$392,095.61**	**$3,926,118.73**	**$1,061,366.27**	**78.72%**

the city of RIDGELAND

public works

MEMORANDUM

TO: Mayor Gene F. McGee and Board of Aldermen

FROM: Christopher W. Bryson, P.E., City Engineer

DATE: December 11, 2019

RE: **CONTRACTOR'S ESTIMATE NO. 7**
Simmons Erosion Control, Inc. - Pay Period November 1 – December 6, 2019
East Jackson Street Multi-Use Path, U.S. Highway 51 to Trace Ridge Drive
Federal Aid Project No. STP-0213-00(031) LPA / 106573-701000
City of Ridgeland, Madison County, Mississippi

We respectfully request the Mayor and Board of Aldermen approve payment in the amount of **$24,955.91** for work completed on the referenced project during the period between November 1, 2019 and December 6, 2019. To date, the Contractor has completed 100% of the work including all punch list items noted during the final inspection with MDOT on November 18, 2019. A copy of the final inspection punch list letter is attached. We will not receive MDOT reimbursement for this pay estimate due to already receiving $289,563.14 of the total $300,000.00 in federal funds. We will receive the remaining $10,436.86 in federal funding once the project is closed out with MDOT.

Upon your approval, the Mayor will need to sign the cover LPA-001 form as our LPA Official. The executed Contractor's Estimate No. 6 Package should be given to Public Works for submitting digitally to the MDOT LPA Invoice Division.

Thank you for your consideration of our request. Please contact me if you have any questions.

Cc: John M. McCollum, Public Works Director

mailing address: p.o. box 217 · ridgeland, ms 39158
street address: 304 highway 51 · ridgeland, ms 39157
ph: 601.853.2027 · fax: 601.853.2019 · www.ridgelandms.org

Gene F. McGee, cmo - mayor · John M. McCollum - director of public works

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

CSD-765
Rev 01/2015

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

ASSESSMENT REPORT FOR AVAILABLE WORKING DAYS

Date: 12/11/2019

Project No: STP-0213-00(031)/106573701

County: MADISON (45)

PERIOD 11/1/2019 To 11/30/2019

November				
Month	1	0	17	0
	2	0	18	0
	3	0	19	0
	4	0	20	0
	5	0	21	0
	6	0	22	0
	7	0	23	0
	8	0	24	0
	9	0	25	0
	10	0	26	0
	11	0	27	0
	12	0	28	0
	13	0	29	0
	14	0	30	0
	15	0	31	
	16	0		

TOTAL WORKING DAYS ASSESSED DURING THIS PERIOD	0
TOTAL WORKING DAYS PREVIOUSLY ASSESSED	67.75
TOTAL WORKING DAYS ASSESSED	67.75
TOTAL WORKING DAYS ALLOWED	70
PERCENT COMPLETE	96.79 %

Project Engineer

Original: Contractor
Copies: Project File
District Engineer

FOR CONTRACTOR USE

Contractor's Signature

I ____ Agree / ____ Disagree with the working days assessed during this period. If disagree is marked, please provide a written explanation.

The Contractor shall sign, mark appropriate box above, and return the original to the Project Engineer with a copy to MDOT Construction Division, 401 North West Street, Jackson, MS 39201.

CSD-765
Rev 01/2015

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

ASSESSMENT REPORT FOR AVAILABLE WORKING DAYS

Date: 12/11/2019

Project No: STP-0213-00(031)/106573701

County: MADISON (45)

PERIOD 12/1/2019 To 12/31/2019

December				
Month	1	0.161	17	
	2	0.161	18	
	3	0.161	19	
	4	0.161	20	
	5	0.161	21	
	6	0.161	22	
	7		23	
	8		24	
	9		25	
	10		26	
	11		27	
	12		28	
	13		29	
	14		30	
	15		31	
	16			

TOTAL WORKING DAYS ASSESSED DURING THIS PERIOD	0.966
TOTAL WORKING DAYS PREVIOUSLY ASSESSED	67.75
TOTAL WORKING DAYS ASSESSED	68.716
TOTAL WORKING DAYS ALLOWED	70
PERCENT COMPLETE	98.17 %

Project Engineer

Original: Contractor
Copies: Project File
District Engineer

FOR CONTRACTOR USE

Contractor's Signature

I ____ Agree / ____ Disagree with the working days assessed during this period. If disagree is marked, please provide a written explanation.

The Contractor shall sign, mark appropriate box above, and return the original to the Project Engineer with a copy to MDOT Construction Division, 401 North West Street, Jackson, MS 39201.

OCR-484-LPA
Rev. 8/2017

LPA PROJECT

CERTIFICATION OF PAYMENTS TO SUBCONTRACTORS

Project No: STP-0213-00(031)LPA/106573-701000 County: MADISON

Prime Contractor: Simmons Erosion Control, Inc.

Project Engineer: Christopher W. Bryson, P.E.

THIS IS TO CERTIFY THAT PAYMENT HAS BEEN MADE TO THE FOLLOWING SUBCONTRACTING FORMS FOR THE AMOUNT INDICATED FOR WORK PERFORMED OR MATERIALS/SUPPLIES PURCHASED, ON THE REFERENCED PROJECT TO SATISFY THE DBE REQUIREMENTS.* THIS REPORT IS SUBJECT TO AUDIT *****

Prime Contractor	Date of Payment	Amount Paid This Period	Total Paid to Date
DBE ■ Yes / ☐ No	11/26/2019	$175,713.15	$560,006.74

DBE Firm (listed on OCR-481 to meet Project Goal)	Type of Firm	Date of Payment	Amount Paid This Period	Total Paid to Date	Amount of Retainage Withheld	Amount of Retainage Paid	Percent of Retainage Paid	% Sub-Contract Complete

DBE Firm (not listed on OCR-481 to meet Project Goal)	Type of Firm	Date of Payment	Amount Paid This Period	Total Paid to Date	Amount of Retainage Withheld	Amount of Retainage Paid	Percent of Retainage Paid	% Sub-Contract Complete

Non-DBE Firm	Type of Firm	Date of Payment	Amount Paid This Period	Total Paid to Date	Amount of Retainage Withheld	Amount of Retainage Paid	Percent of Retainage Paid	% Sub-Contract Complete
Imperial Contracting Group, LLC	SUB	11/26/19	$950.00	$35,160.00				104%
TRAFFIC MAINTENANCE SERVICE a division of GoBox	SUB	11/26/19	$12,728.23	$18,773.00				100%
COOK-ALLEN, PLLC	SUB	11/26/19	$720.00	$7,200.00				100%
LANE LINE, LLC	SUB	11/26/2019	$12,600.00	$12,600.00				100%

Submitted by

Total DBE Project Goal: 5 %

Controller
Title

Date: 12/2/2019

***** INSTRUCTIONS *****

1. Contractor must submit this report for **EVERY PROJECT** each month to the Project Engineer.
2. If no payments are made this period, submit a negative or no change report to the Project Engineer.
3. The Project Engineer will attach a copy of the OCR-484 to the Monthly Estimate; Project Engineer will submit original to the Office of Civil Rights.
4. Progress estimates will be withheld if Contractor fails to submit OCR-484.
5. Type of firm is either (S) for Supplier, (C) for Contractor, (B) for Bonding, (M) for Miscellaneous, or (CS) for Consultant.

OCR-484-LPA
Rev. 8/2017

LPA PROJECT

CERTIFICATION OF PAYMENTS TO SUBCONTRACTORS

Project No: STP-0213-00(031)LPA/106573-701000 County: MADISON

Prime Contractor: Simmons Erosion Control, Inc.

Project Engineer: Christopher W. Bryson, P.E.

THIS IS TO CERTIFY THAT PAYMENT HAS BEEN MADE TO THE FOLLOWING SUBCONTRACTING FORMS FOR THE AMOUNT INDICATED FOR WORK PERFORMED OR MATERIALS/SUPPLIES PURCHASED, ON THE REFERENCED PROJECT TO SATISFY THE DBE REQUIREMENTS. * THIS REPORT IS SUBJECT TO AUDIT *****

Prime Contractor	Date of Payment	Amount Paid This Period	Total Paid to Date
DBE ☒ Yes / ☐ No	11/26/2019	$175,713.15	$560,006.74

DBE Firm (listed on OCR-481 to meet Project Goal)	Type of Firm	Date of Payment	Amount Paid This Period	Total Paid to Date	Amount of Retainage Withheld	Amount of Retainage Paid	Percent of Retainage Paid	% Sub-Contract Complete

DBE Firm (not listed on OCR-481 to meet Project Goal)	Type of Firm	Date of Payment	Amount Paid This Period	Total Paid to Date	Amount of Retainage Withheld	Amount of Retainage Paid	Percent of Retainage Paid	% Sub-Contract Complete

Non-DBE Firm	Type of Firm	Date of Payment	Amount Paid This Period	Total Paid to Date	Amount of Retainage Withheld	Amount of Retainage Paid	Percent of Retainage Paid	% Sub-Contract Complete
FRANKLIN PAVING, INC.	SUB	11/26/19	$8,580.00	$49,745.00				76%
CALHOUN FENCE, INC.	SUB	11/26/19	$53,000.50	$53,000.50				100%

Submitted by

Total DBE Project Goal: 5 %

Controller
Title

Date: 12/2/2019

***** INSTRUCTIONS *****

1. Contractor must submit this report for **EVERY PROJECT** each month to the Project Engineer.
2. If no payments are made this period, submit a negative or no change report to the Project Engineer.
3. The Project Engineer will attach a copy of the OCR-484 to the Monthly Estimate; Project Engineer will submit original to the Office of Civil Rights.
4. Progress estimates will be withheld if Contractor fails to submit OCR-484.
5. Type of firm is either (S) for Supplier, (C) for Contractor, (B) for Bonding, (M) for Miscellaneous, or (CS) for Consultant.

the city of RIDGELAND

public works

November 19, 2019

Mr. Eric Gilbert
Simmons Erosion Control, Inc.
P.O. Box 206
Lake, MS 39092

RE: **FINAL INSPECTION REASSESSMENT**
STP-0213-00(031) LPA / 106573-701000
East Jackson Street Multi-Use Path
City of Ridgeland, Madison County, Mississippi

Dear Mr. Gilbert,

A final inspection of the subject project was conducted on Monday, November 4, 2019 at 1:30 p.m. with representatives from the City of Ridgeland, Simmons Erosion Control, Inc. and Mississippi Department of Transportation in attendance. A separate inspection concerning ADA slope compliance was held with MDOT representatives on November 6, 2019 which led to additional slope measurement surveys being conducted on November 7, 2019. Based on Simmons Erosion Control, Inc. and their subcontractors not being in attendance for the November 6th and 7th inspections, another Final Inspection was held on Monday, November 18, 2019 so ADA slope compliance concerns could be presented to all parties involved with the project. During the November 18th inspection, MDOT provided an ADA slope interpretation that would accept a section of the multi-use path as compliant if it contained a 4-feet wide section having a cross slope no greater than 2-percent. This interpretation changes the list of locations with non-compliant cross slopes so we are providing an updated list of the incomplete or unsatisfactory items of work based on the discussion held at the November 18, 2019 Final Inspection.

Contact Time will remain suspended for 14 calendar days from the date of this letter. The 14-day contact time suspension will reset from beginning the date of the November 12th punch list letter to beginning the date of this November 19th letter based on MDOT's approval and the fact that the punch list has changed. Time charges will resume once the 14-day period expires, and will continue until all necessary items of work have been completed. There are 2.25 working days of Contract Time remaining in this project that can be used before starting liquidated damages. MDOT final acceptance of this project must be obtained within ninety-five (95) days after the Final Inspection to avoid being placed in a non-compliance status.

Simmons Erosion Control, Inc.'s maintenance responsibility and public liability will continue until all corrective actions have been completed to the satisfaction of the Engineer. Upon correction of the work, another inspection will be made to determine if the work was satisfactorily completed. Provide the City of Ridgeland with a written request for a follow-up inspection once all incomplete items are corrected. We will notify the MDOT District LPA Engineer to begin coordinating the follow-up inspection with MDOT once we receive your request. Thank you for your cooperation, and please let us know if you have any questions.

Sincerely,

Christopher W. Bryson, P.E.
City Engineer
City of Ridgeland
Attachments

cc: John M. McCollum, Public Works Director, City of Ridgeland
Mrs. Jennifer M. Simmons, President, Simmons Erosion Control, Inc.
Mr. Chris Simmons, Simmons Erosion Control, Inc.
Lee Frederick, P.E., State LPA Engineer, MDOT
Robbie Pierce, P.E., District 5 LPA Engineer, MDOT

mailing address: p.o. box 217 · ridgeland, ms 39158
street address: 304 highway 51 · ridgeland, ms 39157
ph: 601.853.2027 · fax: 601.853.2019 · www.ridgelandms.org

Gene F. McGee, cmo - mayor · John M. McCollum - 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, mayor pro tempore - ward 3 • Brian P. Ramsey, cmo - ward 4 • Bill Lee - ward 5 • Wesley Hamlin, cmo - ward 6

STP-0213-00(031) LPA / 106573-701000
East Jackson Street Multi-Use Path, City of Ridgeland

Incomplete / Defective Work Items:

- ☐ *Sta. 0+00 – Sta. 16+74, see attached list: Correct the path surface in ADA non-compliant areas on the project. The updated areas with non-compliant cross slopes are listed in the attachment. MDOT will not issue final acceptance of the project as long as there are ADA non-compliant areas. ADA non-compliant areas are those sections of the path where a 4-feet wide section cannot be found with a cross slope equal to or less than 2%. An ADA non-compliant areas is also a section of the path with a running slope steeper than 8.3%. The minimum allowable asphalt thickness for use in these repairs is 1-inch. Provide a copy of the proposed asphalt mix design for engineer review and approval prior to beginning repairs. Replace any incidental items removed or damaged as a result of correcting the path's cross slope.*
- ☐ *Provide 8 removable bollard sleeve plugs.*
- ☐ *Remove and replace concrete curb and gutter sections listed below with full-depth cracks.*
    - *Sta. 12+00 & Sta. 12+30: Cracks are located between Stringer and Maison Bleu. Expansion joints on this curb run were not installed on 10-ft spacing as required by the plans.*
    - *Sta. 12+40 – Sta. 13+60: Correct or replace flat section of curb and gutter to provide positive drainage along gutter line. A section of this curb was recently replaced; however, water is still holding and debris is gathering along the curb's flowline. There is only 0.2-ft of fall in 80-ft between Sta. 13+60 and Sta. 12+80. But, there is 0.5-feet of fall in 120-feet between Sta. 12+40 and Sta. 13+60 which provides 0.4-percent of positive drainage.*
    - *Sta. 14+60, Sta. 14+80 & Sta. 15+20: Cracks are located between Maison Bleu and Trace Ridge. Expansion joints on this curb run were not installed on 10-ft spacing as required by the plans.*
    - *Sta. 16+74 – Trace Ridge Drive curb section broken on each side of the new curb ramp.*
- ☐ *Remove and replace concrete driveway sections listed below with full-depth cracks.*
    - *Sta. 3+30: east side of Bank Plus driveway. Full-depth and separated cracks in radius and area of spalling where driveway meets curb ramp.*
    - *Sta. 6+00 & Sta. 6+50. Trace Station rear driveway. Driveway broken in radius sections on both sides.*
- ☐ *Repair partial depth surface cracks on the concrete driveway sections listed below with crack sealant. Submit a plan describing the materials and methods to be used for repairing these cracks.*
    - *Sta. 3+00: west side of Bank Plus driveway. Cracks in radius.*
    - *Sta. 13+60 & Sta. 14+00: west side of Maison Bleu driveway.*
- ☐ *Repair partial depth surface cracks in the concrete coping and retaining wall block located from Station 4+00 to Station 6+00. Submit a plan describing the materials and methods to be used for repairing these cracks.*
- ☐ *Sta. 6+00, Sta. 6+50, Sta. 13+60, Sta. 14+40: Remove and replace undersized R1-2 Yield signs with a minimum sign size of 18-inches.*
- ☐ *Sta. 6+00: Remove metal t-post protruding from the ground at the base of the retaining wall.*
- ☐ *Sta. 6+50: Remove traffic cones, debris and rocks from side slope, spread top soil, seed and fertilize to establish grass growth and coverage.*
- ☐ *Sta. 6+50 - Sta. 9+00: Establish grass growth and coverage on seeded area of fill slope.*
- ☐ *Sta. 8+50 – Sta. 9+00: Remove debris and rocks from side slope, spread top soil, seed and fertilize to establish grass growth and coverage.*
- ☐ *Sta. 9+00 – Sta. 12+15: Mow the grass within the project limits to remove the undesirable growth of vegetation.*
- ☐ *Sta. 13+00 - Sta. 13+60: Replace asphalt that was removed for installation of the new curb and gutter.*
- ☐ *Sta. 13+15 – Sta. 13+35: Provide an even asphalt slope along the edge of pavement where the path and handrail meets the concrete apron.*
- ☐ *Sta. 13+30: Clean inlets to remove dirt and debris.*
- ☐ *Sta. 13+60: Remove wooden form board where curb ramp meets the concrete driveway.*
- ☐ *Sta. 15+60: Clean inlet to remove dirt and debris.*
- ☐ *Sta. 15+50 – Sta. 16+47: Repair damage to landscape lighting wires and irrigation system. Once repaired, verify both systems are functional with the Engineer. Bury any exposed lighting/irrigation wires and conduit.*
- ☐ *Sta. 16+00: Remove and dispose of fuel filter and extra inlet grate.*

	STATION	SOUTH SIDE CROSS SLOPE (%)	NORTH SIDE CROSS SLOPE (%)	SURFACE TYPE
HWY 51	0	1.9	1.9	Stamped Concrete
HWY 51	0+10	1.4	2	Stamped Concrete
HWY 51	0+20	1.8	1.7	Stamped Concrete; Running Slope is steeper than 8.33%. (9.7%)
BANK PLUS	0+30	2.6	1.3	Asphalt; minimum of 4-ft wide section in compliance
BANK PLUS	0+40	0.7	0.6	Asphalt
BANK PLUS	0+50	0.1	1	Asphalt
BANK PLUS	0+60	0.2	1.4	Asphalt
BANK PLUS	0+70	1.4	1.9	Asphalt
BANK PLUS	0+80	1.9	1.6	Asphalt
BANK PLUS	0+90	2.5	1.9	Asphalt; minimum of 4-ft wide section in compliance
BANK PLUS	1+00	2.3	2	Asphalt; minimum of 4-ft wide section in compliance
BANK PLUS	1+10	1.9	0.9	Asphalt
BANK PLUS	1+20	1.7	0.9	Asphalt
BANK PLUS	1+30	1.3	1.6	Asphalt
BANK PLUS	1+40	1.8	1.9	Asphalt
BANK PLUS	1+50	2	2	Asphalt
BANK PLUS	1+60	1.5	1.6	Asphalt
BANK PLUS	1+70	1.5	1.9	Asphalt
BANK PLUS	1+80	2.3	2.1	Asphalt
BANK PLUS	1+90	2.1	2.4	Asphalt
BANK PLUS	2+0	1.2	0.6	Asphalt
BANK PLUS	2+10	2.7	1.3	Asphalt
BANK PLUS	2+20	1	1.1	Asphalt
BANK PLUS	2+30	1.4	1.5	Asphalt
BANK PLUS	2+40	1	1.3	Asphalt
BANK PLUS	2+50	2.4	2	Asphalt; 4-ft wide compliant section was not found
BANK PLUS	2+60	2.5	2.5	Asphalt; 4-ft wide compliant section was not found
BANK PLUS	2+70	2	2.3	Asphalt; 4-ft wide compliant section was not found
BANK PLUS	2+83	3	2.5	Asphalt; minimum of 4-ft wide section in compliance
BANK PLUS	2+90	1.9	2	Concrete
BANK PLUS	3+00	1.2	1.6	BankPlus DW
BANK PLUS	3+10	0.6	0	BankPlus DW
BANK PLUS	3+20	0.1	1.2	BankPlus DW
BANK PLUS	3+30	0.8	1.4	BankPlus DW
TRACE STATION	3+41	0.1	0.1	Stamped Concrete
TRACE STATION	3+50	1.9	2.5	Asphalt; minimum of 4-ft wide section in compliance
TRACE STATION	3+60	0.3	0.7	Stamped Concrete
TRACE STATION	3+70	1.3	1.5	Trace Station DW
TRACE STATION	3+80	1.9	1.8	Trace Station DW
TRACE STATION	3+90	1.8	1.6	Trace Station DW
TRACE STATION	4+00	1.1	1.2	Trace Station DW
TRACE STATION	4+10	0.4	3.1	Stamped Concrete; minimum of 4-ft wide section in compliance
TRACE STATION	4+10	2.8	3	Asphalt; minimum of 4-ft wide section in compliance
TRACE STATION	4+20	1.7	2.4	Asphalt; minimum of 4-ft wide section in compliance
TRACE STATION	4+30	2.2	1.9	Asphalt; minimum of 4-ft wide section in compliance
TRACE STATION	4+40	2	1.8	Asphalt
TRACE STATION	4+50	0.2	1.4	Asphalt
TRACE STATION	4+60	0.5	1.2	Asphalt
TRACE STATION	4+70	2	1.7	Asphalt
TRACE STATION	4+80	0.9	2.6	Asphalt; minimum of 4-ft wide section in compliance
TRACE STATION	4+90	1.2	1.9	Asphalt
TRACE STATION	5+00	0.8	1.7	Asphalt
TRACE STATION	5+10	0.1	0.3	Asphalt
TRACE STATION	5+20	0.6	0.1	Asphalt
TRACE STATION	5+30	0.4	0.6	Asphalt
TRACE STATION	5+40	0.8	0.8	Asphalt
TRACE STATION	5+50	1.3	1.7	Asphalt
TRACE STATION	5+60	1.2	2	Asphalt

	STATION	SOUTH SIDE CROSS SLOPE (%)	NORTH SIDE CROSS SLOPE (%)	SURFACE TYPE
TRACE STATION	5+70	0.6	0.7	Asphalt
TRACE STATION	5+80	0.5	1.2	Asphalt
TRACE STATION	5+90	2.6	3.4	Asphalt; 4-ft wide compliant section was not found
TRACE STATION	6+00	4.2	3.6	Asphalt; 4-ft wide compliant section was not found
TRACE STATION	6+05	3.9	4.5	Stamped Concrete; 4-ft wide compliant section was not found
TRACE STATION	6+10	2.4	2.3	Stamped Concrete; 4-ft wide compliant section was not found
TRACE STATION	6+17	2.1	1.7	Stamped Concrete; 4-ft wide compliant section was not found
TRACE STATION	6+20	1.9	1.5	Trace Station Rear Entrance
TRACE STATION	6+30	1.3	0.6	Trace Station Rear Entrance
TRACE STATION	6+40	1	1	Trace Station Rear Entrance
TRACE STATION	6+50	1.4	0.6	Trace Station Rear Entrance
EMPTY FIELD	6+60	2.4	2	Stamped Concrete; minimum of 4-ft wide section in compliance
EMPTY FIELD	6+68	3.3	2.6	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	6+80	2	2.9	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	6+90	2.1	2.8	Asphalt; minimum of 4-ft wide section in compliance
EMPTY FIELD	7+00	2.1	2.5	Asphalt; minimum of 4-ft wide section in compliance
EMPTY FIELD	7+10	1.4	1.7	Asphalt
EMPTY FIELD	7+20	0.6	1.8	Asphalt
EMPTY FIELD	7+30	1.2	1.5	Asphalt
EMPTY FIELD	7+40	2	2.9	Asphalt; minimum of 4-ft wide section in compliance
EMPTY FIELD	7+50	3.1	3.2	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	7+60	2.4	2	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	7+70	2.4	1.3	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	7+80	2	0.4	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	7+90	0.1	2	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	8+00	3	2.8	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	8+10	3.2	3	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	8+20	3.4	3.4	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	8+30	2.2	1.8	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	8+40	2.8	2.5	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	8+50	2.3	3.3	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	8+60	2	1.8	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	8+70	1.6	1.4	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	8+80	1.7	2.4	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	8+90	2.7	3.6	Asphalt; 4-ft wide compliant section was not found
EMPTY FIELD	9+00	2.3	3.5	Asphalt; 4-ft wide compliant section was not found
CANNON	9+10	2.1	1.7	Concrete (Cannons DW)
CANNON	9+20	1.1	1.6	Concrete (Cannons DW)
CANNON	9+30	0.9	2.2	Asphalt; minimum of 4-ft wide section in compliance
CANNON	9+40	0.1	1.4	Asphalt
CANNON	9+50	0.7	1.3	Asphalt
CANNON	9+60	1.7	2.8	Asphalt; minimum of 4-ft wide section in compliance
CANNON	9+70	0.8	4	Asphalt; minimum of 4-ft wide section in compliance
CANNON	9+80	0.4	2.4	Asphalt; minimum of 4-ft wide section in compliance
CANNON	9+90	1.7	3.1	Asphalt; minimum of 4-ft wide section in compliance
CANNON	10+00	2.4	3.2	Asphalt; 4-ft wide compliant section was not found
CANNON	10+10	0.5	1.2	Asphalt
CANNON	10+20	0.5	0.3	Asphalt
CANNON	10+30	1.9	0.6	Asphalt
CANNON	10+40	1.4	0.2	Asphalt
CANNON	10+50	2.2	0.7	Asphalt; minimum of 4-ft wide section in compliance
CANNON	10+60	1	2	Asphalt
STRINGER	10+70	1.9	0.8	Concrete (Stringers DW)
STRINGER	10+80	2	0.9	Concrete (Stringers DW)
STRINGER	10+90	2.7	1.9	Concrete (Stringers DW); minimum of 4-ft wide section in compliance
STRINGER	11+00	2.6	2	Asphalt; minimum of 4-ft wide section in compliance
STRINGER	11+10	2.5	2.5	Asphalt; minimum of 4-ft wide section in compliance
STRINGER	11+20	2.5	2.7	Asphalt; 4-ft wide compliant section was not found

	STATION	SOUTH SIDE CROSS SLOPE (%)	NORTH SIDE CROSS SLOPE (%)	SURFACE TYPE
STRINGER	11+30	2.2	1.9	Asphalt; 4-ft wide compliant section was not found
STRINGER	11+40	1.4	1.6	Asphalt; 4-ft wide compliant section was not found
STRINGER	11+50	0.4	0	Asphalt; 4-ft wide compliant section was not found
STRINGER	11+60	1.3	1.2	Asphalt; 4-ft wide compliant section was not found
STRINGER	11+70	2.2	2.2	Asphalt; 4-ft wide compliant section was not found
STRINGER	11+80	2	2.1	Asphalt; 4-ft wide compliant section was not found
STRINGER	11+90	2.8	3.2	Asphalt; 4-ft wide compliant section was not found
STRINGER	12+00	3.5	3.8	Asphalt; 4-ft wide compliant section was not found
STRINGER	12+10	3.7	3.6	Asphalt; 4-ft wide compliant section was not found
MAISON BLEU	12+20	2.5	2.2	Asphalt; 4-ft wide compliant section was not found
MAISON BLEU	12+30	2.2	2.1	Asphalt; 4-ft wide compliant section was not found
MAISON BLEU	12+40	2.6	1.5	Asphalt; 4-ft wide compliant section was not found
MAISON BLEU	12+50	2.8	2.5	Asphalt; minimum of 4-ft wide section in compliance
MAISON BLEU	12+60	2	2.2	Asphalt; minimum of 4-ft wide section in compliance
MAISON BLEU	12+70	1.6	1.1	Asphalt
MAISON BLEU	12+80	1.2	0.8	Asphalt
MAISON BLEU	12+90	1.2	0.5	Asphalt
MAISON BLEU	13+00	2.4	1.7	Asphalt; minimum of 4-ft wide section in compliance
MAISON BLEU	13+10	1.7	1.4	Asphalt
MAISON BLEU	13+20	2.3	1.8	Asphalt; minimum of 4-ft wide section in compliance
MAISON BLEU	13+30	2.5	1.4	Asphalt; minimum of 4-ft wide section in compliance
MAISON BLEU	13+40	2.3	1.2	Asphalt; minimum of 4-ft wide section in compliance
MAISON BLEU	13+50	2	3.6	Asphalt; minimum of 4-ft wide section in compliance
MAISON BLEU	13+60	3.5	3.2	Asphalt; 4-ft wide compliant section was not found
MAISON BLEU	13+70	2.7	2.1	Stamped Concrete; 4-ft wide compliant section was not found
MAISON BLEU	13+80	2.1	2.6	Bleu Dr (Exit)
MAISON BLEU	13+90	1.8	1.6	Bleu Dr
MAISON BLEU	14+00	1.8	1.6	Bleu Dr
MAISON BLEU	14+10	2	2.1	Bleu Dr; minimum of 4-ft wide section in compliance
MAISON BLEU	14+20			Bleu Dr
MAISON BLEU	14+30	1.6	0.5	Bleu Dr (Entrance)
MAISON BLEU	14+40	1.4	0.7	Bleu Dr
MAISON BLEU	14+48			Bleu Dr
MAISON BLEU	14+55	4.4	3.5	Stamped Concrete Cross Slope 5.2
MAISON BLEU	14+60	2.6	2.2	Asphalt; 4-ft wide compliant section was not found
MAISON BLEU	14+70	2.5	2.8	Asphalt; 4-ft wide compliant section was not found
MAISON BLEU	14+80	2.6	1.7	Asphalt; 4-ft wide compliant section was not found
MAISON BLEU	14+90	2.1	3.6	Asphalt; 4-ft wide compliant section was not found
MAISON BLEU	15+00	3	3.6	Asphalt; 4-ft wide compliant section was not found
MAISON BLEU	15+10	1.2	2.7	Asphalt; 4-ft wide compliant section was not found
MAISON BLEU	15+20	2.2	2.3	Asphalt; 4-ft wide compliant section was not found
MAISON BLEU	15+30	2.2	2.4	Asphalt; 4-ft wide compliant section was not found
MAISON BLEU	15+40	1.6	1.9	Asphalt
MAISON BLEU	15+50	1.5	1.7	Asphalt
MAISON BLEU	15+60	1.1	0.1	Asphalt
TRACE RIDGE	15+70	1.2	0.7	Asphalt
TRACE RIDGE	15+80	1.7	0.9	Asphalt
TRACE RIDGE	15+90	1.3	1.1	Asphalt
TRACE RIDGE	16+00	2.3	3.3	Asphalt; minimum of 4-ft wide section in compliance
TRACE RIDGE	16+10	0.7	2.3	Asphalt; minimum of 4-ft wide section in compliance
TRACE RIDGE	16+20	0.9	0.5	Asphalt
TRACE RIDGE	16+30	1.4	0.5	Asphalt
TRACE RIDGE	16+40	2.2	2.1	Asphalt; minimum of 4-ft wide section in compliance
TRACE RIDGE	16+5	1.5	1.2	Asphalt
TRACE RIDGE	16+6	1.3	0.5	Asphalt
TRACE RIDGE	16+70	1.9	0.2	Asphalt
TRACE RIDGE	16+74	1.2	0.7	Stamped Concrete
TRACE RIDGE	EOP @ Curb	1.6	0.7	Curb

the city of RIDGELAND

MEMO

December 9, 2019

TO: Mayor & Board of Aldermen

FROM: Chris Chance, CPRP, CRSS
Director of Recreation & Parks

RE: Accept Closeout Documents & Approve Final Payment – Freedom Ridge Park Baseball Field Improvements Project

Attached are the final closeout documents and application for final payment for the recently completed renovation of the baseball/softball fields at Freedom Ridge Park. All documents appear correct and in order, and the construction meets our expectations. I would recommend approval of all attached.

Thank you for your consideration of this request.

mailing address: p.o. box 217 • ridgeland, ms 39158
street address: 304 highway 51 • ridgeland, ms 39157
ph: 601.853.2011 • www.ridgelandms.org

Gene F. McGee, cmo - mayor • Chris L. Chance, cprp, crss – director of recreation & parks

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

STEWART
ENVIRONMENTAL
CONSTRUCTION

Sports Field Irrigation
and Amenities

Commercial/Residential
Landscape Construction

November 13, 2019
City of Ridgeland, MS
403 Hwy 51
Ridgeland, MS 39157

RE: Freedom Ridge Baseball Complex Improvements
Ridgeland, MS

To Whom It May Concern:

All work is guaranteed against defects in materials and workmanship for one year from the date of substantial completion which is October 30, 2019. Additional warranties apply as per specifications and plans.

We hereby guarantee all work performed by Stewart Environmental Construction, Inc. on the above referenced project to be free from defective materials and workmanship for a period of one year from substantial completion or a longer period of time if so stated in the Contract Documents for any such portions of the work. All written component warranties are issued both in the Contractor's name and the Owner's name. Any damages caused, by Contractor, to the facility will be noted and repaired immediately upon notice. (No such items have occurred) Within the warranty period, the Contractor shall promptly execute any repairs requested by the Owner in regards to warranty. This execution will be based on notification to the Contractor. This warranty does not cover damage by acts of God (i.e. Drought, Freezing Weather, Excessive Wind Damage, Fire, etc.), damage by other parties, vandalism or neglect. At the completion of eleven months of warranty period, the project will be inspected and the Contractor given thirty (30) days written notice to correct any problems associated with the warranty.

Sincerely,

Sallye B. Stewart

Sallye Stewart, President
Stewart Environmental Construction, Inc.

P.O. Box 978 ■ Tupelo, Mississippi 38802 ■ 662-841-9202 ■ Fax 662-841-9208

CONTRACTOR'S AFFIDAVIT OF RELEASE OF LIENS

AIA Document G706A

(Instructions on reverse side)

OWNER ☐
ARCHITECT ☐
CONTRACTOR ☐
SURETY ☐
OTHER ☐

TO OWNER:
(Name and address)

City of Ridgeland, MS
403 Hwy 51
Ridgeland, MS 39157

PROJECT:
(Name and address)

Freedom Ridge Baseball Complex Improvements
Ridgeland, MS

ARCHITECT'S PROJECT NO.:

CONTRACT FOR: Synthetic Turf Renovation

CONTRACT DATED: May 7, 2019

STATE OF: MS
COUNTY OF: Lee

The undersigned hereby certifies that to the best of the undersigned's knowledge, information and belief, except as listed below, the Releases or Waivers of Lien attached hereto include the Contractor, all Subcontractors, all suppliers of materials and equipment, and all performers of Work, labor or services who have or may have liens or encumbrances or the right to assert liens or encumbrances against any property of the Owner arising in any manner out of the performance of the Contract referenced above.

EXCEPTIONS:

SUPPORTING DOCUMENTS ATTACHED HERETO:

1. Contractor's Release or Waiver of Liens, conditional upon receipt of final payment.
2. Separate Releases or Waivers of Liens from Subcontractors and material and equipment suppliers, to the extent required by the Owner, accompanied by a list thereof.

CONTRACTOR: Stewart Environmental Const., Inc.
(Name and address) P.O. Box 978
Tupelo, MS 38802

BY: Sallye B Stewart
(Signature of authorized representative)

Sallye B. Stewart, President
(Printed name and title)

STATE OF MISSISSIPPI NOTARY PUBLIC ID # 77602 REBECCA REYNOLDS Commission Expires Jan. 9, 2021 CHICKASAW COUNTY

Subscribed and sworn to before me on this date: 11/13/2019

Notary Public: Rebecca Reynolds

My Commission Expires: Jan. 9, 2021

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CONTRACTOR'S AFFIDAVIT OF PAYMENT OF DEBTS AND CLAIMS

AIA Document G706

(Instructions on reverse side)

OWNER ☐
ARCHITECT ☐
CONTRACTOR ☐
SURETY ☐
OTHER ☐

TO OWNER:
(Name and address)

City of Ridgeland, MS
403 Hwy 51
Ridgeland, MS 39157

ARCHITECT'S PROJECT NO.:

CONTRACT FOR: Synthetic Turf Renovation

CONTRACT DATED: May 7, 2019

PROJECT:
(Name and address)

Freedom Ridge Baseball Complex
Improvements
Ridgeland, MS

STATE OF: MS
COUNTY OF: Lee

The undersigned hereby certifies that, except as listed below, payment has been made in full and all obligations have otherwise been satisfied for all materials and equipment furnished, for all work, labor, and services performed, and for all known indebtedness and claims against the Contractor for damages arising in any manner in connection with the performance of the Contract referenced above for which the Owner or Owner's property might in any way be held responsible or encumbered.

EXCEPTIONS:

SUPPORTING DOCUMENTS ATTACHED HERETO:

1. Consent of Surety to Final Payment. Whenever Surety is involved, Consent of Surety is required. AIA Document G707, Consent of Surety, may be used for this purpose.

   Indicate attachment: ☐ yes ☐ no

The following supporting documents should be attached hereto if required by the Owner:

1. Contractor's Release or Waiver of Liens, conditional upon receipt of final payment.
2. Separate Releases or Waivers of Liens from Subcontractors and material and equipment suppliers, to the extent required by the Owner, accompanied by a list thereof.
3. Contractor's Affidavit of Release of Liens (AIA Document G706A).

CONTRACTOR:
(Name and address)

Stewart Env. Const, Inc
P.O. Box 978
Tupelo, MS 38802

BY: Sallye B. Stewart
(Signature of authorized representative)

Sallye B. Stewart, President
(Printed name and title)

Subscribed and sworn to before me on this date: 1/13/2019

Notary Public: Rebecca Reynolds

My Commission Expires: Jan. 9, 2021

STATE OF MISSISSIPPI
NOTARY PUBLIC
ID # 77602
REBECCA REYNOLDS
My Commission Expires
Jan. 9, 2021
LEE COUNTY

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A-1

Kendrick Fence Company

P.O. Box 5744
Pearl, Mississippi 39288-5744
601-939-1446 • Fax 601-939-0001

Warranty for fencing at Freedom Ridge Park project.

A-1 Kendrick Fence Company's warranty from is (1) year for workmanship and materials beginning October 30, 2019. The company warrants that its fencing products will be free of defects covering material and workmanship over the stated time period.

What is covered:

- Defects in craftsmanship
- Structural failure due to workmanship
- Material Failure

What is not covered:

- Abuse or neglect of materials (ex. not properly keeping gates closed)
- Damage caused by shifting soil/terrain
- Acts of God

AIA® Document G707™ – 1994

Consent of Surety to Final Payment

Bond No. 80C204347

PROJECT: *(Name and address)*
Freedom Ridge Baseball
Field Improvements
Ridgeland, MS

ARCHITECT'S PROJECT NUMBER:

CONTRACT FOR: renovation to synthetic turf

CONTRACT DATED: May 7, 2019

OWNER ☐
ARCHITECT ☐
CONTRACTOR ☐
SURETY ☐
OTHER ☐

TO OWNER: *(Name and address)*
City of Ridgeland, MS
403 Hwy 51
Ridgeland, MS 39157

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the
(Insert name and address of Surety)

Ohio Casualty Insurance Company
175 Berkeley Street
Boston, MA 02116

, SURETY,

on bond of
(Insert name and address of Contractor)

Stewart Environmental Construction, Inc.
P.O. Box 978
Tupelo, MS 38802

, CONTRACTOR,

hereby approves of the final payment to the Contractor, and agrees that final payment to the Contractor shall not relieve the Surety of any of its obligations to
(Insert name and address of Owner)

City of Ridgeland, MS
403 Hwy 51
Ridgeland, MS 39157

, OWNER,

as set forth in said Surety's bond.

IN WITNESS WHEREOF, the Surety has hereunto set its hand on this date:
(Insert in writing the month followed by the numeric date and year.)

Ohio Casualty Insurance Company
(Surety)

(Signature of authorized representative)

Attest:
(Seal):

David Carlisle, Attorney-in-Fact
(Printed name and title)

CAUTION: You should sign an original AIA Contract Document, on which this text appears in RED. An original assures that changes will not be obscured.

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THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND.
This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Certificate No. 8004347

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company West American Insurance Company

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Ford Mosby; Michael Alden Addison; David W. Carlisle; Joey Hutto; George B. Menetre; Delores W. Nokes; Amy W. Smith; James R. Winchester; Dudley D. Wooley; Frank M. Yerger

all of the city of Jackson, state of MS each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 6th day of February, 2018.

THE OHIO CASUALTY INSURANCE COMPANY INCORPORATED 1919 NEW HAMPSHIRE
LIBERTY MUTUAL INSURANCE COMPANY INCORPORATED 1912 MASSACHUSETTS
WEST AMERICAN INSURANCE COMPANY INCORPORATED 1991 INDIANA

The Ohio Casualty Insurance Company
Liberty Mutual Insurance Company
West American Insurance Company

By: David M. Carey
David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA ss
COUNTY OF MONTGOMERY

On this 6th day of February, 2018, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.

TERESA PASTELLA COMMONWEALTH OF PENNSYLVANIA NOTARY PUBLIC

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
Member, Pennsylvania Association of Notaries

By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV – OFFICERS – Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII – Execution of Contracts – SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 14th day of November, 2019.

THE OHIO CASUALTY INSURANCE COMPANY INCORPORATED 1919 NEW HAMPSHIRE
LIBERTY MUTUAL INSURANCE COMPANY INCORPORATED 1912 MASSACHUSETTS
WEST AMERICAN INSURANCE COMPANY INCORPORATED 1991 INDIANA

By: Renee Llewellyn
Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

LMS_12873_022017

AIA® Document G707™ – 1994

Consent of Surety to Final Payment

Bond No. 80C204347

PROJECT: *(Name and address)*
Freedom Ridge Baseball
Field Improvements
Ridgeland, MS

ARCHITECT'S PROJECT NUMBER:

CONTRACT FOR: renovation to synthetic turf

CONTRACT DATED: May 7, 2019

OWNER ☐
ARCHITECT ☐
CONTRACTOR ☐
SURETY ☐
OTHER ☐

TO OWNER: *(Name and address)*
City of Ridgeland, MS
403 Hwy 51
Ridgeland, MS 39157

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the
(Insert name and address of Surety)

Ohio Casualty Insurance Company
175 Berkeley Street
Boston, MA 02116

, SURETY,

on bond of
(Insert name and address of Contractor)

Stewart Environmental Construction, Inc.
P.O. Box 978
Tupelo, MS 38802

, CONTRACTOR,

hereby approves of the final payment to the Contractor, and agrees that final payment to the Contractor shall not relieve the Surety of any of its obligations to
(Insert name and address of Owner)

City of Ridgeland, MS
403 Hwy 51
Ridgeland, MS 39157

, OWNER,

as set forth in said Surety's bond.

IN WITNESS WHEREOF, the Surety has hereunto set its hand on this date:
(Insert in writing the month followed by the numeric date and year.)

Ohio Casualty Insurance Company
(Surety)

(Signature of authorized representative)

David Carlisle, Attorney-in-Fact
(Printed name and title)

Attest:
(Seal):

CAUTION: You should sign an original AIA Contract Document, on which this text appears in RED. An original assures that changes will not be obscured.

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THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND.
This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Certificate No. 8004347

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company West American Insurance Company

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Ford Mosby; Michael Alden Addison; David W. Carlisle; Joey Hutto; George B. Menetre; Delores W. Nokes; Amy W. Smith; James R. Winchester; Dudley D. Wooley; Frank M. Yerger

all of the city of Jackson, state of MS each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 6th day of February, 2018.

THE OHIO CASUALTY INSURANCE COMPANY INCORPORATED 1919 NEW HAMPSHIRE — LIBERTY MUTUAL INSURANCE COMPANY INCORPORATED 1912 MASSACHUSETTS — WEST AMERICAN INSURANCE COMPANY INCORPORATED 1991 INDIANA

The Ohio Casualty Insurance Company
Liberty Mutual Insurance Company
West American Insurance Company

By: David M. Carey
David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA ss
COUNTY OF MONTGOMERY

On this 6th day of February, 2018, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.

TERESA PASTELLA COMMONWEALTH OF PENNSYLVANIA NOTARY PUBLIC

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
Member, Pennsylvania Association of Notaries

By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV – OFFICERS – Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such Instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII – Execution of Contracts – SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

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Authorization – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 14th day of November, 2019.

THE OHIO CASUALTY INSURANCE COMPANY INCORPORATED 1919 NEW HAMPSHIRE — LIBERTY MUTUAL INSURANCE COMPANY INCORPORATED 1912 MASSACHUSETTS — WEST AMERICAN INSURANCE COMPANY INCORPORATED 1991 INDIANA

By: Renee Llewellyn
Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

LMS_12873_022017

AIA® Document G702™ – 1992

Application and Certificate for Payment

TO OWNER: Town of Ridgeland
Dept. of Parks & Recreation
P.O. Box 217
Ridgeland, MS 39158

PROJECT: Freedom Ridgeland Baseball Imp
235 West School Street
Ridgeland, MS 39157

APPLICATION NO: 7
PERIOD TO: 10/30/2019
CONTRACT FOR: Freedom Ridgeland Baseball Imp
CONTRACT DATE: 5/17/2019
PROJECT NOS: / /
INVOICE NO: 4740

Distribution to:
OWNER ☐
ARCHITECT ☐
CONTRACTOR ☐
FIELD ☐
OTHER ☐

FROM CONTRACTOR: Stewart Env. Const.
P.O. Box 978
Tupelo, MS 38802

VIA ARCHITECT:

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract.
AIA Document G703™, Continuation Sheet, is attached.

1. ORIGINAL CONTRACT SUM	$ 1,395,593.00
2. NET CHANGE BY CHANGE ORDERS	$ 0.00
3. CONTRACT SUM TO DATE *(Line 1 ± 2)*	$ 1,395,593.00
4. TOTAL COMPLETED & STORED TO DATE *(Column G on G703)*	$ 1,395,593.00
5. RETAINAGE:	
a. 0 % of Completed Work *(Columns D + E on G703)*	$ 0.00
b. 0 % of Stored Material *(Column F on G703)*	$ 0.00
Total Retainage *(Lines 5a + 5b, or Total in Column I of G703)*	$ 0.00
6. TOTAL EARNED LESS RETAINAGE *(Line 4 minus Line 5 Total)*	$ 1,395,593.00
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT *(Line 6 from prior Certificate)*	$ 1,325,813.35
8. CURRENT PAYMENT DUE	$ 69,779.65
9. BALANCE TO FINISH, INCLUDING RETAINAGE *(Line 3 minus Line 6)*	$ 0.00

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	$ 0.00	$ 0.00
Total approved this month	$ 0.00	$ 0.00
TOTAL	$ 0.00	$ 0.00
NET CHANGES by Change Order	$ 0.00	

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: Stewart Env. Const.
By: Sally Stewart Date: 11/13/2019
State of: Mississippi
County of: Lee
Subscribed and sworn to before me this 13th day of November 2019
Notary Public: Rebecca Reynolds
My commission expires: Jan 9, 2021

STATE OF MISSISSIPPI NOTARY PUBLIC REBECCA REYNOLDS Commission Expires Jan. 9, 2021 CHICKASAW COUNTY

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising this application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED ..... $ 69,779.65
(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

ARCHITECT:
By: Signature Date: 11/26/19

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

CAUTION: You should sign an original AIA Contract Document, on which this text appears in RED. An original assures that changes will not be obscured.

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010711ACD44

AIA® Document G703™ – 1992

Continuation Sheet

AIA Document G702™–1992, Application and Certificate for Payment, or G732™–2009, Application and Certificate for Payment, Construction Manager as Adviser Edition, containing Contractor's signed certification is attached.
In tabulations below, amounts are in US dollars.
Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NO: 7
APPLICATION DATE: 11/13/2019
PERIOD TO: 10/30/2019
ARCHITECT'S PROJECT NO:

A	B	C	D	E	F	G		H	I
			WORK COMPLETED						
ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD	MATERIALS PRESENTLY STORED (Not in D or E)	TOTAL COMPLETED AND STORED TO DATE (D+E+F)	% (G ÷ C)	BALANCE TO FINISH (C – G)	RETAINAGE (If variable rate)
1	Mobilization, Insurance, Bonds	115,750	115,750	0	0	115,750	100	0	0
2	Supervision Layout	43,800	43,800	0	0	43,800	100	0	0
3	Eng. Layout-Baseball Field	11,500	11,500	0	0	11,500	100	0	0
4	Bball Chainlink Fence Remove/Rep.	21,500	21,500	0	0	21,500	100	0	0
5	Bball Subsurface Drainage-Mat	76,500	76,500	0	0	76,500	100	0	0
6	Bball Subsurface Drainage-L&E	105,000	105,000	0	0	105,000	100	0	0
7	Bball Field Strip/Remove OF Band	29,500	29,500	0	0	29,500	100	0	0
8	Bball Field Huyllout/Spoil Removal	44,500	44,500	0	0	44,500	100	0	0
9	Sitewk-Sand Profile Bball Fields	51,875	51,875	0	0	51,875	100	0	0
10	Soil Prep/Lasr Grade Bball Fields	25,593	25,593	0	0	25,593	100	0	0
11	Bball IF Concrete Borde/Site Conc.	28,500	28,500	0	0	28,500	100	0	0
12	Bball IF Grade/Synth. Base	162,875	162,875	0	0	162,875	100	0	0
13	Bball Synth. Turf IF	452,950	452,950	0	0	452,950	100	0	0
14	Bball Grass/Sod	39,250	39,250	0	0	39,250	100	0	0
	GRAND TOTAL								

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101210ACD44

AIA® Document G703™ – 1992

Continuation Sheet

AIA Document G702™–1992, Application and Certificate for Payment, or G732™–2009, Application and Certificate for Payment, Construction Manager as Adviser Edition, containing Contractor's signed certification is attached.
In tabulations below, amounts are in US dollars.
Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NO: 7
APPLICATION DATE: 11/13/2019
PERIOD TO: 10/30/2019
ARCHITECT'S PROJECT NO:

A	B	C	D	E	F	G		H	I
			WORK COMPLETED						
ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD	MATERIALS PRESENTLY STORED (Not in D or E)	TOTAL COMPLETED AND STORED TO DATE (D+E+F)	% (G ÷ C)	BALANCE TO FINISH (C – G)	RETAINAGE (If variable rate)
15	Comman Area Grass/Sod/Seed	34,500	34,500	0	0	34,500	100	0	0
16	Warning Track/Sod Repair	32,500	32,500	0	0	32,500	100	0	0
17	Ath. Equipment	19,500	19,500	0	0	19,500	100	0	0
18	Allowance	100,000	100,000	0	0	100,000	100	0	0
	GRAND TOTAL	1,395,593	1,395,593	0	0	1,395,593	100	0	0

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101210ACD44

the city of RIDGELAND

MEMO

December 11, 2019

TO: Mayor & Board of Aldermen

FROM: Chris Chance, CPRP, CRSS
Director of Recreation & Parks

RE: Award Bid for Wolcott Park Parking Lot

On December 10, 2019, bids were received for the construction of the parking lot at Wolcott Park. Of the six bids received, Fowler Construction and Excavation, LLC, is the apparent low bidder with a price of $1,135,000.00 for the base bid and $5,000.00 for Alternate 1 (Drainage Ditches). A bid tabulation is attached for your perusal.

It is our recommendation that the City of Ridgeland award the contract to Fowler Construction & Excavation, LLC, for the Base Bid and Alternate 1 in the total amount of $1,140,000.00, CONTINGENT UPON receipt of the wetlands permit from the USACOE (Corps of Engineers) which is expected before the end of the year.

Because of the determination that the area in which the parking lot is to be constructed contains wetlands which will be disturbed by the construction, we are obligated to purchase mitigation credits for the replacement of wetlands. That invoice is on this BOA docket to be paid tonight. Once payment is made, we expect the permit will be issued. I have attached a copy of the mitigration invoice for your information.

Should you award the bid tonight, the contract, bond, insurance documents and notice to proceed would be on the first agenda in January for your approval.

Thank you for your consideration of this request.

mailing address: p.o. box 217 • ridgeland, ms 39158
street address: 304 highway 51 • ridgeland, ms 39157
ph: 601.853.2011 • www.ridgelandms.org

Gene F. McGee, cmo - mayor • Chris L. Chance, cprp, crss – director of recreation & parks

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

BID TABULATION FORM

PHILLIP L. MCDADE
LANDSCAPE ARCHITECTURE * SITE PLANNING
227 MACKEY DRIVE
MADISON, MS 39110

PROJECT: Wolcott Park Parking Lot
Ridgeland, MS
BID DATE AND TIME: 12/10/2019 10:00 AM
LOCATION: City Clerk's Office
Ridgeland, MS
FILE AND DISK: 1901 PLMBIDSUM

BIDDER	BASE BID	ALT. 1	REMARKS
Fowler Construction and Excavation, LLC Madison, MS CERT. OF RESP. #:23424-MC 5% BID BOND: U. S. Fire Insurance Co. RECEIVED ADDENDUM #1 [X] #2 [X]	$1,135,000.00	$5,000.00	
Malouf Construciton, LLC Greenwood, MS CERT. OF RESP. #:14672-MC 5% BID BOND: Travelers Casualty and Surety Co. of America RECEIVED ADDENDUM #1 [X] #2 [X]	$1,265,592.00	$12,995.00	
Bulldog Construction Co., Inc. Madison, MS CERT. OF RESP. #:07651-MC 5% BID BOND: U. S. Specialty Ins. Co. RECEIVED ADDENDUM #1 [X] #2 [X]	$1,276,000.00	$6,500.00	
Hemphill Constreuction Co,, Inc. Florence, MS CERT. OF RESP. #:02449-MC 5% BID BOND: Chubb - Federal Ins. Co. RECEIVED ADDENDUM #1 [X] #2 [X]	$1,328,143.00	$13,750.00	
Clear River Construction Co., Inc. Flowood, MS CERT. OF RESP. #:19558-MC 5% BID BOND: Fidelity and Deposit Co. of MD RECEIVED ADDENDUM #1 [X] #2 [X]	$1,394,379.00	$4,850.00	
Thornton Construction Co, Inc. Brandon, MS CERT. OF RESP. #:11156-MC 5% BID BOND: SureTec Ins. Co. RECEIVED ADDENDUM #1 [X] #2 [X]	$1,410,600.00	$14,000.00	

I HEREBY CERTIFY THAT THIS IS A TRUE AND ACCURATE SUMMARY
OF BIDS RECEIVED FOR THE ABOVE REFERENCED PROJECT ON THIS DATE.

PHILLIP L. MCDADE FCSI, CCS, FASLA, DTM

INVOICE

P.O. Box 10
Stoneville, MS 38776
Phone (662)686-3375
Fax (662)686-4780

DATE: December 10th, 2019
INVOICE # PRVMB 20191210
FOR: Mitigation

Bill To:
City of Ridgeland
c/o Mayor Gene F. McGee
Madison County, MS

DESCRIPTION	SUBTOTAL
Pearl River Valley Mitigation Bank Credit Sales For: Madison County, MS - Wolcott Park Expansion Project **Project # MVK-2019-00860** 2.6 wetland credits @ $3,800.00 per credit	$ 9,880.00
TOTAL	$9,880.00

***Invoices not payed within 30 days are subject to a 1.5% penalty for each 30 day period until payment is recieved**

Make All Checks Payable To:
Wildife Mississippi
PO Box 10
Stoneville, MS 38776

LICENSES: THRU ZZZZZZZZZZ SORTED BY: NAME PAYMENT DATES: 11/01/2019 TO 11/30/2019

				PAYMENT DISTRIBUTION				
LICENSE	PERIOD	CODE	ISSUED TO	FEE	PENALTY	TAX	INTEREST	TOTAL PAID
0012032	11/01/19-10/31/20	27-17-009	AACE CHECK ADVANCE	20.00CR	.00	.00	.00	20.00CR
0012553	11/19/19-11/18/20	27-17-009	AEA ROTISSERIE & BAR	150.00CR	.00	.00	.00	150.00CR
5507	12/01/19-11/30/20	27-17-365	ALLEGREZZA PIANO COMPANY	20.00CR	.00	.00	.00	20.00CR
0010491	11/01/19-10/31/20	27-17-009	ANA FLOR BARBER SHOP	20.00CR	.00	.00	.00	20.00CR
0010470	11/01/19-10/31/20	27-17-365	ANNETTE'S CRISPY TREATS	20.00CR	.00	.00	.00	20.00CR
6277	11/01/19-10/31/20	27-17-365	AT&T MOBILITY	150.00CR	.00	.00	.00	150.00CR
0010930	10/31/19-10/30/20	27-17-009	AUDACIOUS ANGELS SUCCESSC	20.00CR	2.00CR	.00	.00	22.00CR
6236	11/01/19-10/31/20	27-17-009	AUTOMOBILE CLUB OF MO (AA	36.00CR	.00	.00	.00	36.00CR
8571	12/01/19-11/30/20	27-17-365	AUTOZONE #2097	340.00CR	.00	.00	.00	340.00CR
10202	11/01/19-10/31/20	27-17-009	BAILEY ARCHITECTURAL EDUC	30.00CR	.00	.00	.00	30.00CR
0012557	11/19/19-11/18/20	27-17-009	BALKE AT TOWNSHIP, THE	150.00CR	.00	.00	.00	150.00CR
7097	12/01/19-11/30/20	27-17-009	BANKPLUS	45.00CR	.00	.00	.00	45.00CR
9198	12/01/19-11/30/20	27-17-009	BANKPLUS	30.00CR	.00	.00	.00	30.00CR
9199	12/01/19-11/30/20	27-17-009	BANKPLUS	30.00CR	.00	.00	.00	30.00CR
9269	11/01/19-10/31/20	27-17-009	BIAGGIS RISTORANTE ITALIA	75.00CR	.00	.00	.00	75.00CR
0012248	10/17/19-10/16/20	27-17-009	BLADEZ LLC	20.00CR	.00	.00	.00	20.00CR
0012546	11/01/19-10/31/20	27-17-009	BLUE OX II LLC	20.00CR	.00	.00	.00	20.00CR
0012555	11/18/19-11/17/20	27-17-365	BONITA WIG BOUTIQUE LLC	25.00CR	.00	.00	.00	25.00CR
0012550	11/08/19-11/07/20	27-17-009	BRASFIELD & GORRIE LLC	30.00CR	.00	.00	.00	30.00CR
9030	11/01/19-10/31/20	27-17-009	BRIDGE TO RECOVERY INC, A	20.00CR	.00	.00	.00	20.00CR
0010912	11/01/19-10/31/20	27-17-009	BRUMFIELD WARD & ASSOCIAT	30.00CR	.00	.00	.00	30.00CR
9756	12/01/19-11/30/20	27-17-009	BUTLER SNOW LLC	150.00CR	.00	.00	.00	150.00CR
0010527	11/01/19-10/31/20	27-17-009	C. H. ROBINSON	102.00CR	.00	.00	.00	102.00CR
0011192	12/01/19-11/30/20	27-17-009	CAROLYN RAY WAKEFIELD CPA	20.00CR	.00	.00	.00	20.00CR
6264	11/01/19-10/31/20	27-17-009	CARR RIGGS & INGRAM LLC	150.00CR	.00	.00	.00	150.00CR
8886	12/01/19-11/30/20	27-17-009	CENTRAL ACCESS CORPORATIO	150.00CR	.00	.00	.00	150.00CR
9271	4/01/19- 3/31/20	27-17-009	CHATEAU RIDGELAND	36.00CR	5.76CR	.00	.00	41.76CR
7210	11/01/19-10/31/20	27-17-365	CLAIRES #3418	20.00CR	.00	.00	.00	20.00CR
5765	12/01/19-11/30/20	27-17-009	CLASSIC CAR WASH	20.00CR	.00	.00	.00	20.00CR
0012038	10/31/19-10/30/20	27-17-009	CLINICAL/FORENSIC NEUROPS	20.00CR	.00	.00	.00	20.00CR
0010594	11/01/19-10/31/20	27-17-009	COUNSELING CENTER, THE	20.00CR	.00	.00	.00	20.00CR
7330	12/01/19-11/30/20	27-17-365	COUNTY LINE CHEVRON	25.00CR	.00	.00	.00	25.00CR
8225	12/01/19-11/30/20	27-17-009	CPA REALTY LLC	20.00CR	.00	.00	.00	20.00CR
7933	12/01/19-11/30/20	27-17-009	CROSBYS CREEK OIL & GAS L	20.00CR	.00	.00	.00	20.00CR
5312	9/01/19- 8/31/20	27-17-365	DAL TILE DISTRIBUTION INC	150.00CR	16.50CR	.00	.00	166.50CR
0010882	11/01/19-10/31/20	27-17-009	DELTA TECHNICAL COLLEGE	138.00CR	.00	.00	.00	138.00CR
0010441	10/01/19- 9/30/20	27-17-009	DESIGN WORK	20.00CR	.00	.00	.00	20.00CR
0010698	11/01/19-10/31/20	27-17-009	DGI LLC	62.50CR	.00	.00	.00	62.50CR
8959	11/01/19-10/31/20	27-17-009	DS SERVICES OF AMERICA, I	45.00CR	.00	.00	.00	45.00CR
0012376	4/01/19- 3/31/20	27-17-009	DXC TECHNOLOGY SERVICES L	.00	36.00CR	.00	.00	36.00CR
0012543	10/15/19-10/14/20	27-17-009	EMPLOYEE BENEFIT SERVICES	78.00CR	209.04CR	.00	.00	287.04CR
0011183	11/01/19-10/31/20	27-17-365	EVERYDAY GOURMENT, THE	75.00CR	7.50CR	.00	.00	82.50CR
8406	12/01/19-11/30/20	27-17-365	EYELINE OPTICAL EAST	25.00CR	.00	.00	.00	25.00CR
0012525	9/30/19- 9/29/20	27-17-009	FAIRWAY INDEPENDENT MTG C	.00	44.40CR	.00	.00	44.40CR
5558	11/01/19-10/31/20	27-17-365	FINE EYES EYEWEAR	20.00CR	.00	.00	.00	20.00CR
9419	12/01/19-11/30/20	27-17-009	FIRST SOUTH FARM CREDIT A	80.00CR	.00	.00	.00	80.00CR

LICENSES: THRU ZZZZZZZZZZ SORTED BY: NAME PAYMENT DATES: 11/01/2019 TO 11/30/2019

				PAYMENT DISTRIBUTION				
LICENSE	PERIOD	CODE	ISSUED TO	FEE	PENALTY	TAX	INTEREST	TOTAL PAID
0012552	11/15/19-11/14/20	27-17-009	FORD PLUMBING & GAS LLC	20.00CR	.00	.00	.00	20.00CR
14021	11/01/19-10/31/20	27-17-009	FRONT GATE REALTY	20.00CR	.00	.00	.00	20.00CR
6469	8/01/19- 7/31/20	27-17-009	G FORD ROWLAND DDS MS	20.00CR	2.40CR	.00	.00	22.40CR
0011172	12/01/19-11/30/20	27-17-009	GILCHRIST DONNELL PLLC	30.00CR	.00	.00	.00	30.00CR
7991	9/01/19- 8/31/20	27-17-009	GILMORE AUTOMOTIVE SERVIC	20.00CR	2.20CR	.00	.00	22.20CR
0012541	11/01/19-10/31/20	27-17-365	GULF STATES GOLF CARS	75.00CR	.00	.00	.00	75.00CR
0011749	11/02/19-11/01/20	27-17-009	GULF STATES TRAMPOLINES L	20.00CR	.00	.00	.00	20.00CR
0011190	12/01/19-11/30/20	27-17-009	GURUZ FITNESS STUDIO INC.	20.00CR	.00	.00	.00	20.00CR
5805	11/01/19-10/31/20	27-17-009	H C BAILEY COMPANY	33.00CR	.00	.00	.00	33.00CR
9112	11/01/19-10/31/20	27-17-365	H R D RESULTS LLC	20.00CR	.00	.00	.00	20.00CR
0010955	12/01/19-11/30/20	27-17-009	H.E. SPRING CPA	20.00CR	.00	.00	.00	20.00CR
0010906	11/01/19-10/31/20	27-17-009	HANCOCK LAW FIRM	20.00CR	.00	.00	.00	20.00CR
0010914	11/01/19-10/31/20	27-17-009	HEADACHE CENTER, THE	45.00CR	.00	.00	.00	45.00CR
8577	10/01/19- 9/30/20	27-17-365	HEALTH CARE MEDICAL	32.50CR	3.25CR	.00	.00	35.75CR
8408	12/01/19-11/30/20	27-17-009	HERITAGE HOMES & REMODELI	20.00CR	.00	.00	.00	20.00CR
5359	12/01/19-11/30/20	27-17-009	HESTER RENTALS INC	20.00CR	.00	.00	.00	20.00CR
9735	11/01/19-10/31/20	27-17-009	HORNE LLP	150.00CR	.00	.00	.00	150.00CR
7934	12/01/19-11/30/20	27-17-009	HUGHES EASTERN CORPORATIO	30.00CR	.00	.00	.00	30.00CR
9977	11/01/19-10/31/20	27-17-365	HUMIDOR CIGARS, TOBACCO &	62.50CR	.00	.00	.00	62.50CR
8177	9/01/19- 8/31/20	27-17-009	IMAGES LLC	.00	3.00CR	.00	.00	3.00CR
0011745	10/27/19-10/26/20	27-17-009	INDULGE SALON LLC	20.00CR	.00	.00	.00	20.00CR
0010578	12/01/19-11/30/20	27-17-009	J. PEYTON RANDOLPH,II	20.00CR	.00	.00	.00	20.00CR
8753	10/01/16- 9/30/17	27-17-009	JEPTHA F BARBOUR IV ATTOR	20.00CR	8.60CR	.00	.00	28.60CR
8753	10/01/17- 9/30/18	27-17-009	JEPTHA F BARBOUR IV ATTOR	20.00CR	6.40CR	.00	.00	26.40CR
8753	10/01/18- 9/30/19	27-17-009	JEPTHA F BARBOUR IV ATTOR	20.00CR	4.20CR	.00	.00	24.20CR
8753	10/01/19- 9/30/20	27-17-009	JEPTHA F BARBOUR IV ATTOR	20.00CR	1.80CR	.00	.00	21.80CR
0012548	10/31/19-10/30/20	27-17-365	JORDAN TOY'S	20.00CR	.00	.00	.00	20.00CR
0011480	11/01/19-10/31/20	27-17-009	KAM LOON CHINESE # 98, IN	20.00CR	2.00CR	.00	.00	22.00CR
0011465	11/01/19-10/31/20	27-17-365	KORSET	20.00CR	.00	.00	.00	20.00CR
0011917	12/01/19-11/30/20	27-17-009	LAKEFRONT TOWNSHOMES LTD	20.00CR	.00	.00	.00	20.00CR
0012547	10/28/19-10/27/20	27-17-009	LALO'S AUTO REPAIR	20.00CR	.00	.00	.00	20.00CR
0010555	12/01/19-11/30/20	27-17-009	LAW OFFICE ROBERTSBRIDGES	30.00CR	.00	.00	.00	30.00CR
6120	11/01/19-10/31/20	27-17-365	LEE MICHAELS FINE JEWELRY	1,360.00CR	.00	.00	.00	1,360.00CR
9515	11/01/19-10/31/20	27-17-365	LIBBY STORY & COMPANY	40.00CR	.00	.00	.00	40.00CR
0011759	12/01/19-11/30/20	27-17-009	LIN PRUITT COUNSELING PLL	20.00CR	.00	.00	.00	20.00CR
5908	11/01/19-10/31/20	27-17-009	LOUISES BEAUTY SALON	20.00CR	2.00CR	.00	.00	22.00CR
0012505	9/06/19- 9/05/20	27-17-365	LOVE CULTURE	.00	10.00CR	.00	.00	10.00CR
0012556	11/12/19-11/11/20	27-17-009	LOVING HANDS EDUCATIONAL	20.00CR	.00	.00	.00	20.00CR
9526	11/01/19-10/31/20	27-17-365	LUCKY BRAND DUNGAREES #26	1,200.00CR	.00	.00	.00	1,200.00CR
0011760	11/14/19-11/13/20	27-17-009	LYONS CLINICAL SERVICES	20.00CR	.00	.00	.00	20.00CR
0012266	10/19/19-10/18/20	27-17-009	MADISON PARK APARTMENTS L	30.00CR	.00	.00	.00	30.00CR
7714	12/01/19-11/30/20	27-17-009	MALACHI FINANCIAL GROUP	20.00CR	.00	.00	.00	20.00CR
0012539	10/31/19-10/30/20	27-17-009	MANOLOS BARBER SHOP	30.00CR	.00	.00	.00	30.00CR
9260	11/01/19-10/31/20	27-17-009	MARTIN FITNESS SOLUTIONS	20.00CR	.00	.00	.00	20.00CR
7670	11/01/19-10/31/20	27-17-365	MEDITERANEAN GRILL & GROC	20.00CR	.00	.00	.00	20.00CR
0012260	11/21/19-11/20/20	27-17-365	MERCEDES-BENZ OF JACKSON	440.00CR	.00	.00	.00	440.00CR

LICENSES: THRU ZZZZZZZZZZ SORTED BY: NAME PAYMENT DATES: 11/01/2019 TO 11/30/2019

				PAYMENT DISTRIBUTION				
LICENSE	PERIOD	CODE	ISSUED TO	FEE	PENALTY	TAX	INTEREST	TOTAL PAID
0010945	9/01/19- 8/31/20	27-17-009	MICHELLE BORST LEWIS LAND	.00	2.00CR	.00	.00	2.00CR
9898	11/01/19-10/31/20	27-17-009	NAVITAS LTD	30.00CR	3.00CR	.00	.00	33.00CR
10195	11/01/19-10/31/20	27-17-009	NEWK'S EXPRESS CAFE	30.00CR	.00	.00	.00	30.00CR
0011417	10/01/19- 9/30/20	27-17-365	NOVEDADES LA MORENA GARCI	50.00CR	5.50CR	.00	.00	55.50CR
0010965	11/01/19-10/31/20	27-17-365	ORVIS COMPANY INC, THE	250.00CR	.00	.00	.00	250.00CR
0010966	12/01/19-11/30/20	27-17-009	PARAMOUNT CONSTRUCTION GR	150.00CR	.00	.00	.00	150.00CR
6330	11/01/19-10/31/20	27-17-365	PATTY PECK HONDA	200.00CR	.00	.00	.00	200.00CR
5338	12/01/19-11/30/20	27-17-009	PEDRO P ALEMAN DDS	20.00CR	.00	.00	.00	20.00CR
6222	10/01/19- 9/30/20	27-17-009	POINTE APARTMENTS, THE	30.00CR	.00	.00	.00	30.00CR
8781	11/01/19-10/31/20	27-17-009	RAISING CANES #30	30.00CR	.00	.00	.00	30.00CR
6817	10/01/19- 9/30/20	27-17-009	RANEYS CARPET CARE	30.00CR	.00	.00	.00	30.00CR
0011470	12/01/19-11/30/20	27-17-009	REALTY EXECUTIVES CENTRAL	30.00CR	.00	.00	.00	30.00CR
0012542	10/30/19-10/29/20	27-17-009	RESULTS PHYSIOTHERAPY	30.00CR	125.10CR	.00	.00	155.10CR
0010562	12/01/19-11/30/20	27-17-365	REX TEAM SPORTS	20.00CR	.00	.00	.00	20.00CR
8058	12/01/19-11/30/20	27-17-365	RIDGELAND AUTO WORLD INC	62.50CR	.00	.00	.00	62.50CR
0011477	12/01/19-11/30/20	27-17-009	RIDGELAND COIN LAUNDRY	20.00CR	.00	.00	.00	20.00CR
8322	5/01/18- 4/30/19	27-17-009	ROADWAY INN/ECONO LODGE	36.00CR	9.36CR	.00	.00	45.36CR
8322	5/01/19- 4/30/20	27-17-009	ROADWAY INN/ECONO LODGE	36.00CR	5.04CR	.00	.00	41.04CR
0012551	11/06/19-11/05/20	27-17-009	ROUND DAHOUSE INC	30.00CR	201.30CR	.00	.00	231.30CR
10336	10/01/19- 9/30/20	27-17-009	SETZER VISION CLINIC	20.00CR	2.00CR	.00	.00	22.00CR
6948	12/01/19-11/30/20	27-17-365	SHOE DEPT ENCORE #350	75.00CR	.00	.00	.00	75.00CR
9910	8/01/19- 7/31/20	27-17-009	SKINNYS NUTRITION STUDIO	20.00CR	2.40CR	.00	.00	22.40CR
0011723	10/22/19-10/21/20	27-17-365	SOFT SURROUNDINGS	62.50CR	.00	.00	.00	62.50CR
0010746	11/01/19-10/31/20	27-17-009	SOTOLNGO CLINIC PA	30.00CR	3.00CR	.00	.00	33.00CR
9593	9/01/19- 8/31/20	27-17-365	SPENCERS	.00	38.00CR	.00	.00	38.00CR
0011799	2/01/19- 1/31/20	27-17-365	SPRING COMMUNICATIONS HLD	.00	3.55CR	.00	.00	3.55CR
0010598	11/01/19-10/31/20	27-17-009	STANLEY FAMILY DENTAL PLL	33.00CR	.00	.00	.00	33.00CR
6410	12/01/19-11/30/20	27-17-009	STATE BANK & TRUST COMPAN	30.00CR	.00	.00	.00	30.00CR
0012545	10/17/19-10/16/20	27-17-009	STUFFED BAKED POTATOR FAC	20.00CR	.00	.00	.00	20.00CR
9282	11/01/19-10/31/20	27-17-009	SUBWAY #42132	20.00CR	.00	.00	.00	20.00CR
0010935	12/01/19-11/30/20	27-17-009	SUMMERS, GREEN & LEROUX	33.00CR	.00	.00	.00	33.00CR
0012264	11/14/19-11/13/20	27-17-009	SUPERIOR BARBER & BEAUTY	30.00CR	.00	.00	.00	30.00CR
0011575	4/01/19- 3/31/20	27-17-009	SWITZERS SALON LLC	30.00CR	4.80CR	.00	.00	34.80CR
5756	12/01/19-11/30/20	27-17-365	T. ABELES & SON LLC	50.00CR	.00	.00	.00	50.00CR
0010989	3/01/19- 2/28/20	27-17-009	TC MARKETING LLC	20.00CR	3.40CR	.00	.00	23.40CR
10216	12/01/19-11/30/20	27-17-009	TECHSOURCE SOLUTIONS INC	45.00CR	.00	.00	.00	45.00CR
9490	11/01/19-10/31/20	27-17-009	TERESA ELIAS HOOPER PSYD	20.00CR	24.00CR	.00	.00	44.00CR
0012540	11/04/19-11/03/20	27-17-009	TOTAL RECOVERY CRYO SPA L	20.00CR	.00	.00	.00	20.00CR
0010957	11/01/19-10/31/20	27-17-009	TOWNSHIP HOSPITALITY PTRS	75.00CR	.00	.00	.00	75.00CR
0011747	10/27/19-10/26/20	27-17-365	TRENDY TREASURERS	20.00CR	.00	.00	.00	20.00CR
0011747	10/27/18-10/26/19	27-17-365	TRENDY TREASURES	20.00CR	4.00CR	.00	.00	24.00CR
0012549	10/28/19-10/27/20	27-17-009	TWELVE GATES FNL CNSLT MG	20.00CR	.00	.00	.00	20.00CR
0011743	10/27/19-10/26/20	27-17-009	TWISTED PRETZEL	20.00CR	.00	.00	.00	20.00CR
8037	12/01/18-11/30/19	27-17-009	ULTIMATE SHOE REPAIR, THE	20.00CR	4.00CR	.00	.00	24.00CR
8037	12/01/19-11/30/20	27-17-009	ULTIMATE SHOE REPAIR, THE	20.00CR	.00	.00	.00	20.00CR
0011526	12/01/19-11/30/20	27-17-009	UPTOWN DENTAL	30.00CR	.00	.00	.00	30.00CR

LICENSES: THRU ZZZZZZZZZZ SORTED BY: NAME PAYMENT DATES: 11/01/2019 TO 11/30/2019

				PAYMENT DISTRIBUTION				
LICENSE	PERIOD	CODE	ISSUED TO	FEE	PENALTY	TAX	INTEREST	TOTAL PAID
0012096	11/19/19-11/18/20	27-17-365	VALDEZ MARKET	62.50CR	.00	.00	.00	62.50CR
9974	11/01/19-10/31/20	27-17-009	W L BURLE ENGINEERS P A	30.00CR	.00	.00	.00	30.00CR
0012537	10/30/19-10/29/20	27-17-009	WHIMSY COOKIE COMPANY, TH	20.00CR	.00	.00	.00	20.00CR
0010458	10/01/19- 9/30/20	27-17-009	WIGGINS PHOTOGRAPHY	20.00CR	2.00CR	.00	.00	22.00CR
10205	12/01/19-11/30/20	27-17-365	WILSON AUTO GROUP INC	1,840.00CR	.00	.00	.00	1,840.00CR
0012554	11/21/19-11/20/20	27-17-365	Y'ALL LIFESTYLE, LLC	20.00CR	.00	.00	.00	20.00CR
0012538	11/04/19-11/03/20	27-17-009	YOGA BY JEAN, LLC	20.00CR	28.40CR	.00	.00	48.40CR

RECORD TOTAL	INPUT TOTAL	FEE TOTAL	PENALTY TOTAL	TAX TOTAL	INTEREST TOTAL	GRAND TOTAL
145		10,776.00CR	837.90CR			11,613.90CR

** LICENSE CODE TOTALS **

LICENSE CODE	DESCRIPTION		FEE	PENALTY	TAX	INTEREST	TOTAL PAID
			========== PAYMENT DISTRIBUTION ==========				
27-17-009	SERVICE BUSINESSES	109	3,883.50CR	749.60CR			4,633.10CR
27-17-365	RETAIL/WHOLESALE BUSINESSES	38	6,892.50CR	88.30CR			6,980.80CR
	TOTAL		10,776.00CR	837.90CR			11,613.90CR

** REPORT CODE TOTALS **

REPORT CODE	DESCRIPTION		FEE	PENALTY	TAX	INTEREST	TOTAL PAID
			========== PAYMENT DISTRIBUTION ==========				
*****	INVALID	19	1,168.00CR	91.56CR			1,259.56CR
211111	Crude Petroleum and Natural Ga	2	50.00CR				50.00CR
230000	Construction	1	150.00CR				150.00CR
236115	New Single-Family Housing Cons	1	30.00CR				30.00CR
236118	Residential Remodelers	1	20.00CR				20.00CR
238220	Plumbing Heating and Air-Condi	1	20.00CR				20.00CR
238990	All Other Specialty Trade Cont	11	530.50CR	216.50CR			747.00CR
423860	Transportation Equipment and S	1	75.00CR				75.00CR
423920	Toy and Hobby Goods and Suppli	1	20.00CR				20.00CR
424990	Other Miscellaneous Nondurable	1	25.00CR				25.00CR
441110	NEW CAR DEALERS/ NEW OR USED	3	2,102.50CR				2,102.50CR
441310	Automotive Parts and Accessori	1	340.00CR				340.00CR
444190	Other Building Material Dealer	1	150.00CR	16.50CR			166.50CR
445110	Supermarkets and Other Grocery	1	62.50CR				62.50CR
446130	Optical Goods Stores	1	20.00CR				20.00CR
446199	All Other Health and Personal	1	32.50CR	3.25CR			35.75CR
447110	Gasoline Stations with Conveni	1	25.00CR				25.00CR
448120	Women's Clothing Stores	3	82.50CR	10.00CR			92.50CR
448140	Family Clothing Stores	1	20.00CR				20.00CR
448150	Clothing Accessories Stores	1	20.00CR				20.00CR
448210	Shoe Stores	2	125.00CR				125.00CR
448310	Jewelry Stores	1	1,360.00CR				1,360.00CR
451110	Sporting Goods Stores	2	270.00CR				270.00CR
451140	Musical Instrument and Supplie	1	20.00CR				20.00CR
453220	Gift Novelty and Souvenir Stor	1	50.00CR	5.50CR			55.50CR
453310	Used Merchandise Stores	2	40.00CR	4.00CR			44.00CR
453991	Tobacco Stores	1	62.50CR				62.50CR
454390	Other Direct Selling Establish	4	1,335.00CR	7.50CR			1,342.50CR
517210	Wireless Telecommunications Ca	1		3.55CR			3.55CR
517212	Cellular and Other Wireless Te	1	150.00CR				150.00CR
522110	Commercial Banking	4	135.00CR				135.00CR
522310	Mortgage and Nonmortgage Loan	1		44.40CR			44.40CR
522390	Other Activities Related to Cr	1	20.00CR				20.00CR
524292	Third Party Administration of	1	78.00CR	209.04CR			287.04CR
531110	Lessors of Residential Buildin	1	20.00CR				20.00CR
531210	Offices of Real Estate Agents	4	93.00CR				93.00CR
531311	Residential Property Managers	2	60.00CR				60.00CR
541110	Offices of Lawyers	9	330.00CR	21.00CR			351.00CR
541211	Offices of Certified Public Ac	3	73.00CR				73.00CR
541310	Architectural Services	2	60.00CR				60.00CR
541320	Landscape Architectural Servic	1		2.00CR			2.00CR
541330	Engineering Services	1	30.00CR				30.00CR
541410	Interior Design Services	1	20.00CR				20.00CR
541511	Custom Computer Programming Se	1	150.00CR				150.00CR
541512	Computer Systems Design Servic	2	45.00CR	36.00CR			81.00CR
541611	Administrative Management and	2	40.00CR				40.00CR

** REPORT CODE TOTALS **

REPORT CODE	DESCRIPTION		FEE	PENALTY	TAX	INTEREST	TOTAL PAID
				========== PAYMENT DISTRIBUTION ==========			
561450	Credit Bureaus	1	20.00CR				20.00CR
561599	All Other Travel Arrangement a	1	36.00CR				36.00CR
561740	Carpet and Upholstery Cleaning	1	30.00CR				30.00CR
611699	All Other Miscellaneous School	2	20.00CR	28.40CR			48.40CR
611710	Educational Support Services	1	20.00CR				20.00CR
621112	Offices of Physicians Mental H	3	60.00CR				60.00CR
621210	Offices of Dentists	3	70.00CR	2.40CR			72.40CR
621320	Offices of Optometrists	1	20.00CR	2.00CR			22.00CR
621340	Offices of Physical Occupation	1	30.00CR	125.10CR			155.10CR
623312	Homes for the Elderly	1	150.00CR				150.00CR
624190	Other Individual and Family Se	1	20.00CR				20.00CR
713940	Fitness and Recreational Sport	1	20.00CR				20.00CR
713990	All Other Amusement and Recrea	1	20.00CR				20.00CR
721110	Hotels (except Casino Hotels)	1	75.00CR				75.00CR
722511	FULL-SERVICE RESTAURANTS	8	365.00CR	2.00CR			367.00CR
722515	NONALCOHOLIC BEVERAGE BARS	2	40.00CR				40.00CR
811111	General Automotive Repair	2	40.00CR	2.20CR			42.20CR
811192	Car Washes	1	20.00CR				20.00CR
812111	Barber Shops	4	100.00CR				100.00CR
812112	Beauty Salons	3	40.00CR	5.00CR			45.00CR
812199	Other Personal Care Services	1	20.00CR				20.00CR
812310	Coin-Operated Laundries and Dr	1	20.00CR				20.00CR
813910	Business Associations	1	30.00CR				30.00CR
		TOTAL	10,776.00CR	837.90CR			11,613.90CR

** FEE CODE TOTALS **

FEE CODE	DESCRIPTION		FEE	PENALTY	TAX	INTEREST	TOTAL PAID
			========== PAYMENT DISTRIBUTION ==========				
27-17-009	SERVICE BUSINESS	83	1,780.00CR	517.00CR			2,297.00CR
27-17-009C	SERVICE BUSINESS OVER 10	23	1,941.00CR	229.20CR			2,170.20CR
27-17-009D	MANUFACTURER MORE THAN 10	1	80.00CR				80.00CR
27-17-365	RETAIL/WHOLESALE BUSINESSES	40	6,975.00CR	91.70CR			7,066.70CR
		TOTAL	10,776.00CR	837.90CR			11,613.90CR

** GENERAL LEDGER DISTRIBUTION **

FUND G/L ACCOUNT	ACCOUNT NAME	AMOUNT
001-000-220	PRIVILEGE LICENSES	11,613.90CR
099-000-008	POOLED CASH	11,613.90

REPORT SELECTION CRITERIA

REPORT SELECTION

LICENSES: THRU ZZZZZZZZZZ
EFFECTIVE DATES: 0/00/0000 TO 99/99/9999
EXPIRATION DATES: 0/00/0000 TO 99/99/9999
PAYMENT DATES: 11/01/2019 TO 11/30/2019
LICENSE CODES: Include: 27-17-009 , 27-17-035 , 27-17-299 , 27-17-365 , 27-17-415 , 27-17-425 , 27-27-005 27-27-301 , 75-85-0
REPORT CODES: All
FEE CODES: All

PRINT OPTIONS

SEQUENCE: NAME
REPORT TYPE: SUMMARY
REVERSE PAYMENTS: NO

END OF REPORT

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	INVOICE DATE	INVOICE AMOUNT
01-03095	RAMSEY, BRIAN	158130	ACT TRAV: 11-19-19 - 11-24-19 I 201912098047		12/04/2019	222.15
			ACT TRAV: 11-19-19 - 11-24-19 001-020-610		222.15	
				TOTAL =		222.15

FUND TOTALS

FUND	NAME	TOTAL
001	GENERAL FUND	222.15
	TOTALS FOR ALL FUNDS =	222.15

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	INVOICE DATE	AMOUNT
01-05579	A T & T	158131	RECORDS REQUEST	I 333652	11/25/2019	70.00
			BILLED UNITS	001-100-540	25.00	
			PROCESSING FEE	001-100-540	45.00	
01-01350	ADCAMP INC	158132	TONS OF ASPHALT	I 39128	10/31/2019	642.56
			TONS OF ASPHALT	001-201-575	642.56	
01-01350	ADCAMP INC	158133	TONS OF ASPHALT	I 39166	11/30/2019	3,201.92
			TONS OF ASPHALT	001-201-575	3,201.92	
01-01350	ADCAMP INC	158134	TONS OF ASPHALT	I 39173	11/30/2019	4,348.80
			TONS OF ASPHALT	001-201-575	4,348.80	
01-01350	ADCAMP INC	158135	ASPHALT TAC	I 39207	11/30/2019	1,313.25
			ASPHALT TAC	001-201-575	1,313.25	
01-01350	ADCAMP INC	158136	TONS OF ASPHALT	I 39226	11/30/2019	4,159.36
			TONS OF ASPHALT	001-201-575	4,159.36	
01-01350	ADCAMP INC	158137	WESTFIELD OVERLAY	I 39238	12/05/2019	130,907.40
			MILLING SY	001-201-603	23,343.00	
			SC-1A MIX TONS	001-201-603	107,564.40	
01-01655	ADVANTAGE BUSINESS SYSTEM	158138	PRINTER FEES	I 171093	11/25/2019	157.95
			B/W COPIES	001-340-604	148.46	
			COLOR COPIES	001-340-604	9.49	
01-01685	AFFORDABLE TREE SERVICE	158139	TREE SERVICE	I 201912058040	11/19/2019	2,500.00
			TREE SERVICE	001-340-575	2,500.00	
01-03644	AFLAC	158140	EBQ21: DECEMBER 2019	I 727457	12/15/2019	7,205.98
			EBQ21: DECEMBER 2019	001-000-171	5,715.54	
			EBQ21: DECEMBER 2019	005-000-171	167.44	
			EBQ21: DECEMBER 2019	400-000-171	1,291.66	
			EBQ21: DECEMBER 2019	404-000-171	31.34	
01-03952	AIRGAS USA LLC	158141	ARGON BOTTLE RENTAL	I 9966697606	11/30/2019	24.73
			ARGON BOTTLE RENTAL	001-201-540	10.66	
			HAZMAT	001-201-540	14.07	
01-04417	ALLEN ENGINEERING AND SCI	158142	10-28-19 - 11-24-19 STORMWTER	I 00190880	11/24/2019	1,583.34
			10-28-19 - 11-24-19 STORMWTER	001-201-600	1,583.34	
01-01558	AMERICA'S CHOICE CHEMICAL	158143	HYDRAULIC OIL	I 12857	12/03/2019	3,024.45
			HYDRAULIC OIL	001-201-525	3,024.45	
01-01944	ATMOS ENERGY	158144	3013187195:10-29-19 - 11-25-19	I 201912108049	11/25/2019	60.31
			3013187195:10-29-19 - 11-25-19	001-340-630	60.31	
01-05730	BABBIE MASON MINISTRIES	158145	VDAY BANQUET DEPOSIT	I 2102020	12/09/2019	1,329.73
			DEPOSIT	001-340-650	1,329.73	

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	DATE	AMOUNT
01-03272	BADGER METER INC	158146	DEC 2019 - MAY 2020 SERVICE	I 80041067	11/29/2019	780.00
			DEC 2019 - MAY 2020 SERVICE	400-650-635	780.00	
01-03925	BANCORPSOUTH EQUIPMENT FI	158147	CONTRACT 002-0070713-003:	I 672144	11/23/2019	47,439.29
			CONTRACT 002-0070713-003:	001-450-835	37,094.09	
			CONTRACT 002-0070713-003:	001-450-836	10,345.20	
01-07400	BLURTON, BANKS & ASSOCIAT	158148	ROAD BORE HCP	I 054-779	11/27/2019	1,440.00
			ROAD BORE HCP	001-201-603	1,440.00	
01-07400	BLURTON, BANKS & ASSOCIAT	158149	REPAIR DRIVEWAY	I 054-780	12/03/2019	6,410.00
			REPLACE DRIVEWAY	400-650-603	2,470.00	
			REPLACE DRIVEWAY	400-650-603	3,940.00	
01-05737	BRAGG SPECIALTY CONTRACTO	158150	PRIVILEGE LICENSE OVRPYMNT	I 201912118112	11/25/2019	75.00
			PRIVILEGE LICENSE OVRPYMNT	001-000-220	75.00	
01-08860	BULLDOG CONSTRUCTION CO I	158151	REPAIR 60" DRAIN PIPE	I 5117	12/02/2019	17,005.00
			REPAIR 60" DRAIN PIPE	001-201-604	17,005.00	
01-08860	BULLDOG CONSTRUCTION CO I	158152	WESTFIELD DINSMOR	I 5119	12/02/2019	31,394.00
			CURB LEVELING	001-201-603	4,940.00	
			R&R IN PLACE CURB	001-201-603	4,914.00	
			R&R MISC CONCRETE	001-201-603	19,260.00	
			SAWCUTTING	001-201-603	2,280.00	
01-08860	BULLDOG CONSTRUCTION CO I	158153	ARBOR RIDGE	I 5120	12/02/2019	42,377.50
			SIDEWALK LEVELING	001-201-603	15,551.50	
			R&R CAST IN PL CURB	001-201-603	6,006.00	
			R&R MISC IN PL CURB	001-201-603	18,450.00	
			SAWCUTTING CURB	001-201-603	2,370.00	
01-05106	C SPIRE BUSINESS SOLUTION	158154	CSBS-677122:12-1-19 - 12-31-19	I 1486781	12/01/2019	627.98
			CSBS-677122:12-1-19 - 12-31-19	001-020-604	20.16	
			CSBS-677122:12-1-19 - 12-31-19	001-042-604	73.81	
			CSBS-677122:12-1-19 - 12-31-19	001-080-604	6.71	
			CSBS-677122:12-1-19 - 12-31-19	001-180-604	87.23	
			CSBS-677122:12-1-19 - 12-31-19	001-201-604	26.84	
			CSBS-677122:12-1-19 - 12-31-19	001-340-604	73.92	
			CSBS-677122:12-1-19 - 12-31-19	400-650-604	40.32	
			CSBS-677122:12-1-19 - 12-31-19	001-100-604	298.99	
01-03826	C SPIRE WIRELESS	158155	0031656076:10-23-19 - 11-22-19	I 201912108051	11/22/2019	309.20
			0031656076:10-23-19 - 11-22-19	001-160-605	309.20	
01-03826	C SPIRE WIRELESS	158156	0031656124:10-23-19 - 11-22-19	I 201912108052	11/22/2019	419.71
			0031656124:10-23-19 - 11-22-19	001-180-605	419.71	
01-03826	C SPIRE WIRELESS	158157	0031656148:10-23-19 - 11-22-19	I 201912108053	11/22/2019	1,171.78
			0031656148:10-23-19 - 11-22-19	001-201-605	573.37	
			0031656148:10-23-19 - 11-22-19	400-650-605	512.75	

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	DATE	AMOUNT	
01-03826	C SPIRE WIRELESS	158157	0031656148:10-23-19 - 11-22-19	I 201912108053	11/22/2019	1,171.78	CONT
			0031656148:10-23-19 - 11-22-19	404-650-605	85.66		
01-03826	C SPIRE WIRELESS	158158	0031656041:10-23-19 - 11-22-19	I 201912108090	11/22/2019	569.01	
			0031656041:10-23-19 - 11-22-19	001-020-605	273.52		
			0031656041:10-23-19 - 11-22-19	001-042-605	171.32		
			0031656041:10-23-19 - 11-22-19	001-080-605	51.68		
			0031656041:10-23-19 - 11-22-19	001-092-605	21.02		
			0031656041:10-23-19 - 11-22-19	001-093-605	51.47		
01-03297	C.C. LYNCH & ASSOCIATES,	158159	KEY PAD ASSEMBLY	I 192912	11/19/2019	1,524.00	
			KEY PAD ASSEMBLY	404-650-540	1,440.00		
			SHIPPING	404-650-540	84.00		
01-01441	CAPITOL TOWING INC	158160	TOWING FEE 94928	I 94928	12/06/2019	75.00	
			TOWING FEE	001-100-632	75.00		
01-03640	CAROUSEL INDUSTRIES OF NO	158161	01-27-20 - 02-26-20 BILLING	I 1204190820M	12/04/2019	670.31	
			01-27-20 - 02-26-20 BILLING	001-010-635	57.13		
			01-27-20 - 02-26-20 BILLING	001-020-635	19.99		
			01-27-20 - 02-26-20 BILLING	001-040-635	47.58		
			01-27-20 - 02-26-20 BILLING	001-100-635	170.94		
			01-27-20 - 02-26-20 BILLING	001-160-635	136.43		
			01-27-20 - 02-26-20 BILLING	001-180-635	40.56		
			01-27-20 - 02-26-20 BILLING	001-201-635	58.78		
			01-27-20 - 02-26-20 BILLING	001-340-635	30.66		
			01-27-20 - 02-26-20 BILLING	400-650-635	108.24		
01-11470	CARROT-TOP INDUSTRIES INC	158162	STATE FLAGS	I 44513800	12/03/2019	129.13	
			3x5 MS STATE FLAGS	001-160-540	76.24		
			4x6 MS STATE FLAGS	001-160-540	40.80		
			SHIPPING	001-160-540	12.09		
01-01136	CENTERPOINT ENERGY	158163	3098298-7: 10-31-19 - 12-04-19	I 201912128115	12/09/2019	52.53	
			3098298-7: 10-31-19 - 12-04-19	001-100-630	52.53		
01-01136	CENTERPOINT ENERGY	158164	3179603-0: 10-31-19 - 12-04-19	I 201912128116	12/09/2019	40.04	
			3179603-0: 10-31-19 - 12-04-19	001-092-630	40.04		
01-01136	CENTERPOINT ENERGY	158165	3194247-7: 10-31-19 - 12-04-19	I 201912128117	12/09/2019	406.52	
			3194247-7: 10-31-19 - 12-04-19	001-350-630	406.52		
01-01136	CENTERPOINT ENERGY	158166	3194248-5: 10-31-19 - 12-04-19	I 201912128118	12/09/2019	52.53	
			3194248-5: 10-31-19 - 12-04-19	001-340-630	52.53		
01-01136	CENTERPOINT ENERGY	158167	3194249-3: 10-31-19 - 12-04-19	I 201912128119	12/09/2019	175.92	
			3194249-3: 10-31-19 - 12-04-19	001-160-630	175.92		
01-01136	CENTERPOINT ENERGY	158168	3194250-1: 10-31-19 - 12-04-19	I 201912128120	12/09/2019	385.23	
			3194250-1: 10-31-19 - 12-04-19	400-650-630	385.23		
01-01136	CENTERPOINT ENERGY	158169	3194251-9: 10-31-19 - 12-04-19	I 201912128121	12/09/2019	630.52	

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	DATE	AMOUNT	
01-01136	CENTERPOINT ENERGY	158169	3194251-9: 10-31-19 - 12-04-19	I 201912128121	12/09/2019	630.52	CONT
			3194251-9: 10-31-19 - 12-04-19	400-650-630	630.52		
01-01136	CENTERPOINT ENERGY	158170	3198402-4: 10-31-19 - 12-04-19	I 201912128122	12/09/2019	1,542.66	
			3198402-4: 10-31-19 - 12-04-19	001-100-630	1,542.66		
01-02764	CENTRAL MISSISSIPPI CRIME	158171	NOV 2019	I 201912108050	12/05/2019	434.64	
			NOV 2019	001-000-330	434.64		
01-12050	CENTRAL PIPE SUPPLY INC	158172	2" E METER	I S100200152.001	11/20/2019	3,142.60	
			2" E METER W/ENDPOIN	400-650-575	1,942.00		
			PVC METER FLANG	400-650-575	756.40		
			FLANGE PACK	400-650-575	180.20		
			METER BOX	400-650-575	264.00		
01-12050	CENTRAL PIPE SUPPLY INC	158173	WATER REPAIR PARTS	I S100200775.001	11/26/2019	4,588.20	
			1" COMP TO 1" COMP	400-650-575	206.40		
			3/4" DRESSER COUP GA	400-650-575	81.00		
			6"X3/4" TAP SADDLE	400-650-575	340.80		
			3/4" INDEX	400-650-575	3,960.00		
01-12050	CENTRAL PIPE SUPPLY INC	158174	WATER REPAIR PARTS	I S100200847.001	11/26/2019	142.30	
			6x6x4 MJ TEE	400-650-575	95.00		
			6" BOLT PACK	400-650-575	33.00		
			4" BOLT PACK	400-650-575	14.30		
01-12050	CENTRAL PIPE SUPPLY INC	158175	MANHOLE RISER RING	I S100201098.001	12/02/2019	2,996.00	
			2" RISER RING	400-650-575	1,152.00		
			1 1/2 RISER RING	400-650-575	1,008.00		
			11/2 x 26 1/4 RISER	400-650-575	392.00		
			2 X 26 1/4 RISER	400-650-575	444.00		
01-13025	CINTAS CORPORATION LOC #2	158176	14838231	I 33933282	11/01/2019	88.80	
			14838231	001-340-540	88.80		
01-13025	CINTAS CORPORATION LOC #2	158177	00025	I 35689554	11/22/2019	312.40	
			00025	001-100-604	312.40		
01-13025	CINTAS CORPORATION LOC #2	158178	04448	I 36560648	12/04/2019	227.25	
			04448	001-201-535	227.25		
01-13025	CINTAS CORPORATION LOC #2	158179	04450	I 36560673	12/04/2019	165.78	
			04450	400-650-535	151.07		
			04450	404-650-535	14.71		
01-13025	CINTAS CORPORATION LOC #2	158180	04479	I 36562020	12/04/2019	2.59	
			04479	001-201-540	2.59		
01-13025	CINTAS CORPORATION LOC #2	158181	04481	I 36562040	12/04/2019	47.38	
			04481	400-650-540	47.38		
01-13025	CINTAS CORPORATION LOC #2	158182	08828	I 36817744	12/06/2019	30.00	

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	DATE	AMOUNT	
01-13025	CINTAS CORPORATION LOC #2	158182	08828	I 36817744	12/06/2019	30.00	CONT
			08828	001-340-540	30.00		
01-13025	CINTAS CORPORATION LOC #2	158183	02147	I 36817816	12/06/2019	63.84	
			02147	001-340-540	63.84		
01-13025	CINTAS CORPORATION LOC #2	158184	04052	I 36817820	12/06/2019	88.80	
			04052	001-340-540	88.80		
01-13025	CINTAS CORPORATION LOC #2	158185	02148	I 36817838	12/06/2019	54.02	
			02148	001-180-540	36.35		
			02148	400-650-540	17.67		
01-13025	CINTAS CORPORATION LOC #2	158186	04448	I 37139269	12/11/2019	229.75	
			04448	001-201-535	229.75		
01-13025	CINTAS CORPORATION LOC #2	158187	04450	I 37139392	12/11/2019	169.20	
			04450	400-650-535	154.49		
			04450	404-650-535	14.71		
01-13025	CINTAS CORPORATION LOC #2	158188	04479	I 37145570	12/11/2019	2.59	
			04479	001-201-540	2.59		
01-13025	CINTAS CORPORATION LOC #2	158189	04481	I 37145634	12/11/2019	47.32	
			04481	400-650-540	47.32		
01-13601	CLARION LEDGER - SUBSCRIP	158190	CL6284182: 12-01-19 - 12-31-19	I 201912128123	12/12/2019	29.04	
			CL6284182: 12-01-19 - 12-31-19	001-040-686	29.04		
01-05507	VIRGINIA LEE COCKE	158191	DECEMBER 2, 2019 MEETING	I 120219	12/02/2019	50.00	
			DECEMBER 2, 2019 MEETING	001-550-599	50.00		
01-05507	VIRGINIA LEE COCKE	158192	DECEMBER 9, 2019 MEETING	I 120919	12/09/2019	50.00	
			DECEMBER 9, 2019 MEETING	001-550-599	50.00		
01-04822	COLLIER, RACHEL	158193	DECEMBER 2, 2019 MEETING	I 120219	12/02/2019	50.00	
			DECEMBER 2, 2019 MEETING	001-550-599	50.00		
01-04822	COLLIER, RACHEL	158194	DECEMBER 9, 2019 MEETING	I 120919	12/09/2019	50.00	
			DECEMBER 9, 2019 MEETING	001-550-599	50.00		
01-02440	COMCAST CABLE	158195	8396410560012870:11-28 - 12-27	I 201912108054	11/24/2019	106.85	
			8396410560012870:11-28 - 12-27	001-340-604	106.85		
01-02440	COMCAST CABLE	158196	8396410530254032:12-01 - 12-31	I 201912108055	11/27/2019	89.90	
			8396410530254032:12-01 - 12-31	001-160-604	89.90		
01-02440	COMCAST CABLE	158197	8396410530116512:12-04 - 01-03	I 201912108056	12/01/2019	20.98	
			8396410530116512:12-04 - 01-03	001-100-604	20.98		
01-02898	CONSOLIDATED FLEET SERVIC	158198	FD - TESTING	I 2019MC0197	11/25/2019	2,049.20	
			GROUND LADDER TEST	001-160-632	564.20		

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	DATE	AMOUNT	
01-02898	CONSOLIDATED FLEET SERVIC	158198	FD - TESTING	I 2019MC0197	11/25/2019	2,049.20	CONT
			HEAT SENSORS	001-160-632	35.00		
			LADDER 4	001-160-632	725.00		
			LADDER 1	001-160-632	725.00		
01-05656	CONVERGE ONE INC	158199	VMWARE SUPPORT RENEWAL	I IE9045639	12/09/2019	2,568.00	
			VMWARE SUPPORT RENEWAL	001-042-635	2,568.00		
01-02613	DATAPROSE, LLC	158200	11-01-19 - 11-30-19 BILLING	I DP1904060	11/30/2019	3,472.63	
			11-01-19 - 11-30-19 BILLING	400-650-540	2,705.87		
			11-01-19 - 11-30-19 BILLING	400-650-604	766.76		
01-17900	DEARING ADDRESSING & MAIL	158201	DECEMBER SENIOR ADULT NEW	I 25617	11/26/2019	331.86	
			EMAIL DOWNLOAD	001-340-620	25.75		
			CASS CERTIFY	001-340-620	7.00		
			USPS REQ. NCOA	001-340-620	30.00		
			COMPUTER ADDRESSES	001-340-620	33.36		
			FOLDING BY HAND	001-340-620	20.00		
			APPLY LASER SHEET	001-340-620	50.00		
			TABBING WHITE TABS	001-340-620	28.00		
			RUBBER STAMPING	001-340-620	20.00		
			POSTAGE CHARGES	001-340-620	117.75		
01-19050	DISCOUNT TROPHY INC	158202	AWARDS FOR XMAS PARADE	I 121880	12/05/2019	345.00	
			RED/GOLD CUP W/ SANT	001-340-540	195.00		
			RED/GOLD CUP W/ SANT	001-340-540	150.00		
01-02850	ELITE WATER & COFFEE SERV	158203	COFFEE SUPPLY	I 161676	12/05/2019	185.90	
			FOL FIL PAK	001-100-540	108.00		
			LQ CREAMER	001-100-540	77.90		
01-02850	ELITE WATER & COFFEE SERV	158204	COOLER RENT 12/2019	I 161750	11/30/2019	40.00	
			COOLER RENT DECEMBER 2019	001-100-540	40.00		
01-03711	EMERGENCY EQUIPMENT PROFE	158205	FD- RESERVE	I 447204	11/22/2019	4,193.71	
			PUMP CAB	001-160-632	3,416.06		
			LABOR	001-160-632	685.40		
			SHOP SUPPLIES	001-160-632	35.00		
			FREIGHT	001-160-632	57.25		
01-21500	ENTERGY	158206	14870935	I 201912108057	12/03/2019	1,222.34	
			14870935	001-000-016	1,222.34		
01-21500	ENTERGY	158207	14870968	I 201912108058	12/03/2019	43.08	
			14870968	001-160-630	43.08		
01-21500	ENTERGY	158208	14870976	I 201912108059	12/03/2019	23,287.35	
			14870976	001-201-684	23,287.35		
01-21500	ENTERGY	158209	14870984	I 201912108060	12/03/2019	3,998.69	
			14870984	001-160-630	1,435.37		
			14870984	001-201-630	13.90		

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	DATE	AMOUNT	CONT
01-21500	ENTERGY	158209	14870984	I 201912108060	12/03/2019	3,998.69	CONT
			14870984	001-092-630	1,911.32		
			14870984	001-350-630	638.10		
01-21500	ENTERGY	158210	14870992	I 201912108061	12/03/2019	3,816.63	
			14870992	001-340-630	3,816.63		
01-21500	ENTERGY	158211	14870943	I 201912108062	12/03/2019	21,382.44	
			14870943	001-160-630	574.82		
			14870943	400-650-630	20,807.62		
01-21506	ENTERGY	158212	100962695: 10-28-19 - 11-26-19	I 201912108063	11/29/2019	8.98	
			100962695: 10-28-19 - 11-26-19	400-650-630	8.98		
01-21506	ENTERGY	158213	132314451: 10-25-19 - 11-26-19	I 201912108064	11/29/2019	2,121.30	
			132314451: 10-25-19 - 11-26-19	400-650-630	2,121.30		
01-21506	ENTERGY	158214	51277291: 10-24-19 - 11-21-19	I 201912108065	11/29/2019	664.76	
			51277291: 10-24-19 - 11-21-19	001-160-630	664.76		
01-21506	ENTERGY	158215	86018090: 10-24-19 - 11-25-19	I 201912108066	11/29/2019	4,066.49	
			86018090: 10-24-19 - 11-25-19	400-650-630	4,066.49		
01-21506	ENTERGY	158216	86296498: 10-28-19 - 11-25-19	I 201912108067	11/29/2019	28.66	
			86296498: 10-28-19 - 11-25-19	400-650-630	28.66		
01-21506	ENTERGY	158217	114576796: 10-25-19 - 11-22-19	I 201912108068	12/02/2019	57.46	
			114576796: 10-25-19 - 11-22-19	001-201-684	57.46		
01-21506	ENTERGY	158218	114576804: 10-25-19 - 11-26-19	I 201912108069	12/02/2019	49.35	
			114576804: 10-25-19 - 11-26-19	001-201-684	49.35		
01-21506	ENTERGY	158219	125337436: 10-28-19 - 11-27-19	I 201912108070	12/02/2019	66.19	
			125337436: 10-28-19 - 11-27-19	001-201-684	66.19		
01-21506	ENTERGY	158220	65003816: 10-28-19 - 11-26-19	I 201912108071	12/02/2019	48.61	
			65003816: 10-28-19 - 11-26-19	001-201-684	48.61		
01-21506	ENTERGY	158221	67111021: 10-29-19 - 11-27-19	I 201912108072	12/02/2019	12.33	
			67111021: 10-29-19 - 11-27-19	001-201-684	12.33		
01-21506	ENTERGY	158222	73076234: 10-25-19 - 11-26-19	I 201912108073	12/02/2019	64.19	
			73076234: 10-25-19 - 11-26-19	001-201-684	64.19		
01-21506	ENTERGY	158223	73076317: 10-25-19 - 11-26-19	I 201912108074	12/02/2019	59.81	
			73076317: 10-25-19 - 11-26-19	001-201-684	59.81		
01-21506	ENTERGY	158224	77345429: 10-25-19 - 11-26-19	I 201912108075	12/02/2019	74.15	
			77345429: 10-25-19 - 11-26-19	001-201-684	74.15		
01-21506	ENTERGY	158225	97289623: 10-28-19 - 11-23-19	I 201912108076	12/02/2019	8.00	
			97289623: 10-28-19 - 11-23-19	001-160-630	8.00		

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	INVOICE DATE	AMOUNT
01-21506	ENTERGY	158226	106735830: 10-28-19 - 11-26-19 I	201912108077	12/03/2019	167.27
			106735830: 10-28-19 - 11-26-19	001-201-684	167.27	
01-21506	ENTERGY	158227	112618996: 10-29-19 - 11-27-19 I	201912108078	12/03/2019	73.68
			112618996: 10-29-19 - 11-27-19	001-201-684	73.68	
01-21506	ENTERGY	158228	112619010: 10-29-19 - 11-23-19 I	201912108079	12/03/2019	59.08
			112619010: 10-29-19 - 11-23-19	001-201-684	59.08	
01-21506	ENTERGY	158229	114576788: 10-30-19 - 11-29-19 I	201912108080	12/03/2019	50.36
			114576788: 10-30-19 - 11-29-19	001-201-684	50.36	
01-21506	ENTERGY	158230	114576812: 10-26-19 - 11-25-19 I	201912108081	12/03/2019	59.81
			114576812: 10-26-19 - 11-25-19	001-201-684	59.81	
01-21506	ENTERGY	158231	125333245: 10-29-19 - 11-29-19 I	201912108082	12/03/2019	45.26
			125333245: 10-29-19 - 11-29-19	001-201-684	45.26	
01-21506	ENTERGY	158232	125333369: 10-25-19 - 11-26-19 I	201912108083	12/03/2019	24.04
			125333369: 10-25-19 - 11-26-19	001-201-684	24.04	
01-21506	ENTERGY	158233	125333385: 10-25-19 - 11-26-19 I	201912108084	12/03/2019	23.92
			125333385: 10-25-19 - 11-26-19	001-201-684	23.92	
01-21506	ENTERGY	158234	125337220: 10-29-19 - 11-29-19 I	201912108085	12/03/2019	84.51
			125337220: 10-29-19 - 11-29-19	001-201-684	84.51	
01-21506	ENTERGY	158235	125337451: 10-29-19 - 11-29-19 I	201912108086	12/03/2019	34.53
			125337451: 10-29-19 - 11-29-19	001-201-684	34.53	
01-21506	ENTERGY	158236	64563828: 10-30-19 - 11-29-19 I	201912108087	12/03/2019	52.48
			64563828: 10-30-19 - 11-29-19	001-201-684	52.48	
01-21506	ENTERGY	158237	97880801: 10-30-19 - 11-29-19 I	201912108088	12/03/2019	60.81
			97880801: 10-30-19 - 11-29-19	001-201-684	60.81	
01-21506	ENTERGY	158238	112618939: 10-29-19 - 11-30-19 I	201912108091	12/04/2019	47.87
			112618939: 10-29-19 - 11-30-19	001-201-684	47.87	
01-21506	ENTERGY	158239	112618988: 10-31-19 - 12-02-19 I	201912108092	12/04/2019	81.26
			112618988: 10-31-19 - 12-02-19	001-201-684	81.26	
01-21506	ENTERGY	158240	157107822: 10-31-19 - 12-02-19 I	201912108093	12/04/2019	153.32
			157107822: 10-31-19 - 12-02-19	001-201-684	153.32	
01-21506	ENTERGY	158241	18014480: 10-29-19 - 11-30-19 I	201912108094	12/04/2019	36.84
			18014480: 10-29-19 - 11-30-19	001-340-630	36.84	
01-21506	ENTERGY	158242	19579978: 10-31-19 - 11-30-19 I	201912108095	12/04/2019	7.73
			19579978: 10-31-19 - 11-30-19	001-340-630	7.73	

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	INVOICE DATE	INVOICE AMOUNT
01-21506	ENTERGY	158243	67890202: 10-29-19 - 11-30-19	I 201912108096	12/04/2019	101.19
			67890202: 10-29-19 - 11-30-19	001-201-684	101.19	
01-21506	ENTERGY	158244	77233922: 10-31-19 - 12-02-19	I 201912108097	12/04/2019	8.10
			77233922: 10-31-19 - 12-02-19	001-201-630	8.10	
01-21506	ENTERGY	158245	95283941: 10-31-19 - 11-30-19	I 201912108098	12/04/2019	79.27
			95283941: 10-31-19 - 11-30-19	001-201-684	79.27	
01-21506	ENTERGY	158246	68325224: 10-28-19 - 11-27-19	I 201912108099	12/05/2019	7.73
			68325224: 10-28-19 - 11-27-19	001-201-684	7.73	
01-21506	ENTERGY	158247	111753950: 11-05-19 - 12-04-19	I 201912128124	12/10/2019	277.62
			111753950: 11-05-19 - 12-04-19	001-201-684	277.62	
01-02179	EUTAW CONSTRUCTION COMPAN	158248	LAKE HARBOUR DRIVE PROJECT	I 6B	12/09/2019	348,999.54
			LAKE HARBOUR DRIVE PROJECT	378-601-750	348,999.54	
01-05738	FEDCORP INC	158249	PRIVILEGE LICENSE OVRPYMNT	I 201912118110	11/19/2019	15.00
			PRIVILEGE LICENSE OVRPYMNT	001-000-220	15.00	
01-04269	FLEETISTICS	158250	YEARLY FEE ON TRACKING SY	I 82094	11/01/2019	18,732.48
			MONTHLY FEE	001-201-635	7,836.00	
			NETWORK DATA	001-201-635	280.80	
			PRO MOD SERVICE	001-201-635	936.00	
			MONTHLY FEE	400-650-635	7,836.00	
			NETWORK DATA	400-650-635	280.80	
			PRO MOD SERVICE	400-650-635	936.00	
			MONTHLY FEE	404-650-635	626.88	
01-23490	FOLIAGE DESIGN SYSTEMS	158251	PLANT MAINT. 12/2019	I 949278	12/01/2019	167.50
			PLANT MAINT. 12/2019	001-100-604	167.50	
01-24500	FUELMAN OF MS-#127779	158252	127779; 11-25-19 - 12-01-19	I NP57348496	12/02/2019	24.20
			127779; 11-25-19 - 12-01-19	001-093-525	24.20	
01-24500	FUELMAN OF MS-#127779	158253	127779; 12-02-19 - 12-08-19	I NP57397314	12/09/2019	73.03
			127779; 12-02-19 - 12-08-19	001-092-525	73.03	
01-01867	FUELMAN OF MS-#127780	158254	127780; 11-18-19 - 11-24-19	I NP57291449	11/25/2019	1,392.11
			127780; 11-18-19 - 11-24-19	001-201-525	826.07	
			127780; 11-18-19 - 11-24-19	400-650-525	512.76	
			127780; 11-18-19 - 11-24-19	404-650-525	53.28	
01-01867	FUELMAN OF MS-#127780	158255	127780; 11-25-19 - 12-01-19	I NP57348497	12/02/2019	1,168.11
			127780; 11-25-19 - 12-01-19	001-201-525	535.19	
			127780; 11-25-19 - 12-01-19	400-650-525	591.60	
			127780; 11-25-19 - 12-01-19	404-650-525	41.32	
01-01867	FUELMAN OF MS-#127780	158256	127780; 12-02-19 - 12-08-19	I NP57397315	12/09/2019	1,395.76
			127780; 12-02-19 - 12-08-19	001-201-525	886.10	

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	DATE	AMOUNT	
01-01867	FUELMAN OF MS-#127780	158256	127780; 12-02-19 - 12-08-19	I NP57397315	12/09/2019	1,395.76	CONT
			127780; 12-02-19 - 12-08-19	400-650-525	459.97		
			127780; 12-02-19 - 12-08-19	404-650-525	49.69		
01-01868	FUELMAN OF MS-#127781	158257	127781; 11-25-19 - 12-01-19	I NP57348498	12/02/2019	407.11	
			127781; 11-25-19 - 12-01-19	001-160-525	407.11		
01-01868	FUELMAN OF MS-#127781	158258	127781; 12-02-19 - 12-08-19	I NP57397316	12/09/2019	264.23	
			127781; 12-02-19 - 12-08-19	001-160-525	264.23		
01-01869	FUELMAN OF MS-#127782	158259	127782; 11-25-19 - 12-01-19	I NP57348499	12/02/2019	58.11	
			127782; 11-25-19 - 12-01-19	001-180-525	58.11		
01-01869	FUELMAN OF MS-#127782	158260	127782; 12-02-19 - 12-08-19	I NP57397317	12/09/2019	78.59	
			127782; 12-02-19 - 12-08-19	001-180-525	78.59		
01-01870	FUELMAN OF MS-#127783	158261	127783; 11-25-19 - 12-01-19	I NP57348500	12/02/2019	2,667.31	
			127783; 11-25-19 - 12-01-19	001-100-525	2,667.31		
01-01870	FUELMAN OF MS-#127783	158262	127783; 12-02-19 - 12-08-19	I NP57397318	12/09/2019	2,489.55	
			127783; 12-02-19 - 12-08-19	001-100-525	2,489.55		
01-01871	FUELMAN OF MS-#127785	158263	127785; 11-25-19 - 12-01-19	I NP57348501	12/02/2019	51.95	
			127785; 11-25-19 - 12-01-19	001-340-525	51.95		
01-01871	FUELMAN OF MS-#127785	158264	127785; 12-02-19 - 12-08-19	I NP57397319	12/09/2019	143.52	
			127785; 12-02-19 - 12-08-19	001-340-525	143.52		
01-02190	GILL, SHIRLEY	158265	REISSUE VOIDED CHECK 144376	I 102819A	10/28/2019	50.00	
			REISSUE VOIDED CHECK 144376	001-093-611	50.00		
01-26200	GRAINGER, W W INC	158266	TRUCK PARTS	I 9355150393	11/13/2019	98.25	
			2" RED LIGHT	001-201-632	17.40		
			2" GROMMENT	001-201-632	13.60		
			GLADHAND SEALS	001-201-632	15.10		
			RTV SILICONE	001-201-632	52.15		
01-26200	GRAINGER, W W INC	158267	TRUCK PARTS	I 9357143115	11/15/2019	34.20	
			22" WIPER BLADES	001-201-632	34.20		
01-05380	GREEN OAK GARDEN CENTER L	158268	CHRISTMAS TREE LIGHTING	I 1176106	11/05/2019	1,081.04	
			LED STAR	001-340-650	240.00		
			MINI LIGHTS FOR TREE	001-340-650	329.04		
			LABOR	001-340-650	312.00		
			ARTIFICIAL TREES	001-340-650	200.00		
01-05380	GREEN OAK GARDEN CENTER L	158269	CHRISTMAS TREE LIGHTING	I 1176373	11/20/2019	338.00	
			LIGHTS ON LARGE TREE	001-340-650	338.00		
01-05056	HADDOX REID EUBANK BETTS	158270	AUDIT FOR YEAR ENDED 09-30-19	I 228142	11/30/2019	1,612.00	
			AUDIT FOR YEAR ENDED 09-30-19	001-040-602	1,612.00		

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	INVOICE DATE	AMOUNT
01-01201	HAMMETT, POLLY	158271	DECEMBER 2, 2019 MEETING	I 120219	12/02/2019	50.00
			DECEMBER 2, 2019 MEETING	001-550-599	50.00	
01-01201	HAMMETT, POLLY	158272	DECEMBER 9, 2019 MEETING	I 120919	12/09/2019	50.00
			DECEMBER 9, 2019 MEETING	001-550-599	50.00	
01-27765	HARCROS CHEMICALS INC	158273	SODIUM FLUORIDE	I 770112796	12/02/2019	2,112.00
			SODIUM FLUORIDE	400-650-575	2,112.00	
01-04997	HARTLEY EQUIPMENT COMPANY	158274	FD - PARTS*	I 70444	12/04/2019	75.74
			AIR FILTER	001-160-635	24.98	
			FUEL PUMP	001-160-635	50.76	
01-29350	HEMPHILL CONSTRUCTION INC	158275	LAKE HARBOUR DRIVE PROJECT	I 4H	12/11/2019	348,935.61
			LAKE HARBOUR DRIVE PROJECT	378-601-750	348,935.61	
01-02680	HIGHLAND BUILDING SERVICE	158276	JANITORIAL SERVICES	I 2975	12/01/2019	640.00
			JANITORIAL SERVICES	001-340-604	640.00	
01-05742	INDIAN FITNESS	158277	FD - CABLE	I 201912058041	11/26/2019	130.00
			CABLE	001-160-635	130.00	
01-05444	INTERIOR ELEMENTS LLC	158278	PRIVILEGE LICENSE OVRPYMNT	I 201912118109	11/18/2019	115.80
			PRIVILEGE LICENSE OVRPYMNT	001-000-220	115.80	
01-00905	INTERSTATE ALL BATTERY CE	158279	FD - BATTERIES	I 01030321	12/03/2019	27.86
			BATTERIES	001-160-540	27.86	
01-00905	INTERSTATE ALL BATTERY CE	158280	BATTERY STOCK	I 02036807	11/25/2019	156.65
			D CELL	001-100-540	32.97	
			AA BATTERIES	001-100-540	35.96	
			AAA BATTERIES	001-100-540	39.96	
			CR2032	001-100-540	23.88	
			CR123A	001-100-540	23.88	
01-00905	INTERSTATE ALL BATTERY CE	158281	AA ALKALINE BATTERY	I 02036916	12/05/2019	19.98
			AA ALKALINE BATTERY	400-650-540	19.98	
01-00905	INTERSTATE ALL BATTERY CE	158282	TRAFFIC COUNTER BATTERY	I 02036961	12/09/2019	74.95
			TRAFFIC COUNTER BATTERY	001-201-540	74.95	
01-32675	INTERSTATE BATTERY SYSTEM	158283	T3 BLACK BOX BATTERY	I 698442	12/03/2019	101.90
			T3 BLACK BOX BATTERY	001-100-632	85.95	
			T3 BATTERY INSTALL	001-100-632	15.95	
01-32675	INTERSTATE BATTERY SYSTEM	158284	31P-MHD BATTERY	I 698447	12/03/2019	121.95
			31P-MHD BATTERY	400-650-635	121.95	
01-32675	INTERSTATE BATTERY SYSTEM	158285	31P-MHD BATTERY	I 698516	12/09/2019	121.95
			31P-MHD BATTERY	001-201-635	121.95	

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	INVOICE DATE	AMOUNT
01-04057	ITSAVVY	158286	FLASH DRIVES	I 01149058	11/12/2019	123.95
			32 GB FLASH DRIVES	001-100-540	57.10	
			64 GB FLASHDRIVE	001-100-540	66.85	
01-04057	ITSAVVY	158287	FLASH DRIVES	I 01149336	11/13/2019	78.80
			16GB FLASH DRIVES	001-100-540	78.80	
01-04057	ITSAVVY	158288	CANON PG 245 XL	I 01153831	12/06/2019	69.15
			CANON PG 245 XL	400-650-500	69.15	
01-04057	ITSAVVY	158289	POWER STRIP TOWER	I 01153942	12/05/2019	47.49
			POWER STRIP TOWER	001-042-501	47.49	
01-05696	J.L. ROBERTS MECHANICAL C	158290	NEW RIDGELAND CITY HALL	I 2	12/02/2019	47,500.00
			NEW RIDGELAND CITY HALL	390-601-750	47,500.00	
01-33380	JACKSON COMMUNICATIONS IN	158291	1" STROBE LIGHT	I 120126	12/03/2019	85.00
			1" STROBE LIGHT	001-201-632	85.00	
01-33385	JACKSON DATA PRODUCTS IN	158292	CH- OFFICE SUPPLIES	I 13467-0	12/09/2019	39.06
			DR.GRIP BK REFIL 3PK	001-040-500	5.76	
			RED MESSAGE FLAGS	001-040-500	4.72	
			ALLOY PEN	001-040-500	7.96	
			DR. GRIP PEN	001-040-500	7.60	
			AAA BATTERIES	001-040-540	13.02	
01-33800	JACKSON PAPER COMPANY	158293	FD - CENTRAL	C CM1156552	11/21/2019	102.36CR
			CREDIT MEMO	001-160-500	102.36CR	
01-33800	JACKSON PAPER COMPANY	158294	COPY PAPER	I 1155787	11/18/2019	611.60
			COPY PAPER	001-010-500	611.60	
01-33800	JACKSON PAPER COMPANY	158295	FD - ST. 4	I 1156136	11/19/2019	83.84
			PAPER TOWELS	001-160-510	35.84	
			CENTERPULL TOWELS	001-160-510	48.00	
01-33800	JACKSON PAPER COMPANY	158296	FD - CENTRAL	I 1156552	11/20/2019	265.38
			COPY PAPER	001-160-500	102.36	
			CAN LINERS	001-160-510	109.26	
			PAPER TOWELS	001-160-510	53.76	
01-33800	JACKSON PAPER COMPANY	158297	FD - CENTRAL	I 1156794	11/21/2019	91.74
			COPY PAPER	001-160-500	91.74	
01-33800	JACKSON PAPER COMPANY	158298	FD - CENTRAL	I 1157366	11/26/2019	96.00
			CENTERPULL TOWELS	001-160-510	96.00	
01-33800	JACKSON PAPER COMPANY	158299	FD - ST. 3	I 1157367	11/26/2019	49.79
			LAUNDRY DETERGENT	001-160-510	49.79	
01-33800	JACKSON PAPER COMPANY	158300	STICK BROOM	I 1157625	11/27/2019	4.44

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	INVOICE DATE	INVOICE AMOUNT	
01-33800	JACKSON PAPER COMPANY	158300	STICK BROOM	I 1157625	11/27/2019	4.44	CONT
			STICK BROOM	001-092-510	4.44		
01-05732	KEESLER FEDERAL CREDIT UN	158301	CID RECORDS REQ.	I 201912058042	10/17/2019	17.50	
			CID RECORDS REQ.	001-100-540	15.00		
			CID RECORDS REQ.	001-100-540	2.50		
01-03123	LABORCHEX	158302	11-16-19 - 12-01-19 SERVICES	I 201911344	12/01/2019	58.85	
			11-16-19 - 12-01-19 SERVICES	001-201-604	58.85		
01-04105	LEADSONLINE LLC	158303	SERVICE 1/1/20-12/31/20	I 253566	12/04/2019	8,026.00	
			SERVICE 1/1/20-12/31/20	001-100-604	8,026.00		
01-02031	LOWE'S BUSINESS ACCOUNT	158304	FLOAT MATERIALS	I 02987	11/22/2019	92.44	
			BLACK PIPE	001-100-650	11.38		
			116 OZ SNOW	001-100-650	24.68		
			16 OZ SNOW	001-100-650	24.68		
			2X4 WOOD	001-100-650	31.70		
01-02031	LOWE'S BUSINESS ACCOUNT	158305	BOLTS FOR MOUNTS P346	I 03441	11/27/2019	1.76	
			BOLTS	001-100-540	0.64		
			WASHERS	001-100-540	0.52		
			NUTS	001-100-540	0.60		
01-02031	LOWE'S BUSINESS ACCOUNT	158306	SIDEWALK EDGING	I 15600	12/05/2019	32.53	
			SIDEWALK EDGING	001-100-540	32.53		
01-02368	LYLE MACHINERY CO	158307	HYDRAULIC FILTER	I P87850	12/02/2019	71.92	
			HYDRAULIC FILTER	400-650-635	71.92		
01-40225	M W P C O A	158308	MEMBERSHIP DUES MARK	I 201912058043	12/03/2019	150.00	
			MEMBERSHIP DUES MARK	400-650-686	150.00		
01-02372	MAC'S FRESH MARKET	158309	RPD MEALS NOVEMBER 2019	I 201912058044	12/03/2019	73.44	
			CWC MEALS NOVEMBER 2019	001-100-540	73.44		
01-02372	MAC'S FRESH MARKET	158310	PW CWC LUNCH	I 201912058045	12/05/2019	294.58	
			CWC LUNCH	001-201-540	261.63		
			CWC LUNCH	001-201-540	20.97		
			CWC LUNCH	001-201-540	11.98		
01-40485	MADISON ACE HARDWARE	158311	SUPPLIES	I 20813	11/26/2019	573.78	
			FASTENERS	001-340-540	49.90		
			GARDEN HOSE	001-340-540	179.97		
			BULBS	001-340-540	7.99		
			BULBS	001-340-540	23.97		
			SKELETOOL	001-340-540	159.98		
			CIRCULAR SAW	001-340-540	119.99		
			STAPLE GUN	001-340-540	12.99		
			STAPLE GUN	001-340-540	18.99		
01-03554	MADISON SOUTH RUBBISH LAN	158312	LAND FIELD CHARGE	I 13499	11/26/2019	324.00	

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	DATE	AMOUNT	
01-03554	MADISON SOUTH RUBBISH LAN	158312	LAND FIELD CHARGE	I 13499	11/26/2019	324.00	CONT
			12 CUBIC YARDS	001-201-683	132.00		
			6 CUBIC YARDS	001-201-683	165.00		
			HOST FEE	001-201-683	13.50		
			ENVIRONMENTAL FEE	001-201-683	13.50		
01-03554	MADISON SOUTH RUBBISH LAN	158313	LAND FIELD CHARGE	I 13517	12/02/2019	396.00	
			12 CUBIC YARDS	001-201-683	264.00		
			6 CUBIC YARDS	001-201-683	99.00		
			HOST FEE	001-201-683	16.50		
			ENVIRONMENTALL FEE	001-201-683	16.50		
01-05685	MAGNOLIA LOCKSMITH COMPAN	158314	NEW LOCKS FOR OFFICE	I DA10811	11/18/2019	165.00	
			SERVICE CALL	001-340-637	60.00		
			KEYS	001-340-637	30.00		
			LABOR	001-340-637	75.00		
01-02034	MCDONALD, BOTY	158315	REIMBURSE FOR MISS BAR DUES	I 201912108100	12/09/2019	350.00	
			REIMBURSE FOR MISS BAR DUES	001-100-686	350.00		
01-02646	MCFARLAND PRODUCTIONS INC	158316	KIDFEST DEPOSIT	I 201912108048	12/09/2019	10,000.00	
			KIDFEST DEPOSIT	001-340-650	10,000.00		
01-42882	MCGRAW GOTTA-GO	158317	TOILETS	I 33128C	11/22/2019	450.00	
			TOILETS	001-340-650	225.00		
			HANDWASH STATION	001-340-650	125.00		
			DELIVERY/PICKUP	001-340-650	100.00		
01-42882	MCGRAW GOTTA-GO	158318	LIGHTING/PARADE	I 33760C	12/06/2019	420.00	
			TOILETS	001-340-650	75.00		
			HANDWASH STATION	001-340-650	120.00		
			HANDICAPPED TOILET	001-340-650	125.00		
			DELIVERY/PICK-UP	001-340-650	100.00		
01-42882	MCGRAW GOTTA-GO	158319	LIGHTING/PARADE	I 33766C	12/09/2019	135.00	
			TOILET	001-340-650	85.00		
			DELIVERY/PICK-UP	001-340-650	50.00		
01-42885	MCGRAW RENTAL AND SUPPLY	158320	LIGHT TOWERS	I 468701.1.3	12/05/2019	200.00	
			LIGHT TOWERS	001-340-650	200.00		
01-05741	STEPHANIE MCMILLIAN	158321	REIMBURSE FOR PAYROLL SAVINGS	I 201912108101	12/06/2019	25.00	
			REIMBURSE FOR PAYROLL SAVINGS	001-000-351	25.00		
01-42975	MEL LUNA SAW COMPANY	158322	12" BAR	I 90612	12/09/2019	26.95	
			12" BAR	001-201-635	26.95		
01-02413	METRO ONE, LLC	158323	1ST QTR 2020 SERVICES	I 395	11/30/2019	5,000.00	
			1ST QTR 2020 SERVICES	001-100-604	5,000.00		
01-05688	MIDSTATE CONSTRUCTION OF	158324	RIDGELAND CITY HALL	I 4	12/10/2019	585,485.95	
			RIDGELAND CITY HALL	390-601-750	585,485.95		

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	DATE	AMOUNT
01-00837	MISS CHEMICAL SUPPLY INC	158325	ASPHALT CRACK SEALANT	I 35301	12/09/2019	3,886.56
			ASPHALT CRACK SEALANT	001-201-575	3,886.56	
01-04591	MISS DEPARTMENT OF PUBLIC	158326	NOVEMBER 2019	I 201912108102	12/05/2019	1,520.02
			NOVEMBER 2019	001-000-118	1,520.02	
01-00953	MISS INDUSTRIES FOR THE B	158327	C/S ENVELOPES	I 0042556-IN	11/20/2019	261.35
			C/S ENVELOPES	001-010-500	261.35	
01-00953	MISS INDUSTRIES FOR THE B	158328	BUSINESS CARDS	I 0042611-IN	11/22/2019	37.94
			BUSINESS CARDS	001-340-540	37.94	
01-00953	MISS INDUSTRIES FOR THE B	158329	CH- OFFICE SUPPLIES	I 0042841	12/06/2019	19.88
			MESSAGE FLAGS	001-040-500	4.99	
			AA BATTERIES	001-040-540	14.89	
01-46800	MISS MUNICIPAL WORKERS' C	158330	10-01-19 - 10-01-20 POLICY	I 0252WC2019-3	12/05/2019	78,110.30
			10-01-19 - 10-01-20 POLICY	001-000-061	78,110.30	
01-47651	MISS STATE DEPARTMENT OF	158331	RENEWAL FOR MIKE MCCOLLUM	I 201912058046	12/04/2019	30.00
			RENEWAL FOR MIKE MCCOLLUM	400-650-686	30.00	
01-47650	MISS STATE DEPT OF HEALTH	158332	BOILER INSPECTION REC CTR	I 20-125011	12/06/2019	30.00
			BOILER INSPECTIONS	001-340-637	30.00	
01-47890	MISS TENT AND PARTY RENTA	158333	CONCRETE BLOCKS	I 105764	11/13/2019	135.00
			CONCRETE BLOCKS	001-340-650	35.00	
			DELIVERY/PICK UP	001-340-650	100.00	
01-47950	MISS VALLEY ELECTRIC SUPP	158334	CH- F032/T41/ECO 32W	I S1332935.001	12/04/2019	96.00
			CH- F032/T41/ECO 32W	001-092-637	96.00	
01-01985	MITCHELL'S OUTDOOR POWER	158335	FD - PRIMER BULB	I 3692	11/26/2019	9.95
			PRIMER BULB	001-160-635	9.95	
01-01985	MITCHELL'S OUTDOOR POWER	158336	EDGER BLADES & MIXING OIL	I 3700	12/04/2019	119.96
			MIXING OIL	001-201-525	108.00	
			EDGER BLADE	001-201-540	11.96	
01-03842	NATCHEZ TRACE GREENHOUSES	158337	POINSETTIAS	I 140913	11/26/2019	263.65
			6.5" POT	001-093-650	10.50	
			10" BUSH	001-093-650	31.00	
			10" TREE	001-093-650	17.50	
			8" POT	001-093-650	12.00	
			10" TREE	001-093-650	35.00	
			4.5" POT	001-093-650	13.50	
			8" POT	001-093-650	12.00	
			POT COVERS	001-093-650	6.90	
			DELIVERY	001-093-650	32.50	
			8" POT	001-100-540	24.00	
			POT COVERS	001-100-540	1.70	

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	DATE	AMOUNT	
01-03842	NATCHEZ TRACE GREENHOUSES	158337	POINSETTIAS	I 140913	11/26/2019	263.65	CONT
			DELIVERY	001-100-540	6.00		
			4.5" POT	001-201-540	4.50		
			8" POT	001-201-540	24.00		
			10" TREE	001-201-540	17.50		
			POT COVERS	001-201-540	3.55		
			DELIVERY	001-201-540	11.50		
01-04679	NEXAIR, LLC	158338	TORCH BOTTLE RENTAL	I 07397078	11/30/2019	62.12	
			HIGH PSI BOTTLE	001-201-540	25.56		
			LOW PSI BOTTLE	001-201-540	25.56		
			CYLINDER MAINT	001-201-540	11.00		
01-53160	NORTHERN TOOL & EQUIPMENT	158339	WHEEL CHOCKS	I 6402109571	10/29/2019	45.97	
			WHEEL CHOCKS	001-100-540	21.99		
			WHEEL CHOCKS	001-100-540	11.99		
			WHEEL CHOCKS	001-100-540	11.99		
01-53160	NORTHERN TOOL & EQUIPMENT	158340	TIE STRAPS, GLOVES	I 6403002946	12/03/2019	86.93	
			TIE STRAPS	404-650-540	8.99		
			GLOVES	404-650-540	25.98		
			TIE STRAP 18 LB	404-650-540	11.97		
			CABLE TIE 50 LB	404-650-540	39.99		
01-01133	O'REILLY AUTO PARTS	158341	TRUCK PARTS	I 285024	11/26/2019	124.18	
			1734 OIL FILTER	001-201-632	36.69		
			DEF FLUID	001-201-632	83.94		
			1157 CLEAR BULB	001-201-632	3.55		
01-53715	OFFICE PRODUCTS PLUS INC	158342	DESK CALENDAR	I 885258-0	12/05/2019	16.79	
			DESK CALENDAR	001-180-540	16.79		
01-04929	ONE ADVANCED INC	158343	USQ SUPPORT	I P20971	12/02/2019	181.00	
			USQL SUPPORT	001-040-635	43.00		
			USQI SUPPORT	001-040-635	138.00		
01-04346	PARKER, PHYLLIS	158344	DECEMBER 2, 2019 MEETING	I 120219	12/02/2019	50.00	
			DECEMBER 2, 2019 MEETING	001-550-599	50.00		
01-01258	PARTYTIME EVENT SERVICE	158345	TRAIN RENTAL	I 201912118114	12/06/2019	375.00	
			TRAIN RENTAL	001-340-650	375.00		
01-55060	PEARL RIVER VALLEY WATER	158346	90400: 10-20-19 - 11-20-19	I 201912108103	11/26/2019	78.91	
			90400: 10-20-19 - 11-20-19	001-340-630	78.91		
01-01932	PINNACLE TOWERS LLC	158347	DECEMBER 2019 TOWER RENTAL	I 29849916	12/01/2019	1,904.85	
			DECEMBER 2019 TOWER RENTAL	005-101-604	1,904.85		
01-05739	PLANET FITNESS	158348	OVERPYMT FOR PRIVILEGE LICENSE	I 201912108104	11/21/2019	50.80	
			OVERPYMT FOR PRIVILEGE LICENSE	001-000-220	50.80		
01-03279	PNC EQUIPMENT FINANCE	158349	COMMERCIAL LEASE EQUIPMENT	I 654251	12/06/2019	4,333.53	

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	DATE	AMOUNT	
01-03279	PNC EQUIPMENT FINANCE	158349	COMMERCIAL LEASE EQUIPMENT	I 654251	12/06/2019	4,333.53	CONT
			COMMERCIAL LEASE EQUIPMENT	001-340-604	4,333.53		
01-57350	PRASSEL LUMBER COMPANY IN	158350	ROOFING TAR & TROWEL	I 920531	12/03/2019	42.43	
			ROOFING TAR	001-201-540	39.95		
			TROWEL	001-201-540	2.48		
01-57350	PRASSEL LUMBER COMPANY IN	158351	ROOFING TAR & TROWEL	I 920575	12/03/2019	711.72	
			8X8X16 CONCRETE BLOC	001-201-540	475.20		
			4X8X16 CONCRETE BLOC	001-201-540	236.52		
01-57350	PRASSEL LUMBER COMPANY IN	158352	ROOFING TAR & TROWEL	I 920702	12/04/2019	515.20	
			PORTLAND	001-201-540	515.20		
01-58550	QUALITY CHEMICAL & SUPPLY	158353	FD - DUST PAN	I 187279	11/27/2019	21.10	
			DUST PAN	001-160-510	21.10		
01-04325	RICHARDSON, JAN M.	158354	DECEMBER 2, 2019 MEETING	I 120219	12/02/2019	50.00	
			DECEMBER 2, 2019 MEETING	001-550-599	50.00		
01-04325	RICHARDSON, JAN M.	158355	DECEMBER 9, 2019 MEETING	I 120919	12/09/2019	50.00	
			DECEMBER 9, 2019 MEETING	001-550-599	50.00		
01-61065	RIDGELAND POLICE DEPT	158356	CID BUY MONEY	I 201912108105	12/09/2019	1,000.00	
			CID BUY MONEY	001-100-692	1,000.00		
01-05740	SHIPLEY DONUTS	158357	PRIVILEGE LICENSE OVRPYMNT	I 201912118111	11/22/2019	20.00	
			PRIVILEGE LICENSE OVRPYMNT	001-000-220	20.00		
01-05705	SHIVERS CONSTRUCTION	158358	RIDGELAND CITY HALL	I 002	12/02/2019	17,100.00	
			RIDGELAND CITY HALL	390-601-750	17,100.00		
01-05571	SIMMONS EROSION CONTROL I	158359	STP-0213-00(031)LPA 106573-701	I 7	12/11/2019	24,955.91	
			STP-0213-00(031)LPA 106573-701	304-601-750	24,955.91		
01-05488	SIMMONS LANDSCAPE LLC	158360	LAWN SERVICES 12/1/19	I 16-12358	12/01/2019	477.68	
			LAWN SERVICES 12/1/19	001-100-637	477.68		
01-05488	SIMMONS LANDSCAPE LLC	158361	MONTHLY LANDSCAPE SERVICES	I 16-12383	12/01/2019	8,592.52	
			MONTHLY LANDSCAPE SERVICES	001-340-604	8,592.52		
01-05099	SOUTHERN BILLING SERVICES	158362	12-01-19 - 12-31-19 SERVICES	I 7779	12/01/2019	791.12	
			12-01-19 - 12-31-19 SERVICES	001-020-605	113.02		
			12-01-19 - 12-31-19 SERVICES	001-040-605	207.20		
			12-01-19 - 12-31-19 SERVICES	001-180-605	150.69		
			12-01-19 - 12-31-19 SERVICES	001-201-605	56.51		
			12-01-19 - 12-31-19 SERVICES	001-340-605	131.85		
			12-01-19 - 12-31-19 SERVICES	400-650-605	131.85		
01-05099	SOUTHERN BILLING SERVICES	158363	12-01-19 - 12-31-19 SERVICES	I 7780	12/01/2019	554.21	
			12-01-19 - 12-31-19 SERVICES	001-160-605	554.21		

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	INVOICE DATE	AMOUNT
01-05099	SOUTHERN BILLING SERVICES	158364	12-01-19 - 12-31-19 SERVICES	I 7781	12/01/2019	900.85
			12-01-19 - 12-31-19 SERVICES	001-100-605	808.93	
			12-01-19 - 12-31-19 SERVICES	001-160-605	91.92	
01-03210	SOUTHERN CONNECTION POLIC	158365	FD - DIVE	I 13949	12/02/2019	120.00
			EMBROIDERY	001-160-535	120.00	
01-03210	SOUTHERN CONNECTION POLIC	158366	FIND PARASITIC DRAW	I 13968	12/05/2019	95.00
			LABOR -BATTERY ISSUE	001-100-632	95.00	
01-03210	SOUTHERN CONNECTION POLIC	158367	ROBINSON NEW HIRE EQUIP	I 13972	12/04/2019	37.99
			ROBINSON NEW HIRE EQUIP	001-100-535	37.99	
01-03210	SOUTHERN CONNECTION POLIC	158368	WINDSHIELD TINT P352	I 13980	12/05/2019	40.00
			WINDSHIELD TINT P352	001-100-632	40.00	
01-03210	SOUTHERN CONNECTION POLIC	158369	BLUNT L/S CLASS A SHIRT	I 13982	12/05/2019	49.99
			BLUNT L/S CLASS SHIRT	001-100-535	49.99	
01-05245	SOUTHERN LIGHTING & TRAFF	158370	CAMERA BRACKETS	I 40119	11/15/2019	1,200.00
			CAMERA BRACKETS	312-601-760	1,200.00	
01-03627	SOUTHERN TELECOMMUNICATIO	158371	ACCT 2361: 6018538610	I 201912108107	11/26/2019	1,390.89
			ACCT 2361: 6018538610	001-020-605	0.00	
			ACCT 2361: 6018538610	001-040-605	81.63	
			ACCT 2361: 6018538610	001-100-605	269.40	
			ACCT 2361: 6018538610	001-160-605	280.76	
			ACCT 2361: 6018538610	001-180-605	0.00	
			ACCT 2361: 6018538610	001-201-605	74.25	
			ACCT 2361: 6018538610	001-340-605	233.80	
			ACCT 2361: 6018538610	001-350-605	191.17	
			ACCT 2361: 6018538610	400-650-605	259.88	
01-04347	STACY, LEA ANNE	158372	DECEMBER 2, 2019 MEETING	I 120219	12/02/2019	50.00
			DECEMBER 2, 2019 MEETING	001-550-599	50.00	
01-04347	STACY, LEA ANNE	158373	DECEMBER 9, 2019 MEETING	I 120919	12/09/2019	50.00
			DECEMBER 9, 2019 MEETING	001-550-599	50.00	
01-67800	STAGELITE SOUND	158374	LIGHTING SOUND	I 5553	12/09/2019	900.00
			LIGHTING SOUND	001-340-650	900.00	
01-04275	STANDING PINE NURSERY, IN	158375	HANGING POINSETTIAS	I 353	12/02/2019	112.00
			HANGING POINSETTIAS	001-093-650	112.00	
01-03641	STAPLES BUSINESS CREDIT	158376	CH- JANITORIAL SUPPLIES	I 7301818052-0-1	11/06/2019	192.04
			VINYL GLOVES	001-092-510	8.36	
			38x58 TRASHBAG 100CT	001-092-510	21.26	
			24x33 TRASHBAG 1000C	001-092-510	26.89	
			HAND SOAP (2/CS)	001-092-510	66.62	
			SPOON REFILL CARTON	001-092-540	34.45	

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	DATE	AMOUNT	
01-03641	STAPLES BUSINESS CREDIT	158376	CH- JANITORIAL SUPPLIES	I 7301818052-0-1	11/06/2019	192.04	CONT
			KNIFE REFILL CARTON	001-092-540	34.46		
01-03641	STAPLES BUSINESS CREDIT	158377	LIB- SUPPLIES	I 7302075285-0-1	11/13/2019	167.79	
			TOILET PAPER	001-350-510	41.98		
			HAND SOAP 2PK	001-350-510	33.31		
			43X48 TRASH BAGS	001-350-510	38.16		
			12-16 G LINERS 1000C	001-350-510	26.89		
			PAPERTOWEL 15PK	001-350-510	17.26		
			NAPKINS	001-350-540	2.59		
			PAPER PLATES	001-350-540	2.83		
			PLASTIC SPOON 100CT	001-350-540	2.39		
			PLASTIC FORK 100CT	001-350-540	2.38		
01-68200	STATE TREASURER	158378	NOVEMBER 2019	I 201912108106	12/05/2019	57,288.54	
			NOVEMBER 2019	001-000-107	734.88		
			NOVEMBER 2019	001-000-113	10,187.47		
			NOVEMBER 2019	001-000-114	202.87		
			NOVEMBER 2019	001-000-332	45,807.22		
			NOVEMBER 2019	001-000-116	353.59		
			NOVEMBER 2019	001-000-117	2.51		
01-68250	STATE TREASURER FUND: 337	158379	NOV 2019 ANALYTICAL FEES	I 90086174	12/02/2019	1,260.00	
			NOV 2019 ANALYTICAL FEES	001-100-604	1,260.00		
01-01852	STEWART ENVIRONMENTAL CON	158380	RIDGELAND BADEBALL IMP	I 7	11/26/2019	69,779.65	
			RIDGELAND BADEBALL IMP	370-601-750	69,779.65		
01-05031	TERRY SERVICE INC	158381	CHILLER DOWN 03-60673	I 69211	12/05/2019	239.00	
			LABOR	001-100-637	204.00		
			TRIP CHARGE	001-100-637	35.00		
01-05031	TERRY SERVICE INC	158382	BOTY OFFICE 03-60497	I 69212	12/05/2019	443.00	
			LABOR	001-100-637	408.00		
			TRIP CHARGE	001-100-637	35.00		
01-05031	TERRY SERVICE INC	158383	NOISE	I 69213	12/05/2019	478.00	
			W/O 03-60613 LABOR	001-092-637	408.00		
			W/O 03-60613 TRP CHG	001-092-637	70.00		
01-05489	TIREHUB LLC	158384	245/70/17 TIRES FOR P344	I 11555266	12/03/2019	553.64	
			245/70/17 TIRES FOR P344	001-100-632	549.64		
			TIRE FEES	001-100-632	4.00		
01-02134	TONY'S TIRE & AUTOMOTIVE	158385	COMPRESSION CHECK	I 215203	11/26/2019	89.95	
			COMPRESSION TEST	001-100-632	89.95		
01-02134	TONY'S TIRE & AUTOMOTIVE	158386	P312 MOTOR MOUNTS	I 215316	12/09/2019	598.00	
			P312 MOTOR MOUNTS	001-100-632	598.00		
01-04418	TRANSUNION RISK AND ALTER	158387	ACCT 44061:11-01-19 - 11-30-19	I 201912108108	12/01/2019	290.00	
			ACCT 44061:11-01-19 - 11-30-19	001-100-604	290.00		

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	INVOICE DATE	AMOUNT
01-01571	TRI-STATE TRUCK CENTER	158388	TRUCK LUG NUTS	I 06P30801	12/05/2019	261.41
			INNER BEARING	001-201-632	47.93	
			OUTER BEARING	001-201-632	20.37	
			LOCKS	001-201-632	7.02	
			INNER RACE	001-201-632	77.81	
			OUTER RACE	001-201-632	24.18	
			TRUCK LUG NUTS	400-650-632	84.10	
01-01571	TRI-STATE TRUCK CENTER	158389	TRUCK LUG NUTS	I 06P30991	12/09/2019	51.28
			SEAL	001-201-632	51.28	
01-03622	TRI-TECH FORENSICS, INC	158390	OFFICE SUPPLY ORDER	I 208434	11/21/2019	148.02
			CD LABELS	001-100-500	59.98	
			PRESSBOARD FOLDER	001-100-500	76.00	
			SHIPPING	001-100-500	12.04	
01-03622	TRI-TECH FORENSICS, INC	158391	OFFICE SUPPLY ORDER	I 209472	11/26/2019	409.00
			FILE FOLDER LABELS	001-100-500	102.00	
			9X12 FLAP ENVELOPES	001-100-500	180.00	
			6X9 FLAP ENVELOPE	001-100-500	55.00	
			EXPANSION FOLDERS	001-100-500	34.00	
			SHIPPING	001-100-500	38.00	
01-02393	TYLER TECHNOLOGIES	158392	JAN 2020-DEC 2020 MAINTENANCE	I 025-278425	12/01/2019	6,095.07
			JAN 2020-DEC 2020 MAINTENANCE	001-040-635	787.25	
			JAN 2020-DEC 2020 MAINTENANCE	001-180-635	787.25	
			JAN 2020-DEC 2020 MAINTENANCE	400-650-635	3,733.32	
			JAN 2020-DEC 2020 MAINTENANCE	001-010-635	787.25	
01-00544	U.S. LAWNS OF JACKSON	158393	DEER REPELLANT ROUND A BO	I 43779	12/01/2019	200.00
			COUNTY LINE SIGN	001-201-604	200.00	
01-00544	U.S. LAWNS OF JACKSON	158394	HARBOR DRIVE	I 43780	12/01/2019	1,017.18
			HARBOR DRIVE	001-201-604	1,017.18	
01-00544	U.S. LAWNS OF JACKSON	158395	DEER REPELLANT ROUND A BO	I 43781	12/01/2019	3,599.00
			JESSAMINE CEMETERY	001-201-604	1,100.00	
			SPILLWAY ROAD	001-201-604	2,499.00	
01-00544	U.S. LAWNS OF JACKSON	158396	COUNTY LINE ROAD	I 43782	12/01/2019	3,778.50
			COUNTY LINE ROAD	001-201-604	3,778.50	
01-00544	U.S. LAWNS OF JACKSON	158397	JACKSON ST PARKING LOT	I 43783	12/01/2019	775.00
			JACKSON ST PARKING LOT	001-201-604	775.00	
01-00544	U.S. LAWNS OF JACKSON	158398	I-55 INTERCHANGE	I 43784	12/01/2019	7,499.58
			I-55 INTERCHANGE	001-201-604	7,499.58	
01-00544	U.S. LAWNS OF JACKSON	158399	REPLACE CONTROLLERS	I 43812	11/26/2019	548.00
			REPLACE CONTROLLERS	001-201-604	548.00	

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	INVOICE DATE	AMOUNT
01-00544	U.S. LAWNS OF JACKSON	158400	DEER REPELLANT DEC	I 43818	12/04/2019	390.00
			DEER REPELLANT DEC	001-201-604	390.00	
01-00544	U.S. LAWNS OF JACKSON	158401	DEER REPELLANT ROUND A BO	I 43819	12/04/2019	390.00
			DEER REPELLANT ROUND A BO	001-201-604	390.00	
01-03710	UNION AUTO PARTS	158402	PARTS STOCK	I 1642465-00	11/26/2019	198.24
			WINDSHIELD WIPER22"	001-100-632	71.76	
			WINDSHIELD WIPER21"	001-100-632	35.88	
			WIX57502 OIL FILTER	001-100-632	90.60	
01-03710	UNION AUTO PARTS	158403	P344 REAR PADS	I 1644415-00	12/02/2019	53.31
			P344 REAR PADS	001-100-632	53.31	
01-03710	UNION AUTO PARTS	158404	P344 REAR PADS	I 1644654-00	12/02/2019	160.00
			P316 UPPER ARMS	001-100-632	160.00	
01-03710	UNION AUTO PARTS	158405	ANTIFREEZE UNIVERSAL	I 1644656-00	12/02/2019	143.88
			ANTIFREEZE UNIVERSAL	400-650-632	143.88	
01-03710	UNION AUTO PARTS	158406	BUTT CONNECTORS	I 1646285-00	12/03/2019	15.34
			22-18 AWG BUTT CONN	001-100-632	7.43	
			16-14 AWG BUTT CONN	001-100-632	7.91	
01-03710	UNION AUTO PARTS	158407	ANTIFREEZE UNIVERSAL	I 1646420-00	12/03/2019	128.32
			STARTER	404-650-632	128.32	
01-03710	UNION AUTO PARTS	158408	P-344	I 1646603-00	12/04/2019	183.96
			TIRE PRESSURE SENSOR	001-100-632	183.96	
01-03710	UNION AUTO PARTS	158409	MOTOR MOUNTS	I 1648419-00	12/05/2019	93.34
			MOTOR MOUNTS P312	001-100-632	93.34	
01-03710	UNION AUTO PARTS	158410	BRAKE CLEANER	I 1648544-00	12/05/2019	47.76
			BRAKE CLEANER	001-201-540	47.76	
01-03710	UNION AUTO PARTS	158411	REPAIR PARTS PICKUP	I 1648718-00	12/05/2019	57.52
			PITTMAN ARM	400-650-632	57.52	
01-03710	UNION AUTO PARTS	158412	REPAIR PARTS PICKUP	I 1648982-00	12/06/2019	390.29
			STEERING BOX	400-650-632	390.29	
			CORE	400-650-632	198.00	
			CORE RETURN	400-650-632	198.00CR	
01-03710	UNION AUTO PARTS	158413	ADHESIVE WINDSHIELD	I 1649241-00	12/06/2019	25.30
			ADHESIVE WINDSHIELD	001-100-632	25.30	
01-01546	VENABLE GLASS SERVICES	158414	P362 REAR WINDOW REPAIR	I 1-271717	11/27/2019	320.00
			P362 REAR WINDOW REPAIR	001-100-632	320.00	
01-02597	VERIZON WIRELESS	158415	742166727-00001:10-26 - 11-25	I 9842966623	11/25/2019	160.04

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	DATE	AMOUNT	
01-02597	VERIZON WIRELESS	158415	742166727-00001:10-26 - 11-25	I 9842966623	11/25/2019	160.04	CONT
			742166727-00001:10-26 - 11-25	001-100-605	160.04		
01-01269	W U S J-FM "US 96.3"	158416	CHRISTMAS PARADE ADVERTISEMENT	I 990-00238-0000	11/30/2019	252.00	
			CHRISTMAS PARADE ADVERTISEMENT	001-340-615	252.00		
01-01268	W Y O Y-FM "101.7...Y101"	158417	CHRISTMAS PARADE ADVERTISEMENT	I 990-00239-0000	11/30/2019	252.00	
			CHRISTMAS PARADE ADVERTISEMENT	001-340-615	252.00		
01-75450	WALMART	158418	WALMART SUPPLY	C 02243	12/06/2019	11.76CR	
			BLEACH CREDIT	001-100-510	11.76CR		
01-75450	WALMART	158419	FLOAT MATERIALS	C 03756	11/26/2019	3.17CR	
			ROLLERS/TAX CREDIT	001-100-650	3.17CR		
01-75450	WALMART	158420	FLOAT MATERIALS	I 00572	11/26/2019	32.27	
			PAINT ROLLER	001-100-650	1.48		
			PAINT ROLLER	001-100-650	1.48		
			RED GARLAND	001-100-650	7.76		
			GARLAND	001-100-650	11.64		
			REC TC SILVER	001-100-650	9.70		
			TAX ON ROLLERS	001-100-650	0.21		
01-75450	WALMART	158421	SUPPLIES	I 02631	12/03/2019	166.02	
			EXTENSION CORDS	001-340-540	79.76		
			EXTENSION CORDS	001-340-540	68.64		
			EXTENSION CORDS	001-340-540	7.94		
			EXTENSION CORDS	001-340-540	9.68		
01-75450	WALMART	158422	SUPPLIES	I 03058	12/04/2019	62.76	
			EXTENSION CORDS	001-340-540	22.88		
			100FT CORD	001-340-540	39.88		
01-75450	WALMART	158423	WALMART SUPPLY	I 05042	12/05/2019	177.40	
			BLEACH	001-100-510	11.76		
			CLOROX WIPES	001-100-510	36.92		
			GLADE AIR FRESHENER	001-100-510	19.40		
			BLEACH	001-100-510	11.76		
			EXT. CORD	001-100-540	22.92		
			DIGITAL TV ANTENNA	001-100-540	74.64		
01-75450	WALMART	158424	SUPPLIES	I 05712A	12/05/2019	97.68	
			ADAPTER CORDS	001-340-540	29.04		
			EXTENSION CORDS	001-340-540	68.64		
01-75450	WALMART	158425	SUPPLIES	I 07689	12/02/2019	76.79	
			BLEACH	400-650-510	5.88		
			COFFEE FILTER	400-650-540	2.76		
			EQUAL	400-650-540	20.96		
			PENS	400-650-540	4.97		
			LEGAL PADS	400-650-540	7.04		
			CREAMER	400-650-540	9.26		

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	DATE	AMOUNT	CONT
01-75450	WALMART	158425	SUPPLIES	I 07689	12/02/2019	76.79	CONT
			COFFEE	400-650-540	25.92		
01-75450	WALMART	158426	CH- JANITORIAL SUPPLIES	I 08808	12/04/2019	220.32	
			CHARMIN	001-092-510	95.28		
			PAPERTOWELS	001-092-510	62.64		
			WINDEX REFILL	001-092-510	5.94		
			FEBREEZE	001-092-510	4.94		
			CLOROX WIPES	001-092-510	9.23		
			FABULOSO	001-092-510	7.67		
			LYSOL	001-092-510	34.62		
01-75450	WALMART	158427	SUPPLIES	I 08866	12/05/2019	49.17	
			TA LG RECT	001-340-650	4.92		
			BOWLS	001-340-650	1.88		
			BOWLS	001-340-650	3.76		
			SCISSORS	001-340-650	8.88		
			CRAYONS	001-340-650	14.91		
			CRAYONS	001-340-650	14.82		
01-75750	WARING OIL CO	158428	FD - DIESEL	I 001818100	11/22/2019	199.01	
			DIESEL	001-160-525	111.00		
			DELIVERY	001-160-525	75.00		
			MS ENVIRON TAX	001-160-525	0.20		
			FEDERAL LUST TAX	001-160-525	0.05		
			MS SPECIAL FUELS	001-160-525	2.88		
			COMPLIANCE FEE	001-160-525	9.88		
01-75900	WASTE MANAGEMENT OF MS	158429	11-01-19 - 11-30-19 SERVICES	I 0012742-1894-8	12/03/2019	124,312.60	
			11-01-19 - 11-30-19 SERVICES	003-220-682	86,294.76		
			11-01-19 - 11-30-19 SERVICES	003-220-683	38,017.84		
01-75900	WASTE MANAGEMENT OF MS	158430	11-01-19 - 11-30-19 SERVICES	I 2938537-0078-0	11/22/2019	1,020.00	
			11-01-19 - 11-30-19 SERVICES	001-340-682	800.00		
			11-01-19 - 11-30-19 SERVICES	001-201-682	80.00		
			11-01-19 - 11-30-19 SERVICES	400-650-682	80.00		
			11-01-19 - 11-30-19 SERVICES	001-350-682	60.00		
01-04927	WAYPOINT ANALYTICAL - MIS	158431	BRIDGEWATER SAMPLE	I 1049111	11/27/2019	25.00	
			BRIDGEWATER SAMPLE	400-650-604	25.00		
01-04506	WELLS MARBLE & HURST PLLC	158432	2014 ZONING ORDINANCE MATTERS	I 123285	12/05/2019	41,210.73	
			2014 ZONING ORDINANCE MATTERS	001-180-601	41,210.73		
01-05084	WILDLIFE MISSISSIPPI	158433	WOLCOTT PARK EXPANSION PROJECT	I PRVMB20191210	12/10/2019	9,880.00	
			WOLCOTT PARK EXPANSION PROJECT	382-601-760	9,880.00		
01-01453	WILLIAMS EQUIPMENT & SUPP	158434	STRAW MAT	I S-3643669	11/21/2019	423.00	
			STRAW MAT	001-201-540	162.00		
			MAT PINS	001-201-540	49.50		
			STRAW MAT	404-650-540	162.00		
			MAT PIN	404-650-540	49.50		

VENDOR NUMBER	NAME	DOCKET NUMBER	COMMENT	INVOICE NUMBER	INVOICE DATE	INVOICE AMOUNT
01-03233	YOUR PERSONAL CHEF	158435	JR DIPLOMAT BREAKFAST	I 14373N	10/08/2019	190.00
			JR DIPLOMAT BREAKFAST	001-093-650	190.00	
01-03648	ZOPPE FAMILY INC	158436	KF DEPOSIT	I 201912108089	12/09/2019	5,000.00
			KF DEPOSIT	001-340-650	5,000.00	

TOTAL = 2,294,617.29

FUND TOTALS

FUND	NAME	TOTAL
001	GENERAL FUND	641,401.21
003	SANITATION	124,312.60
005	COURT SERVICES FEE FUND	2,072.29
304	JACKSON ST MULTI-USE	24,955.91
312	RENAISSANCE TRAF SIGNALS	1,200.00
370	FREEDOM RIDGE PARK IMP	69,779.65
378	LAKE HARBOUR DR EXT	697,935.15
382	WOLCOTT PARK IMPS	9,880.00
390	CITY CENTER PROJECTS	650,085.95
400	PUBLIC UTILITIES FUND	70,126.19
404	EMCRS OPERATION & MAINT	2,868.34
	TOTALS FOR ALL FUNDS =	2,294,617.29

DEPT: ALL
PAYROLL NO#: 01
PAY PERIOD BEGINNING: 11/15/2019
PAY PERIOD ENDING: 11/28/2019

December 6, 2019 payroll

*** GRAND TOTALS ***

EARNINGS			BENF/REIMB	
DESC	HRS	AMOUNT	DESC	AMOUNT
SAL	964.00	39,831.92	VEH	174.00
SMON	0.00	9,297.36		
REG	16,466.50	298,565.69		
RETRO	0.00	23.97-		
R/O	50.00	798.75		
O/T	181.25	3,730.04		
CE	7.50	0.00		
CMPRG	0.50	0.00		
COMP	23.50	525.60		
SICK	571.50	10,263.80		
VAC	1,235.25	28,357.94		
HOL	2,358.00	49,984.17		
HOLB	1,093.00	0.00		
FNRL	52.00	1,032.64		
MLT	96.00	1,037.28		
PARAM	0.00	1,384.62		
SHIFT	0.00	500.00		
TRAFF	0.00	1,181.18		
TASKF	21.00	888.93		
FUGTF	21.00	613.41		
MBNHI	14.00	399.00		

DEDUCTIONS			
CD	ABBV	EMPLOYEE	EMPLOYER
AFA	AFACC	873.50	
AFC	AFCAN	1021.65	
AFD	AFSHO	911.47	
AFH	AFHOS	523.96	
AFS	AFSPE	251.28	
ANN	ANUTY	1855.00	
B18	BKRUP	181.00	
C18	CHSUP	202.50	
C32	CHSUP	225.00	
C33	CHSUP	25.00	
C39	CHSUP	152.50	
C42	CHSUP	147.50	
C43	CHSUP	110.00	
C56	CHSUP	130.00	
C57	CHSUP	75.00	
C58	CHSUP	164.00	
C59	CHSUP	285.25	
C63	CHSUP	96.00	
C66	CHSUP	107.50	
C67	CHSUP	177.50	
C69	CHSUP	225.00	
C70	CHSUP	107.00	
C71	CHSUP	132.50	
C72	CHSUP	100.50	
C73	CHSUP	103.50	
C74	CHSUP	200.00	
C75	CHSUP	109.50	
CAF	ADMFE	108.75	127.60
CCF	CANCF	56.05	
CHC	CHCAR	870.82	
CO5	CHSUP	75.00	
CRU	CRUN	3808.00	
D64	GARNI	304.93	
D69	GARNI	100.00	
D70	GARNI	217.19	
DCF	DENCF	2017.47	1182.72
DEN	DENTL		2055.68
FCE	FLEX	4.34	
HCF	HTHCF	12627.28	16257.09
HLT	HELTH		37933.21
HRF	HRF	162.20	262.21
LIF	LIFE	42.33	1219.00

TAXES			
DESC	TAXABLE	EMPLOYEE	EMPLOYER
FED W/H	385,959.75	35,188.15	
ST WH MS	385,959.75	13,269.00	
FICA	427,919.76	26,530.94	26530.94
MEDI	427,919.76	6,204.75	6204.75

DEPT: ALL
PAYROLL NO#: 01
PAY PERIOD BEGINNING: 11/15/2019
PAY PERIOD ENDING: 11/28/2019

** (CONTINUED) **

DATE	ORG FN	ACCOUNT	CODE/RATE	HOURLY RATE	HOURS	AMOUNT	PROJECT
				PBA POBEN	164.50		
				RET RET	40105.01	77536.31	
				T41 TAXLE	361.80		
				UNR UNREM	2518.78		
TOTALS:	23,155.00	448,368.36	174.00		72038.06	136573.82	81,192.84 32735.69

DEPARTMENT RECAP

DEPT NO#	GROSS	REGULAR	OVERTIME	LEAVE	OTHER	BENEFITS	DEDUCTIONS	TAXES	NET
001-010	14,890.65	12,731.49	0.00	2,159.16	0.00	0.00	1,980.37	2,235.75	10,674.53
001-020	6,050.71	5,814.87	0.00	235.84	0.00	0.00	1,128.44	1,120.24	3,802.03
001-040	20,691.20	16,579.41	0.00	4,111.79	0.00	0.00	3,538.53	3,638.01	13,514.66
001-092	1,311.20	1,180.08	0.00	131.12	0.00	0.00	353.90	152.59	804.71
001-100	149,268.26	116,908.48	2,453.41	26,347.82	3,558.55	0.00	21,760.31	27,430.58	100,077.37
001-160	99,830.36	83,621.70	0.00	14,824.04	1,384.62	0.00	18,727.49	17,517.63	63,585.24
001-180	24,544.00	19,701.02	0.00	4,842.98	0.00	0.00	3,615.53	4,836.71	16,091.76
001-201	47,030.00	33,569.23	0.00	13,324.35	34.42	102.00	6,881.37	7,877.18	32,169.45
001-340	29,569.26	24,147.93	591.05	4,830.28	0.00	0.00	3,972.30	5,624.30	19,972.66
005-101	3,829.28	3,388.72	0.00	440.56	0.00	0.00	843.35	710.02	2,275.91
400-650	48,964.24	28,129.64	685.58	19,312.69	764.33	72.00	8,661.00	9,705.77	30,525.47
404-650	2,563.20	1,922.40	0.00	640.80	0.00	0.00	575.47	344.06	1,643.67
TOTALS	448,542.36	347,694.97	3,730.04	91,201.43	5,741.92	174.00	72,038.06	81,192.84	295,137.46

REGULAR INPUT: 255 MANUAL INPUT: 0 CHECK STUB COUNT: 0 DIRECT DEPOSIT STUB COUNT: 255

LICENSES: THRU ZZZZZZZZZZ SORTED BY: NAME PAYMENT DATES: 11/01/2019 TO 11/30/2019

				PAYMENT DISTRIBUTION				
LICENSE	PERIOD	CODE	ISSUED TO	FEE	PENALTY	TAX	INTEREST	TOTAL PAID
0012032	11/01/19-10/31/20	27-17-009	AACE CHECK ADVANCE	20.00CR	.00	.00	.00	20.00CR
0012553	11/19/19-11/18/20	27-17-009	AEA ROTISSERIE & BAR	150.00CR	.00	.00	.00	150.00CR
5507	12/01/19-11/30/20	27-17-365	ALLEGREZZA PIANO COMPANY	20.00CR	.00	.00	.00	20.00CR
0010491	11/01/19-10/31/20	27-17-009	ANA FLOR BARBER SHOP	20.00CR	.00	.00	.00	20.00CR
0010470	11/01/19-10/31/20	27-17-365	ANNETTE'S CRISPY TREATS	20.00CR	.00	.00	.00	20.00CR
6277	11/01/19-10/31/20	27-17-365	AT&T MOBILITY	150.00CR	.00	.00	.00	150.00CR
0010930	10/31/19-10/30/20	27-17-009	AUDACIOUS ANGELS SUCCESSC	20.00CR	2.00CR	.00	.00	22.00CR
6236	11/01/19-10/31/20	27-17-009	AUTOMOBILE CLUB OF MO (AA	36.00CR	.00	.00	.00	36.00CR
8571	12/01/19-11/30/20	27-17-365	AUTOZONE #2097	340.00CR	.00	.00	.00	340.00CR
10202	11/01/19-10/31/20	27-17-009	BAILEY ARCHITECTURAL EDUC	30.00CR	.00	.00	.00	30.00CR
0012557	11/19/19-11/18/20	27-17-009	BALKE AT TOWNSHIP, THE	150.00CR	.00	.00	.00	150.00CR
7097	12/01/19-11/30/20	27-17-009	BANKPLUS	45.00CR	.00	.00	.00	45.00CR
9198	12/01/19-11/30/20	27-17-009	BANKPLUS	30.00CR	.00	.00	.00	30.00CR
9199	12/01/19-11/30/20	27-17-009	BANKPLUS	30.00CR	.00	.00	.00	30.00CR
9269	11/01/19-10/31/20	27-17-009	BIAGGIS RISTORANTE ITALIA	75.00CR	.00	.00	.00	75.00CR
0012248	10/17/19-10/16/20	27-17-009	BLADEZ LLC	20.00CR	.00	.00	.00	20.00CR
0012546	11/01/19-10/31/20	27-17-009	BLUE OX II LLC	20.00CR	.00	.00	.00	20.00CR
0012555	11/18/19-11/17/20	27-17-365	BONITA WIG BOUTIQUE LLC	25.00CR	.00	.00	.00	25.00CR
0012550	11/08/19-11/07/20	27-17-009	BRASFIELD & GORRIE LLC	30.00CR	.00	.00	.00	30.00CR
9030	11/01/19-10/31/20	27-17-009	BRIDGE TO RECOVERY INC, A	20.00CR	.00	.00	.00	20.00CR
0010912	11/01/19-10/31/20	27-17-009	BRUMFIELD WARD & ASSOCIAT	30.00CR	.00	.00	.00	30.00CR
9756	12/01/19-11/30/20	27-17-009	BUTLER SNOW LLC	150.00CR	.00	.00	.00	150.00CR
0010527	11/01/19-10/31/20	27-17-009	C. H. ROBINSON	102.00CR	.00	.00	.00	102.00CR
0011192	12/01/19-11/30/20	27-17-009	CAROLYN RAY WAKEFIELD CPA	20.00CR	.00	.00	.00	20.00CR
6264	11/01/19-10/31/20	27-17-009	CARR RIGGS & INGRAM LLC	150.00CR	.00	.00	.00	150.00CR
8886	12/01/19-11/30/20	27-17-009	CENTRAL ACCESS CORPORATIO	150.00CR	.00	.00	.00	150.00CR
9271	4/01/19- 3/31/20	27-17-009	CHATEAU RIDGELAND	36.00CR	5.76CR	.00	.00	41.76CR
7210	11/01/19-10/31/20	27-17-365	CLAIRES #3418	20.00CR	.00	.00	.00	20.00CR
5765	12/01/19-11/30/20	27-17-009	CLASSIC CAR WASH	20.00CR	.00	.00	.00	20.00CR
0012038	10/31/19-10/30/20	27-17-009	CLINICAL/FORENSIC NEUROPS	20.00CR	.00	.00	.00	20.00CR
0010594	11/01/19-10/31/20	27-17-009	COUNSELING CENTER, THE	20.00CR	.00	.00	.00	20.00CR
7330	12/01/19-11/30/20	27-17-365	COUNTY LINE CHEVRON	25.00CR	.00	.00	.00	25.00CR
8225	12/01/19-11/30/20	27-17-009	CPA REALTY LLC	20.00CR	.00	.00	.00	20.00CR
7933	12/01/19-11/30/20	27-17-009	CROSBYS CREEK OIL & GAS L	20.00CR	.00	.00	.00	20.00CR
5312	9/01/19- 8/31/20	27-17-365	DAL TILE DISTRIBUTION INC	150.00CR	16.50CR	.00	.00	166.50CR
0010882	11/01/19-10/31/20	27-17-009	DELTA TECHNICAL COLLEGE	138.00CR	.00	.00	.00	138.00CR
0010441	10/01/19- 9/30/20	27-17-009	DESIGN WORK	20.00CR	.00	.00	.00	20.00CR
0010698	11/01/19-10/31/20	27-17-009	DGI LLC	62.50CR	.00	.00	.00	62.50CR
8959	11/01/19-10/31/20	27-17-009	DS SERVICES OF AMERICA, I	45.00CR	.00	.00	.00	45.00CR
0012376	4/01/19- 3/31/20	27-17-009	DXC TECHNOLOGY SERVICES L	.00	36.00CR	.00	.00	36.00CR
0012543	10/15/19-10/14/20	27-17-009	EMPLOYEE BENEFIT SERVICES	78.00CR	209.04CR	.00	.00	287.04CR
0011183	11/01/19-10/31/20	27-17-365	EVERYDAY GOURMENT, THE	75.00CR	7.50CR	.00	.00	82.50CR
8406	12/01/19-11/30/20	27-17-365	EYELINE OPTICAL EAST	25.00CR	.00	.00	.00	25.00CR
0012525	9/30/19- 9/29/20	27-17-009	FAIRWAY INDEPENDENT MTG C	.00	44.40CR	.00	.00	44.40CR
5558	11/01/19-10/31/20	27-17-365	FINE EYES EYEWEAR	20.00CR	.00	.00	.00	20.00CR
9419	12/01/19-11/30/20	27-17-009	FIRST SOUTH FARM CREDIT A	80.00CR	.00	.00	.00	80.00CR

LICENSES: THRU ZZZZZZZZZZ SORTED BY: NAME PAYMENT DATES: 11/01/2019 TO 11/30/2019

				PAYMENT DISTRIBUTION				
LICENSE	PERIOD	CODE	ISSUED TO	FEE	PENALTY	TAX	INTEREST	TOTAL PAID
0012552	11/15/19-11/14/20	27-17-009	FORD PLUMBING & GAS LLC	20.00CR	.00	.00	.00	20.00CR
14021	11/01/19-10/31/20	27-17-009	FRONT GATE REALTY	20.00CR	.00	.00	.00	20.00CR
6469	8/01/19- 7/31/20	27-17-009	G FORD ROWLAND DDS MS	20.00CR	2.40CR	.00	.00	22.40CR
0011172	12/01/19-11/30/20	27-17-009	GILCHRIST DONNELL PLLC	30.00CR	.00	.00	.00	30.00CR
7991	9/01/19- 8/31/20	27-17-009	GILMORE AUTOMOTIVE SERVIC	20.00CR	2.20CR	.00	.00	22.20CR
0012541	11/01/19-10/31/20	27-17-365	GULF STATES GOLF CARS	75.00CR	.00	.00	.00	75.00CR
0011749	11/02/19-11/01/20	27-17-009	GULF STATES TRAMPOLINES L	20.00CR	.00	.00	.00	20.00CR
0011190	12/01/19-11/30/20	27-17-009	GURUZ FITNESS STUDIO INC.	20.00CR	.00	.00	.00	20.00CR
5805	11/01/19-10/31/20	27-17-009	H C BAILEY COMPANY	33.00CR	.00	.00	.00	33.00CR
9112	11/01/19-10/31/20	27-17-365	H R D RESULTS LLC	20.00CR	.00	.00	.00	20.00CR
0010955	12/01/19-11/30/20	27-17-009	H.E. SPRING CPA	20.00CR	.00	.00	.00	20.00CR
0010906	11/01/19-10/31/20	27-17-009	HANCOCK LAW FIRM	20.00CR	.00	.00	.00	20.00CR
0010914	11/01/19-10/31/20	27-17-009	HEADACHE CENTER, THE	45.00CR	.00	.00	.00	45.00CR
8577	10/01/19- 9/30/20	27-17-365	HEALTH CARE MEDICAL	32.50CR	3.25CR	.00	.00	35.75CR
8408	12/01/19-11/30/20	27-17-009	HERITAGE HOMES & REMODELI	20.00CR	.00	.00	.00	20.00CR
5359	12/01/19-11/30/20	27-17-009	HESTER RENTALS INC	20.00CR	.00	.00	.00	20.00CR
9735	11/01/19-10/31/20	27-17-009	HORNE LLP	150.00CR	.00	.00	.00	150.00CR
7934	12/01/19-11/30/20	27-17-009	HUGHES EASTERN CORPORATIO	30.00CR	.00	.00	.00	30.00CR
9977	11/01/19-10/31/20	27-17-365	HUMIDOR CIGARS, TOBACCO &	62.50CR	.00	.00	.00	62.50CR
8177	9/01/19- 8/31/20	27-17-009	IMAGES LLC	.00	3.00CR	.00	.00	3.00CR
0011745	10/27/19-10/26/20	27-17-009	INDULGE SALON LLC	20.00CR	.00	.00	.00	20.00CR
0010578	12/01/19-11/30/20	27-17-009	J. PEYTON RANDOLPH,II	20.00CR	.00	.00	.00	20.00CR
8753	10/01/16- 9/30/17	27-17-009	JEPTHA F BARBOUR IV ATTOR	20.00CR	8.60CR	.00	.00	28.60CR
8753	10/01/17- 9/30/18	27-17-009	JEPTHA F BARBOUR IV ATTOR	20.00CR	6.40CR	.00	.00	26.40CR
8753	10/01/18- 9/30/19	27-17-009	JEPTHA F BARBOUR IV ATTOR	20.00CR	4.20CR	.00	.00	24.20CR
8753	10/01/19- 9/30/20	27-17-009	JEPTHA F BARBOUR IV ATTOR	20.00CR	1.80CR	.00	.00	21.80CR
0012548	10/31/19-10/30/20	27-17-365	JORDAN TOY'S	20.00CR	.00	.00	.00	20.00CR
0011480	11/01/19-10/31/20	27-17-009	KAM LOON CHINESE # 98, IN	20.00CR	2.00CR	.00	.00	22.00CR
0011465	11/01/19-10/31/20	27-17-365	KORSET	20.00CR	.00	.00	.00	20.00CR
0011917	12/01/19-11/30/20	27-17-009	LAKEFRONT TOWNSHOMES LTD	20.00CR	.00	.00	.00	20.00CR
0012547	10/28/19-10/27/20	27-17-009	LALO'S AUTO REPAIR	20.00CR	.00	.00	.00	20.00CR
0010555	12/01/19-11/30/20	27-17-009	LAW OFFICE ROBERTSBRIDGES	30.00CR	.00	.00	.00	30.00CR
6120	11/01/19-10/31/20	27-17-365	LEE MICHAELS FINE JEWELRY	1,360.00CR	.00	.00	.00	1,360.00CR
9515	11/01/19-10/31/20	27-17-365	LIBBY STORY & COMPANY	40.00CR	.00	.00	.00	40.00CR
0011759	12/01/19-11/30/20	27-17-009	LIN PRUITT COUNSELING PLL	20.00CR	.00	.00	.00	20.00CR
5908	11/01/19-10/31/20	27-17-009	LOUISES BEAUTY SALON	20.00CR	2.00CR	.00	.00	22.00CR
0012505	9/06/19- 9/05/20	27-17-365	LOVE CULTURE	.00	10.00CR	.00	.00	10.00CR
0012556	11/12/19-11/11/20	27-17-009	LOVING HANDS EDUCATIONAL	20.00CR	.00	.00	.00	20.00CR
9526	11/01/19-10/31/20	27-17-365	LUCKY BRAND DUNGAREES #26	1,200.00CR	.00	.00	.00	1,200.00CR
0011760	11/14/19-11/13/20	27-17-009	LYONS CLINICAL SERVICES	20.00CR	.00	.00	.00	20.00CR
0012266	10/19/19-10/18/20	27-17-009	MADISON PARK APARTMENTS L	30.00CR	.00	.00	.00	30.00CR
7714	12/01/19-11/30/20	27-17-009	MALACHI FINANCIAL GROUP	20.00CR	.00	.00	.00	20.00CR
0012539	10/31/19-10/30/20	27-17-009	MANOLOS BARBER SHOP	30.00CR	.00	.00	.00	30.00CR
9260	11/01/19-10/31/20	27-17-009	MARTIN FITNESS SOLUTIONS	20.00CR	.00	.00	.00	20.00CR
7670	11/01/19-10/31/20	27-17-365	MEDITERANEAN GRILL & GROC	20.00CR	.00	.00	.00	20.00CR
0012260	11/21/19-11/20/20	27-17-365	MERCEDES-BENZ OF JACKSON	440.00CR	.00	.00	.00	440.00CR

LICENSES: THRU ZZZZZZZZZZ SORTED BY: NAME PAYMENT DATES: 11/01/2019 TO 11/30/2019

				PAYMENT DISTRIBUTION				
LICENSE	PERIOD	CODE	ISSUED TO	FEE	PENALTY	TAX	INTEREST	TOTAL PAID
0010945	9/01/19- 8/31/20	27-17-009	MICHELLE BORST LEWIS LAND	.00	2.00CR	.00	.00	2.00CR
9898	11/01/19-10/31/20	27-17-009	NAVITAS LTD	30.00CR	3.00CR	.00	.00	33.00CR
10195	11/01/19-10/31/20	27-17-009	NEWK'S EXPRESS CAFE	30.00CR	.00	.00	.00	30.00CR
0011417	10/01/19- 9/30/20	27-17-365	NOVEDADES LA MORENA GARCI	50.00CR	5.50CR	.00	.00	55.50CR
0010965	11/01/19-10/31/20	27-17-365	ORVIS COMPANY INC, THE	250.00CR	.00	.00	.00	250.00CR
0010966	12/01/19-11/30/20	27-17-009	PARAMOUNT CONSTRUCTION GR	150.00CR	.00	.00	.00	150.00CR
6330	11/01/19-10/31/20	27-17-365	PATTY PECK HONDA	200.00CR	.00	.00	.00	200.00CR
5338	12/01/19-11/30/20	27-17-009	PEDRO P ALEMAN DDS	20.00CR	.00	.00	.00	20.00CR
6222	10/01/19- 9/30/20	27-17-009	POINTE APARTMENTS, THE	30.00CR	.00	.00	.00	30.00CR
8781	11/01/19-10/31/20	27-17-009	RAISING CANES #30	30.00CR	.00	.00	.00	30.00CR
6817	10/01/19- 9/30/20	27-17-009	RANEYS CARPET CARE	30.00CR	.00	.00	.00	30.00CR
0011470	12/01/19-11/30/20	27-17-009	REALTY EXECUTIVES CENTRAL	30.00CR	.00	.00	.00	30.00CR
0012542	10/30/19-10/29/20	27-17-009	RESULTS PHYSIOTHERAPY	30.00CR	125.10CR	.00	.00	155.10CR
0010562	12/01/19-11/30/20	27-17-365	REX TEAM SPORTS	20.00CR	.00	.00	.00	20.00CR
8058	12/01/19-11/30/20	27-17-365	RIDGELAND AUTO WORLD INC	62.50CR	.00	.00	.00	62.50CR
0011477	12/01/19-11/30/20	27-17-009	RIDGELAND COIN LAUNDRY	20.00CR	.00	.00	.00	20.00CR
8322	5/01/18- 4/30/19	27-17-009	ROADWAY INN/ECONO LODGE	36.00CR	9.36CR	.00	.00	45.36CR
8322	5/01/19- 4/30/20	27-17-009	ROADWAY INN/ECONO LODGE	36.00CR	5.04CR	.00	.00	41.04CR
0012551	11/06/19-11/05/20	27-17-009	ROUND DAHOUSE INC	30.00CR	201.30CR	.00	.00	231.30CR
10336	10/01/19- 9/30/20	27-17-009	SETZER VISION CLINIC	20.00CR	2.00CR	.00	.00	22.00CR
6948	12/01/19-11/30/20	27-17-365	SHOE DEPT ENCORE #350	75.00CR	.00	.00	.00	75.00CR
9910	8/01/19- 7/31/20	27-17-009	SKINNYS NUTRITION STUDIO	20.00CR	2.40CR	.00	.00	22.40CR
0011723	10/22/19-10/21/20	27-17-365	SOFT SURROUNDINGS	62.50CR	.00	.00	.00	62.50CR
0010746	11/01/19-10/31/20	27-17-009	SOTOLNGO CLINIC PA	30.00CR	3.00CR	.00	.00	33.00CR
9593	9/01/19- 8/31/20	27-17-365	SPENCERS	.00	38.00CR	.00	.00	38.00CR
0011799	2/01/19- 1/31/20	27-17-365	SPRING COMMUNICATIONS HLD	.00	3.55CR	.00	.00	3.55CR
0010598	11/01/19-10/31/20	27-17-009	STANLEY FAMILY DENTAL PLL	33.00CR	.00	.00	.00	33.00CR
6410	12/01/19-11/30/20	27-17-009	STATE BANK & TRUST COMPAN	30.00CR	.00	.00	.00	30.00CR
0012545	10/17/19-10/16/20	27-17-009	STUFFED BAKED POTATOR FAC	20.00CR	.00	.00	.00	20.00CR
9282	11/01/19-10/31/20	27-17-009	SUBWAY #42132	20.00CR	.00	.00	.00	20.00CR
0010935	12/01/19-11/30/20	27-17-009	SUMMERS, GREEN & LEROUX	33.00CR	.00	.00	.00	33.00CR
0012264	11/14/19-11/13/20	27-17-009	SUPERIOR BARBER & BEAUTY	30.00CR	.00	.00	.00	30.00CR
0011575	4/01/19- 3/31/20	27-17-009	SWITZERS SALON LLC	30.00CR	4.80CR	.00	.00	34.80CR
5756	12/01/19-11/30/20	27-17-365	T. ABELES & SON LLC	50.00CR	.00	.00	.00	50.00CR
0010989	3/01/19- 2/28/20	27-17-009	TC MARKETING LLC	20.00CR	3.40CR	.00	.00	23.40CR
10216	12/01/19-11/30/20	27-17-009	TECHSOURCE SOLUTIONS INC	45.00CR	.00	.00	.00	45.00CR
9490	11/01/19-10/31/20	27-17-009	TERESA ELIAS HOOPER PSYD	20.00CR	24.00CR	.00	.00	44.00CR
0012540	11/04/19-11/03/20	27-17-009	TOTAL RECOVERY CRYO SPA L	20.00CR	.00	.00	.00	20.00CR
0010957	11/01/19-10/31/20	27-17-009	TOWNSHIP HOSPITALITY PTRS	75.00CR	.00	.00	.00	75.00CR
0011747	10/27/19-10/26/20	27-17-365	TRENDY TREASURERS	20.00CR	.00	.00	.00	20.00CR
0011747	10/27/18-10/26/19	27-17-365	TRENDY TREASURES	20.00CR	4.00CR	.00	.00	24.00CR
0012549	10/28/19-10/27/20	27-17-009	TWELVE GATES FNL CNSLT MG	20.00CR	.00	.00	.00	20.00CR
0011743	10/27/19-10/26/20	27-17-009	TWISTED PRETZEL	20.00CR	.00	.00	.00	20.00CR
8037	12/01/18-11/30/19	27-17-009	ULTIMATE SHOE REPAIR, THE	20.00CR	4.00CR	.00	.00	24.00CR
8037	12/01/19-11/30/20	27-17-009	ULTIMATE SHOE REPAIR, THE	20.00CR	.00	.00	.00	20.00CR
0011526	12/01/19-11/30/20	27-17-009	UPTOWN DENTAL	30.00CR	.00	.00	.00	30.00CR

LICENSES: THRU ZZZZZZZZZZ SORTED BY: NAME PAYMENT DATES: 11/01/2019 TO 11/30/2019

				PAYMENT DISTRIBUTION				
LICENSE	PERIOD	CODE	ISSUED TO	FEE	PENALTY	TAX	INTEREST	TOTAL PAID
0012096	11/19/19-11/18/20	27-17-365	VALDEZ MARKET	62.50CR	.00	.00	.00	62.50CR
9974	11/01/19-10/31/20	27-17-009	W L BURLE ENGINEERS P A	30.00CR	.00	.00	.00	30.00CR
0012537	10/30/19-10/29/20	27-17-009	WHIMSY COOKIE COMPANY, TH	20.00CR	.00	.00	.00	20.00CR
0010458	10/01/19- 9/30/20	27-17-009	WIGGINS PHOTOGRAPHY	20.00CR	2.00CR	.00	.00	22.00CR
10205	12/01/19-11/30/20	27-17-365	WILSON AUTO GROUP INC	1,840.00CR	.00	.00	.00	1,840.00CR
0012554	11/21/19-11/20/20	27-17-365	Y'ALL LIFESTYLE, LLC	20.00CR	.00	.00	.00	20.00CR
0012538	11/04/19-11/03/20	27-17-009	YOGA BY JEAN, LLC	20.00CR	28.40CR	.00	.00	48.40CR

RECORD TOTAL	INPUT TOTAL	FEE TOTAL	PENALTY TOTAL	TAX TOTAL	INTEREST TOTAL	GRAND TOTAL
145		10,776.00CR	837.90CR			11,613.90CR

** LICENSE CODE TOTALS **

LICENSE CODE	DESCRIPTION		FEE	PENALTY	TAX	INTEREST	TOTAL PAID
			========== PAYMENT DISTRIBUTION ==========				
27-17-009	SERVICE BUSINESSES	109	3,883.50CR	749.60CR			4,633.10CR
27-17-365	RETAIL/WHOLESALE BUSINESSES	38	6,892.50CR	88.30CR			6,980.80CR
	TOTAL		10,776.00CR	837.90CR			11,613.90CR

** REPORT CODE TOTALS **

REPORT CODE	DESCRIPTION		FEE	PENALTY	TAX	INTEREST	TOTAL PAID
			========== PAYMENT DISTRIBUTION ==========				
*****	INVALID	19	1,168.00CR	91.56CR			1,259.56CR
211111	Crude Petroleum and Natural Ga	2	50.00CR				50.00CR
230000	Construction	1	150.00CR				150.00CR
236115	New Single-Family Housing Cons	1	30.00CR				30.00CR
236118	Residential Remodelers	1	20.00CR				20.00CR
238220	Plumbing Heating and Air-Condi	1	20.00CR				20.00CR
238990	All Other Specialty Trade Cont	11	530.50CR	216.50CR			747.00CR
423860	Transportation Equipment and S	1	75.00CR				75.00CR
423920	Toy and Hobby Goods and Suppli	1	20.00CR				20.00CR
424990	Other Miscellaneous Nondurable	1	25.00CR				25.00CR
441110	NEW CAR DEALERS/ NEW OR USED	3	2,102.50CR				2,102.50CR
441310	Automotive Parts and Accessori	1	340.00CR				340.00CR
444190	Other Building Material Dealer	1	150.00CR	16.50CR			166.50CR
445110	Supermarkets and Other Grocery	1	62.50CR				62.50CR
446130	Optical Goods Stores	1	20.00CR				20.00CR
446199	All Other Health and Personal	1	32.50CR	3.25CR			35.75CR
447110	Gasoline Stations with Conveni	1	25.00CR				25.00CR
448120	Women's Clothing Stores	3	82.50CR	10.00CR			92.50CR
448140	Family Clothing Stores	1	20.00CR				20.00CR
448150	Clothing Accessories Stores	1	20.00CR				20.00CR
448210	Shoe Stores	2	125.00CR				125.00CR
448310	Jewelry Stores	1	1,360.00CR				1,360.00CR
451110	Sporting Goods Stores	2	270.00CR				270.00CR
451140	Musical Instrument and Supplie	1	20.00CR				20.00CR
453220	Gift Novelty and Souvenir Stor	1	50.00CR	5.50CR			55.50CR
453310	Used Merchandise Stores	2	40.00CR	4.00CR			44.00CR
453991	Tobacco Stores	1	62.50CR				62.50CR
454390	Other Direct Selling Establish	4	1,335.00CR	7.50CR			1,342.50CR
517210	Wireless Telecommunications Ca	1		3.55CR			3.55CR
517212	Cellular and Other Wireless Te	1	150.00CR				150.00CR
522110	Commercial Banking	4	135.00CR				135.00CR
522310	Mortgage and Nonmortgage Loan	1		44.40CR			44.40CR
522390	Other Activities Related to Cr	1	20.00CR				20.00CR
524292	Third Party Administration of	1	78.00CR	209.04CR			287.04CR
531110	Lessors of Residential Buildin	1	20.00CR				20.00CR
531210	Offices of Real Estate Agents	4	93.00CR				93.00CR
531311	Residential Property Managers	2	60.00CR				60.00CR
541110	Offices of Lawyers	9	330.00CR	21.00CR			351.00CR
541211	Offices of Certified Public Ac	3	73.00CR				73.00CR
541310	Architectural Services	2	60.00CR				60.00CR
541320	Landscape Architectural Servic	1		2.00CR			2.00CR
541330	Engineering Services	1	30.00CR				30.00CR
541410	Interior Design Services	1	20.00CR				20.00CR
541511	Custom Computer Programming Se	1	150.00CR				150.00CR
541512	Computer Systems Design Servic	2	45.00CR	36.00CR			81.00CR
541611	Administrative Management and	2	40.00CR				40.00CR

** REPORT CODE TOTALS **

REPORT CODE	DESCRIPTION		FEE	PENALTY	TAX	INTEREST	TOTAL PAID
				========== PAYMENT DISTRIBUTION ==========			
561450	Credit Bureaus	1	20.00CR				20.00CR
561599	All Other Travel Arrangement a	1	36.00CR				36.00CR
561740	Carpet and Upholstery Cleaning	1	30.00CR				30.00CR
611699	All Other Miscellaneous School	2	20.00CR	28.40CR			48.40CR
611710	Educational Support Services	1	20.00CR				20.00CR
621112	Offices of Physicians Mental H	3	60.00CR				60.00CR
621210	Offices of Dentists	3	70.00CR	2.40CR			72.40CR
621320	Offices of Optometrists	1	20.00CR	2.00CR			22.00CR
621340	Offices of Physical Occupation	1	30.00CR	125.10CR			155.10CR
623312	Homes for the Elderly	1	150.00CR				150.00CR
624190	Other Individual and Family Se	1	20.00CR				20.00CR
713940	Fitness and Recreational Sport	1	20.00CR				20.00CR
713990	All Other Amusement and Recrea	1	20.00CR				20.00CR
721110	Hotels (except Casino Hotels)	1	75.00CR				75.00CR
722511	FULL-SERVICE RESTAURANTS	8	365.00CR	2.00CR			367.00CR
722515	NONALCOHOLIC BEVERAGE BARS	2	40.00CR				40.00CR
811111	General Automotive Repair	2	40.00CR	2.20CR			42.20CR
811192	Car Washes	1	20.00CR				20.00CR
812111	Barber Shops	4	100.00CR				100.00CR
812112	Beauty Salons	3	40.00CR	5.00CR			45.00CR
812199	Other Personal Care Services	1	20.00CR				20.00CR
812310	Coin-Operated Laundries and Dr	1	20.00CR				20.00CR
813910	Business Associations	1	30.00CR				30.00CR
		TOTAL	10,776.00CR	837.90CR			11,613.90CR

** FEE CODE TOTALS **

FEE CODE	DESCRIPTION		FEE	PENALTY	TAX	INTEREST	TOTAL PAID
			========== PAYMENT DISTRIBUTION ==========				
27-17-009	SERVICE BUSINESS	83	1,780.00CR	517.00CR			2,297.00CR
27-17-009C	SERVICE BUSINESS OVER 10	23	1,941.00CR	229.20CR			2,170.20CR
27-17-009D	MANUFACTURER MORE THAN 10	1	80.00CR				80.00CR
27-17-365	RETAIL/WHOLESALE BUSINESSES	40	6,975.00CR	91.70CR			7,066.70CR
		TOTAL	10,776.00CR	837.90CR			11,613.90CR

** GENERAL LEDGER DISTRIBUTION **

FUND G/L ACCOUNT	ACCOUNT NAME	AMOUNT
001-000-220	PRIVILEGE LICENSES	11,613.90CR
099-000-008	POOLED CASH	11,613.90

REPORT SELECTION CRITERIA

REPORT SELECTION

LICENSES: THRU ZZZZZZZZZZ
EFFECTIVE DATES: 0/00/0000 TO 99/99/9999
EXPIRATION DATES: 0/00/0000 TO 99/99/9999
PAYMENT DATES: 11/01/2019 TO 11/30/2019
LICENSE CODES: Include: 27-17-009 , 27-17-035 , 27-17-299 , 27-17-365 , 27-17-415 , 27-17-425 , 27-27-005 27-27-301 , 75-85-0
REPORT CODES: All
FEE CODES: All

PRINT OPTIONS

SEQUENCE: NAME
REPORT TYPE: SUMMARY
REVERSE PAYMENTS: NO

END OF REPORT