

**Note:**

1. ALL DIMENSIONS SHOWN ALONG CURB LINE ARE TO FACE OF CURB.
2. ALL GEOTECHNICAL AND PAVEMENT RECOMMENDATION ARE BASED ON GEOTECHNICAL REPORT BY LADNER TESTING & GEOTECHNICAL ASSOCIATES NETWORK DATED 01-26-2019, THE CONSTRUCTION SHALL FOLLOW ALL GEOTECHNICAL RECOMMENDATION FOR SITE PREPARATION, FOUNDATION DESIGN, TRAFFIC AREAS, AND CONSTRUCTION PHASE TESTING AS CALLED AND REQUIRED BY GEOTECHNICAL REPORT.

**ZONING DATE**

CURRENT ZONING: C-2  
Building setback:  
Front Setback: 35'  
Side Setback: 5'

**PARKING REQUIREMENTS BUILDING C**  
RETAIL SPACE: 1 PARKING STALL FOR EACH 220 S.F. OF GROSS FLOOR AREA  
10,000 SQFT REQUIRED = 46  
TOTAL ADA PARKING REQUIRED = 2  
PROVIDED: 68 STALLS  
ADA PROVIDED: 3 STALLS

**General Notes**

**SANITARY SEWER**  
CONTRACTOR WILL BE ADVISED TO COORDINATE WITH BEAR CREEK FOR SEWER SERVICE

**WATER SERVICE**  
WATER SERVICE IS PROVIDED BY BEAR CREEK  
DOUBLE CHECK VALVE WILL BE INSTALLED BEHIND METER  
SHUT OFF VALVE WILL BE INSTALLED BEHIND METER

**ELECTRICAL SERVICE**  
ENERGY POWER AND LIGHT WILL PROVIDE ELECTRICAL SERVICE. THE UTILITY CO. WILL EXTEND THE PRIMARY ELECTRICAL SERVICE TO A METER PROVIDED BY THE ELECTRICAL CONTRACTOR.

**TELEPHONE SERVICE**  
TELEPHONE SERVICE IS PROVIDED BY A LOCAL PHONE SERVICE, FROM AN EXISTING TERMINAL BOX. THE PHONE COMPANY WILL EXTEND THE CABLE TO THE TELEPHONE TERMINAL BOARD ON THE SIDE OF THE BUILDING

**GENERAL NOTES CONTRACTOR**

CONTRACTOR SHALL VERIFY ALL SITE UTILITY REQUIREMENTS WITH RESPECTIVE UTILITY COMPANIES PRIOR TO SUBMITTING BIDS. VERIFY AND PAY ALL RELATED COSTS INCLUDING TAP FEES, METER DEPOSIT, SPECIAL ASSESSMENT ETC.

GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FEE LICENSES, PERMITS COSTS AND PAYMENTS TO UTILITY COMPANIES, AND GOVERNMENT AUTHORITIES FOR THE ISSUANCE OF BUILDING PERMITS AND CERTIFICATES, ASSESSMENTS ETC.

GENERAL CONTRACTOR MUST VERIFY ALL DIMENSION AND LOCATION OF EXISTING UTILITIES IN THE FIELD. ALL UTILITIES SHOWN ARE APPROXIMATE LOCATIONS

**PAVING LEGEND**  
HEAVY DUTY CONCRETE PAVEMENT  
8" 4,000 PSI CONCRETE  
4" CRUSHED PCC

**AREAS**  
HEAVY DUTY CONCRETE PAVEMENT AREA: 26,450 SQFT

**SITE PLAN**  
SCALE: 1" = 20'

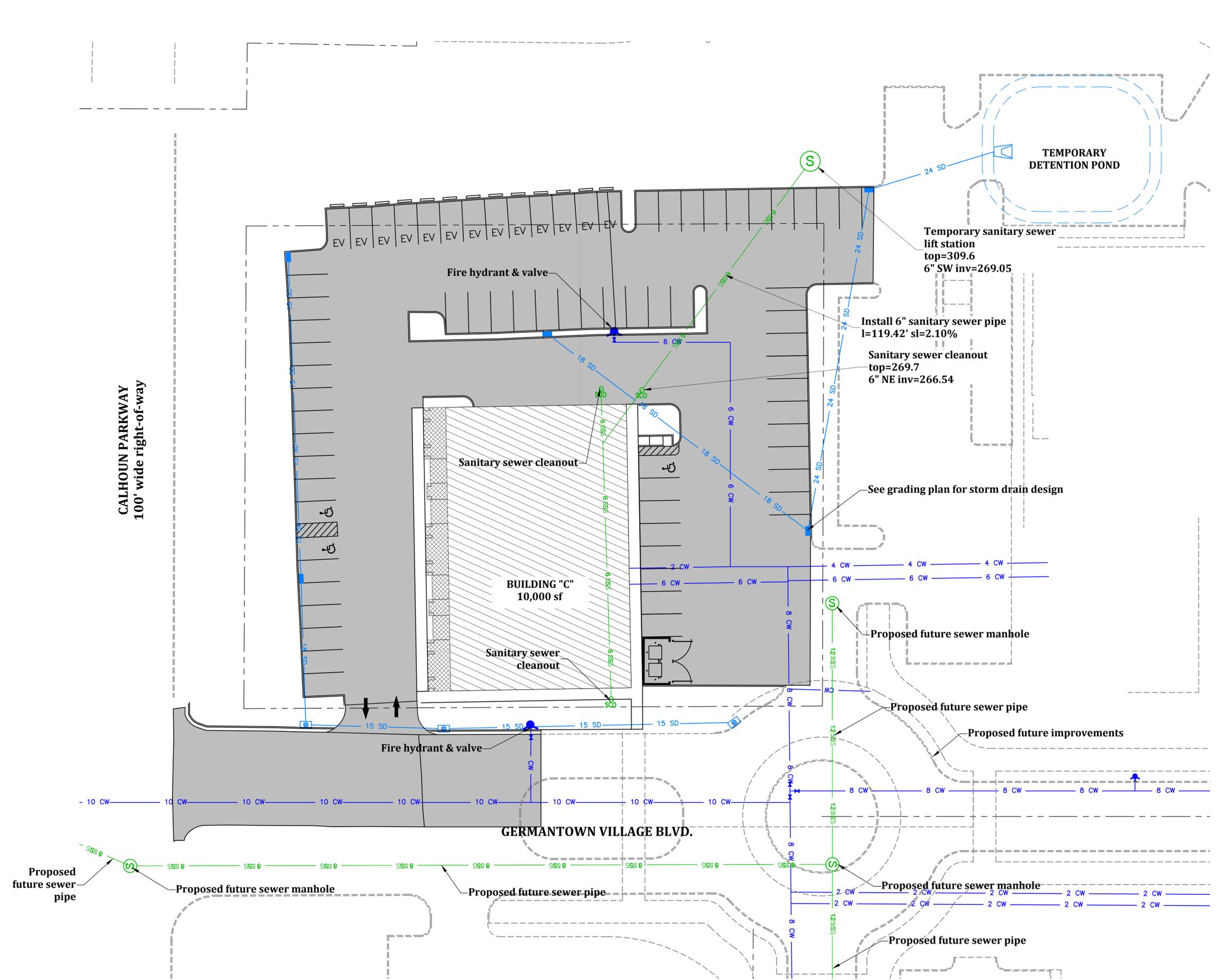
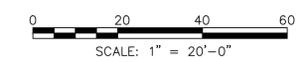
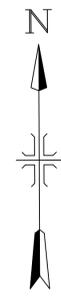
XXXXXXXXX CALHOUN STATION PARKWAY  
VILLAGE OF GLUCKSTADT  
GLUCKSTADT, MISSISSIPPI  
**SITE PLAN**

SYMBOL	REVISIONS	DESCRIPTION	DATE	DRAWN	CHECK	SUBMIT	SCALE	PLOTTED
				JLS	MH	06-28-24	1" = 30'	





XXXXXXXX CALHOUN STATION PARKWAY  
VILLAGE OF GLUCKSTADT  
GLUCKSTADT, MISSISSIPPI  
UTILITY PLAN

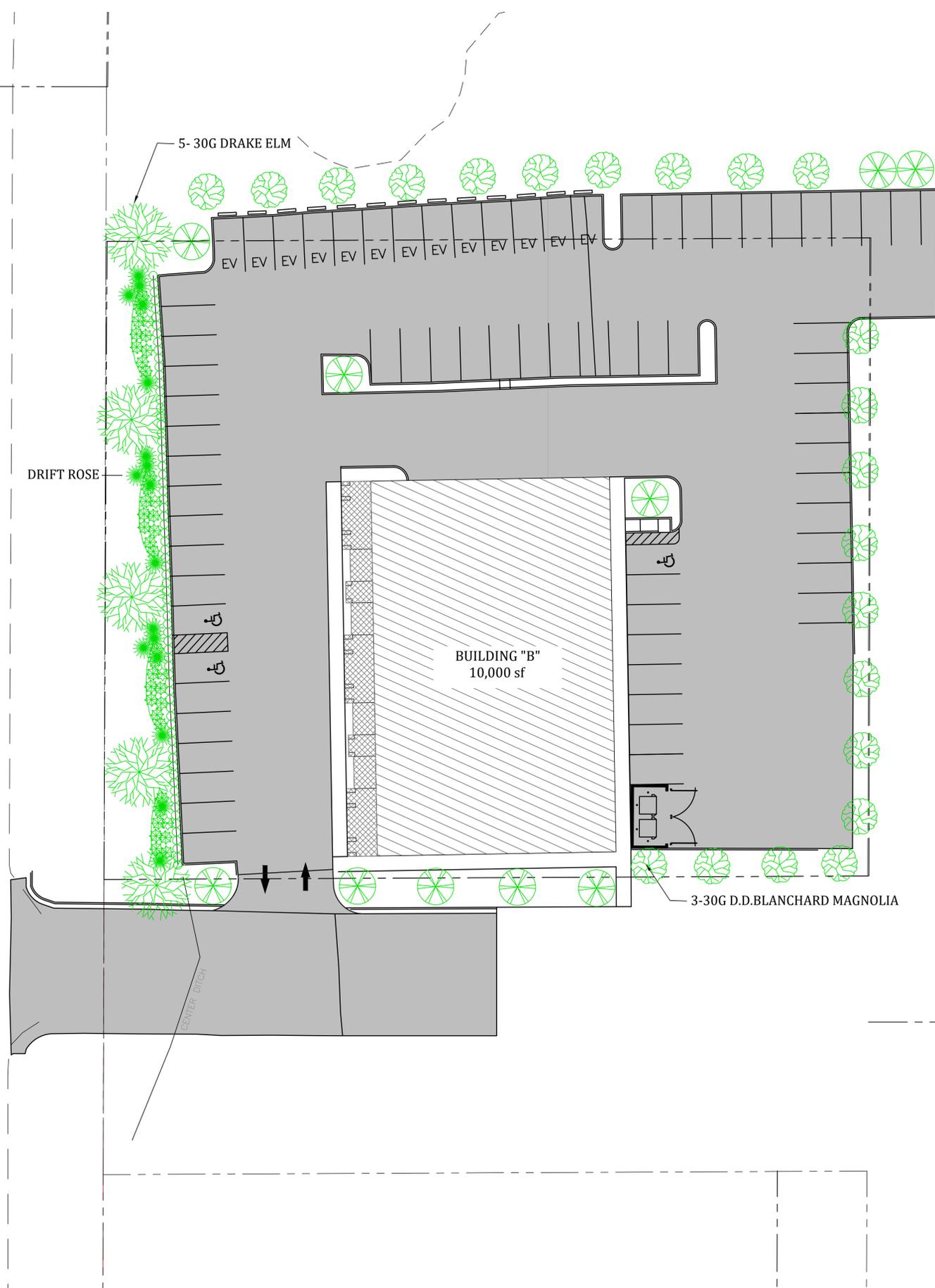
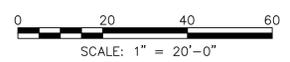
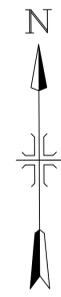


**UTILITY PLAN**  
SCALE: 1" = 20'

SYMBOL	REVISIONS DESCRIPTION	DATE	DRAWN	DESIGN	CHECK	SUBMIT	SCALE	PLOTTED
			JLS	MH	MH	06-28-24	1" = 20'	



**XXXXXXXX CALHOUN STATION PARKWAY  
VILLAGE OF GLUCKSTADT  
GLUCKSTADT, MISSISSIPPI  
LANDSCAPE PLAN**



**LANDSCAPE LEGEND**

**MINIMUM PLANT SIZE REQUIREMENTS**

\*THE PLANT SIZES LISTED BELOW ARE THE MINIMUM SIZE ALLOWED. ALL PLANTS SHOULD CONFORM TO THE LATEST ADDITION OF THE AMERICAN NURSERYMENS STANDARDS FOR PLANT MATERIAL.

WHERE MULTIPLE SIZES ARE PROVIDED FOR, CAL, HT, OR CONTAINER, THE LARGEST SIZE SHALL PREVAIL.

GRASS SHALL EITHER SEEDING OR SOD.  
SHRUBS SHALL BE PLANTED AT 36" ON CENTER

- SMALL EVERGREEN SHRUB  
DWARF YAUPON HOLLY  
18" HGT. OR SPD. 3 GAL. MIN.
- 30G NATCHEZ  
CRAPE MYRTL
- 30 GAL VITEX
- 30G D.D.BLANCHARD MAGNOLIA
- DRIFT ROSE
- 30G DRAKE ELM
- 3G RED  
FORMOSA  
AZALEA

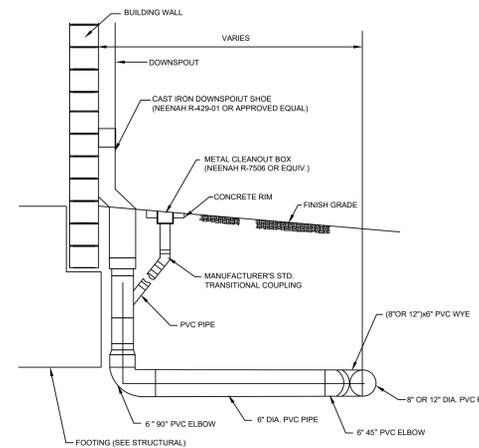
**LANDSCAPE PLAN**  
SCALE: 1" = 20'

SYMBOL	REVISIONS DESCRIPTION	DATE	DRAWN	DESIGN	CHECK	SUBMIT	SCALE	PLOTTED
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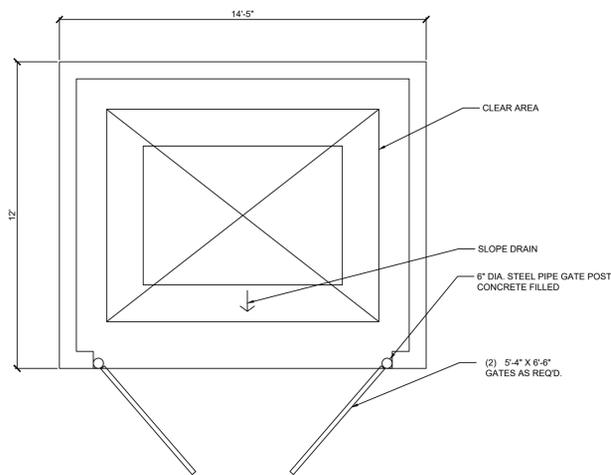
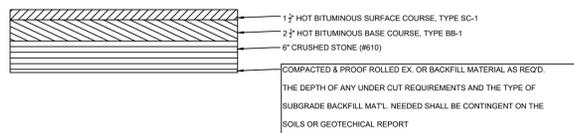


XXXXXXX CALHOUN STATION PARKWAY  
VILLAGE OF GLUCKSTADT  
GLUCKSTADT, MISSISSIPPI

DETAILS

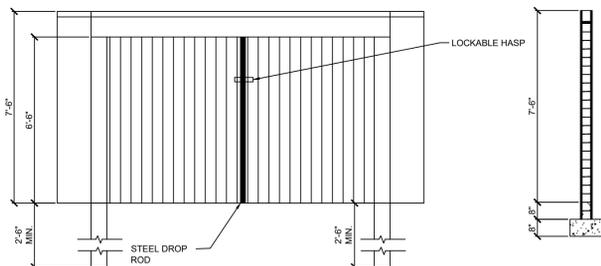
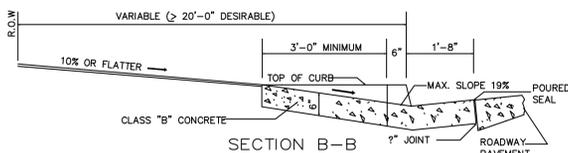


PROFILE  
TYPICAL ROOF DRAIN CONNECTION  
N.T.S.  
(OPTIONAL)



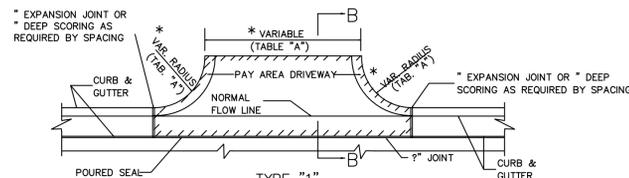
- NOTE:  
IN LOCATIONS WHERE BORROW MATERIAL IS REQ'D, TP ACHIEVE GRADE, SUITABLE MATERIAL SHALL BE INSTALLED AND COMPACTED TO 95% OF THE SPD.
- DESIGN DATA:  
1. REINFORCING STEEL - #6  
2. CONCRETE - 3,500 PSI  
3. SOIL BEARING CAPACITY 2,000 PER CU. FT.  
4. FOUNDATION DESIGN BASED ON THE FOLLOWING INFORMATION:  
A. SOIL INVESTIGATION, LADNER TESTING LABORATORIES, INC. DESIGN BASED SOIL WITH A PI OF 25 OR LESS  
MIN. BEARING VALUE OF 2,000 PSF  
5. NO EXPANSIVE SOILS ALLOWED WITHIN 6'-0" OF ANY CONCRETE MEMBER  
PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDING IN ALL DIRECTIONS.  
6. SLAB CONTROL JOINTS SHOULD BE SAWS AS FOLLOWS:  
A. SAW JOINTS AS SOON AS CONCRETE HAS CURED ENOUGH TO ALLOW OPERATION  
B. MINIMUM DEPTH 0.30 X SLAB DEPTH, MINIMUM SPACING 20'-0" EACH WAY  
7. SLAB ON GRADE LOADING CAPACITY AS FOLLOWS:  
A. 6" COMMERCIAL SLAB WITH 200 POUNDS PER SQUARE FOOT LOADING 6&8 Bg WWF

TYPICAL SECTION FOR NEW PARKING LOT & DRIVEWAY

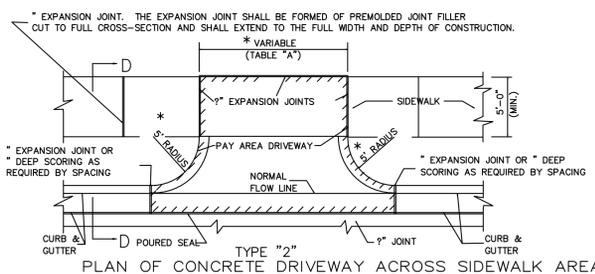


DUMPSTER DETAILS

DUMPSTER SCREENING DETAILS



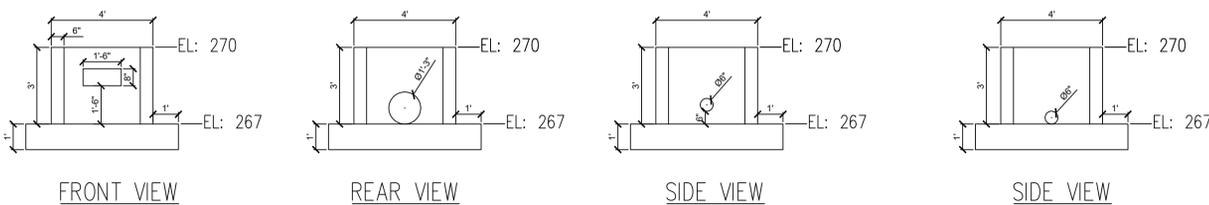
PLAN OF CONCRETE DRIVEWAY



PLAN OF CONCRETE DRIVEWAY ACROSS SIDEWALK AREA

*TABLE "A"		
DRIVEWAY TYPE	DRIVEWAY WIDTH (ft)	CURB RETURN RADIUS (ft)
RESIDENTIAL	16'	3' - 10'
COMMERCIAL/INDUSTRIAL	30' - 50'	5' - 30'

11.058 yd<sup>2</sup> FOR DRIVEWAY 16'-0" IN WIDTH.  
0.574 yd<sup>2</sup> FOR EACH ADDED OR SUBTRACTED FOOT OF WIDTH.  
NOTE: THIS DRIVEWAY AREA EXAMPLE IS COMPUTED ON THE BASIS OF 3'-0" RADIUS. PAYMENT FOR CURB RADIUS SHALL BE INCLUDED IN COMPENSATION FOR DRIVEWAY.



FRONT VIEW

REAR VIEW

SIDE VIEW

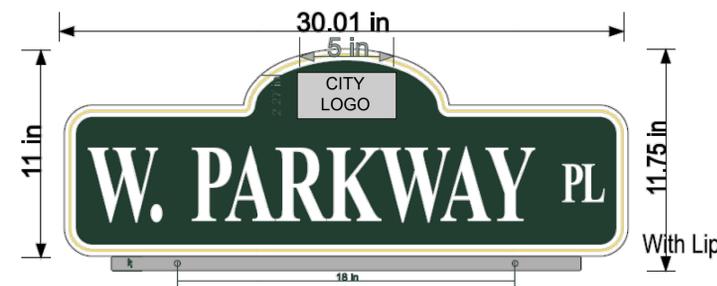
SIDE VIEW

Street name- 10" Times New Roman BOLD Upper case and Suffix- 5" Times New Roman BOLD Upper Case  
White Edge Border measures 1.25" - Gold Pinstripe is .25" thick - Date of Manufacture at bottom right in .75" Arial Font

No Holes



LEGEND - 4" TIMES NEW ROMAN BOLD ALL CAPS - SUFFIX IS 2" ALL CAPS



46.96 in  
MAXIMUM WIDTH OF THE LEGEND  
On occasion some longer legends will have to be comprised to fit the space

SYMBOL	REVISIONS	DATE	DESCRIPTION	CHECK	DESIGN	DATE	SCALE	PLOTTED

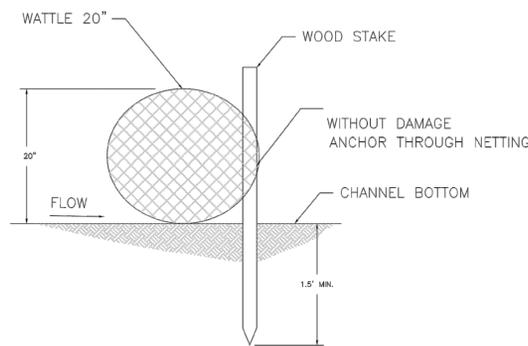
DETAILS  
SCALE: NTS



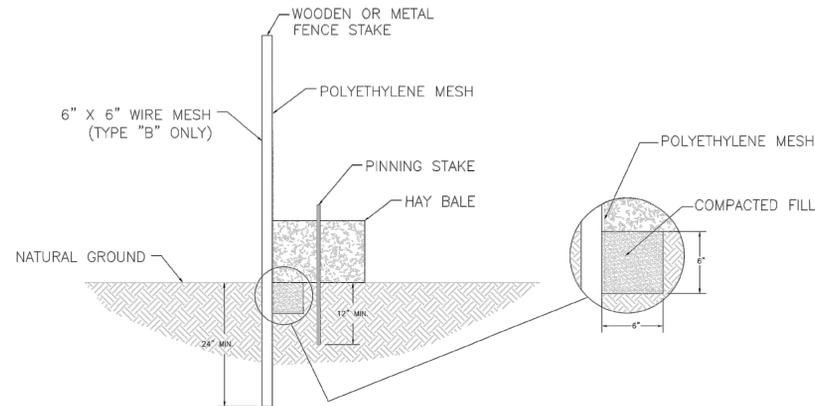
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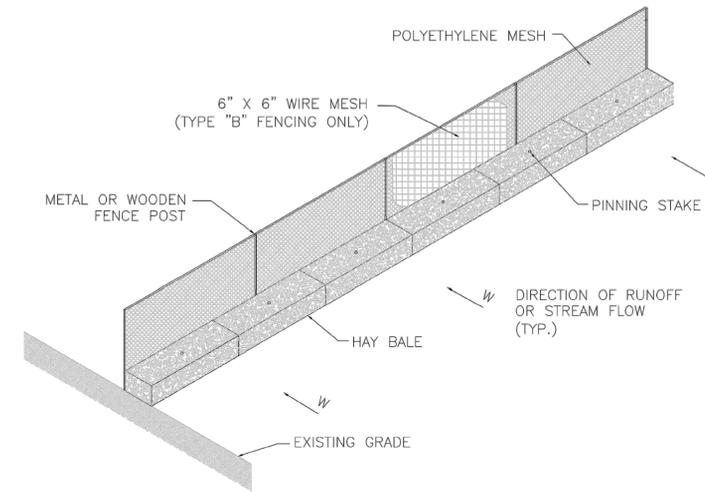
DRAWN	DESIGN	CHECK	SUBMIT	SCALE	PLOTTED
JLS	MH	MH	06-28-24	NTS	



**WATTLE DETAIL**  
NOT TO SCALE



**SIDE VIEW**



**ISOMETRIC VIEW**

**SEDIMENT/SILT FENCING DETAILS**

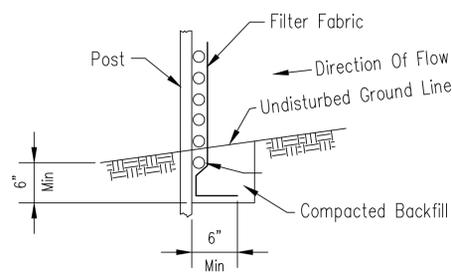
NOT TO SCALE

- 1.) THE EXIT SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH 1.5-3.5 INCH STONE, AS CONDITIONS DEMAND, AND REPAIR AND/OR CLEAN OUT OF ANY STRUCTURE USED TO TRAP SEDIMENT. ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES OR SITE ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
- 2.) WHEELS MUST BE CLEANED TO REMOVE MUD PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

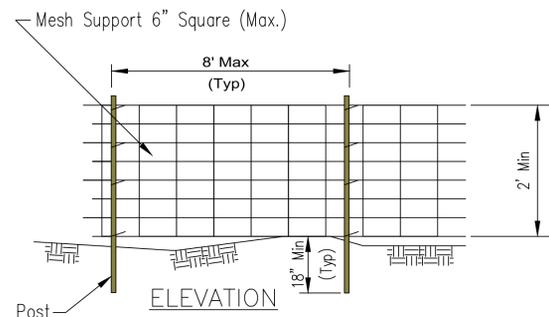
**STORMWATER MANAGEMENT PLAN**

**STORMWATER MANAGEMENT PLAN**

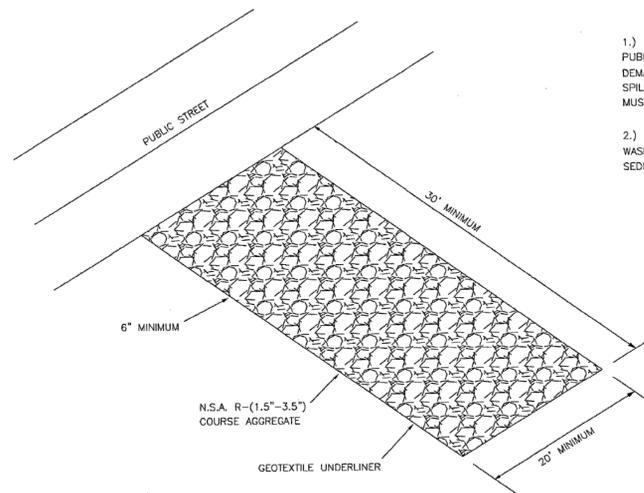
1. The Contractor shall install/ implement measures as needed to take all prudent and reasonable measures to protect properties from damage caused by the construction.
2. The Contractor shall install all the silt fencing, wattles, sediment control ponds, drainage pipes, and rock riprap required, prior to the beginning of any stripping and / or excavation.
3. The Contractor shall maintain a minimal buffer of undisturbed areas, where practical, around the perimeter of the site. This buffer will reduce the erosion caused by wind and water and also help reduce the amount of sediment leaving the site.
4. Earth fill procedure will utilize temporary diversions to eliminate surface runoff.
5. The Contractor shall provide for protective measures for the containment of hazardous materials, including petroleum products and lubricants, etc.
6. The Contractor shall provide trash containers on site for disposal of all construction materials and prevent trash from the site from entering into the storm drainage system.
7. The Contractor shall inspect all installed erosion control measures and repair as necessary during the length of the construction at least every seven (7) days during dry periods. The Contractor shall diligently inspect and repair, within 24 hours of a rainfall event, all erosion control measures.
8. The Contractor shall maintain the erosion control measures required to assure that the storm water discharged shall be free from:
  - a. Debris, oil, scum and other floating materials, other than in trace amounts;
  - b. Eroded soils and other materials that will settle to form objectionable deposits in receiving waters;
  - c. Suspended solids, turbidity and color at levels inconsistent with receiving waters;
  - d. Chemicals in concentrations that would cause violation of the State Water Quality Criteria in the receiving waters.
9. The Contractor shall maintain adequate record keeping documenting inspection and repair of all erosion control measures installed.
10. The Contractor shall make himself familiar with the Storm Water Construction General Permit Regulations and the "Planning and Design Manual for the Control of Erosion, Sediment and Stormwater", published by the MDEQ, Mississippi Soil & Water Commission and the USDA Soil Conservation Service.
11. This plan contains the minimum erosion control measures to be taken. The Contractor shall utilize the BMP's outlined in the above referenced material for implementation of additional measures, as required.
12. Silt fence will extend 5' beyond disturbed area and curve uphill.



**FABRIC ANCHOR DETAIL**

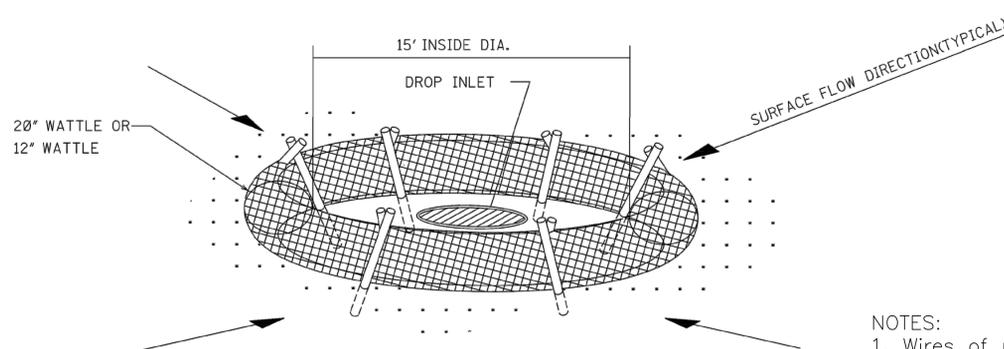


**ELEVATION**



**AGGREGATE PAD TEMPORARY CONSTRUCTION ENTRANCE**

N.T.S.



**DROP INLET PROTECTION**

**NOTES**

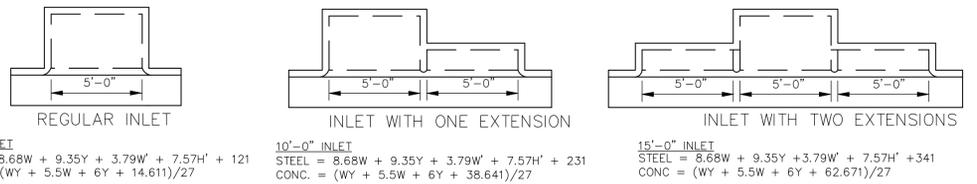
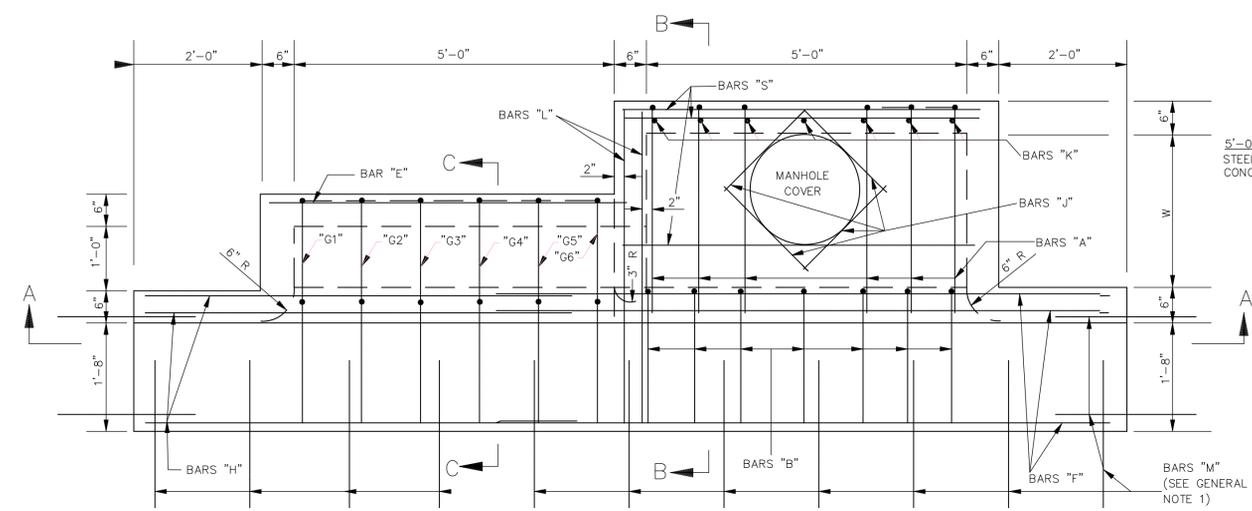
1. ANCHORING STAKES SHALL BE SIZED, SPACED, AND BE A MATERIAL THAT EFFECTIVELY SECURES THE WATTLE. STAKE SPACING SHALL BE A MAXIMUM OF THREE FEET.
2. OVERLAP ENDS OF WATTLES PER MANUFACTURER'S RECOMMENDATIONS (1' MIN., 3' MAX.)
3. TRENCHING OF WATTLES MAY BE NECESSARY IF PIPING BECOMES EVIDENT
4. IN THE EVENT WATTLES CANNOT BE SECURED IN PLACE USING WOOD STAKES, SANDBAGS MAY BE USED IN LIEU OF WOOD STAKES IN ORDER TO SECURE WATTLES IN PLACE. COST OF SANDBAGS USED IN THIS APPLICATION SHALL BE INCLUDED IN OTHER ITEMS BID.

**NOTES:**

1. Wires of mesh support shall be minimum gage no. 12.
2. Temporary sediment fence shall be installed prior to any grading work in the area to be protected. They shall be maintained throughout the construction period and removed in conjunction with the final grading and site stabilization.
3. Filter fabric shall meet the requirements of material specification 592 Geotextile Table 1 or 2, Class I with equivalent opening size of at least 30 for nonwoven and 50 for woven.
4. Fence posts shall be either wood post with a minimum cross-sectional area of 3.0 sq. in. or a standard steel post.

**CONSTRUCTION SPECIFICATIONS**

1. Wattles shall be placed at the toe of a slope, on the contour, and in a row with the ends of each bale tightly abutting the adjacent bales.
2. Each bale shall be entrenched in the soil a minimum of 4" and placed so the bindings are horizontal.
3. Bales shall be securely anchored in place by either two stakes or re-bars driven through the bale 12" to 18" into the ground. The first stake in each bale shall be driven toward the previously laid bale at an angle to force the bales together. Stakes shall be driven flush with the top of the bale.
4. Straw bale dikes shall be inspected frequently and after each rain event and maintenance performed as necessary.
5. All bales shall be removed when the site has been stabilized. The trench where the bales were located shall be graded flush and stabilized.



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.

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

W	yd <sup>3</sup> /ft	H	yd <sup>3</sup> /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"	#6	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 yd

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

W=2'-6" BILL OF REINFORCING STEEL FOR 1-5'-0" INLET

H	BAR "A"	BAR "C"	BAR "S"	BAR "D"	BAR "F"	BAR "J"	BAR "B"	BAR "K"	*TOTAL STEEL	TOTAL CONC.										
	L = 4'-2" #4 @ 9"	L = 5'-8" #4 @ 9"	L = 5'-8" #4 @ 12"	L = 5'-8" #4 @ 12"	L = 9'-8" #6	L = 2'-3" #4	L = 2'-3" #4 @ 9"	L = 9'± #4 @ 9"	lbs	yd <sup>3</sup>										
3'-6"	6	17	7	27	5	19	5	73	4	6	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

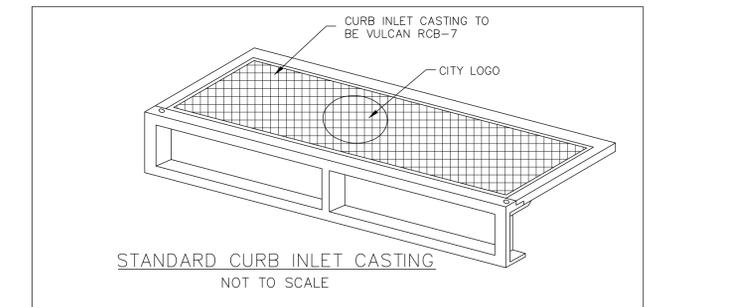
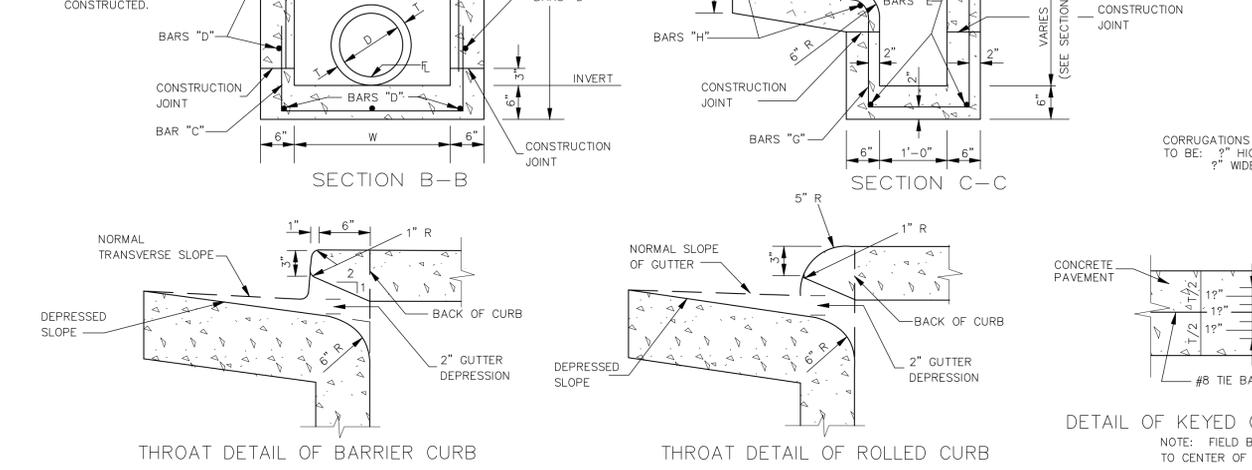
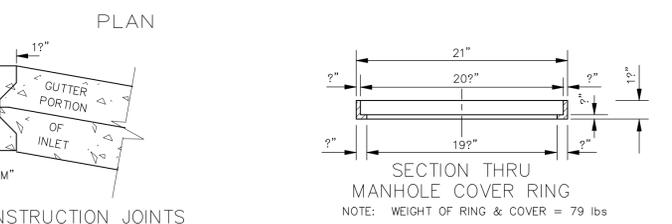
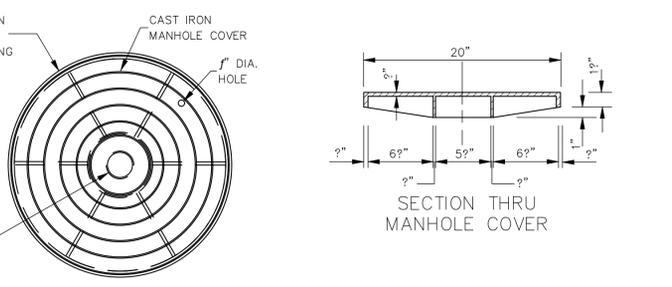
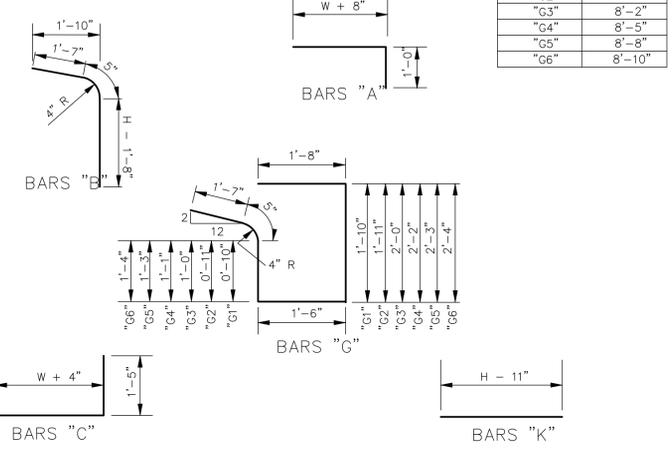
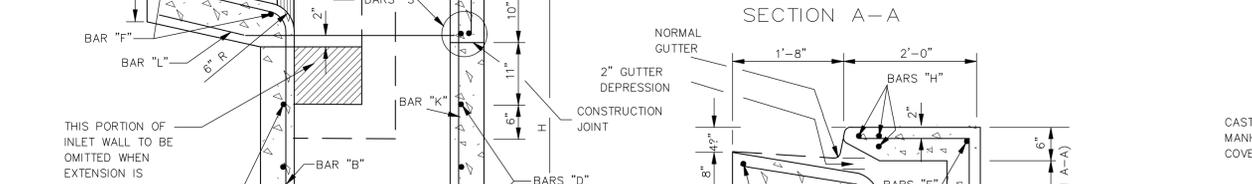
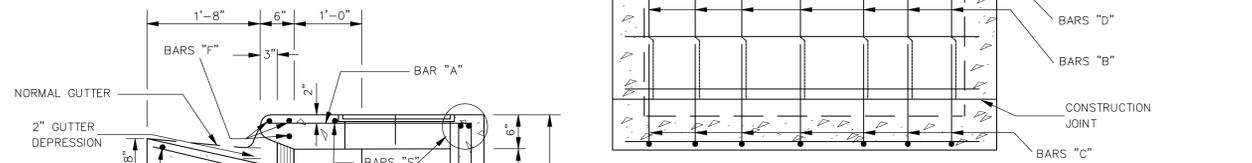
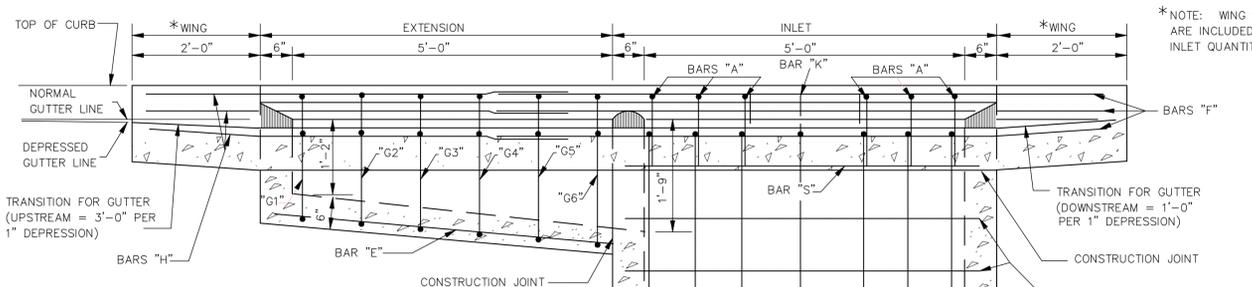
H	BAR "A"	BAR "C"	BAR "S"	BAR "D"	BAR "F"	BAR "J"	BAR "B"	BAR "K"	*TOTAL STEEL	TOTAL CONC.										
	L = 5'-2" #4 @ 9"	L = 6'-2" #4 @ 9"	L = 5'-8" #4 @ 12"	L = 5'-8" #4 @ 12"	L = 9'-8" #6	L = 2'-3" #4	L = 2'-3" #4 @ 9"	L = 9'± #4 @ 9"	lbs	yd <sup>3</sup>										
3'-6"	6	19	7	29	5	19	5	73	4	6	3'-10"	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"	BAR "C"	BAR "S"	BAR "D"	BAR "F"	BAR "J"	BAR "B"	BAR "K"	*TOTAL STEEL	TOTAL CONC.										
	L = 5'-2" #4 @ 9"	L = 6'-2" #4 @ 9"	L = 5'-8" #4 @ 12"	L = 5'-8" #4 @ 12"	L = 9'-8" #6	L = 2'-3" #4	L = 2'-3" #4 @ 9"	L = 9'± #4 @ 9"	lbs	yd <sup>3</sup>										
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:
- WHERE INLET OR INLET WITH EXTENSION(S) IS USED WITH CONCRETE PAVEMENT WITH INTERGRAL CURB, THE PAVEMENT IS TO 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 KEYS 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).
  - THE STANDARD SPECIFICATIONS ADOPTED BY THE MISSISSIPPI DEPARTMENT OF TRANSPORTATION SHALL APPLY TO ALL ITEMS ON THIS SHEET.
  - 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.
  - 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.
  - FIELD CUT AND BEND BARS AS NECESSARY TO ACCOMMODATE STORM SEWER. NO DEDUCTIONS ARE TO BE MADE IN STEEL QUANTITIES.



STORM SEWER STRUCTURE TYPE SS-2

DETAILS  
SCALE: NTS