

**CITY OF BATON ROUGE  
PARISH OF EAST BATON ROUGE**

June 16, 2025

**ADDENDUM NO. 3**

**TO: ALL BIDDERS**

**SUBJECT: GROOM ROAD (McHugh Road – Plank Road) PROJECT  
CITY-PARISH PROJECT NO. 19-EN-HC-0035**

**NEW REVISED BID DATE: Tuesday, July 1, 2025 at 2:00 P.M.**

**REVISED BID DATE: Thursday, June 19, 2025 at 2:00 P.M.**

**ORIGINAL BID DATE: Thursday, May 29, 2025 at 2:00 P.M.**

The following revisions shall be incorporated in and take precedence over any conflicting part of the original contract documents.

**REQUESTS FOR INFORMATION AND RESPONSES**

As of May 16, 2025 the following requests for information were received and are answered, as follows:

**1. Owner's Timeline to complete utility relocation?**

- *Refer to General Notes and other relocation information on Sheets 53 -63 of the Contract Documents. The identified utility relocations are anticipated to be complete prior to Notice to Proceed for construction of this project.*

**2. Will Bus Stop Benches, Shelters, Signs be temporarily relocated on-site during construction? What will be the expectation to maintain Bus Stops with CATS during construction?**

- *Refer to Note 6 of GENERAL NOTES on Sheet 3 of the Contract Documents - CATS Bus Stop Benches and Shelters will be picked up by CATS and stored until they are permanently installed by others after construction. The Bus Stops will remain operational during construction. If contractor needs to have a specific bus stop closed temporarily to accommodate Work, CATS will do so but the contractor must provide notice and coordinate with CATS at least 72 hours in advance of needed closure.*

**3. What will random Crack Sealing be paid under?**

- *Pay Item 1153100 Cleaning and Resealing Existing Joints and Cracks*

**4. Will Entergy be installing the poles for the School Zone Lighting/Flashers through EBR?**

- *The contractor shall be responsible for the installation and connection of the school zone lighting/flashers and associated controls. Refer to Note 11 of Electrical General Notes on Sheet E1 of the Contract Documents.*

**5. What are the Lane Closure Times for the Full Depth Patching Line Item?**

- *Refer to Subsection 7-4.1 Maintenance of Traffic of the Contract Documents.*

**6. Part 1 – Bid Bond Form Provided – Page number needs to be reissued as currently shows (UCBF 5 of 4). Part 1 – (UCBF 2 of 4) Bidder's Organization – Form needs to be formatted as currently this form runs (UCBF 3 of 4 Corporate Resolution), so formatting of the Corporate Resolution is cut off and then continued unto page 4.**

- *Pages of form UCBF 1-4 have been adjusted – as attached in this addendum.*

**7. Cross Suit Exclusion – This Exclusion eliminates coverage for lawsuits brought by one insured party against another insured party under the same policy. Insurance underwriters are NOT able to remove this exclusion to satisfy the below requirement. This is below requirement is also NOT industry standard and should be eliminated.**

**H.** The insurance to be provided by Contractor shall not include any provision, exclusion or endorsement precluding coverage for claims between insured's and/or additional insured's.

- *In consultation with the Parish Attorney's Office (PAO's), it is our opinion that we do not need to change or delete the clause. They are unaware of any legal preclusion preventing us from removing this exclusion. Additionally, we have removed this exclusion for years without any problems; therefore, it is not against an industry standard.*

**8. The electrical drawings for the flasher only show two flashers. The way the spec reads the first item is to remove the existing and install new, and the second item is to install just the flasher. Are we installing two flashers or four as shown in the quantities?**

- *The contractor is to install 4 new flashers as labeled and described on the plan and profile sheets and the electrical drawings. One of those new flashers will replace an existing school flasher near Sta. 216+13.80. Please refer to the revised drawings included in this addendum.*

**9. The location of the flasher in front of Walgreens seems like it will conflict with an existing junction box. Please consider moving it if possible or we may have to remove the sidewalk and install conduit below the sidewalk then replace the sidewalk. Is there demo and replacement of sidewalk in the project?**

- *Please refer to revised drawings included in this addendum. The locations of 3 new school flashers have been adjusted. Yes, there is removal and replacement of existing sidewalk in the project.*

**10. Please provide additional information on the SPD required for the service of the flasher.**

- *Please refer to the revised Sheet E2 included in this addendum.*

**11. Please advise if a concrete foundation is required for the flashers or a screw type anchor.**

- *Refer to Subsection 906-6.23.2 Foundation Installation – Screw-In of the Contract Documents.*

**12. Does the Traffic signal cabinet have an extra conduit to enter the signal or will we be required to breakout a portion of the foundation install a conduit and replace the concrete?**

- *Contractor should assume there is no extra conduit and will need to demo and replace portion of concrete foundation to install new conduit.*

**13. Item-7020701 calls for reticuline grate, but the 702-20 plans sheet specs the Type 3 grate which is a 28" Cast Iron Grate. Please advise?**

- *This item has been revised, please refer to revised Sheet 3 and Unit Price Form included in this addendum.*

**14. The plans call for 30,990 SF of Sod, but the bid items list 30,990 SY.**

- *Pay item quantity should have been 3,445 SY. Refer to revised drawings and Unit Price Form included in this addendum.*

**15. The existing drainage chart on page 26 does not provide the location of the drainage pipe, and the plan and profile sheets list the pipe size. Can you provide which pipe is to be removed on the existing drainage chart?**

- *Refer to revised drawing Sheet 26 included in this addendum.*

**16. Can you please provide a location for the Sewer MH Adjustments and Lateral Connections?**

- *Sanitary sewer manholes assumed to require grade adjustment are located within Groom Rd pavement, pavement widening, driveways, and/or in shared-use path. The location of these manholes is shown in the plan view and can be easily identified from the profile view.*
- *Sanitary sewer Lateral Connection Adjustments are an assumed quantity based on locations of new storm drainage installation near existing sanitary sewer mainlines and number of lots within these areas. This item will be used as identified and needed during the progress of drainage installation and as approved by the Project Engineer.*

**17. Can you provide details for the Lateral Connection Adjustments (Item 8033000)?**

- *Refer to City-Parish Standard Plans 801-01 and 802-01 included in this addendum.*

**18. According to the directive of Mayor-President Edwards, in observance of the Juneteenth Holiday, Friday, June 20, 2025, the City of Baton Rouge and Parish of East Baton Rouge will observe the day as a special holiday. All non-essential offices will be closed and all City Parish employees will be released at 2:00 p.m. on Thursday, June 19, 2025, except for designated essential personnel ("skeleton crew").**

- *The bid date has been extended accordingly to July 1, 2025 as above.*

### **Also Note the following:**

**19. DRAWINGS:**

1. Delete Sheets 3, 14, 15, 19, 21, 26, 40, 41, E1, & E2, and replace with Revised (Revision #1) Sheets 3, 14, 15, 19, 21, 26, 40, 41, E1, & E2.
2. Add Sheet E3 Electrical Site Plans & Details.

3. Add the City-Parish Std. Plans:

- a. 801-01 – Bedding and Backfill Details for Sanitary Sewer Pipe, Force Mains, and Service Lines (1 Sheet)
- b. 802-01 – Sanitary Sewer Pipe and Cleanout Details (2 Sheets)
- c. 803-01 – Sanitary Sewer Manholes (4 Sheets)

**20. CONSTRUCTION BID FORM:**

- a. For paper, sealed and electronic bidders, with reference to page UCBF 1 of 4 of Part 1, Uniform Construction Bid Forms, the Bidder shall indicate receipt of this Addendum in the space provided. Failure to indicate receipt of this addendum shall be cause for the bid to be rejected.
- b. Replace the Louisiana Uniform Public Work Bid Form (UCBF 1 of 4 through 5 of 4) with the attached Revised Louisiana Uniform Public Work Bid Form (UCBF 1 of 4 through 4 of 4). This was revised to fix formatting issues only. This revised Louisiana Uniform Public Work Bid Form **MUST** be used by all Bidders for this project. Failure to submit on the revised Louisiana Uniform Public Work Bid Form shall be cause for the bid to be rejected.
- c. Replace Unit Price Form with the attached Revised Unit Price Form (dated 6/12/2025). This revised Unit Price Form **MUST** be used by all Bidders for this project. Failure to submit on the revised Unit Price Form shall be cause for the bid to be rejected.



George Chike, P.E.  
Project Manager



**Louisiana Uniform Public Work Bid Form**

TO: City of Baton Rouge  
Parish of East Baton Rouge  
Purchasing Division, Room 826  
222 Saint Louis Street, City Hall  
Baton Rouge, Louisiana 70802

*(Owner to provide name and address of owner)*

BID FOR:  
GROOM ROAD  
(MCHUGH ROAD TO PLANK ROAD)  
CITY PARISH PROJECT NO. 19-EN-HC-0035  
*(Owner to provide name of project and other identifying information)*

The undersigned bidder hereby declares and represents that she/he; a) has carefully examined and understands the Bidding Documents, b) has not received, relied on, or based his bid on any verbal instructions contrary to the Bidding Documents or any addenda, c) has personally inspected and is familiar with the project site, and hereby proposes to provide all labor, materials, tools, appliances and facilities as required to perform, in a workmanlike manner, all work and services for the construction and completion of the referenced project, all in strict accordance with the Bidding Documents prepared by: The Department of Transportation And Drainage Engineering Division and dated: April, 2025.

*(Owner to provide name of entity preparing bidding documents.)*

Bidders must acknowledge all addenda. The Bidder acknowledges receipt of the following **ADDENDA**:

No. \_\_\_\_ Dated: \_\_\_\_\_ No. \_\_\_\_ Dated: \_\_\_\_\_ No. \_\_\_\_ Dated: \_\_\_\_\_

No. \_\_\_\_ Dated: \_\_\_\_\_ No. \_\_\_\_ Dated: \_\_\_\_\_ No. \_\_\_\_ Dated: \_\_\_\_\_

**TOTAL BASE BID:** For all work required by the Bidding Documents (including any and all unit prices\* but not alternates) the sum of: \_\_\_\_\_ Dollars (\$ \_\_\_\_\_)

**ALTERNATES:** For any and all work required by the Bidding Documents for Alternates.

Alternate No. 1 *(Owner to provide description of alternate and state whether add or deduct)* for the lump sum of:

\_\_\_\_\_ Dollars (\$ \_\_\_\_\_)

Alternate No. 2 *(Owner to provide description of alternate and state whether add or deduct)* for the lump sum of:

\_\_\_\_\_ Dollars (\$ \_\_\_\_\_)

Alternate No. 3 *(Owner to provide description of alternate and state whether add or deduct)* for the lump sum of:

\_\_\_\_\_ Dollars (\$ \_\_\_\_\_)

**NAME OF BIDDER:** \_\_\_\_\_

**ADDRESS OF BIDDER:** \_\_\_\_\_

**LOUISIANA CONTRACTOR'S LICENSE NUMBER:** \_\_\_\_\_

**NAME OF AUTHORIZED SIGNATORY OF BIDDER:** \_\_\_\_\_

**TITLE OF AUTHORIZED SIGNATORY OF BIDDER:** \_\_\_\_\_

**SIGNATURE OF AUTHORIZED SIGNATORY OF BIDDER \*\*:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

\* The Unit Price Form shall be used if the contract includes unit prices. Otherwise it is not required and need not be included with the form. The number of unit prices that may be included is not limited and additional sheets may be included if needed.

\*\* If someone other than a corporate officer signs for the Bidder/Contractor, a copy of a corporate resolution or other signature authorization shall be required for submission of bid. Failure to include a copy of the appropriate signature authorization, if required, may result in the rejection of the bid unless bidder has complied with La. R.S. 38:2212(A)(1)(c) or RS 38:2212(O) .

BID SECURITY in the form of a bid bond, certified check or cashier's check as prescribed by LA RS 38:2218.A is attached to and made a part of this bid

**BIDDER'S ORGANIZATION** (If the bid is by a joint venture all parties to the bid must complete this form):

**BIDDER IS:**

**AN INDIVIDUAL**

Individual's Name: \_\_\_\_\_

Doing business as: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone No.: \_\_\_\_\_ Fax No.: \_\_\_\_\_ Cell No: \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

**A PARTNERSHIP**

Firm Name: \_\_\_\_\_

Address: \_\_\_\_\_

Name of person authorized to sign: \_\_\_\_\_

Title: \_\_\_\_\_

Telephone No.: \_\_\_\_\_ Fax No.: \_\_\_\_\_ Cell No: \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

**A LIMITED LIABILITY COMPANY**

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

Name of person authorized to sign: \_\_\_\_\_

Title: \_\_\_\_\_

Telephone No.: \_\_\_\_\_ Fax No.: \_\_\_\_\_ Cell No: \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

**A CORPORATION**

IF BID IS BY A CORPORATION, THE CORPORATE RESOLUTION MUST BE SUBMITTED WITH BID.

Corporation Name: \_\_\_\_\_

Address: \_\_\_\_\_

State of Incorporation: \_\_\_\_\_

Name of person authorized to sign: \_\_\_\_\_

Title: \_\_\_\_\_

Telephone No.: \_\_\_\_\_ Fax No.: \_\_\_\_\_ Cell No: \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

## CORPORATE RESOLUTION

A meeting of the Board of Directors of \_\_\_\_\_, a Corporation organized under the laws of the State of \_\_\_\_\_ and domiciled in \_\_\_\_\_, was held this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, and was attended by a quorum of the members of the Board of Directors.

The following resolution was offered, duly seconded and, after discussion, was unanimously adopted by said quorum:

**BE IT RESOLVED**, that \_\_\_\_\_ is hereby authorized to submit proposals and execute agreements on behalf of this corporation with the City of Baton Rouge, and Parish of East Baton Rouge.

**BE IT FURTHER RESOLVED**, that said authorization and appointment shall remain in full force and effect, unless revoked by resolution of this Board of Directors and that said revocation will not take effect until the Purchasing Director of the Parish of East Baton Rouge, shall have been furnished a copy of said resolution, duly certified.

I, \_\_\_\_\_, hereby certify that I am the Secretary of \_\_\_\_\_, a corporation created under the laws of the State of \_\_\_\_\_ domiciled in \_\_\_\_\_; that the foregoing is a true and exact copy of a resolution adopted by a quorum of the Board of Directors of said corporation at a meeting legally called and held on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, as said resolution appears of record in the Official Minutes of the Board of Directors in my possession. This \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Secretary

**BID BOND**  
(Required for Bids Over \$25,000)

That we, the undersigned, \_\_\_\_\_  
, as Principal (Bidder), and \_\_\_\_\_  
\_\_\_\_\_ as Surety, are hereby held and firmly bound unto the City of Baton Rouge and Parish of East  
Baton Rouge as Owner, in the penal sum of five percent (5%) of the amount bid for the payment of  
which, well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to the Owner a  
certain Bid, attached hereto and hereby made a part hereof to enter into an Agreement in writing, for :

**GROOM ROAD**  
**(MCHUGH ROAD TO PLANK ROAD)**  
**(CITY PARISH PROJECT NO. 19-EN-HC-0035)**

**NOW THEREFORE,**

- (a) If said Bid shall be rejected, or in the alternative,
- (b) If said Bid shall be accepted and the Principal shall execute and deliver a Contract in the Form of  
Contract attached hereto (properly completed in accordance with said Bid) and shall furnish  
bonds for his faithful performance of said Contract and for furnishing materials in connection  
therewith and shall in all other respects perfect the Agreement created by the acceptance of said  
Bid,

then this obligation shall be void; otherwise the same shall remain in force and effect; it being expressly  
understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event,  
exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its  
bond shall be in no way impaired or affected by any extension of the time within which the Owner may  
accept such Bid; and said Surety does hereby waive notice of any extension.

**IN WITNESS WHEREOF,** Said Principal and Surety have hereunto set their hands and seals, this  
day of \_\_\_\_\_, 20\_\_\_\_.

**PRINCIPAL (BIDDER)**

**SURETY**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
(Address)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
(Address)

By: \_\_\_\_\_  
\_\_\_\_\_  
(Typed Name and Title)

By: \_\_\_\_\_  
\_\_\_\_\_  
(Typed Name and Title)



# LOUISIANA UNIFORM PUBLIC WORK BID FORM

## UNIT PRICE FORM

**To: CITY OF BATON ROUGE  
PARISH OF EAST BATON ROUGE  
DEPARTMENT OF PUBLIC WORKS**

**BID FOR: GROOM ROAD (MCHUGH ROAD TO PLANK ROAD)**

**Project Number: 19-EN-HC-0035**

<i>Description:</i> <b>Adjusting Valve Boxes</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
1112100	9	EACH	\$ _____.	\$ _____.
<i>Description:</i> <b>Cold Planing Asphalt Pavement</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
1122100	26,700	S.Y.	\$ _____.	\$ _____.
<i>Description:</i> <b>Sawing And Sealing Joints In Asphalt Concrete Overlay</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
1150100	21,796	L.F.	\$ _____.	\$ _____.
<i>Description:</i> <b>Full Depth Patching Of 8" Jointed Concrete Pavement (High Early Strength)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
1152108	600	S.Y.	\$ _____.	\$ _____.
<i>Description:</i> <b>Grinding Concrete Pavement</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
1152700	300	S.Y.	\$ _____.	\$ _____.
<i>Description:</i> <b>Cleaning And Resealing Existing Joints And Cracks</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
1153100	19,962	L.F.	\$ _____.	\$ _____.

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**To: CITY OF BATON ROUGE  
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DEPARTMENT OF PUBLIC WORKS**

**BID FOR: GROOM ROAD (MCHUGH ROAD TO PLANK ROAD)**

**Project Number: 19-EN-HC-0035**

<i>Description:</i> <b>Four (4) Inch Wide Thermoplastic Reflective Striping (90 Mil)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
1195104	28,924	L.F.	\$ _____.	\$ _____.
<i>Description:</i> <b>Eight (8) Inch Wide Thermoplastic Reflective Striping (90 Mil)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
1195108	750	L.F.	\$ _____.	\$ _____.
<i>Description:</i> <b>Twelve (12) Inch Wide Thermoplastic Reflective Striping (90 Mil)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
1195112	150	L.F.	\$ _____.	\$ _____.
<i>Description:</i> <b>Single Head Arrow (125 Mil)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
1195150	18	EACH	\$ _____.	\$ _____.
<i>Description:</i> <b>"Only" (125 Mil)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
1195152	5	EACH	\$ _____.	\$ _____.
<i>Description:</i> <b>Twenty-Four (24) Inch Wide Thermoplastic Reflective Striping (125 Mil)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
1195324	2,650	L.F.	\$ _____.	\$ _____.

# LOUISIANA UNIFORM PUBLIC WORK BID FORM

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**To: CITY OF BATON ROUGE  
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DEPARTMENT OF PUBLIC WORKS**

**BID FOR: GROOM ROAD (MCHUGH ROAD TO PLANK ROAD)**

**Project Number: 19-EN-HC-0035**

<i>Description:</i> <b>Removal Of Structures &amp; Obstructions</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>2020100</b>	<b>1</b>	<b>LUMP</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Removal Of Concrete Pavement</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>2020300</b>	<b>4,000</b>	<b>S.Y.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Removal Of Concrete Walks &amp; Drives</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>2020600</b>	<b>10,720</b>	<b>S.Y.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Removal Of Concrete Curb</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>2020700</b>	<b>16,610</b>	<b>L.F.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Saw Cutting Concrete Or Asphalt</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>2020900</b>	<b>17,520</b>	<b>L.F.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Excavation &amp; Embankment</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>2030800</b>	<b>1</b>	<b>LUMP</b>	\$ _____.	\$ _____.

# LOUISIANA UNIFORM PUBLIC WORK BID FORM

## UNIT PRICE FORM

**To: CITY OF BATON ROUGE  
PARISH OF EAST BATON ROUGE  
DEPARTMENT OF PUBLIC WORKS**

**BID FOR: GROOM ROAD (MCHUGH ROAD TO PLANK ROAD)**

**Project Number: 19-EN-HC-0035**

<i>Description:</i> <b>Type 'A' Subgrade Treatment (8" Thick)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>3030108</b>	<b>890</b>	<b>S.Y.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>12" Portland Cement Concrete Base</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>3050112</b>	<b>890</b>	<b>S.Y.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Traffic Maintenance Aggregate (Truck Measure)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>4010100</b>	<b>1,000</b>	<b>C.Y.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>8" Portland Cement Concrete Pavement</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>5020108</b>	<b>1,000</b>	<b>S.Y.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>5" Pervious Concrete Pavement</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>5100105</b>	<b>6,745</b>	<b>S.Y.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>15" Storm Drain Pipe</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>7010115</b>	<b>5,899</b>	<b>L.F.</b>	\$ _____.	\$ _____.



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**BID FOR: GROOM ROAD (MCHUGH ROAD TO PLANK ROAD)**

**Project Number: 19-EN-HC-0035**

<i>Description:</i> <b>18" Storm Drain Pipe</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
7010118	7	L.F.	\$ _____.	\$ _____.
<i>Description:</i> <b>24" Storm Drain Pipe</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
7010124	766	L.F.	\$ _____.	\$ _____.
<i>Description:</i> <b>36" Storm Drain Pipe</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
7010136	1,252	L.F.	\$ _____.	\$ _____.
<i>Description:</i> <b>42" Reinforced Concrete Pipe</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
7010242	160	L.F.	\$ _____.	\$ _____.
<i>Description:</i> <b>48" Reinforced Concrete Pipe</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
7010248	10	L.F.	\$ _____.	\$ _____.
<i>Description:</i> <b>60" Reinforced Concrete Pipe</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
7010260	57	L.F.	\$ _____.	\$ _____.

# LOUISIANA UNIFORM PUBLIC WORK BID FORM

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**BID FOR: GROOM ROAD (MCHUGH ROAD TO PLANK ROAD)**

**Project Number: 19-EN-HC-0035**

<i>Description:</i> <b>Single Curb Inlet (Cps 702-01)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>7020105</b>	<b>63</b>	<b>EACH</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Double Curb Inlet (Cps 702-02)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>7020205</b>	<b>18</b>	<b>EACH</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Grate Inlet (702-20 With Type 3 Grate)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>7020311</b>	<b>1</b>	<b>EACH</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Drain Manhole (702-20)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>7020701</b>	<b>7</b>	<b>EACH</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Adjusting Drain Manholes And Inlets And Junction Boxes</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>7021000</b>	<b>18</b>	<b>EACH</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Adjusted Sanitary Sewer Lateral Connections</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>8024000</b>	<b>20</b>	<b>EACH</b>	\$ _____.	\$ _____.

# LOUISIANA UNIFORM PUBLIC WORK BID FORM

## UNIT PRICE FORM

**To: CITY OF BATON ROUGE  
PARISH OF EAST BATON ROUGE  
DEPARTMENT OF PUBLIC WORKS**

**BID FOR: GROOM ROAD (MCHUGH ROAD TO PLANK ROAD)**

**Project Number: 19-EN-HC-0035**

<i>Description:</i> <b>Adjusting Sewer Manhole</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>8033000</b>	<b>27</b>	<b>EACH</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>4-Ft. Chain Link Fence</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9020104</b>	<b>40</b>	<b>L.F.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Seed</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9030800</b>	<b>75</b>	<b>LBS.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Fertilizer</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9030900</b>	<b>300</b>	<b>LBS.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Water</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9031000</b>	<b>3</b>	<b>MGAL</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Slab Sod (St. Augustine)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9031500</b>	<b>3,445</b>	<b>S.Y.</b>	\$ _____.	\$ _____.

# LOUISIANA UNIFORM PUBLIC WORK BID FORM

## UNIT PRICE FORM

**To: CITY OF BATON ROUGE  
PARISH OF EAST BATON ROUGE  
DEPARTMENT OF PUBLIC WORKS**

**BID FOR: GROOM ROAD (MCHUGH ROAD TO PLANK ROAD)**

**Project Number: 19-EN-HC-0035**

<i>Description:</i> <b>Storm Water Pollution Prevention Plan</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9031600</b>	<b>1</b>	<b>LUMP</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Plant Beds</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9040200</b>	<b>760</b>	<b>S.Y.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Top Dressing Mulch (3" Depth) (Cypress Bark)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9040400</b>	<b>760</b>	<b>S.Y.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Temporary Signs And Barricades</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9050100</b>	<b>1</b>	<b>LUMP</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Traffic Signs</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9050200</b>	<b>280</b>	<b>S.F.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Temporary Traffic Striping</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9050600</b>	<b>1</b>	<b>LUMP</b>	\$ _____.	\$ _____.



# LOUISIANA UNIFORM PUBLIC WORK BID FORM

## UNIT PRICE FORM

**To: CITY OF BATON ROUGE  
PARISH OF EAST BATON ROUGE  
DEPARTMENT OF PUBLIC WORKS**

**BID FOR: GROOM ROAD (MCHUGH ROAD TO PLANK ROAD)**

**Project Number: 19-EN-HC-0035**

<i>Description:</i> <b>Raised Pavement Markers</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9051100</b>	<b>442</b>	<b>EACH</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Traffic Signal System</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9060100</b>	<b>1</b>	<b>LUMP</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Integral Concrete Curb (Mountable)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9070101</b>	<b>9,247</b>	<b>L.F.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Integral Concrete Curb (6" Barrier)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9070106</b>	<b>295</b>	<b>L.F.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Integral Concrete Curb (8" Barrier)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9070108</b>	<b>7,814</b>	<b>L.F.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>4" Concrete Walk</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9070304</b>	<b>3,320</b>	<b>S.Y.</b>	\$ _____.	\$ _____.

# LOUISIANA UNIFORM PUBLIC WORK BID FORM

## UNIT PRICE FORM

**To: CITY OF BATON ROUGE  
PARISH OF EAST BATON ROUGE  
DEPARTMENT OF PUBLIC WORKS**

**BID FOR: GROOM ROAD (MCHUGH ROAD TO PLANK ROAD)**

**Project Number: 19-EN-HC-0035**

<i>Description:</i> <b>6" Concrete Drive</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9070406</b>	<b>4,567</b>	<b>S.Y.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Mobilization</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9090100</b>	<b>1</b>	<b>LUMP</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Truncated Dome Inset (Sidewalk Handicap Ramps)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9900006</b>	<b>775</b>	<b>S.F.</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Concrete Collar</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9900009</b>	<b>4</b>	<b>EACH</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Mailboxes (Replace In Kind)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9900016</b>	<b>74</b>	<b>EACH</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Asphalt Concrete Pavement (Wearing Course Level 2F)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9900030</b>	<b>3,075</b>	<b>TON</b>	\$ _____.	\$ _____.

# LOUISIANA UNIFORM PUBLIC WORK BID FORM

## UNIT PRICE FORM

**To: CITY OF BATON ROUGE  
PARISH OF EAST BATON ROUGE  
DEPARTMENT OF PUBLIC WORKS**

**BID FOR: GROOM ROAD (MCHUGH ROAD TO PLANK ROAD)**

**Project Number: 19-EN-HC-0035**

<i>Description:</i> <b>Asphalt Concrete Pavement (Binder Course Level 2)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
9900031	460	TON	\$ _____.	\$ _____.
<i>Description:</i> <b>Relocation Of Existing Sign</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
9900073	13	EACH	\$ _____.	\$ _____.
<i>Description:</i> <b>Tree Trimming</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
9900081	1	LUMP	\$ _____.	\$ _____.
<i>Description:</i> <b>Adjusting Utility Boxes</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
9900091	1	EACH	\$ _____.	\$ _____.
<i>Description:</i> <b>(1 Gallon) Blue Flax Lily</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
9900092	63	EACH	\$ _____.	\$ _____.
<i>Description:</i> <b>(2.5 Quart) Louisiana Iris</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
9900093	321	EACH	\$ _____.	\$ _____.

# LOUISIANA UNIFORM PUBLIC WORK BID FORM

## UNIT PRICE FORM

**To: CITY OF BATON ROUGE  
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DEPARTMENT OF PUBLIC WORKS**

**BID FOR: GROOM ROAD (MCHUGH ROAD TO PLANK ROAD)**

**Project Number: 19-EN-HC-0035**

<i>Description:</i> <b>(1 Gallon) Blue Pacific Shore Juniper</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9900094</b>	<b>49</b>	<b>EACH</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>(3 Gallon) Sweet Drift Rose</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9900095</b>	<b>77</b>	<b>EACH</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>(3 Gallon) Rosemary</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9900096</b>	<b>143</b>	<b>EACH</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Reticuline Street Grate Inlet (Pipe Behind Curb)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9900097</b>	<b>7</b>	<b>EACH</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>Remove And Replace School Zone Flashers</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9900098</b>	<b>1</b>	<b>EACH</b>	\$ _____.	\$ _____.
<i>Description:</i> <b>School Zone Flashers</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9900099</b>	<b>3</b>	<b>EACH</b>	\$ _____.	\$ _____.



**LOUISIANA UNIFORM PUBLIC WORK BID FORM**  
**UNIT PRICE FORM**

**To: CITY OF BATON ROUGE  
PARISH OF EAST BATON ROUGE  
DEPARTMENT OF PUBLIC WORKS**

**BID FOR: GROOM ROAD (MCHUGH ROAD TO PLANK  
ROAD)**

**Project Number: 19-EN-HC-0035**

<i>Description:</i> <b>Riveted Reticuline Drain Grate (702-99 Type 2)</b>				
REF. NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity X Unit Price)
<b>9900100</b>	<b>7</b>	<b>EACH</b>	<b>\$ _____.</b>	<b>\$ _____.</b>

GENERAL NOTES:

1.

UTILITY WARNING

The Contractor is advised that existing overhead and underground utilities such as (but not limited to) electrical lines and poles, telephone cable, gas lines, water lines, and sanitary sewers exist in the rights-of-way where the proposed improvements are to be installed, all in accordance with the provisions of R.S. 38:2223. It shall be the Contractor's responsibility to protect these existing utilities during the construction of the work to be installed under this Contract and any damage to the existing utilities caused by the negligent acts of the Contractor shall be repaired by the Contractor at his expense. The Contractor shall contact Louisiana One (1) Call (1-800-272-3020) a minimum of 48 hours prior to beginning construction in the work area.

2. HANDICAP RAMPS AT INTERSECTIONS SHALL BE TYPE 10 OR 11. AT INTERSECTIONS WHERE SHARED-USE PATH IS AGAINST BACK OF CURB THE HANDICAP RAMPS SHALL BE TYPE 11 PER STD PLAN 907-01. HANDICAP RAMPS AT MID-BLOCK CROSSINGS SHALL BE TYPE 3 OR 4. AT MID-BLOCK CROSSINGS WHERE SHARED-USE PATH IS AGAINST BACK OF CURB THE HANDICAP RAMPS SHALL BE TYPE 4 PER STD. PLAN 907-01.
3. ALL DRAINAGE MANHOLES, SEWER MANHOLES, AND UTILITY BOXES WITHIN LIMITS OF PROPOSED ROADWAY OR SHARED-USE PATH ARE TO BE ADJUSTED TO MATCH THE GRADE OF ROADWAY OR SHARED-USE PATH.
4. THE REMOVAL OF PIPES, INLETS, MANHOLES, ETC. WILL BE PAID UNDER ITEM 2020100 FOR REMOVAL OF STRUCTURES AND OBSTRUCTIONS.
5. 7' MIN. VERTICAL CLEARANCE IS REQUIRED ALONG THE SHARED-USE PATH. ARBORIST TO TRIM TREES UNDER PAY ITEM 9900081.
6. THE CONTRACTOR SHALL COORDINATE WITH CATS TO PICK UP BUS STOP COVERS. CONTACT: VANESSA DANESSA DARGIN, vgdargin@brcats.com, 225-389-8920.
7. BUS STOP PADS WILL BE PAID UNDER ITEM 9070304 FOR 4" CONCRETE WALK.
8. BUS STOP BENCHES, SHELTERS, AND SIGNS SHALL BE REPLACED BY OTHERS.
9. REFER TO STD PLAN 907-03 AND 907-04 FOR DRIVEWAY CURB TRANSITION DETAILS.
10. ALL MAILBOXES WITHIN THE LIMITS OF CONSTRUCTION SHALL BE REMOVED AND RELOCATED AT NO DIRECT PAY. IF DAMAGES OCCUR, THE MAILBOX SHALL BE REPLACED IN KIND BY THE CONTRACTOR AND PAID FOR UNDER ITEM 9900016.
11. EXISTING PCC PAVEMENT TO BE PATCHED IN AREAS AS DIRECTED BY THE PROJECT ENGINEER.
12. LONGITUDINAL AND TRANSVERSE JOINTS IN THE EXISTING PPC PAVEMENT SHALL BE CLEANED AND RESEALED PRIOR TO THE ASPHALT OVERLAY.
13. RANDOM CRACKS IN THE EXISTING PCC PAVEMENT SHALL BE CLEANED AND SEALED PRIOR TO THE ASPHALT OVERLAY AS DIRECTED BY THE PROJECT ENGINEER.
14. ALL TEMPORARY EROSION CONTROL SHALL BE PER THE CONTRACTOR PREPARED STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND EBR STD. PLANS 903-01 AND 903-02.
15. THE PAY ITEM NUMBER 9060100 TRAFFIC SIGNAL SYSTEM INCLUDES ALL WORK SHOWN ON SHEET 64.
16. ALL STREET SIGNS IN CONFLICT WITH THE PROPOSED CONSTRUCTION SHALL BE REMOVED AND RELOCATED AT THE DIRECTION OF THE PROJECT ENGINEER AND PAID FOR UNDER ITEM 9900073.

SUMMARY OF QUANTITIES			
1112100	ADJUSTING VALVE BOXES	9	EACH
1122100	COLD PLANING ASPHALT PAVEMENT (COMPLETE ASPHALT REMOVAL)	26,700	S.Y.
1150100	SAWING AND SEALING JOINTS IN ASPHALT CONCRETE OVERLAY	21,796	L.F.
1152108	FULL DEPTH PATCHING OF 8" JOINTED CONCRETE PAVEMENT	600	S.Y.
1152700	GRINDING CONCRETE PAVEMENT	300	S.Y.
1153100	CLEANING AND RESEALING EXISTING JOINTS & CRACKS	19,952	L.F.
1195104	FOUR (4) INCH WIDE THERMOPLASTIC REFLECTIVE STRIPING (90 MIL)	28,924	L.F.
1195108	EIGHT (8) INCH WIDE THERMOPLASTIC REFLECTIVE STRIPING (90 MIL)	750	L.F.
1195112	TWELVE (12) INCH WIDE THERMOPLASTIC REFLECTIVE STRIPING (90 MIL)	150	L.F.
1195150	SINGLE HEAD ARROW(125 MIL)	18	EACH
1195152	"ONLY" (125 MIL)	5	EACH
1195324	TWENTY-FOUR (24) INCH WIDE THERMOPLASTIC REFLECTIVE STRIPING (125 MIL)	2,650	L.F.
2020100	REMOVAL OF STRUCTURES & OBSTRUCTIONS	1	LUMP
2020300	REMOVAL OF CONCRETE PAVEMENT	4,000	S.Y.
2020600	REMOVAL OF CONCRETE WALKS & DRIVES	10,720	S.Y.
2020700	REMOVAL OF CONCRETE CURB	16,610	L.F.
2020900	SAW CUTTING CONCRETE OR ASPHALT	17,520	L.F.
2030800	EXCAVATION & EMBANKMENT	1	LUMP
3030108	TYPE 'A' SUBGRADE TREATMENT (8" THICK)	890	S.Y.
3050112	12" PORTLAND CEMENT CONCRETE BASE	890	S.Y.
4010100	TRAFFIC MAINTENANCE AGGREGATE (TRUCK MEASURE)	1,000	C.Y.
5020108	8" PORTLAND CEMENT CONCRETE PAVEMENT	1,000	S.Y.
5100105	5" PERVIOUS CONCRETE PAVEMENT	6,745	S.Y.
7010115	15" STORM DRAIN PIPE	5,899	L.F.
7010118	18" STORM DRAIN PIPE	7	L.F.
7010124	24" STORM DRAIN PIPE	766	L.F.
7010136	36" STORM DRAIN PIPE	1,252	L.F.
7010242	42" REINFORCED CONCRETE PIPE	160	L.F.
7010248	48" REINFORCED CONCRETE PIPE	10	L.F.
7010260	60" REINFORCED CONCRETE PIPE	57	L.F.
7020105	SINGLE CURB INLET (CPS 702-01)	63	EACH
7020205	DOUBLE CURB INLET (CPS 702-02)	18	EACH
7020311	GRATE INLET (702-20 WITH TYPE 3 GRATE)	1	EACH
7020701	DRAIN MANHOLE (702-20)	7	EACH
7021000	ADJUSTING DRAIN MANHOLES, INLETS AND JUNCTION BOXES	18	EACH
8024000	ADJUSTED SANITARY SEWER LATERAL CONNECTIONS	20	EACH
8033000	ADJUSTING SEWER MANHOLE	27	EACH
9020104	4-FT. CHAIN LINK FENCE	40	L.F.
9030800	SEED	75	LBS.
9030900	FERTILIZER	300	LBS.
9031000	WATER	3	MGAL
9031500	SLAB SOD (ST. AUGUSTINE)	3,445	S.Y.
9031600	STORM WATER POLLUTION PREVENTION PLAN	1	LUMP
9040200	PLANT BEDS	760	S.Y.
9040400	TOP DRESSING MULCH (3" DEPTH) (CYPRESS BARK)	760	S.Y.
9050100	TEMPORARY SIGNS AND BARRICADES	1	LUMP
9050200	TRAFFIC SIGNS	280	S.F.
9050600	TEMPORARY TRAFFIC STRIPING	1	LUMP
9051100	RAISED PAVEMENT MARKERS	442	EACH

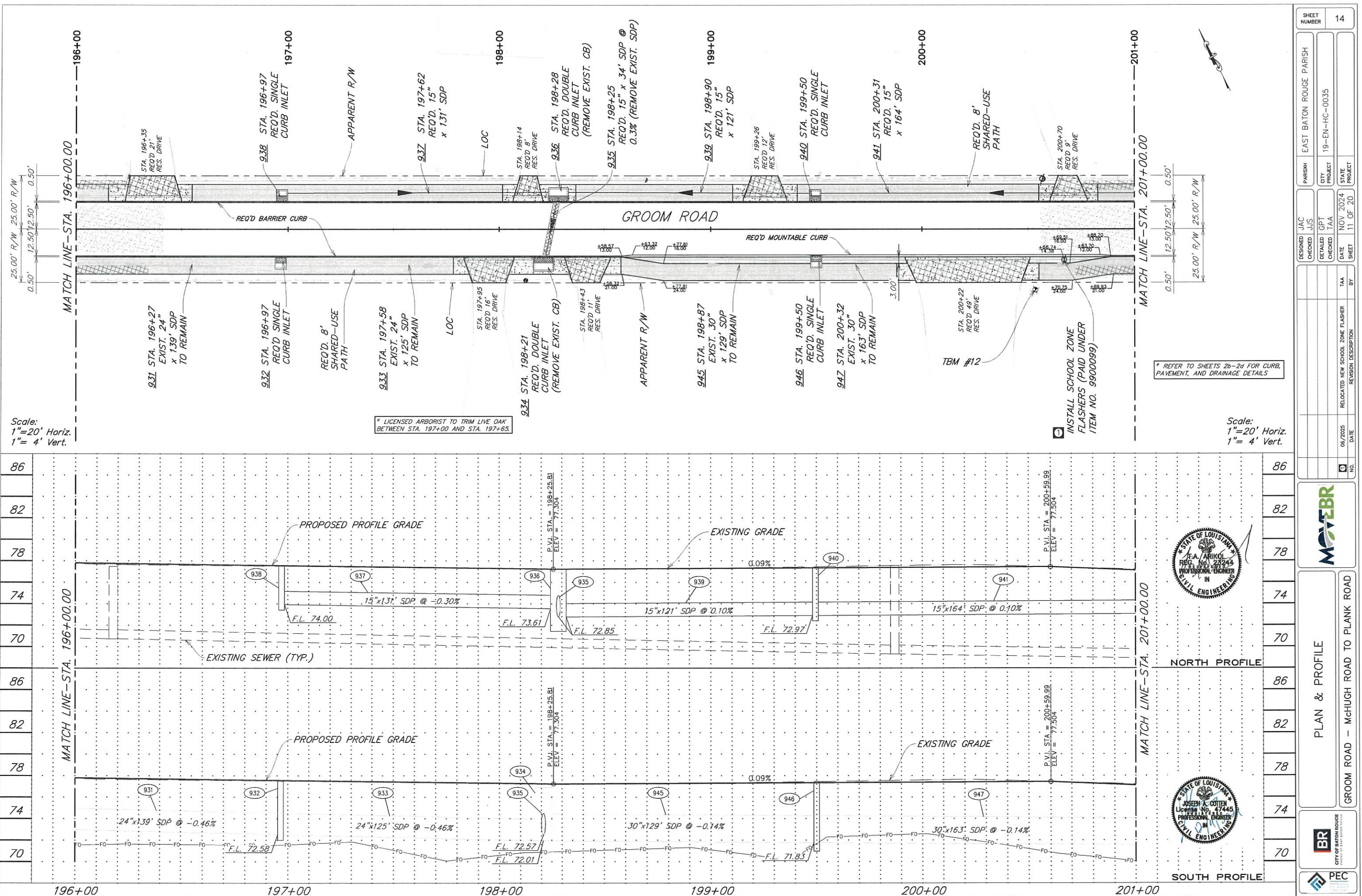
FOR INFORMATION ONLY:  
GENERAL EXCAVATION ESTIMATE TO BE 8,000 C.Y.  
GENERAL EMBANKMENT ESTIMATE TO BE 2,000 C.Y.

SUMMARY OF QUANTITIES			
9060100	TRAFFIC SIGNAL SYSTEM	1	LUMP
-1	TRENCHING AND BACKFILLING	15	L.F.
-2	JACKED OR BORED CONDUIT (2" HDPE SCHEDULE 80)	600	L.F.
-3	UNDERGROUND JUNCTION BOX (TYPE I) IN CONCRETE	2	EA
-4	UNDERGROUND JUNCTION BOX (TYPE J)	2	EA
-5	CONDUIT (2" HDPE SCHEDULE 80)	600	L.F.
-6	FIBER OPTIC (12 STRAND)	250	L.F.
-7	FIBER OPTIC (36 STRAND)	1,300	L.F.
-8	SPLICE ENCLOSURE (INCLUDES SPLICING)	1	EA
-9	PRETERMINATED PATCH PANEL	1	EA
-10	ETHERNET SWITCH	1	EA
9070101	INTEGRAL CONCRETE CURB (MOUNTABLE)	9,247	L.F.
9070106	INTEGRAL CONCRETE CURB (6" BARRIER)	295	L.F.
9070108	INTEGRAL CONCRETE CURB (8" BARRIER)	7,814	L.F.
9070304	4" CONCRETE WALK	3,320	S.Y.
9070406	6" CONCRETE DRIVE	4,567	S.Y.
9090100	MOBILIZATION	1	LUMP
9900006	TRUNCATED DOME INSET (SIDEWALK HANDICAP RAMPS)	775	S.F.
9900009	CONCRETE COLLAR	4	EACH
9900016	MAILBOXES (REPLACE IN KIND)	74	EACH
9900030	ASPHALT CONCRETE PAVEMENT (WEARING COURSE LEVEL 2F)	3,075	TON
9900031	ASPHALT CONCRETE PAVEMENT (BINDER COURSE LEVEL 2)	460	TON
9900073	RELOCATION OF EXISTING SIGN	13	EACH
9900081	TREE TRIMMING	1	LUMP
9900091	ADJUSTING UTILITY BOXES	1	EACH
9900092	(1 GALLON) BLUE FLAX LILY	63	EACH
9900093	(2.5 QUART) LOUISIANA IRIS	321	EACH
9900094	(1 GALLON) BLUE PACIFIC SHORE JUNIPER	49	EACH
9900095	(3 GALLON) SWEET DRIFT ROSE	77	EACH
9900096	(3 GALLON) ROSEMARY	143	EACH
9900097	RETICULINE STREET GRATE INLET (PIPE BEHIND CURB)	7	EACH
9900098	REMOVE AND REPLACE SCHOOL ZONE FLASHERS	1	EACH
9900099	SCHOOL ZONE FLASHERS	3	EACH
9900100	RMVETED RETICULINE DRAIN GRATE (702-99 TYPE 2)	7	EACH

SHEET NUMBER	3
EAST BATON ROUGE PARISH	19-EN-HC-0035
PARISH	CITY PROJECT
JAC	GPT
CHECKED TAA	CHECKED JAC
DATE	MAY 2025
SHEET	1 OF 1
REVISED QUANTITIES & ADDED ITEM 9900100	BY
05/2025	DATE
NO.	
SUMMARY OF ESTIMATED QUANTITIES AND GENERAL NOTES	
GROOM ROAD - McHUGH ROAD TO PLANK ROAD	
BR	CITY OF BATON ROUGE
PEC	ENGINEERING



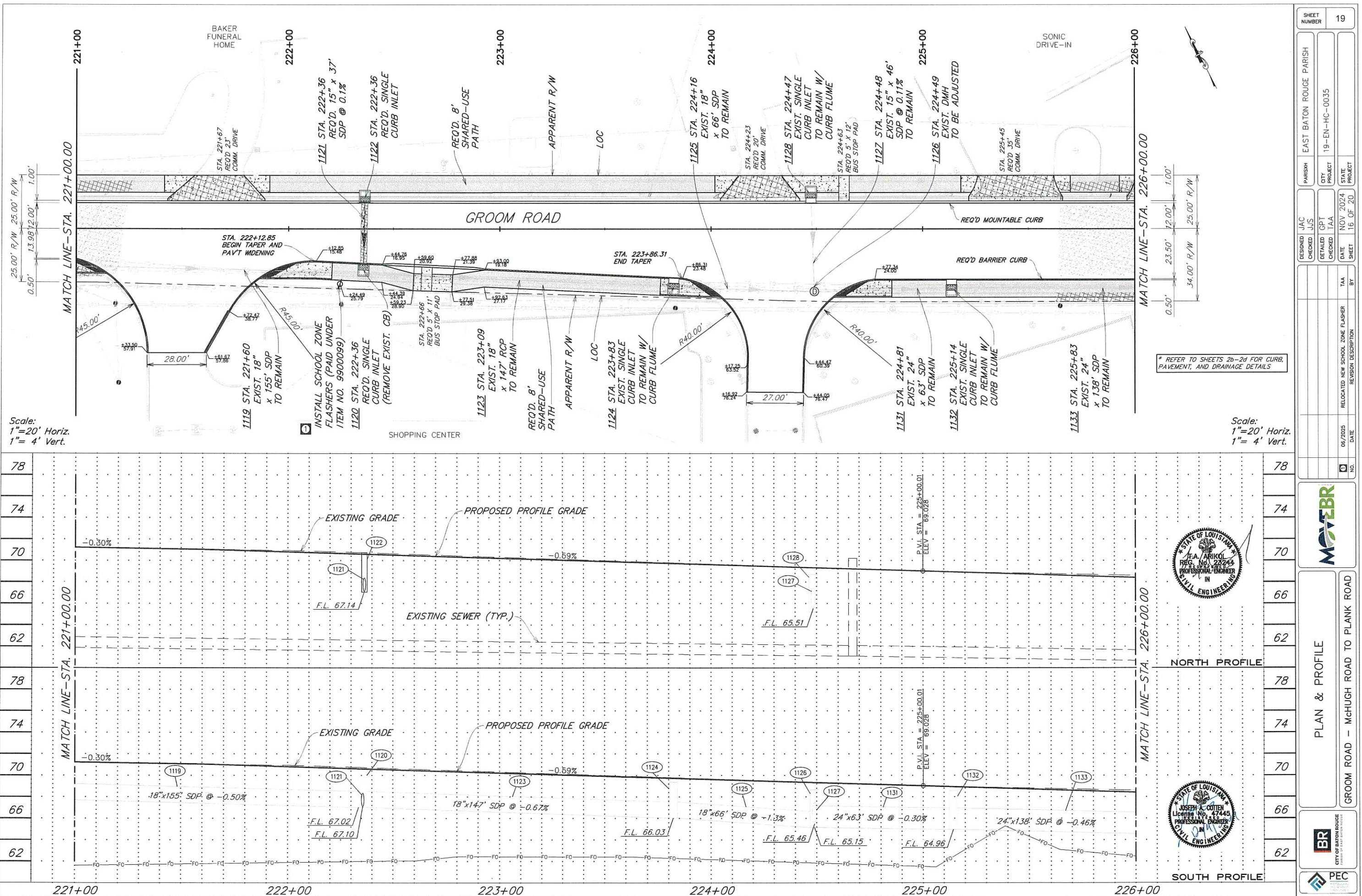


















EXISTING DRAINAGE STRUCTURES

SHEET 24

EXISTING DRAINAGE STRUCTURES					
NAME	DESCRIPTION	SIZE	LENGTH	MATERIAL	TO BE REMOVED
MH-26	MANHOLE	N/A	N/A	BRICK	
MH-27	MANHOLE	N/A	N/A	BRICK	
MH-28	MANHOLE	N/A	N/A	BRICK	
MH-29	MANHOLE	N/A	N/A	BRICK	
MH-30	MANHOLE	N/A	N/A	BRICK	
MH-31	MANHOLE	N/A	N/A	BRICK	
MH-32	MANHOLE	N/A	N/A	BRICK	
MH-33	MANHOLE	N/A	N/A	BRICK	
MH-34	MANHOLE	N/A	N/A	BRICK	
MH-35	MANHOLE	N/A	N/A	BRICK	
MH-36	MANHOLE	N/A	N/A	BRICK	
MH-37	MANHOLE	N/A	N/A	BRICK	
MH-38	MANHOLE	N/A	N/A	BRICK	
MH-39	MANHOLE	N/A	N/A	BRICK	
MH-40	MANHOLE	N/A	N/A	BRICK	
MH-41	MANHOLE	N/A	N/A	BRICK	
MH-42	MANHOLE	N/A	N/A	BRICK	Y
MH-43	MANHOLE	N/A	N/A	BRICK	
CB-54	CATCH BASIN	N/A	N/A	BRICK	
CB-55	CATCH BASIN	N/A	N/A	BRICK	
CB-56	CATCH BASIN	N/A	N/A	BRICK	
CB-57	CATCH BASIN	N/A	N/A	BRICK	
CB-58	CATCH BASIN	N/A	N/A	BRICK	
CB-59	CATCH BASIN	N/A	N/A	BRICK	Y
CB-60	CATCH BASIN	N/A	N/A	BRICK	
CB-61	CATCH BASIN	N/A	N/A	BRICK	
CB-62	CATCH BASIN	N/A	N/A	BRICK	
CB-63	CATCH BASIN	N/A	N/A	BRICK	Y
CB-64	CATCH BASIN	N/A	N/A	BRICK	
CB-65	CATCH BASIN	N/A	N/A	BRICK	
CB-66	CATCH BASIN	N/A	N/A	BRICK	
CB-67	CATCH BASIN	N/A	N/A	BRICK	
CB-68	CATCH BASIN	N/A	N/A	BRICK	
CB-69	CATCH BASIN	N/A	N/A	BRICK	
CB-70	CATCH BASIN	N/A	N/A	BRICK	
CB-71	CATCH BASIN	N/A	N/A	BRICK	
CB-72	CATCH BASIN	N/A	N/A	BRICK	
CB-73	CATCH BASIN	N/A	N/A	BRICK	
CB-74	CATCH BASIN	N/A	N/A	BRICK	
CB-75	CATCH BASIN	N/A	N/A	BRICK	
CB-76	CATCH BASIN	N/A	N/A	BRICK	Y
CB-77	CATCH BASIN	N/A	N/A	BRICK	Y
CB-78	CATCH BASIN	N/A	N/A	BRICK	
CB-79	CATCH BASIN	N/A	N/A	BRICK	
CB-80	CATCH BASIN	N/A	N/A	BRICK	
CB-81	CATCH BASIN	N/A	N/A	BRICK	
CB-82	CATCH BASIN	N/A	N/A	BRICK	
CB-83	CATCH BASIN	N/A	N/A	BRICK	
CB-84	CATCH BASIN	N/A	N/A	BRICK	
CB-85	CATCH BASIN	N/A	N/A	BRICK	
CB-86	CATCH BASIN	N/A	N/A	BRICK	Y
CB-87	CATCH BASIN	N/A	N/A	BRICK	Y
CB-88	CATCH BASIN	N/A	N/A	BRICK	Y
CB-89	CATCH BASIN	N/A	N/A	BRICK	Y
CB-90	CATCH BASIN	N/A	N/A	BRICK	
CB-91	CATCH BASIN	N/A	N/A	BRICK	
CB-92	CATCH BASIN	N/A	N/A	BRICK	Y
CB-93	CATCH BASIN	N/A	N/A	BRICK	Y
CB-94	CATCH BASIN	N/A	N/A	BRICK	Y
CB-95	CATCH BASIN	N/A	N/A	BRICK	Y
CB-96	CATCH BASIN	N/A	N/A	BRICK	
CB-97	CATCH BASIN	N/A	N/A	BRICK	
CB-98	CATCH BASIN	N/A	N/A	BRICK	Y
CB-99	CATCH BASIN	N/A	N/A	BRICK	Y
CB-100	CATCH BASIN	N/A	N/A	BRICK	
CB-101	CATCH BASIN	N/A	N/A	BRICK	
CB-102	CATCH BASIN	N/A	N/A	BRICK	Y
CB-103	CATCH BASIN	N/A	N/A	BRICK	Y
CB-104	CATCH BASIN	N/A	N/A	BRICK	Y
DI-51	DRAINAGE INLET	N/A	N/A	BRICK	
DI-52	DRAINAGE INLET	N/A	N/A	BRICK	
DI-53	DRAINAGE INLET	N/A	N/A	BRICK	
DI-54	DRAINAGE INLET	N/A	N/A	BRICK	
DI-55	DRAINAGE INLET	N/A	N/A	BRICK	
DI-56	DRAINAGE INLET	N/A	N/A	BRICK	
DI-57	DRAINAGE INLET	N/A	N/A	BRICK	
DI-58	DRAINAGE INLET	N/A	N/A	BRICK	
DI-59	DRAINAGE INLET	N/A	N/A	BRICK	
DI-60	DRAINAGE INLET	N/A	N/A	BRICK	
DI-61	DRAINAGE INLET	N/A	N/A	BRICK	
DI-62	DRAINAGE INLET	N/A	N/A	BRICK	

EXISTING DRAINAGE STRUCTURES					
NAME	DESCRIPTION	SIZE	LENGTH	MATERIAL	TO BE REMOVED
SDP-129	STORM DRAIN PIPE	15"	20	RCP	
SDP-130	STORM DRAIN PIPE	24"	27	RCP	
SDP-131	STORM DRAIN PIPE	15"	41	RCP	
SDP-132	STORM DRAIN PIPE	42"	41	RCP	
SDP-133	STORM DRAIN PIPE	18"	167	RCP	
SDP-134	STORM DRAIN PIPE	42"	82	RCP	
SDP-135	STORM DRAIN PIPE	36"	55	RCP	
SDP-136	STORM DRAIN PIPE	15"	30	RCP	
SDP-137	STORM DRAIN PIPE	12"	65	RCP	Y
SDP-138	STORM DRAIN PIPE	15"	44	RCP	
SDP-139	STORM DRAIN PIPE	18"	159	RCP	
SDP-140	STORM DRAIN PIPE	15"	27	RCP	
SDP-141	STORM DRAIN PIPE	15"	21	RCP	Y
SDP-142	STORM DRAIN PIPE	12"	40	RCP	
SDP-143	STORM DRAIN PIPE	15"	30	RCP	
SDP-144	STORM DRAIN PIPE		27		
SDP-145	STORM DRAIN PIPE	24"	72	RCP	
SDP-146	STORM DRAIN PIPE	18"	66	RCP	Y
SDP-147	STORM DRAIN PIPE	30"	30	RCP	
SDP-148	STORM DRAIN PIPE	24"	84	RCP	
SDP-149	STORM DRAIN PIPE	48"x66"	163	CMPA	
SDP-150	STORM DRAIN PIPE	42"	86	RCP	Y
SDP-151	STORM DRAIN PIPE	18"	20	RCP	
SDP-152	STORM DRAIN PIPE	15"	27	RCP	
SDP-153	STORM DRAIN PIPE	42"	67	RCP	Y
SDP-154	STORM DRAIN PIPE	42"	30	RCP	
SDP-155	STORM DRAIN PIPE	42"	161	RCP	
SDP-156	STORM DRAIN PIPE	15"	31	RCP	
SDP-157	STORM DRAIN PIPE	15"	15	RCP	
SDP-158	STORM DRAIN PIPE	30"x52"	211	RCPA	
SDP-159	STORM DRAIN PIPE	12"	55	RCP	
SDP-160	STORM DRAIN PIPE	18"	254	RCP	
SDP-161	STORM DRAIN PIPE	12"	27	RCP	
SDP-162	STORM DRAIN PIPE	28"x48"	256	RCPA	Y
SDP-163	STORM DRAIN PIPE	15"	30	RCP	Y
SDP-164	STORM DRAIN PIPE	15"	13	RCP	
SDP-165	STORM DRAIN PIPE	30"x48"	139	RCPA	
SDP-166	STORM DRAIN PIPE	15"	27	RCP	Y
SDP-167	STORM DRAIN PIPE		61		
SDP-168	STORM DRAIN PIPE	15"	24	RCP	
SDP-169	STORM DRAIN PIPE	24"	224	RCP	Y
SDP-170	STORM DRAIN PIPE	15"	30	RCP	
SDP-171	STORM DRAIN PIPE	24"	163	RCP	Y
SDP-172	STORM DRAIN PIPE	24"	131	RCP	
SDP-173	STORM DRAIN PIPE	18"	136	RCP	
SDP-174	STORM DRAIN PIPE	15"	30	RCP	
SDP-175	STORM DRAIN PIPE	24"	149	RCP	
SDP-176	STORM DRAIN PIPE	24"	173	RCP	
SDP-177	STORM DRAIN PIPE	15"	30	RCP	
SDP-178	STORM DRAIN PIPE	18"	186	RCP	Y
SDP-179	STORM DRAIN PIPE	18"	203	RCP	Y
SDP-180	STORM DRAIN PIPE	15"	30	RCP	Y
SDP-181	STORM DRAIN PIPE	15"	23	A3000	
SDP-182	STORM DRAIN PIPE	12"	18	A3000	Y
SDP-183	STORM DRAIN PIPE	12"	30	RCP	Y
SDP-184	STORM DRAIN PIPE	24"	285	RCP	Y
SDP-185	STORM DRAIN PIPE	24"	290	RCP	
SDP-186	STORM DRAIN PIPE	15"	30	RCP	
SDP-187	STORM DRAIN PIPE	24"	257	RCP	
SDP-188	STORM DRAIN PIPE	15"	30	RCP	Y
SDP-189	STORM DRAIN PIPE	30"	287	RCP	
SDP-190	STORM DRAIN PIPE	30"	259	RCP	
SDP-191	STORM DRAIN PIPE	12"	30	RCP	
SDP-192	STORM DRAIN PIPE	12"	28	RCP	
SDP-193	STORM DRAIN PIPE	15"	72	RCP	Y
SDP-194	STORM DRAIN PIPE	12"	27	RCP	Y
SDP-195	STORM DRAIN PIPE	12"	20	RCP	
SDP-196	STORM DRAIN PIPE	12"	27	RCP	
SDP-197	STORM DRAIN PIPE	30"	249	RCP	Y
SDP-198	STORM DRAIN PIPE	12"	30	RCP	Y
SDP-199	STORM DRAIN PIPE	30"	252	RCP	Y
SDP-200	STORM DRAIN PIPE	18"	17	RCP	Y
SDP-201	STORM DRAIN PIPE	24"	147	RCP	Y
SDP-202	STORM DRAIN PIPE	24"	43	RCP	
SDP-203	STORM DRAIN PIPE	30"	71	RCP	Y
SDP-204	STORM DRAIN PIPE	30"	199	RCP	Y
SDP-205	STORM DRAIN PIPE	18"	30	RCP	
SDP-206	STORM DRAIN PIPE	15"	229	RCP	
SDP-207	STORM DRAIN PIPE	12"	30	RCP	Y
SDP-208	STORM DRAIN PIPE	36"x54"	14	CMPA	Y

SHEET 25

EXISTING DRAINAGE STRUCTURES					
NAME	DESCRIPTION	SIZE	LENGTH	MATERIAL	TO BE REMOVED
MH-44	MANHOLE	N/A	N/A	BRICK	
MH-45	MANHOLE	N/A	N/A	BRICK	
MH-46	MANHOLE	N/A	N/A	BRICK	
MH-47	MANHOLE	N/A	N/A	BRICK	
CB-105	CATCH BASIN	N/A	N/A	BRICK	Y
CB-106	CATCH BASIN	N/A	N/A	BRICK	Y
CB-107	CATCH BASIN	N/A	N/A	BRICK	Y
CB-108	CATCH BASIN	N/A	N/A	BRICK	Y
CB-109	CATCH BASIN	N/A	N/A	BRICK	Y
CB-110	CATCH BASIN	N/A	N/A	BRICK	
CB-111	CATCH BASIN	N/A	N/A	BRICK	
CB-112	CATCH BASIN	N/A	N/A	BRICK	
CB-113	CATCH BASIN	N/A	N/A	BRICK	
CB-114	CATCH BASIN	N/A	N/A	BRICK	
CB-115	CATCH BASIN	N/A	N/A	BRICK	Y
CB-116	CATCH BASIN	N/A	N/A	BRICK	Y
CB-117	CATCH BASIN	N/A	N/A	BRICK	
CB-118	CATCH BASIN	N/A	N/A	BRICK	
CB-119	CATCH BASIN	N/A	N/A	BRICK	
CB-120	CATCH BASIN	N/A	N/A	BRICK	
CB-121	CATCH BASIN	N/A	N/A	BRICK	
CB-122	CATCH BASIN	N/A	N/A	BRICK	
CB-123	CATCH BASIN	N/A	N/A	BRICK	Y
DI-63	DRAINAGE INLET	N/A	N/A	BRICK	
DI-64	DRAINAGE INLET	N/A	N/A	BRICK	
DI-65	DRAINAGE INLET	N/A	N/A	BRICK	
DI-66	DRAINAGE INLET	N/A	N/A	BRICK	
DI-67	DRAINAGE INLET	N/A	N/A	BRICK	
DI-68	DRAINAGE INLET	N/A	N/A	BRICK	
DI-69	DRAINAGE INLET	N/A	N/A	BRICK	
DI-70	DRAINAGE INLET	N/A	N/A	BRICK	
DI-71	DRAINAGE INLET	N/A	N/A	BRICK	
SDP-209	STORM DRAIN PIPE	15"	133	RCP	
SDP-210	STORM DRAIN PIPE		49		
SDP-211	STORM DRAIN PIPE		39		
SDP-212	STORM DRAIN PIPE	12"	27	RCP	Y
SDP-213	STORM DRAIN PIPE	12"	20	RCP	Y
SDP-214	STORM DRAIN PIPE	15"	257	RCP	
SDP-215	STORM DRAIN PIPE	12"	30	RCP	Y
SDP-216	STORM DRAIN PIPE	18"	148	RCP	
SDP-217	STORM DRAIN PIPE	18"	64	RCP	
SDP-218	STORM DRAIN PIPE	12"	43	RCP	
SDP-219	STORM DRAIN PIPE	24"	62	RCP	
SDP-220	STORM DRAIN PIPE	6"	18	PVC	
SDP-221	STORM DRAIN PIPE	12"x18"	172	RCPA	
SDP-222	STORM DRAIN PIPE	18"	97	RCP	
SDP-223	STORM DRAIN PIPE	24"	88	RCP	
SDP-224	STORM DRAIN PIPE	12"	65	A3000	
SDP-225	STORM DRAIN PIPE	24"	135	RCP	
SDP-226	STORM DRAIN PIPE	24"	99	RCP	
SDP-227	STORM DRAIN PIPE	12"	44	RCP	Y
SDP-228	STORM DRAIN PIPE	24"	159	RCP	
SDP-229	STORM DRAIN PIPE	24"	208	RCP	
SDP-230	STORM DRAIN PIPE	24"	82	RCP	
SDP-231	STORM DRAIN PIPE	24	65	RCP	
SDP-232	STORM DRAIN PIPE	18"	252	A3000	
SDP-233	STORM DRAIN PIPE	24"	81	RCP	Y
SDP-234	STORM DRAIN PIPE	36"	64	RCP	
SDP-235	STORM DRAIN PIPE	48"x78"	67	RCPA	Y
SDP-236	STORM DRAIN PIPE	15"	135	RCP	
SDP-237	STORM DRAIN PIPE	18"	46	RCP	
SDP-238	STORM DRAIN PIPE	10"	74	PVC	
SDP-239	STORM DRAIN PIPE	10"	156	PVC	
SDP-240	STORM DRAIN PIPE	15"	109	PVC	
SDP-245	STORM DRAIN PIPE	12"	176	RCP	
SDP-246	STORM DRAIN PIPE	18"	173	RCP	



SHEET  
NUMBER

26

EAST BATON ROUGE PARISH

19-EN-HC-0035

PARISH

QTY

PROJECT

STATE

PROJECT

JAC

TAA

GPT

JAC

MAY 2025

3 OF 3

DESIGNED

CHECKED

TAA

DATE

05/2025

DATE

ADDED TO BE REMOVED COLUMN

REVISION DESCRIPTION

NO.

BY

EXISTING DRAINAGE STRUCTURES

GROOM ROAD – McHUGH ROAD TO PLANK ROAD

BR

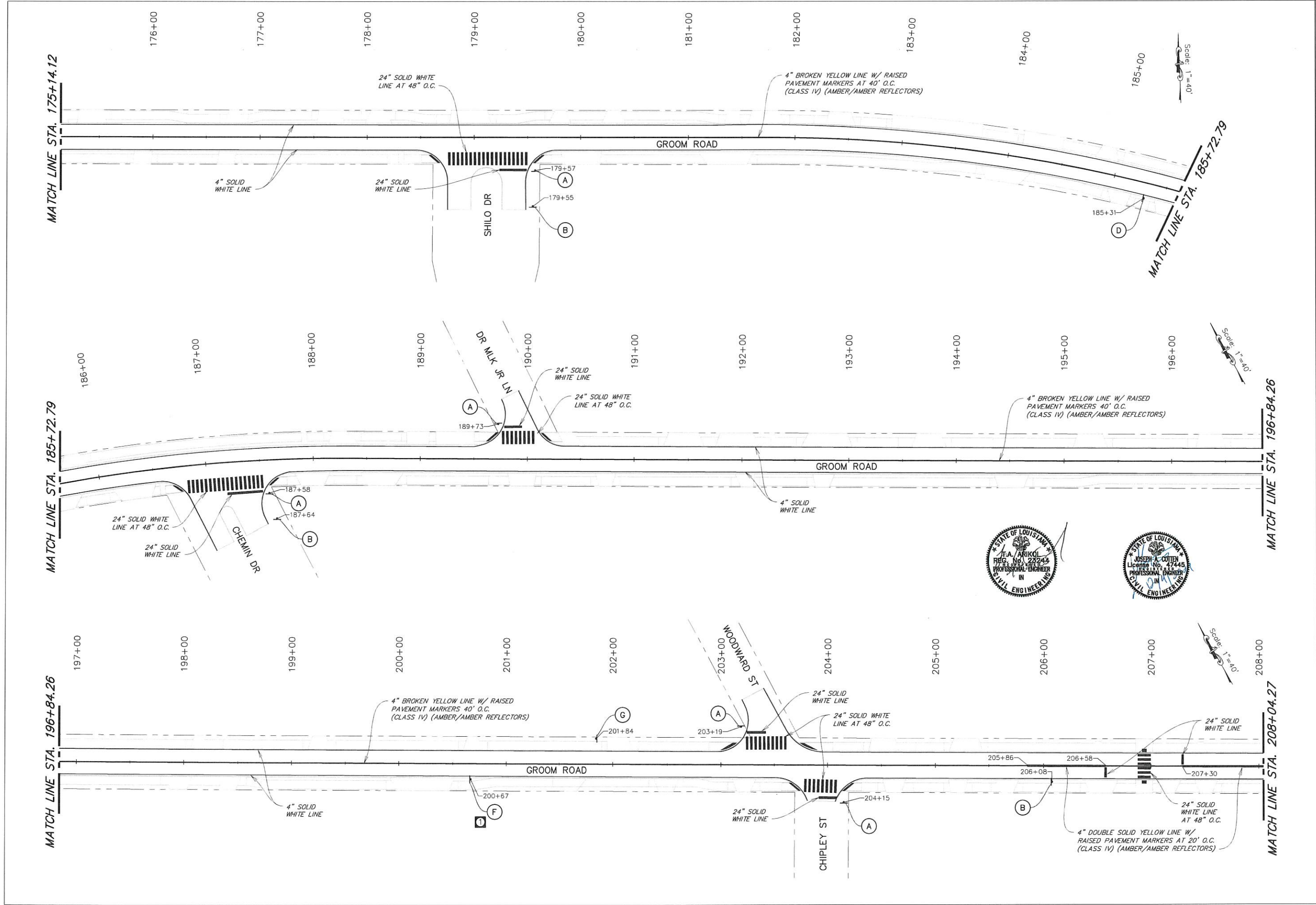
CITY OF BATON ROUGE

PLANNING DEPARTMENT


PEC

PLANNING ENGINEERING CONSULTANTS








SHEET NUMBER		40	
PARISH		EAST BATON ROUGE PARISH	
CITY PROJECT		19-EN-HC-0035	
STATE PROJECT		MAY 2025	
DATE		2 OF 3	
DESIGNED	JAC	TAA	BY
CHECKED	TAA		
DETAILED	GPT		
CHECKED	JAC		
RELOCATED "I" SIGN		TAA	
REVISION DESCRIPTION		BY	
06/2025		DATE	
NO.		DATE	




**PAVEMENT MARKINGS & SIGNING**

GROOM ROAD - MCHUGH ROAD TO PLANK ROAD



CITY OF BATON ROUGE  
PARISH OF EAST BATON ROUGE



PEC

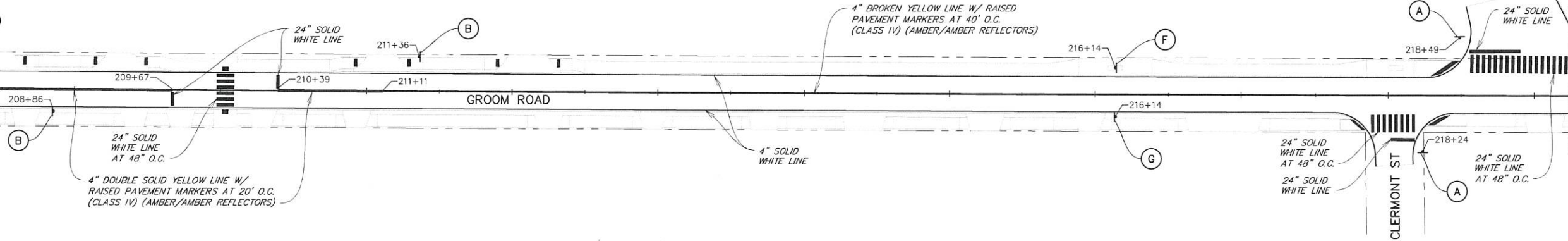


MATCH LINE STA. 208+04.27

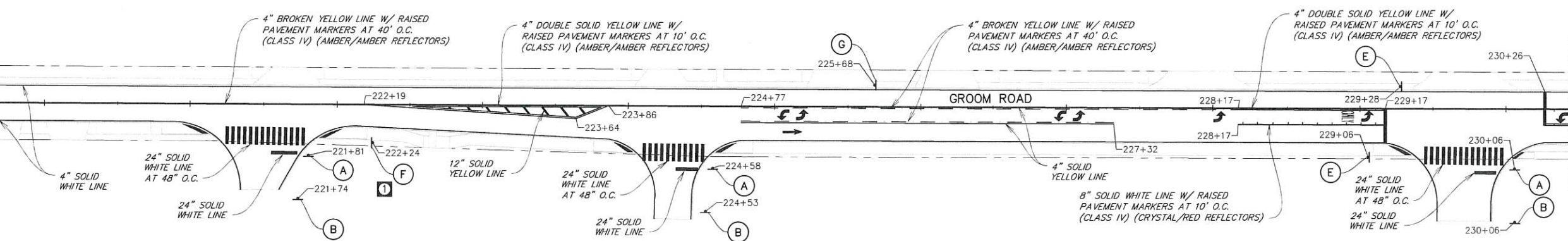
MATCH LINE STA. 219+24.29

MATCH LINE STA. 230+44.30

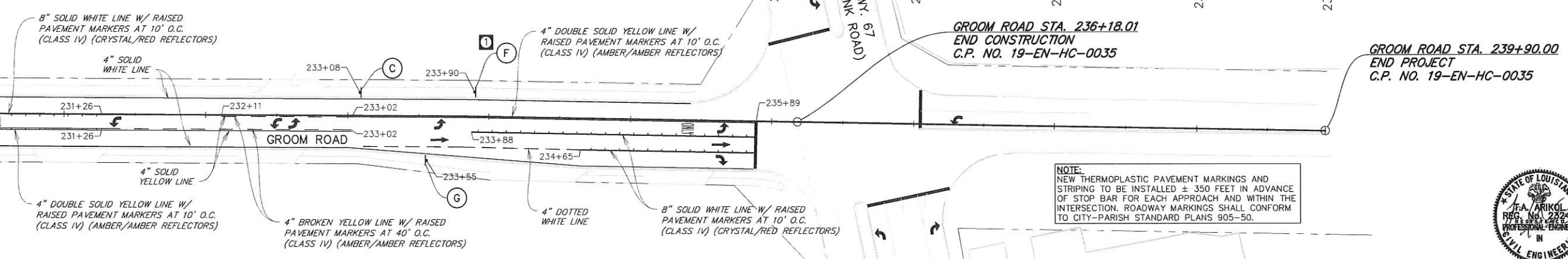
209+00 210+00 211+00 212+00 213+00 214+00 215+00 216+00 217+00 218+00 219+00



220+00 221+00 222+00 223+00 224+00 225+00 226+00 227+00 228+00 229+00 230+00



231+00 232+00 233+00 234+00 235+00 236+00 237+00 238+00 239+00



NOTE:  
NEW THERMOPLASTIC PAVEMENT MARKINGS AND STRIPING TO BE INSTALLED ± 350 FEET IN ADVANCE OF STOP BAR FOR EACH APPROACH AND WITHIN THE INTERSECTION. ROADWAY MARKINGS SHALL CONFORM TO CITY-PARISH STANDARD PLANS 905-50.



SHEET NUMBER 41	
PARISH EAST BATON ROUGE PARISH	
CITY PROJECT 19-EN-HC-0035	
STATE PROJECT	
DESIGNED JAC	DATE MAY 2025
CHECKED TAA	SHEET 3 OF 3
DETAILED GPT	BY
CHECKED JAC	RELOCATED 1" SIGN
REVISION DESCRIPTION	
NO.	DATE 06/2025

PAVEMENT MARKINGS & SIGNING

GROOM ROAD - McHUGH ROAD TO PLANK ROAD

BR CITY OF BATON ROUGE

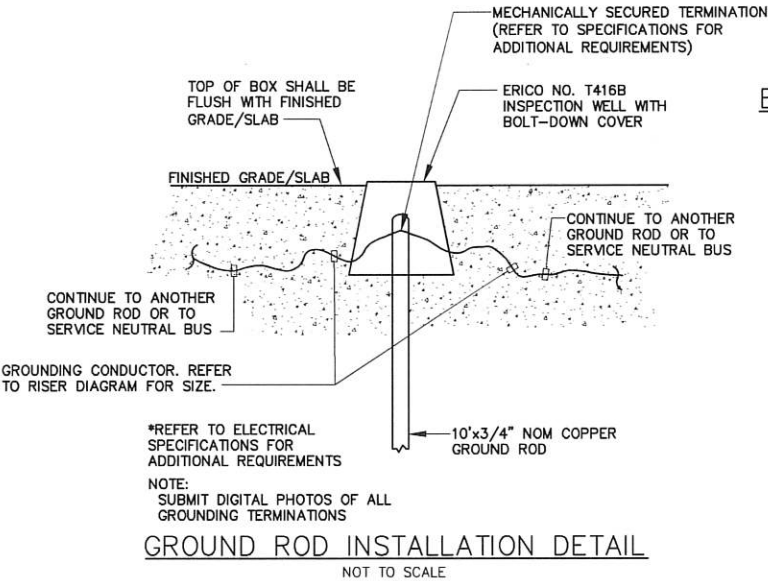
PEC



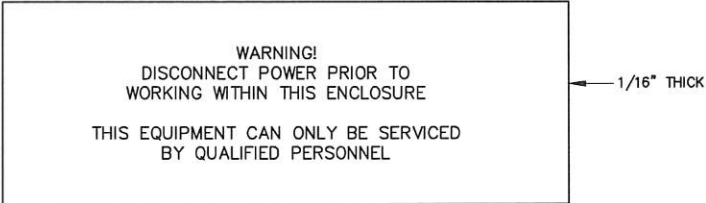
SYMBOL SCHEDULE	
	DISCONNECT SWITCH
	CONDUIT ROUTED UNDERGROUND

ELECTRICAL GENERAL NOTES

- ALL ELECTRICAL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE. ALL WORK SHOWN IS NEW UNLESS NOTED OTHERWISE.
- FIELD VERIFY EXISTING CONDITIONS PRIOR TO BIDDING.
- PRIOR TO CONSTRUCTION, VERIFY THE LOCATION OF ALL EXISTING UNDERGROUND UTILITIES. AVOID DISTURBANCE OF EXISTING UTILITIES NOT INCLUDED IN THIS PROJECT.
- ALL DEMOLISHED EQUIPMENT SHALL BE TURNED OVER TO THE OWNER'S DESIGNATED REPRESENTATIVE FOR RIGHT OF FIRST REFUSAL. CONTRACTOR SHALL DISPOSE OF ANY EQUIPMENT REFUSED BY THE OWNER'S REPRESENTATIVE.
- THE CONDUIT SYSTEM, ALL ELECTRICAL EQUIPMENT, ALL STEEL STRUCTURES, MOTOR FRAMES, ETC. SHALL BE CONNECTED TO THE GROUNDING SYSTEM PER ARTICLE 250 OF THE NATIONAL ELECTRICAL CODE.
- ALL EQUIPMENT LOCATIONS SHALL BE VERIFIED IN THE FIELD WITH MECHANICAL TRADES, CONDUIT ROUTING AND EQUIPMENT LOCATIONS SHOWN ARE DIAGRAMMATIC ONLY. THE EXACT LOCATION OF ALL EQUIPMENT AND ROUTING OF CABLES SHALL BE COORDINATED WITH & APPROVED BY THE OWNER'S REPRESENTATIVE DURING CONSTRUCTION.
- LOCATIONS OF CONDUITS, BOXES, FITTINGS, ETC., ARE DIAGRAMMATIC. IT SHALL BE THE ELECTRICAL CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL SIZES AND LOCATIONS. REVIEW ALL MECHANICAL SHOP DRAWINGS AND COORDINATE WITH THE MECHANICAL CONTRACTOR, OWNER, AND ENGINEER TO INSURE THE TIMELY DELIVERY AND PROPER INSTALLATION OF ALL ELECTRICAL EQUIPMENT. (I.E. CONTROL PANELS, AREA LIGHTING, ETC.)
- BEFORE INSTALLATION, THE ELECTRICAL CONTRACTOR SHALL SUBMIT DETAILED SHOP AND LAYOUT DRAWINGS TO THE ENGINEER FOR REVIEW COVERING PROPOSED LOCATIONS, MOUNTING, AND ROUTING FOR ALL CONDUITS, SERVICES, FITTINGS, GROUND RODS, AREA LIGHTING, CONTROL PANELS, SUPPORTS, ETC.
- MINIMUM CONDUIT SIZE IS 3/4". ALL EXPOSED CONDUIT SHALL BE RIGID STEEL AND ALL DUCT BANK CONDUIT SHALL BE SCHEDULE 40PVC UNLESS NOTED OTHERWISE.
- THERE SHALL BE WARNING LABELS LOCATED ON THE FRONT OF EACH ELECTRICAL ENCLOSURE. SEE SIGNAGE DETAIL ON THIS SHEET.
- FLASHING SCHOOL ZONE INDICATOR SHALL INCLUDE ALL MATERIAL, ITEMS, PERMITS, ACCOUNT SERVICE FEES, AND LABOR NECESSARY TO FURNISH A COMPLETE AND FUNCTIONING SIGNAL AS SHOWN IN THE PLANS. REFER TO THE DEPARTMENT OF TRANSPORTATION AND DRAINAGE AND DEPARTMENT OF PUBLIC WORKS STANDARD DRAWING 906-01.



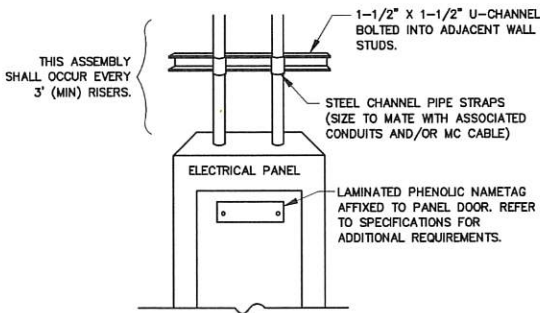
- SIGNAGE:
- THE BELOW SIGN SHALL BE MOUNTED ON THE FRONT OF ALL ELECTRICAL ENCLOSURES.



- NOTES:
- NAMEPLATES TO BE FABRICATED FROM LAMACOID PLASTIC WITH BLACK OUTER LAMINATION AND A WHITE INNER LAMINATION.
  - LETTERING SHALL BE 1/4" HIGH CAPS, EXCEPT AS NOTED ON SCHEDULE. ENGRAVE LETTERS TO EXPOSE WHITE LAMINATION.
  - ATTACH NAMEPLATES ON EQUIPMENT IN A PROMINENT PLACE. USE TWO (2) SMALL STAINLESS STEEL SCREWS FOR SHEET METAL ENCLOSURES. USE CONTACT BOND CEMENT ON ALL OTHER TYPE ENCLOSURES. ASSURE THAT SURFACE IS CLEAN AND FREE OF PAINT PRIOR TO ATTACHING NAMEPLATES.

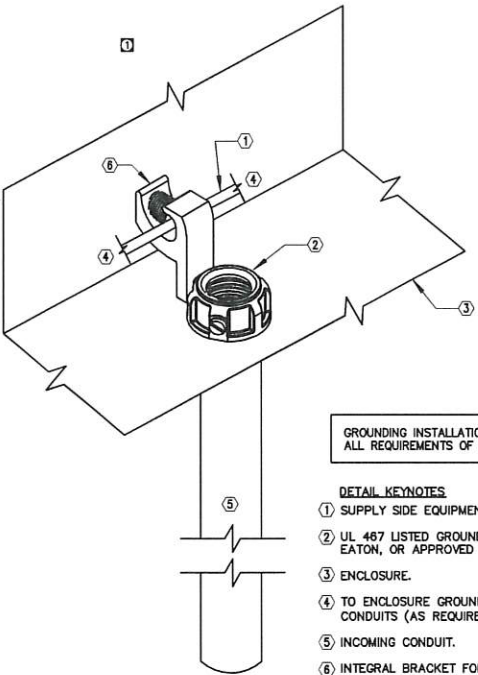
SIGNAGE DETAIL

NOT TO SCALE



CONDUIT SUPPORT DETAIL

NOT TO SCALE



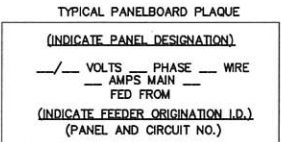
GROUNDING INSTALLATION SHALL MEET ALL REQUIREMENTS OF NEC 250.92.

DETAIL KEYNOTES

- SUPPLY SIDE EQUIPMENT BONDING JUMPER.
- UL 487 LISTED GROUNDING BUSHING BY APPLETON, EATON, OR APPROVED EQUIVALENT.
- ENCLOSURE.
- TO ENCLOSURE GROUND BUS OR ADDITIONAL CONDUITS (AS REQUIRED).
- INCOMING CONDUIT.
- INTEGRAL BRACKET FOR ATTACHMENT OF BONDING JUMPER.

CONDUIT GROUND BUSHING

NOT TO SCALE



SIGNAGE NOTES:  
SEE SPECIFICATIONS FOR MATERIALS, COLORS SIZE LETTERING, ETC.

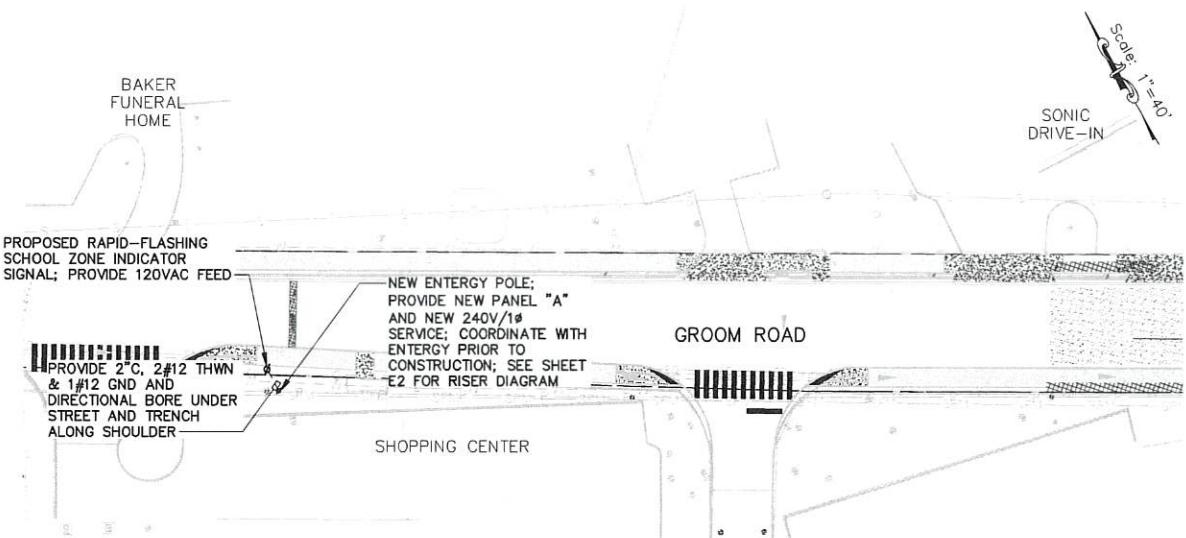
ATTACH PLAQUES USING INDUSTRIAL GRADE DOUBLE FACE ADHESIVE.

EQUIPMENT SIGNAGE DETAIL

NOT TO SCALE

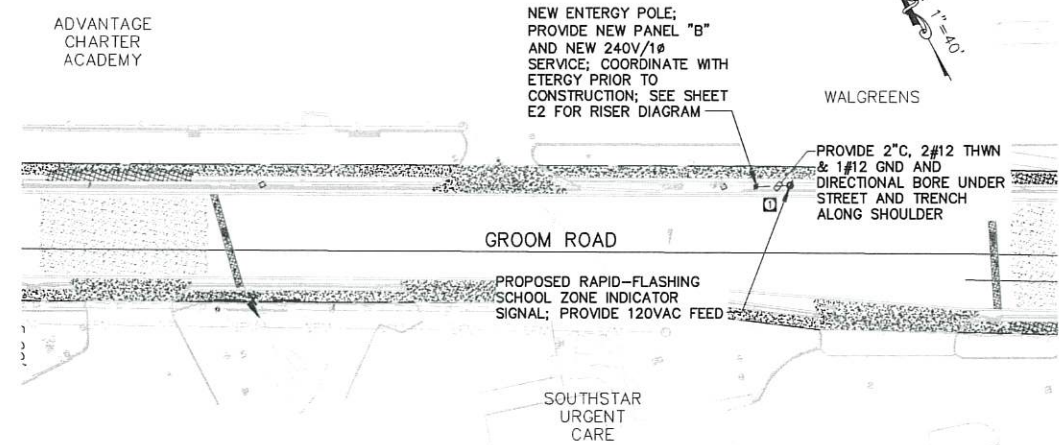
CONTRACTOR'S ATTENTION:

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION AND CONNECTION OF THE SCHOOL ZONE LIGHTING/FLASHERS AND ASSOCIATED CONTROLS. THE CONTRACTOR SHALL ENSURE THAT THE SCHOOL ZONE LIGHTING/FLASHERS ARE PROPERLY FUNCTIONING PRIOR TO CONSTRUCTION COMPLETION.



ELECTRICAL SITE PLAN - GROOM RD. ADVANTAGE CHARTER ACADEMY

SCALE: 1"=40'



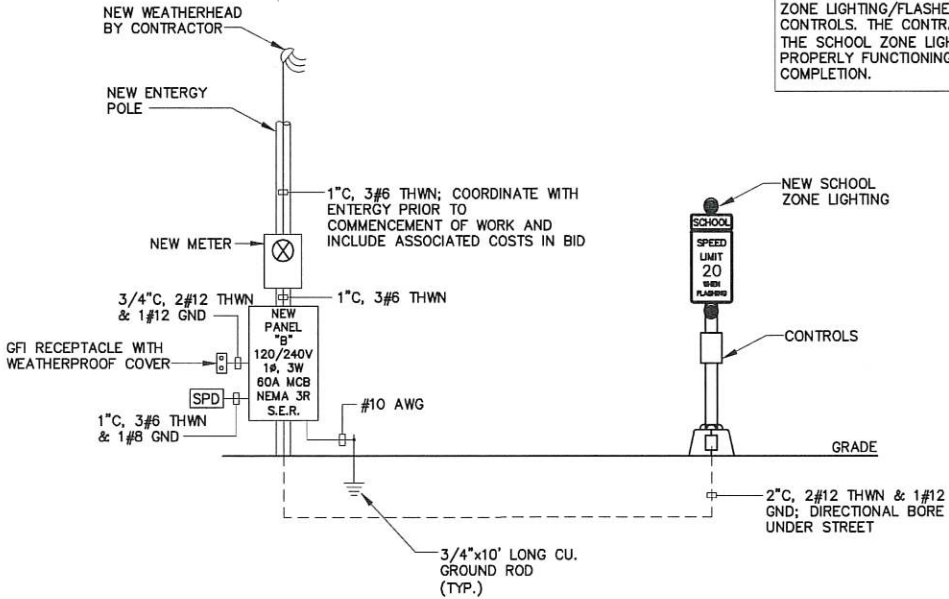
ELECTRICAL SITE PLAN - GROOM RD. ADVANTAGE CHARTER ACADEMY

SCALE: 1"=40'





- THE CONTRACTOR SHALL FURNISH AND INSTALL SURGE PROTECTION DEVICES (SPDS) AS SHOWN ON THESE DRAWINGS. THE SPD SHALL HAVE THE FOLLOWING CHARACTERISTICS:
1. UL 1449 LABELED WITH 200 KA SHORT CIRCUIT RATING (SCCR).
  2. UL 1449 LABELED AS TYPE 1.
  3. UL 1449 LABELED WITH 20 KA I-NOMINAL (I-N) FOR COMPLIANCE WITH UL 96A AND NFPA 780.
  4. STANDARD 7 MODE PROTECTION PATHS, PROVIDING SURGE PROTECTION PATHS FOR ALL MODES OF PROTECTION: L-N, L-L, L-G, AND N-G FOR WYE SYSTEMS; L-L, L-G IN DELTA AND IMPEDANCE GROUNDED WYE SYSTEMS.
  5. A PER PHASE RATING PER THE FOLLOWING APPLICATIONS:
    - a. 300 KA FOR SERVICE ENTRANCE
    - b. 200 KA FOR DISTRIBUTION
    - c. 100 KA FOR BRANCH
  6. UL 1449 LISTED VOLTAGE PROTECTION RATINGS (VPRS) SHALL NOT EXCEED THE FOLLOWING RATINGS FOR THE 120/240 VOLT SYSTEM:
    - a. L-N: 700V
    - b. L-L: 700V
    - c. L-G: 700V
  7. UL 1449 LISTED MAXIMUM CONTINUOUS OPERATING VOLTAGE (MCOV):
    - a. ALLOWABLE SYSTEM VOLTAGE FLUCTUATION: 25%
    - b. MCOV: 150V
  8. WARRANTY PERIOD OF TEN (10) YEARS.
  9. EXTERNALLY MOUNTED NEXT TO THE PANEL ENCLOSURE.
  10. SHALL BE SIEMENS TPS SERIES, EATON SPD SERIES, OR APPROVED EQUAL.



ELECTRICAL RISER DIAGRAM – TYPICAL NEW SCHOOL ZONE INDICATOR  
NOT TO SCALE

**CONTRACTOR'S ATTENTION:**

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION AND CONNECTION OF THE SCHOOL ZONE LIGHTING/FLASHERS AND ASSOCIATED CONTROLS. THE CONTRACTOR SHALL ENSURE THAT THE SCHOOL ZONE LIGHTING/FLASHERS ARE PROPERLY FUNCTIONING PRIOR TO CONSTRUCTION COMPLETION.

**PANEL "A"**

TYPE: BOLT-ON BREAKER PANELBOARD MOUNTING: SURFACE  
SERVICE: 120/240 VOLT, 1Ø, 3W AIC: 10,000  
MAIN: 60 AMP MCB REMARKS: GROUND BUS NEMA 3R; SE RATED

brk. no.	trip amp	brk. pole	wire size	cd	service
1	20	1	12	2"	SIGNALS
2	20	1	12	3/4"	RECEPTACLE
3	60	2	6	1"	EXTERNAL SPD
4-8	20	1			SPACES

**LOAD SUMMARY – PANEL "A"**

ITEM	CONNECTED LOAD (VOLT-AMPS)	DEMAND LOAD (VOLT-AMPS)
LIGHTING (SIGNALS)	240 X 125% =	300
RECEPTACLES (first 10,000 VA)	180 X 100% =	180
TOTAL		480 VA
AMPERAGE (AT 240V/1Ø) :		2.0A

**NOTE:**

THE PANEL SCHEDULE AND LOAD SUMMARY FOR PANEL "A" SHALL ALSO APPLY TO PANELS "B" AND "C".



SHEET NUMBER  
E2

EAST BATON ROUGE PARISH

PARISH

19-EN-HC-0035

CITY PROJECT

N/A

STATE PROJECT

DESIGNED  
SPG  
MLT

CHECKED  
MLT

DATE  
DEC 2024

SHEET  
2 OF 3

BY

MLT

DATE

NO.

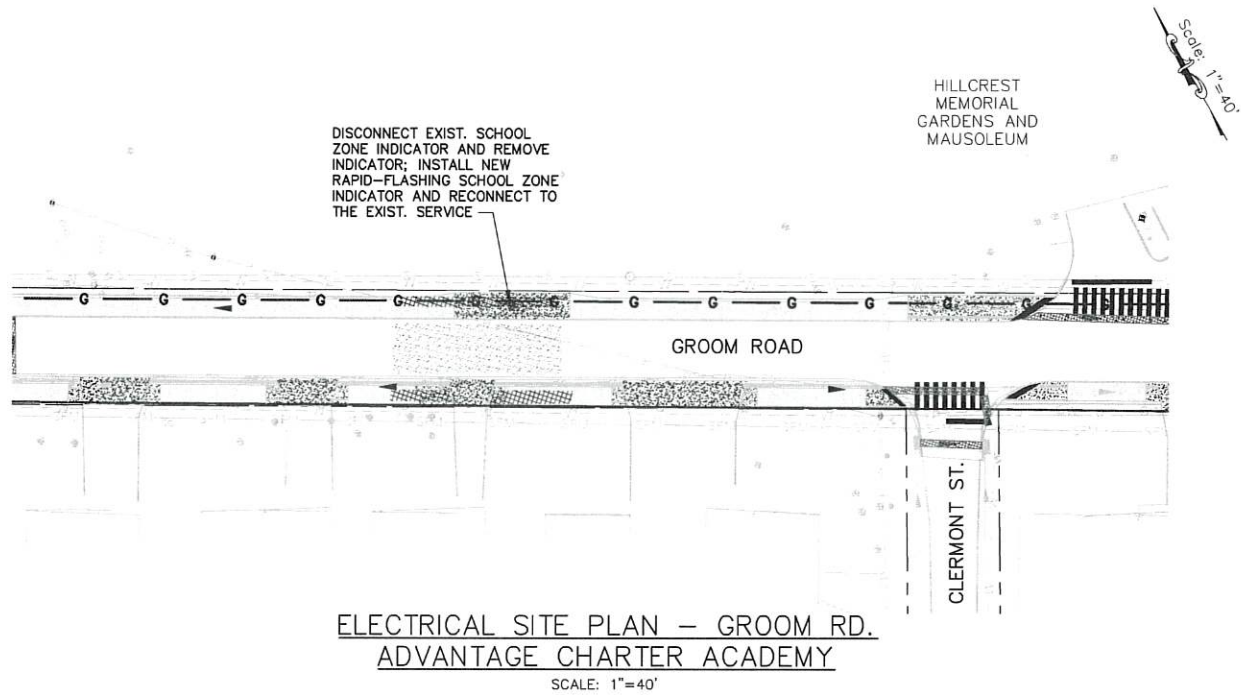
06/2025

UPDATED RISERS & UPDATED PANEL NAMES

REVISION DESCRIPTION

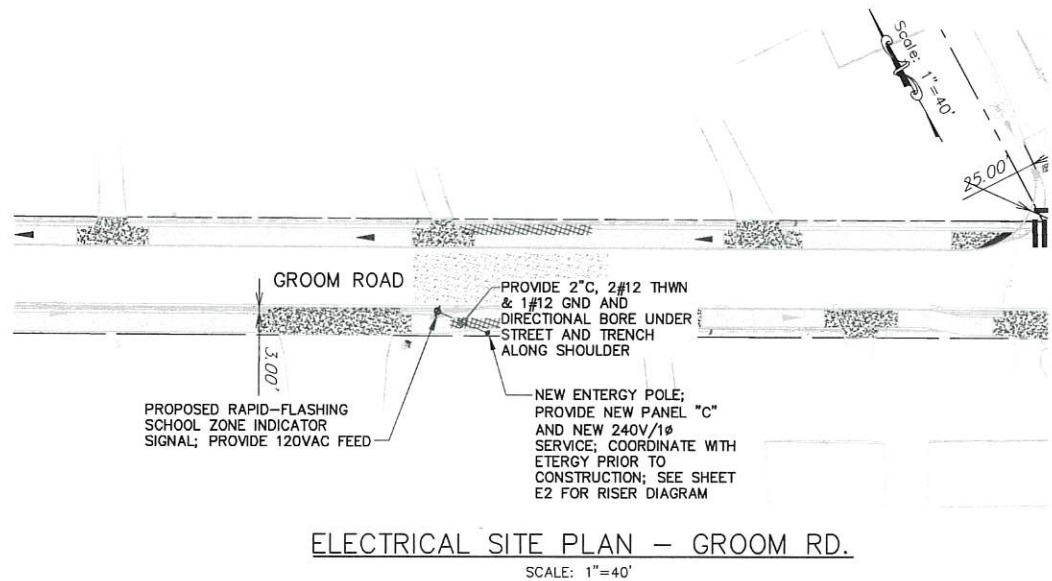
ELECTRICAL RISER DIAGRAMS

GROOM ROAD – McHUGH ROAD TO PLANK ROAD



**CONTRACTOR'S ATTENTION:**

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION AND CONNECTION OF THE SCHOOL ZONE LIGHTING/FLASHERS AND ASSOCIATED CONTROLS. THE CONTRACTOR SHALL ENSURE THAT THE SCHOOL ZONE LIGHTING/FLASHERS ARE PROPERLY FUNCTIONING PRIOR TO CONSTRUCTION COMPLETION.



STATE OF LOUISIANA

MICHAEL LEE TERRY, III

06/12/2025

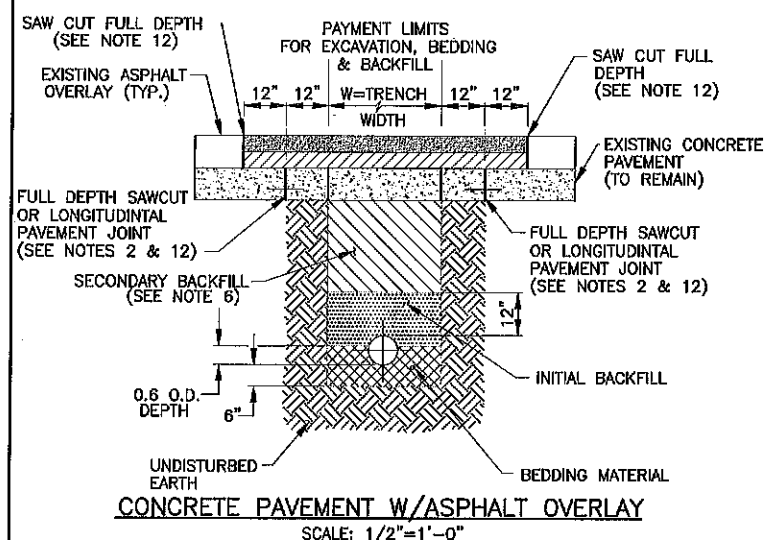
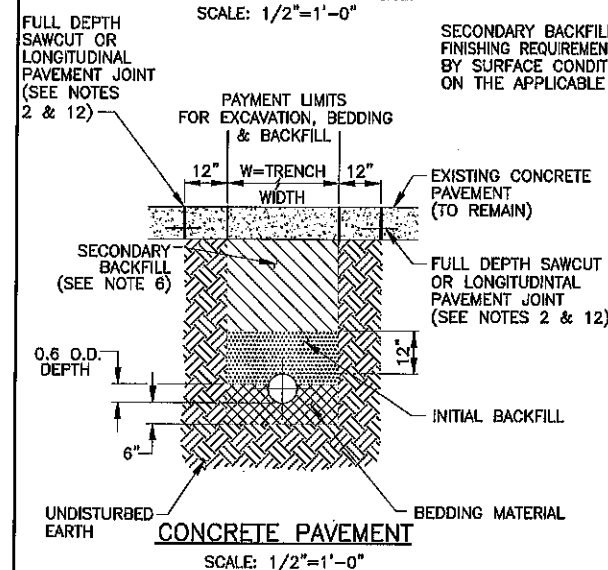
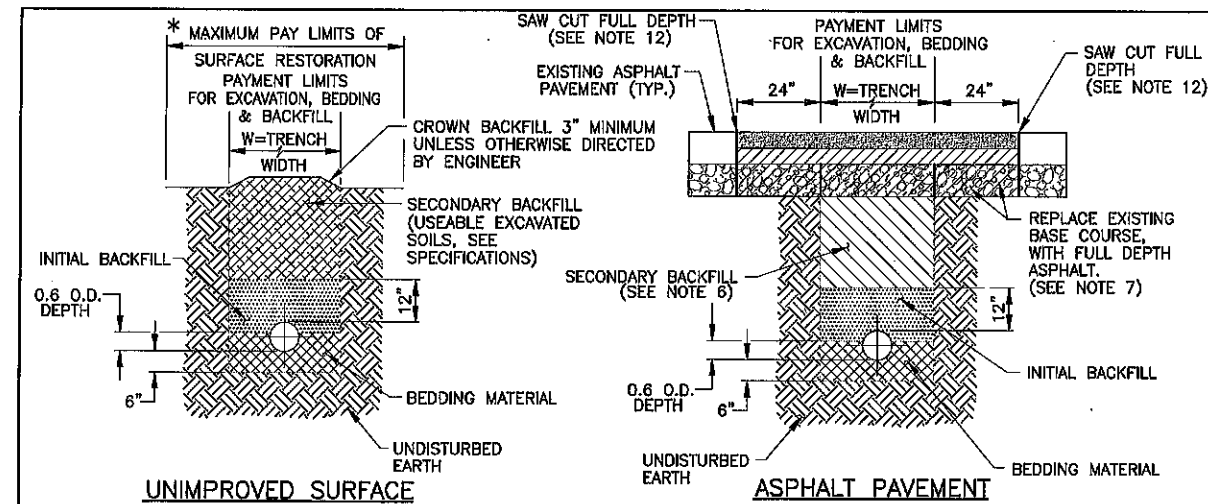
PROFESSIONAL ELECTRICAL ENGINEER

**PARISH**  
ENGINEERING

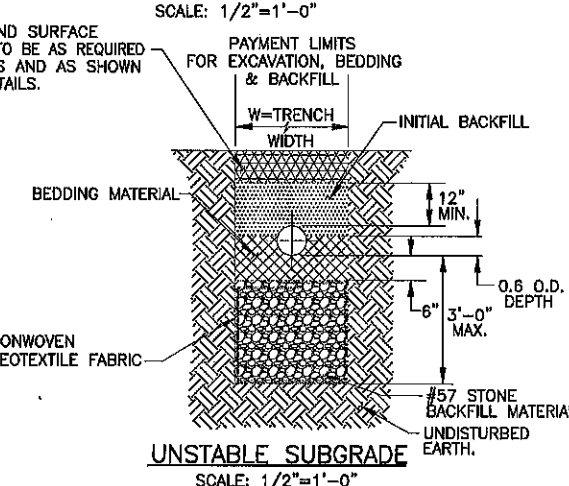
17608 Innovation Park Drive  
Baton Rouge, LA 70820

(225)332-0222  
parisheng.com | #24-012

SHEET NUMBER		E3	
DESIGNED		SPG	
CHECKED		MLT	
DETAILED		SPG	
CHECKED		MLT	
DATE		DEC 2024	
SHEET		3 OF 3	
PARISH		EAST BATON ROUGE PARISH	
CITY PROJECT		19-EN-HC-0035	
STATE PROJECT		N/A	
ADDED SHEET E3		REVISION DESCRIPTION	
DATE		BY	
NO.			
ELECTRICAL SITE PLANS & DETAILS		GROOM ROAD — MCHUGH ROAD TO PLANK ROAD	
BR		CITY OF BATON ROUGE	
PEC		PARISH ENGINEERING	



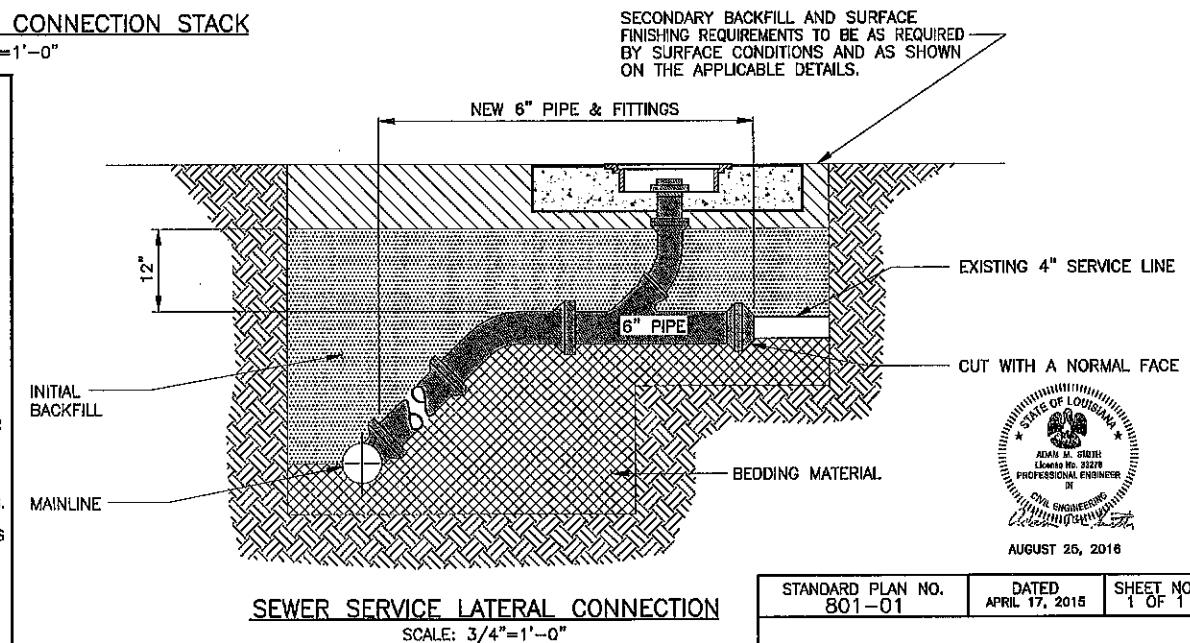
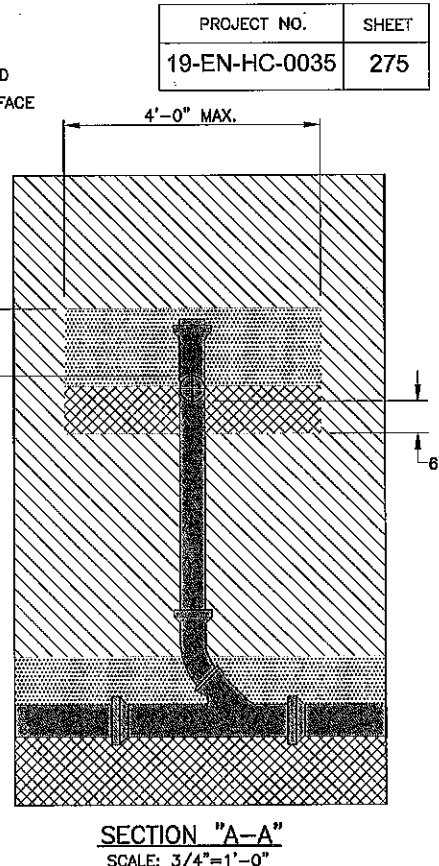
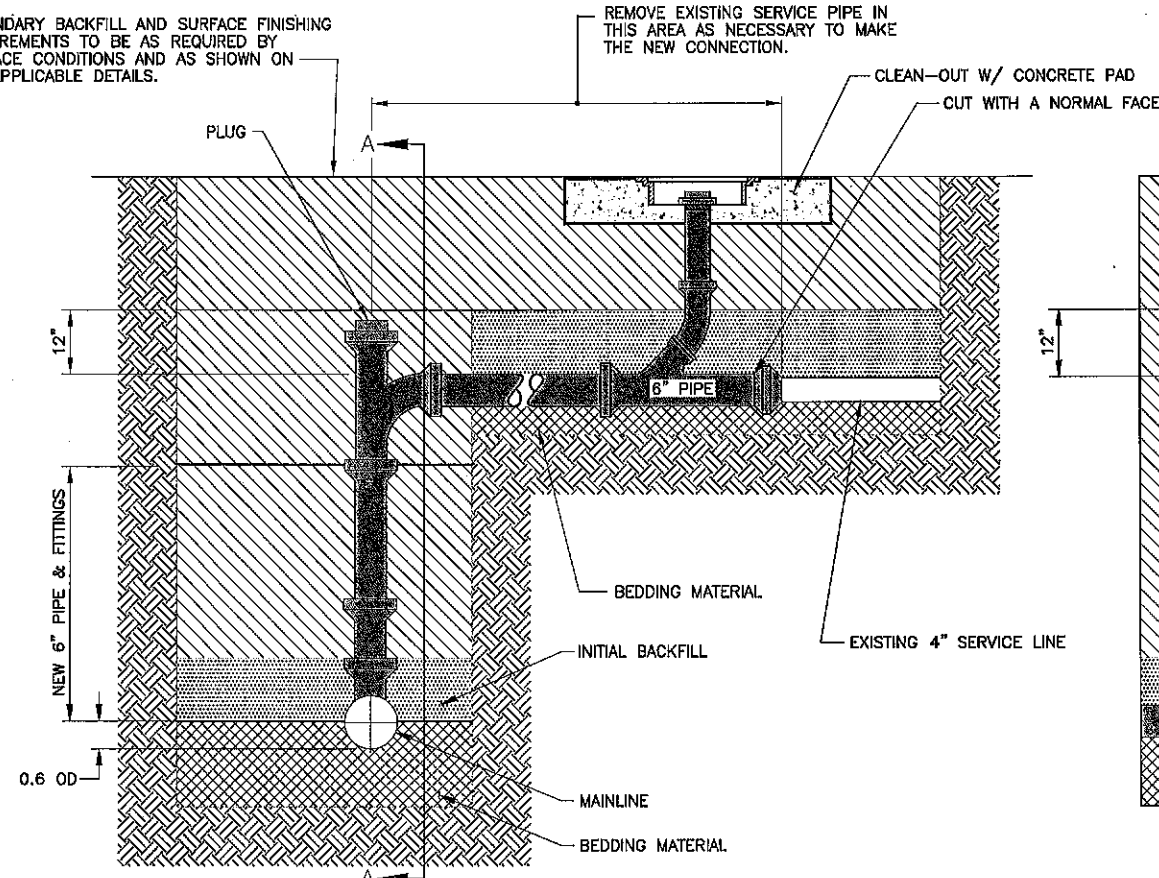
### TYPICAL TRENCH EXCAVATION & FINAL PAVEMENT REPLACEMENT DETAILS



### NOTES:

- TRENCH WIDTH (W) SHALL BE AS SHOWN IN THE TABLE BELOW. PIPE SHALL BE CENTERED IN TRENCH.  
NOMINAL PIPE SIZE  
UP TO 36" 36" + O.D.  
OVER 36" 48" + O.D.
- CONTRACTOR TO REMOVE AND REPLACE CONCRETE PAVEMENT SLABS AS SHOWN. IF CONCRETE PAVEMENT JOINT (OR EDGE OF ROAD/BACK OF CURB) IS WITHIN 2', REMOVE PAVEMENT TO JOINT LINE. PAVEMENT TO CONFORM TO STANDARD CPS 502-01 (STANDARD PAVEMENT DETAILS). REUSE EXISTING DOWELS IF NOT DAMAGED DURING PAVEMENT REMOVAL. REPLACE ALL DAMAGED DOWEL WITH 1/2" x 2'-0" DEFORMED BARS ON 2'-0" CENTERS WITH EPOXY.
- WATER SHALL NOT BE PERMITTED IN TRENCH DURING CONSTRUCTION. DEWATER AS NECESSARY.
- USE OF THE UNSTABLE SUBGRADE PIPE BEDDING DETAIL IS TO BE DETERMINED IN THE FIELD BY THE ENGINEER.
- GEOTEXTILE FABRIC SHALL BE OVERLAPPED 8" MINIMUM.
- IF LIMITS OF THE PIPE TRENCH FALL UNDER EXISTING ASPHALTIC OR PCC ROADWAYS AND/OR EXISTING PARKING LOTS, THE SECONDARY BACKFILL SHALL BE #610 STONE OR AS SPECIFIED IN SECTION 801 OF THE SPECIFICATIONS.  
IF LIMITS OF THE PIPE TRENCH FALL OUTSIDE OF, BUT WITHIN 10 FT. OF THE EDGE OF AN EXISTING ROADWAY, OR UNDER THE LIMITS OF A FUTURE ROADWAY TO BE CONSTRUCTED SUBSEQUENT TO SANITARY SEWER INSTALLATION, THE SECONDARY BACKFILL SHALL BE THE SAND-AGGREGATE MIXTURE. REFER TO SECTION 801 OF THE SPECIFICATIONS FOR SPECIFIC REQUIREMENTS.  
IN AREAS OUTSIDE THOSE DESCRIBED ABOVE, SECONDARY BACKFILL MATERIAL SHALL CONSIST OF USABLE EXCAVATED SOILS.
- ASPHALTIC CONCRETE PAVEMENT SHALL BE REPLACED WITH FULL DEPTH ASPHALT CONSISTING OF A MINIMUM 7" THICKNESS OF MIX TYPE B BASE COURSE AND 2" THICKNESS OF WEARING COURSE FOR CITY/PARISH STREETS IN ACCORDANCE WITH THE SPECIFICATIONS. MINIMUM 4" MIX TYPE B (PG64-22) FOR PARKING LOTS AND DRIVEWAYS.
- ASPHALT OR CONCRETE PAVEMENT OR UNIMPROVED GRANULAR SURFACE REMOVED IN EXCESS OF LIMITS SHOWN SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- BEDDING AND BACKFILL NEEDED IN EXCESS OF LIMITS SHOWN SHALL BE PROVIDED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- MAXIMUM PAYMENT LENGTHS FOR REMOVAL AND RESTORATION OF SURFACES SHALL BE THE SAME AS FOR THE EXCAVATION, BEDDING AND BACKFILL.
- \*PAY LIMITS OF SURFACE RESTORATION ON UNIMPROVED SURFACES SHALL BE LIMITED TO THE WIDTH OF THE SEWER SERVICE OR AS SPECIFIED ON THE DRAWINGS AND MUST BE APPROVED BY THE ENGINEER.
- FINAL EDGES ALONG PAVEMENT REMOVAL LIMITS SHALL BE STRAIGHT, CLEAN, SOLID, VERTICAL FACES FREE FROM LOOSE MATERIAL PRIOR TO PAVEMENT RESTORATION. SAWCUTTING AT LIMITS SHOWN SHALL BE PAID ONLY ONCE PER TRENCH PATCH. ANY ADDITIONAL SAWCUTS FOR THE CONVENIENCE OF THE CONTRACTOR SHALL BE AT NO ADDITIONAL COST TO THE OWNER.
- IMPROVED GRANULAR SURFACE LIMITS SIMILAR TO CONCRETE PAVEMENT LIMITS.

SECONDARY BACKFILL AND SURFACE FINISHING REQUIREMENTS TO BE AS REQUIRED BY SURFACE CONDITIONS AND AS SHOWN ON THE APPLICABLE DETAILS.



### BACKFILL FOR SERVICE LINE RECONNECTION

5/16	REVISED TITLE OF UNSTABLE SUBGRADE DETAIL	A.M.S.
4/15	DELETED GEOTEXTILE FABRIC EXCEPT FOR USE WITH #57 STONE AND REVISED GENERAL NOTES	A.M.S.
4/13	REVISED STACK DETAILS	A.S.
10/12	ADDED GEOTEXTILE FABRIC ON SEC. BACKFILL	A.S.
DATE	DESCRIPTION	BY
	REVISIONS	

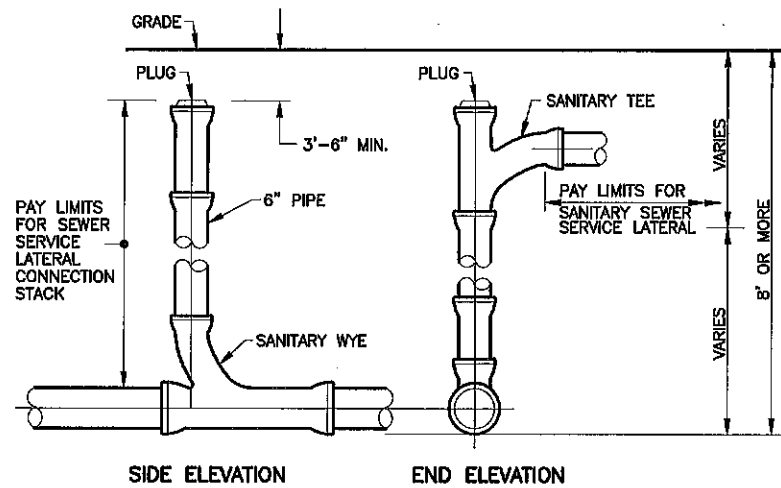
STANDARD PLAN NO. 801-01	DATED APRIL 17, 2015	SHEET NO. 1 OF 1
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BEDDING AND BACKFILL DETAILS FOR SANITARY SEWER PIPE, FORCE MAINS AND SERVICE LINES

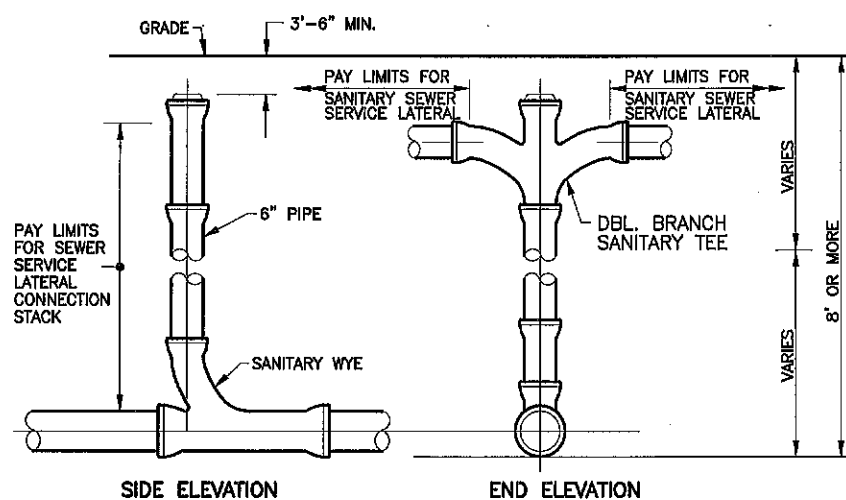
ENGINEERING DIVISION DEPARTMENT OF PUBLIC WORKS CITY OF BATON ROUGE & PARISH OF EAST BATON ROUGE			
DESIGNED A. SCHULZE	DRAWN G. VANNICE	CHECKED N. COBB	APPROVED A. SMITH



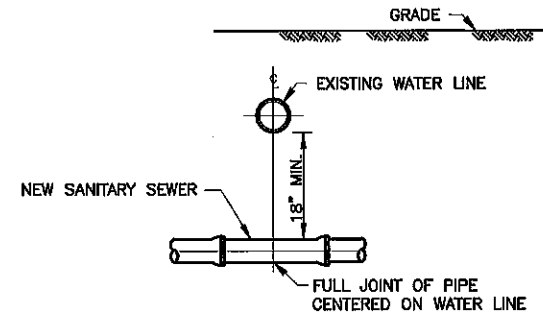
PROJECT NO.	SHEET
19-EN-HC-0035	276



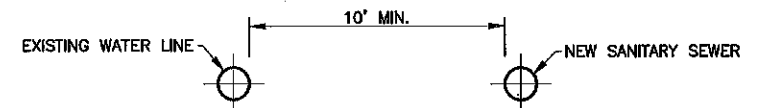
**SEWER SERVICE LATERAL SINGLE CONNECTION STACK**  
SCALE: 3/4"=1'-0"



**SEWER SERVICE LATERAL DOUBLE CONNECTION STACK**  
SCALE: 3/4"=1'-0"

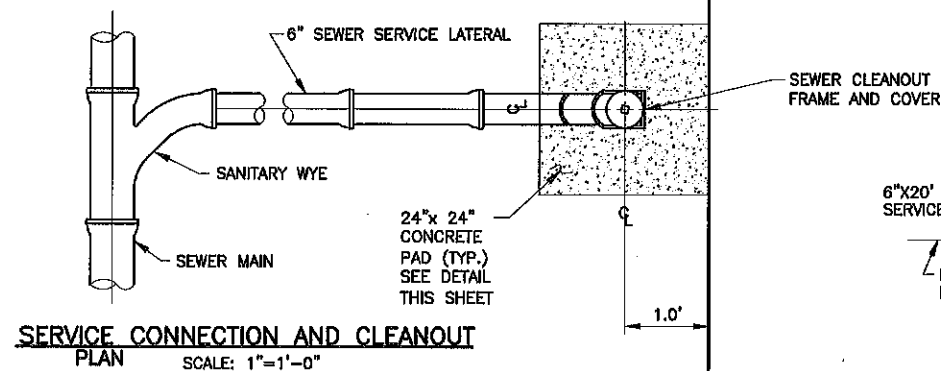


**NEW SANITARY SEWER CROSSING EXISTING WATER LINE**  
SCALE: 3/4"=1'-0"

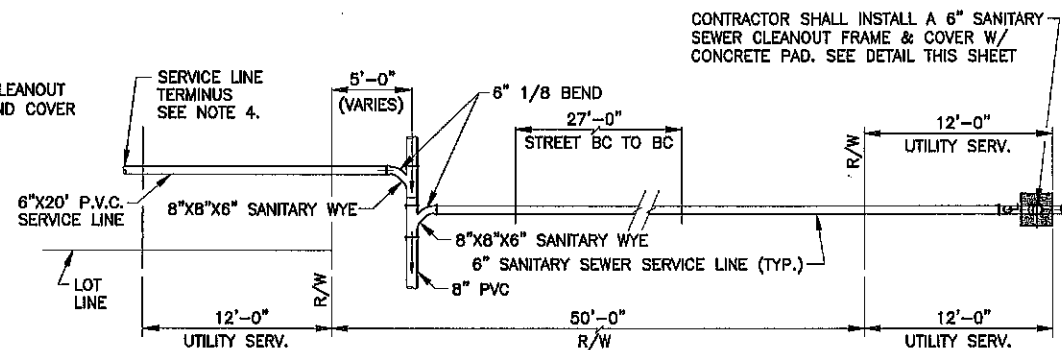


**NEW SANITARY SEWER PARALLEL EXISTING WATER LINE**  
SCALE: 1/2"=1'-0"

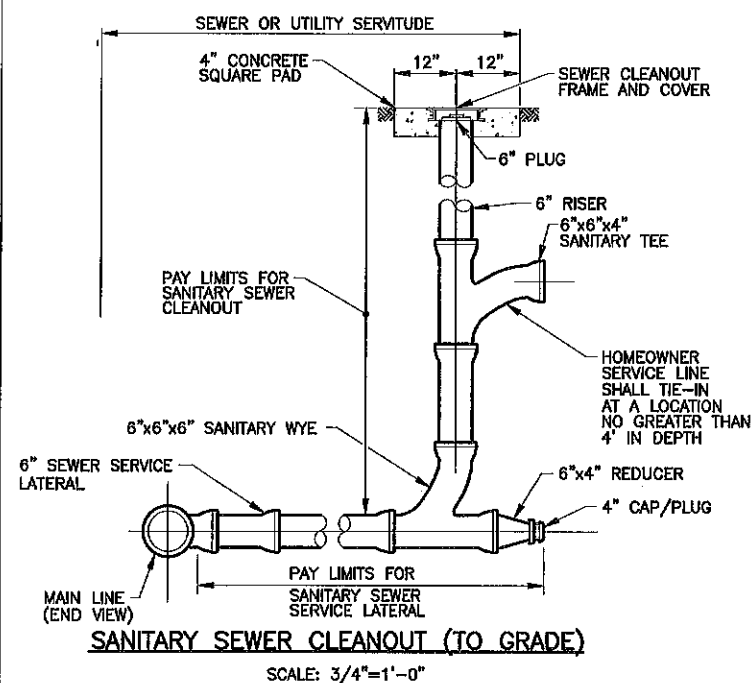
- NOTES:**
1. DEPARTMENT OF HEALTH AND HOSPITALS MUST APPROVE INSTALLATION METHOD IF VERTICAL AND HORIZONTAL SEPARATIONS BETWEEN SEWER AND WATER LINES CANNOT BE MET.
  2. SEPARATION REQUIREMENTS SHOWN HERE DO NOT APPLY TO SERVICE CONNECTIONS - REFER TO PLUMBING CODE FOR APPLICABLE REQUIREMENTS.
  3. SEWER CLEANOUT FRAME AND COVER SHALL MEET THE LATEST EDITION OF AASHTO M306.
  4. IN NEW SUBDIVISIONS OR IN NEW SEWER SERVICE AREAS WHERE NEW SERVICE LATERAL CONNECTIONS ARE REQUIRED, THE SEWER SERVICE LATERAL TERMINATION SHALL BE STUBBED ABOVE GROUND AT THE BACK EDGE OF ALL SERVITUDES. PRIOR TO FINAL PLUMBING INSPECTION AND ACCEPTANCE, THE PLUMBING CONTRACTOR FOR EACH LOT SHALL INSTALL THE CLEANOUT AS SHOWN.
  5. DOUBLE WYES ARE ONLY ALLOWED ON LOTS 50' WIDE OR LESS AND SHALL ONLY BE ON THOSE SERVICES CROSSING THE STREET. SERVICES NOT CROSSING THE STREET AND ON LOTS GREATER THAN 50' WIDE SHALL HAVE SINGLE WYES TO THE CENTER OF THE LOTS AS SHOWN.
  6. THE SANITARY WYE SHALL BE A SANITARY WYE WITH A 45° FITTING.



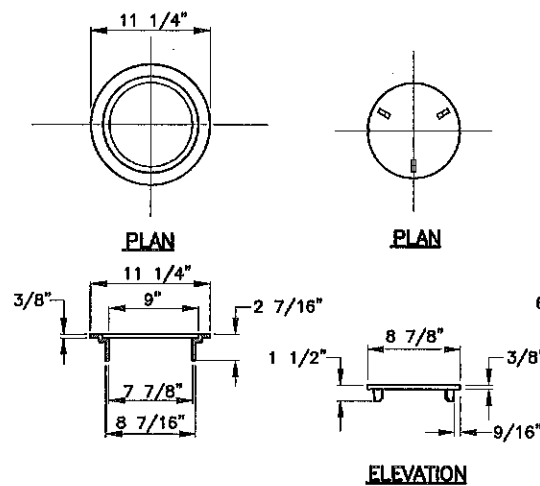
**SERVICE CONNECTION AND CLEANOUT PLAN**  
SCALE: 1"=1'-0"



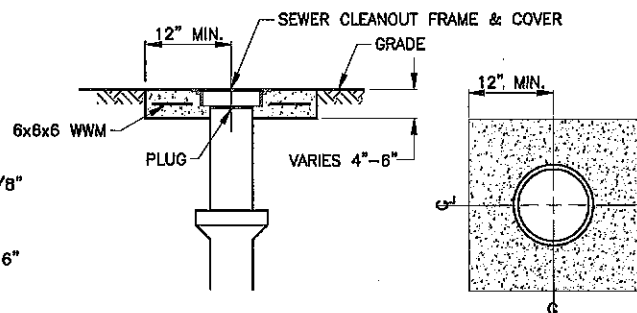
**TYPICAL LOT SERVICE DETAIL**  
SCALE: 3/16"=1'-0"



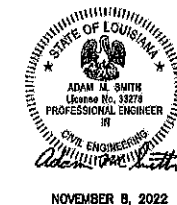
**SANITARY SEWER CLEANOUT (TO GRADE)**  
SCALE: 3/4"=1'-0"



**SEWER CLEANOUT FRAME AND COVER**  
EJW V-8503 OR APPROVED EQUAL  
SCALE: 1 1/2"=1'-0"

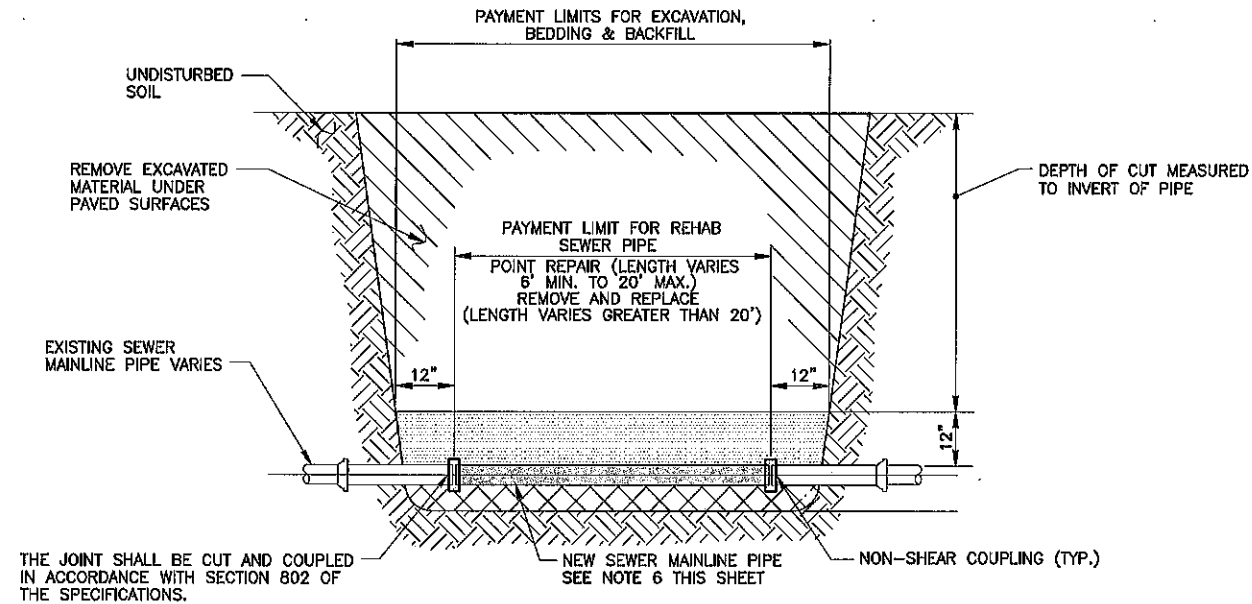


**24"x24" CONCRETE PAD**  
(PRECAST CONCRETE PAD ACCEPTABLE)  
SCALE: 1"=1'-0"

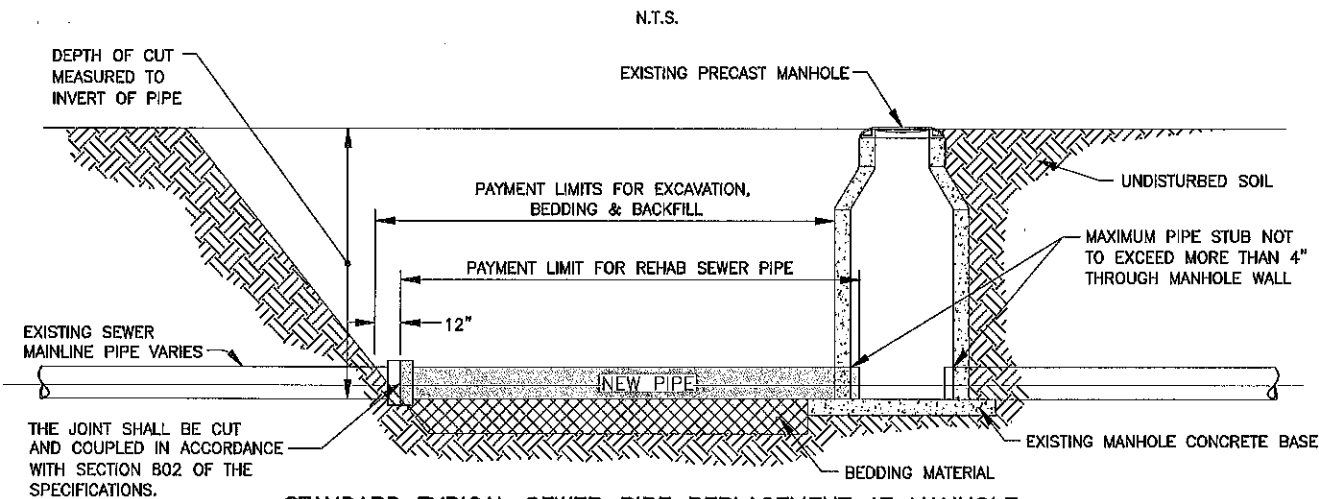


DATE	DESCRIPTION	BY
11/22	REVISED T-WYE CALLOUTS & ADDED NOTE 6	J.S.H.
5/16	REVISED LATERAL STACK DIMENSION & ADDED PAY LIMITS	A.M.S.

STANDARD PLAN NO.	DATED	SHEET NO.
802-01	AUGUST 1, 2011	1 OF 2
<b>SANITARY SEWER PIPE AND CLEANOUT DETAILS</b>		
SEWER ENGINEERING DIVISION DEPARTMENT OF ENVIRONMENTAL SERVICES CITY OF BATON ROUGE & PARISH OF EAST BATON ROUGE		
DESIGNED	DRAWN	CHECKED
A. SCHULZE	G. VANNICE	N. COBB
APPROVED		
		A. SMITH



STANDARD TYPICAL SEWER  
PIPE REPLACEMENT AT MID SEGMENT



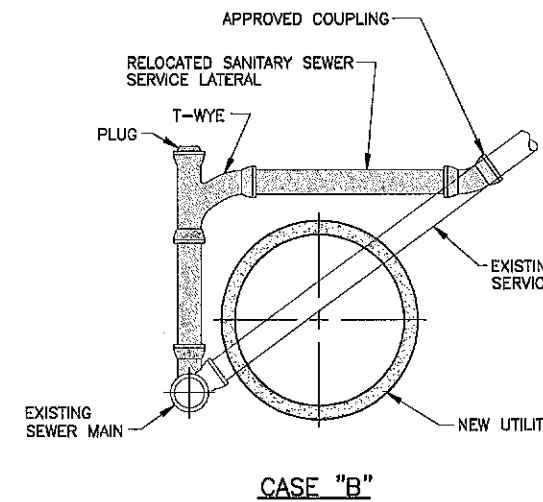
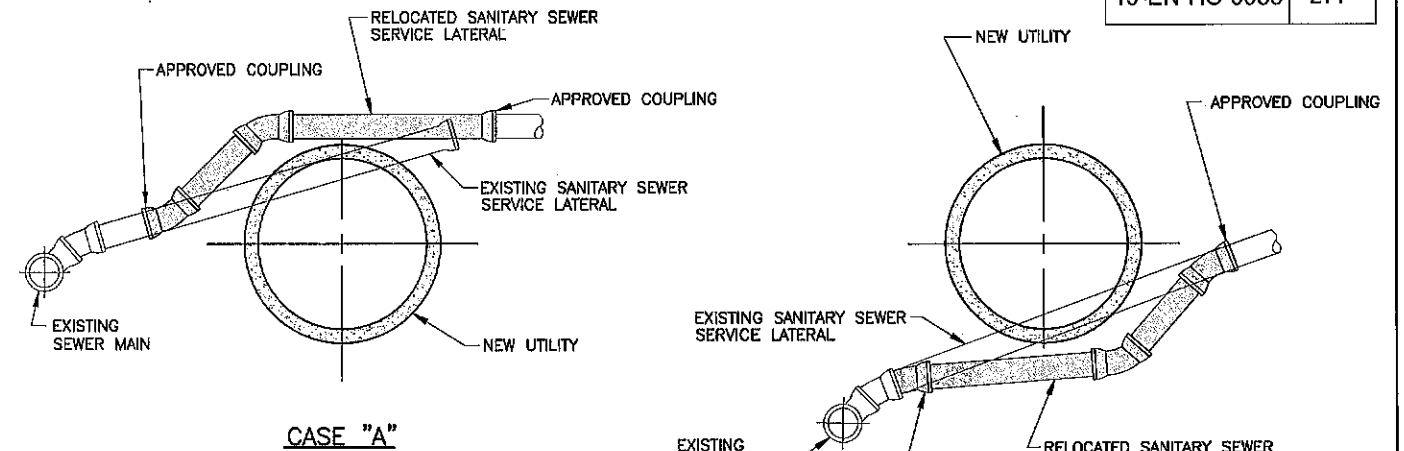
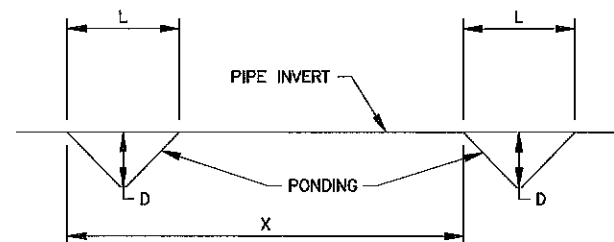
STANDARD TYPICAL SEWER PIPE REPLACEMENT AT MANHOLE

NOMINAL PIPE DIA. (INCHES)	MINIMUM GRADE (%)	MAX. ALLOWABLE SAG DEPTH (D)* IN INCHES OF WATER EQUAL OR LESS THAN MINIMUM GRADE	MAXIMUM SAG LENGTH (L)**	MIN. ALLOWABLE DIST. BETWEEN SAGS W/ 10% OR GREATER DEPTH (X)***
8	0.400	0.8"	6 FT	36 FT
10	0.280	1"	6 FT	36 FT
12	0.220	1.1"	9 FT	54 FT
15	0.150	1.5"	9 FT	54 FT
16	0.140	1.5"	9 FT	54 FT
18	0.120	1.5"	9 FT	72 FT
21	0.100	1.5"	9 FT	72 FT
24	0.080	1.5"	9 FT	72 FT
27	0.067	2"	9 FT	72 FT
30	0.058	2"	9 FT	72 FT
36	0.046	2"	9 FT	72 FT
42	0.037	2"	9 FT	72 FT

SANITARY SEWER GRADE TOLERANCE/  
ACCEPTABLE SAG LIMITS

N.T.S.

\*D = MAX. ALLOWABLE SAG DEPTH = ALLOWABLE DEPTH OF POOLED WATER AS MEASURED FROM WATER SURFACE TO INVERT OF PIPE BY USE OF SAG GAUGE.  
 \*\*L = SAG LENGTH = LENGTH OF POOLED WATER SURFACE AS MEASURED FROM UPSTREAM EDGE OF POOLED WATER SURFACE TO DOWNSTREAM EDGE OF POOLED WATER SURFACE.  
 \*\*\*X = DISTANCE BETWEEN SAGS, AS MEASURED FROM UPSTREAM EDGE OF POOLED WATER SURFACES BETWEEN CONSECUTIVE SAGS.



LEGEND

RELOCATED SANITARY SEWER SERVICE LATERAL  
 EXISTING SANITARY SEWER SERVICE LATERAL

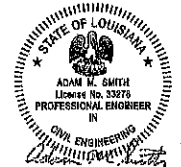
ADJUSTED SANITARY SEWER SERVICE  
LATERAL CONNECTION DETAILS

N.T.S.

NOTES:

1. THE RELOCATED SANITARY SEWER SERVICE LATERAL SHALL BE CONSTRUCTED OF POLYVINYL CHLORIDE (PVC) PIPE EXCEPT WHERE THE SANITARY SEWER SERVICE LATERAL IS BELOW THE UTILITY OR HAS LESS THAN 3 FEET OF COVER TO FINISH GRADE. IN THESE CASES THE PIPE MATERIAL SHALL BE DUCTILE IRON.
2. THE RELOCATED SANITARY SEWER SERVICE LATERAL SHALL BE CONNECTED TO THE EXISTING PIPE WITH APPROVED NON-SHEAR COUPLINGS.
3. USE OF CASE "D" TYPE REROUTING DEPENDS ON THE LEVEL OF FLOW (PRESENT AND FUTURE) WITHIN MAINLINE SEWER - SUBJECT TO CASE APPROVAL BY ENGINEER.
4. MINIMUM SLOPE ON ANY REROUTED SEGMENT OF SANITARY SEWER SERVICE LATERAL TO BE 1.00%.
5. NEW SEWER PIPE LENGTH & TYPE TO BE DEFINED BY ENGINEER.
6. BEDDING, SECONDARY BACKFILL, INITIAL BACKFILL, AND SURFACE RESTORATION SHALL BE IN ACCORDANCE WITH SECTION 801 OF THE SPECIFICATION AND STANDARD PLAN 801-01.

6/17	ADDED SAG LIMIT DETAIL	AMS
7/16	REVISED NOTE 2 & DIMENSION	AMS
DATE	DESCRIPTION	BY
	REVISIONS	



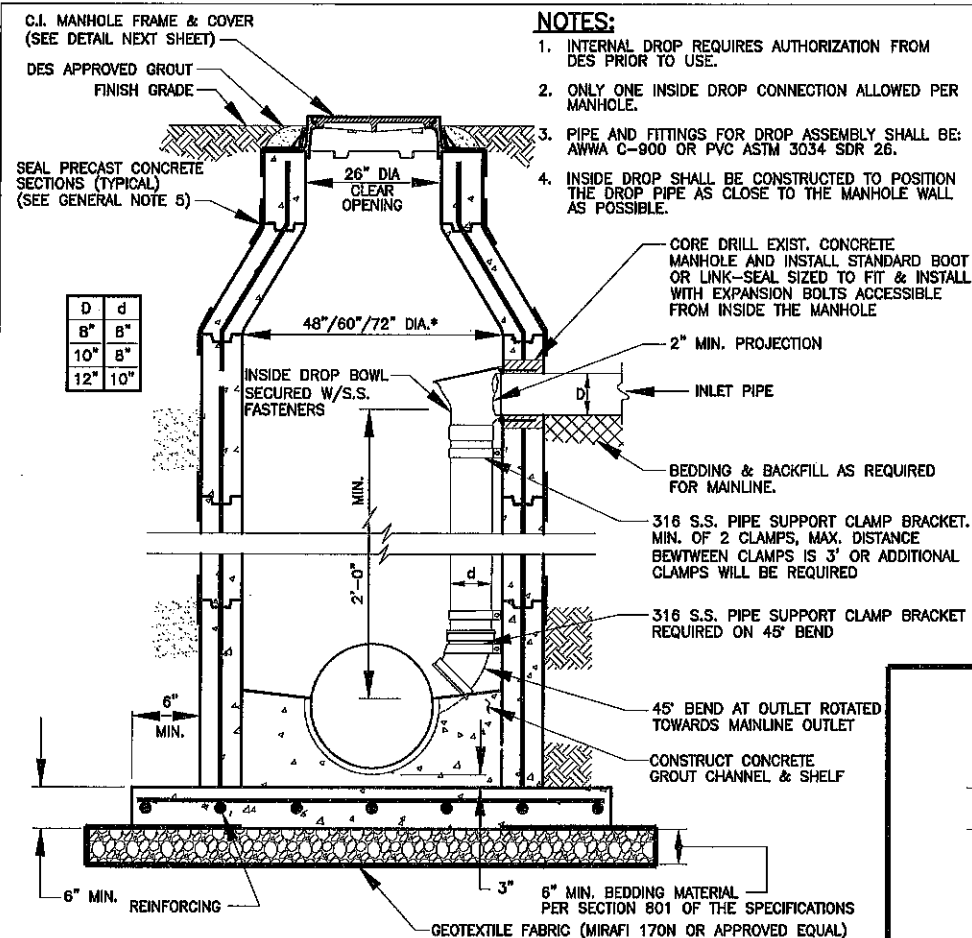
JUNE 28, 2017

STANDARD PLAN NO. 802-01	DATED AUGUST 1, 2011	SHEET NO. 2 OF 2
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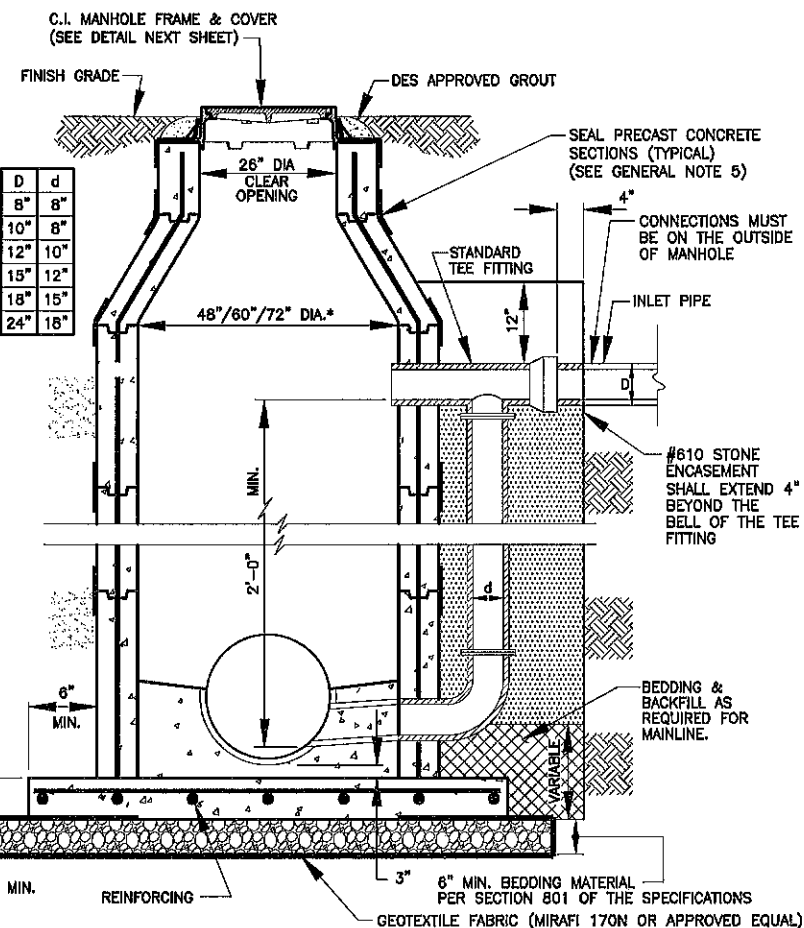
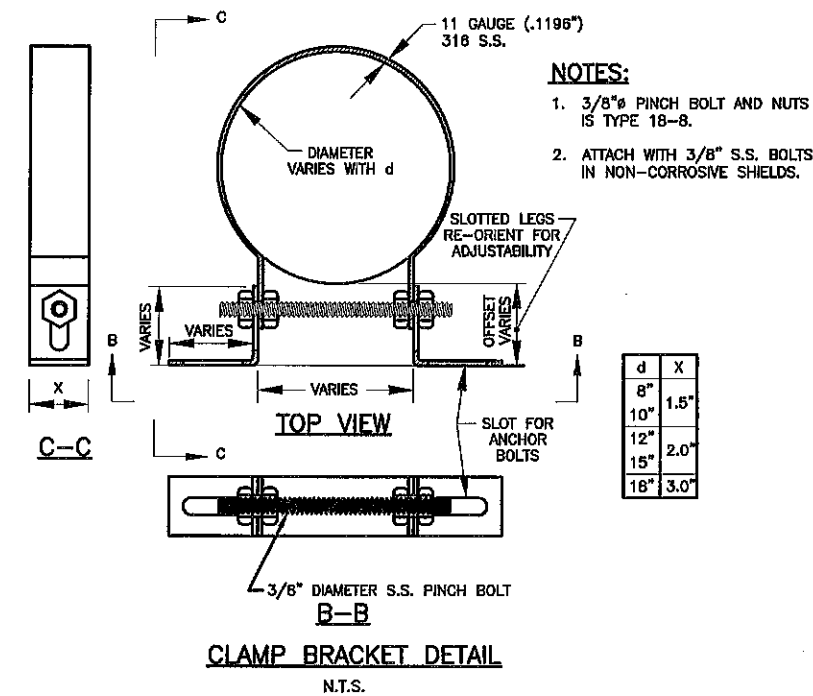
SANITARY SEWER PIPE AND  
CLEANOUT DETAILS

ENGINEERING DIVISION DEPARTMENT OF PUBLIC WORKS CITY OF BATON ROUGE & PARISH OF EAST BATON ROUGE			
DESIGNED	DRAWN	CHECKED	APPROVED
A. SCHULZE	G. VANNICE	N. COBB	A. SMITH

802-01



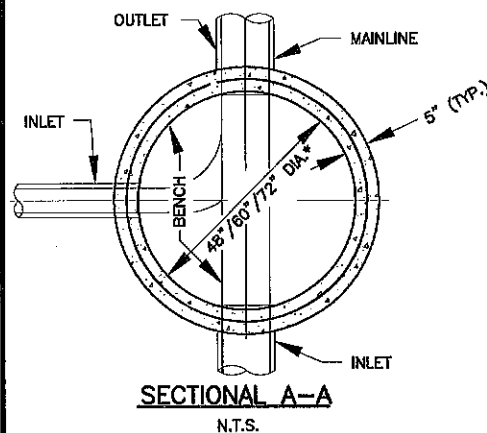
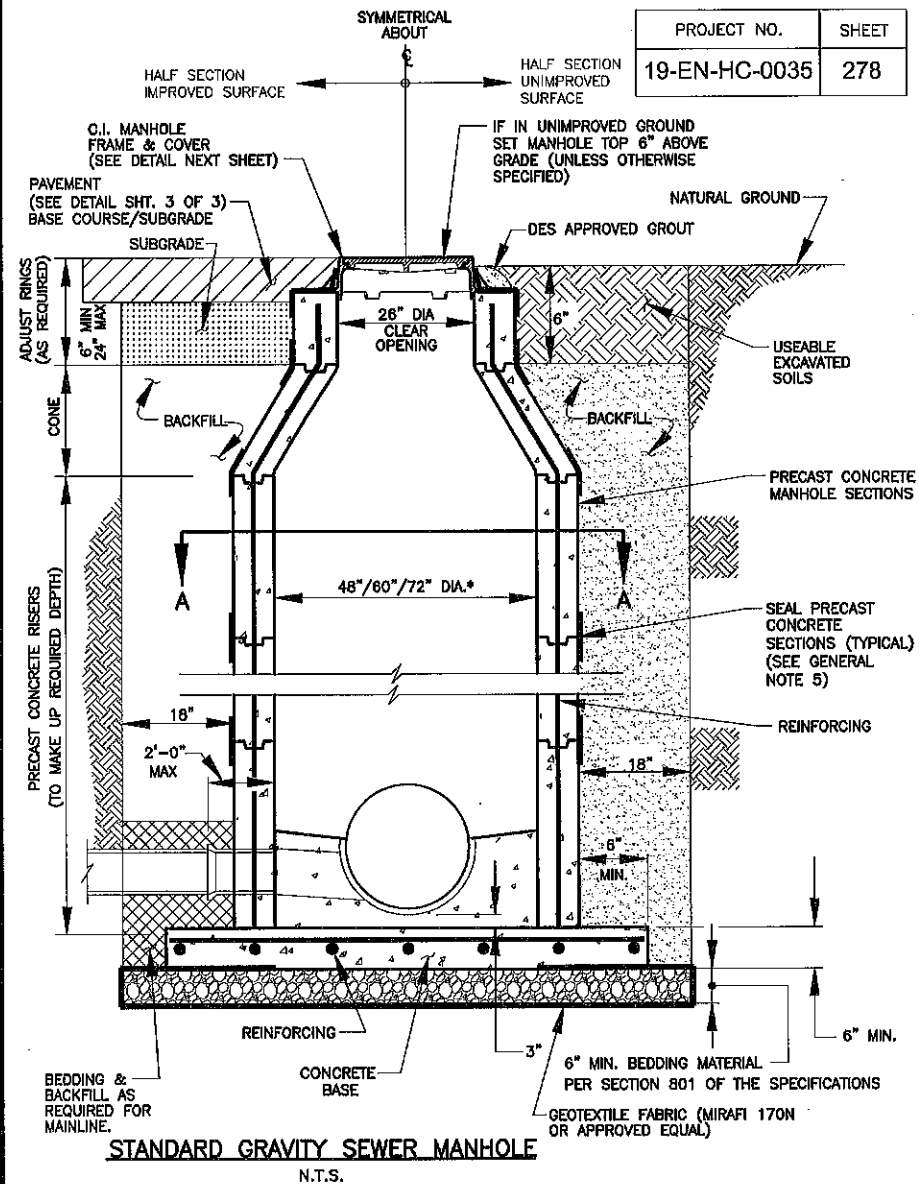
**STANDARD GRAVITY SEWER INTERNAL DROP MANHOLE**  
N.T.S.



**STANDARD GRAVITY SEWER DROP MANHOLE**  
N.T.S.

**MANHOLE GENERAL NOTES:**

- ALL STUBS FROM MANHOLES AND ENDS OF PIPE TO WHICH CONNECTIONS ARE TO BE MADE UNDER THIS CONTRACT SHALL BE PROVIDED WITH TEMPORARY WATER TIGHT PLUGS OR CAPS. ALL STUBS FOR CONNECTIONS TO OTHER CONTRACTS SHALL BE PROVIDED WITH WATER TIGHT PLUGS PLACED FROM INSIDE OF MANHOLE. SEWERS WHICH ARE TO BE CONNECTED TO MANHOLES WHICH WILL BE BUILT UNDER OTHER CONTRACTS SHALL BE PROVIDED WITH WATER TIGHT PLUGS AND CAPS. STUBS SHALL BE A MAXIMUM OF 2FT. IN LENGTH. SUCH PLUGS LOCATED AT JUNCTIONS OF TWO CONTRACTS SHALL REMAIN IN PLACE SHALL BE REMOVED BY OTHERS.
- THE BENCH SHALL SLOPE TOWARD THE INVERT CHANNEL AT THE RATE OF (1.5"/FT.), BUT MINIMUM OF 3" DIFFERENCE SHALL BE MAINTAINED FROM THE TOP OF CHANNEL TO THE WALL.
- ALL CAST IRON FRAME COVERS SHALL BE TRAFFIC BEARING. FRAME AND COVERS SHALL MEET OR EXCEED ALL REQUIREMENTS OF THE LATEST AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS DESIGNATION: M308 STANDARD SPECIFICATION FOR DRAINAGE, SEWER, UTILITY, AND RELATED CASTINGS. THEY SHALL HAVE AN ENVIRONMENTALLY SAFE, WATER-BASE ASPHALTIC COATING WHICH IS NONTXIC, NONFLAMMABLE, COLORLESS, AND DRIES TO A HARD BLACK FINISH.
- THE DEPTH OF THE INVERT CHANNEL SHALL BE EQUAL TO HALF THE DIAMETER OF THE LARGEST DIAMETER SEWER PIPE IN THE MANHOLE.
- MANHOLE SECTIONS SHALL BE JOINED TOGETHER WITH FLEXIBLE WATERTIGHT RUBBER GASKETS AND EXTERNALLY SEALED AT THE JOINTS IN ACCORDANCE WITH THE SPECIFICATIONS.
- ALL MANHOLES ARE TO BE CONSTRUCTED OF PRECAST CONCRETE (BASE, RISERS AND CONE). NO BRICK MANHOLES WILL BE ACCEPTED UNLESS APPROVED IN WRITING.
- BEDDING AND BACKFILL SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS. SEE SPECIFICATIONS FOR MATERIAL REQUIREMENTS AND PLACEMENT AND COMPACTION OF PIPE BEDDING MATERIALS.
- PIPE PENETRATIONS SHALL CONFORM TO THE SPECIFICATIONS.
- REINFORCING FOR PRE-CAST MANHOLES AS PER ASTM C-478.
- FOR SEWERS 16" DIA. OR LESS CONSTRUCT 48" DIA. MANHOLE, FOR SEWERS LARGER THAN 16" UP TO 24" DIA. CONSTRUCT 60" DIA. MANHOLE, AND FOR SEWERS LARGER THAN 24" DIA. CONSTRUCT 72" DIA. MANHOLE. MANHOLE DIA. SIZING, HOWEVER IS CONTINGENT UPON THE LIMITATIONS OF THE MANUFACTURER DUE TO PIPE SIZE AND ORIENTATION AT THE MANHOLE. THE DESIGN ENGINEER MUST VERIFY THAT THE PROPER MANHOLE DIA. IS PROVIDED.
- MANHOLE SHALL NOT INCLUDE STEPS.



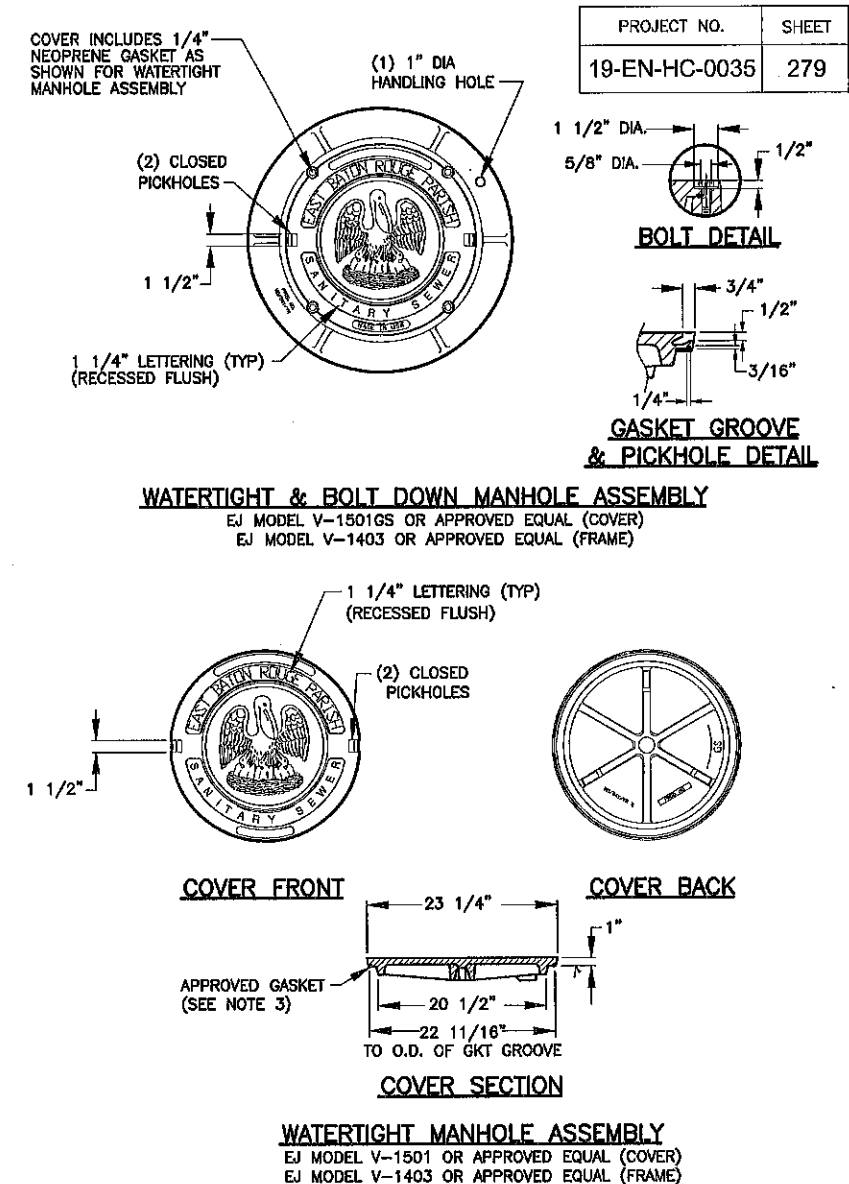
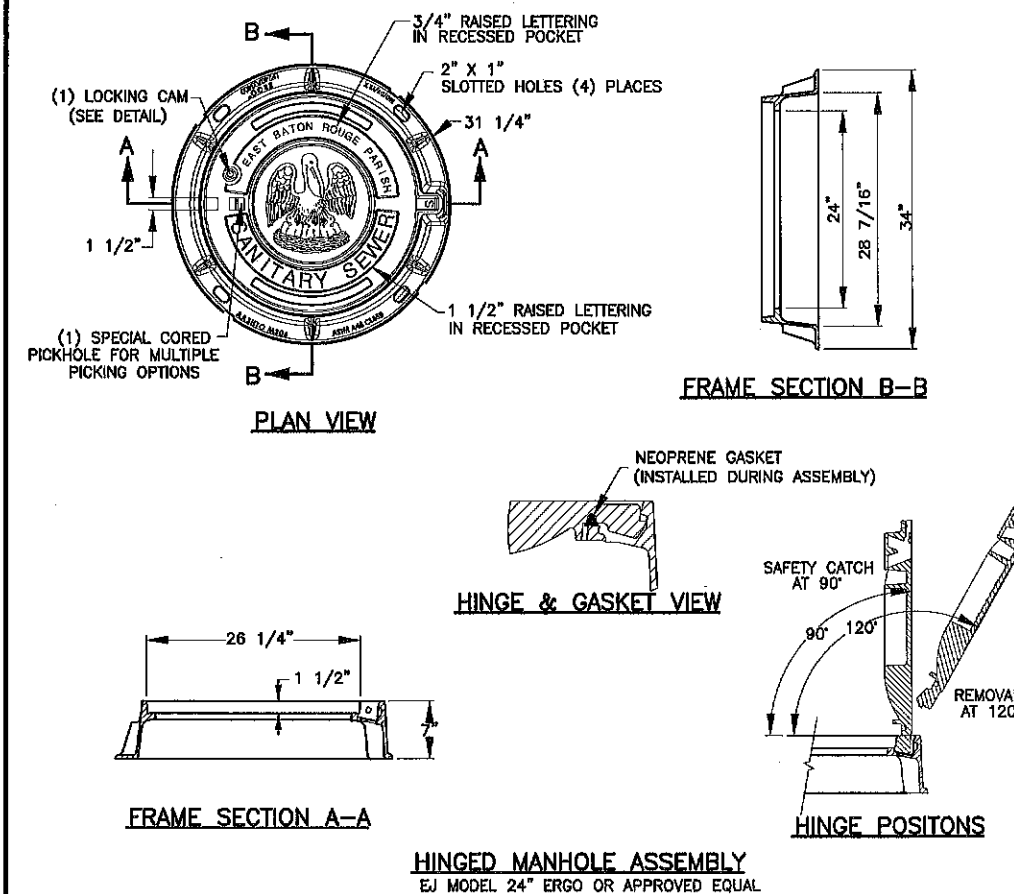
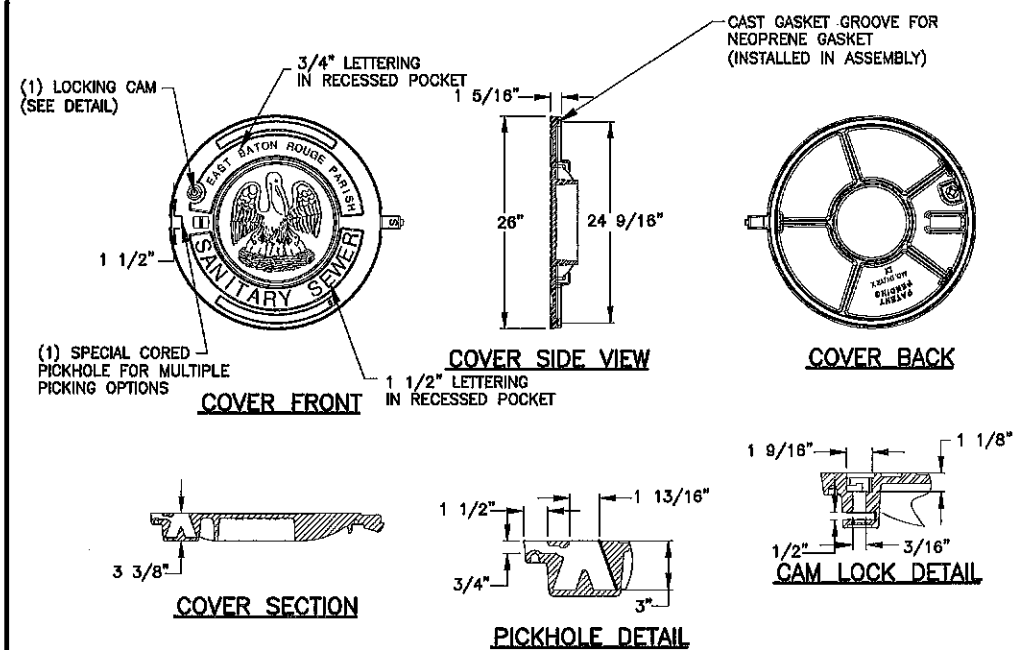
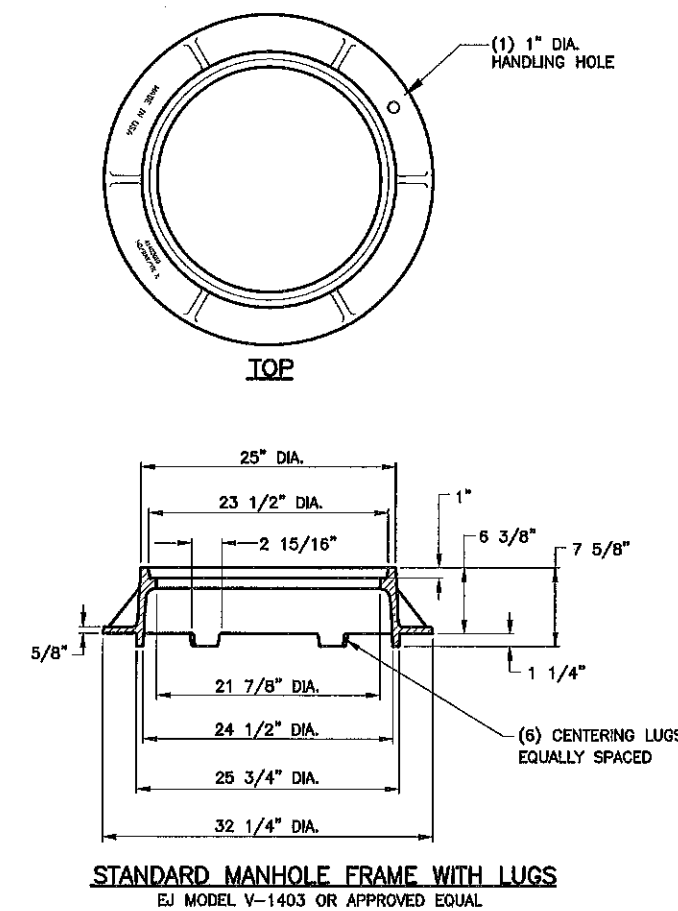
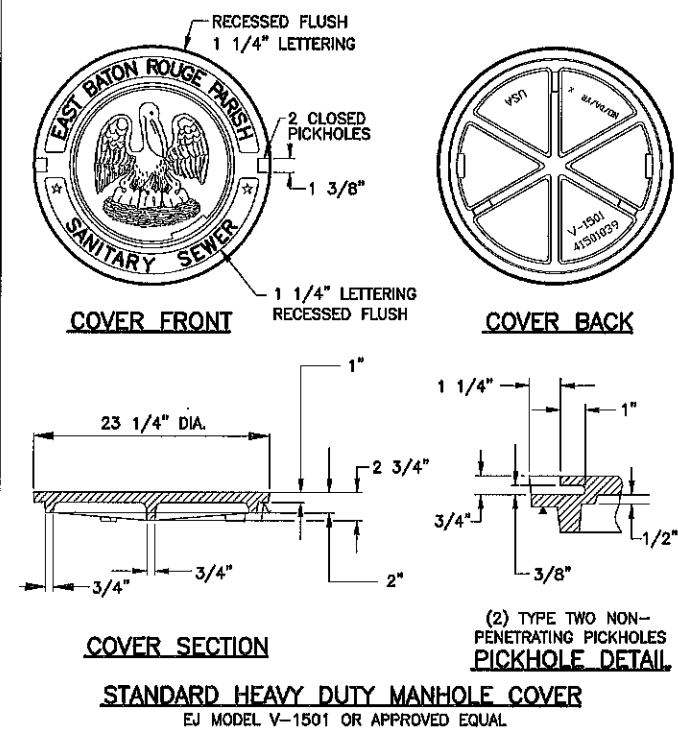
1-21	ADDED NEW SHEET TO SET	A.M.S.
1-20	ADDED INTERNAL DROP MANHOLE & CLAMP BRACKET DETAIL	A.M.S.
DATE	DESCRIPTION	BY
	REVISIONS	

PROJECT NO.	SHEET
19-EN-HC-0035	278



STANDARD PLAN NO. 803-01	DATED AUGUST 1, 2011	SHEET NO. 1 OF 4
<b>SANITARY SEWER MANHOLES</b>		
ENGINEERING DIVISION DEPARTMENT OF PUBLIC WORKS CITY OF BATON ROUGE & PARISH OF EAST BATON ROUGE		
DESIGNED A. SCHULZE	DRAWN C. VANNICE	CHECKED R. WRIGHT
		APPROVED A. SMITH





**GENERAL NOTE:**

1. TYPE OF FRAME AND COVER TO BE USED SHALL BE AS SHOWN ON PLANS OR AS DIRECTED BY PROJECT ENGINEER.
2. WATERTIGHT & BOLT DOWN MANHOLE ASSEMBLY SHALL HAVE INTEGRAL GASKET INSTALLED ON COVER BY CASTING MANUFACTURER.
3. WATERTIGHT MANHOLE ASSEMBLY SHALL REQUIRE AN APPROVED NEOPRENE OR EPDM RUBBER GASKET MATERIAL TO BE INSTALLED ON STANDARD HEAVY DUTY MANHOLE COVER OR FRAME IN ACCORDANCE WITH GASKET MANUFACTURERS INSTRUCTIONS.

STANDARD PLAN NO. 803-01		DATED AUGUST 1, 2011		SHEET NO. 2 OF 4	
<b>SANITARY SEWER MANHOLES</b>					
ENGINEERING DIVISION DEPARTMENT OF PUBLIC WORKS CITY OF BATON ROUGE & PARISH OF EAST BATON ROUGE					
DESIGNED	DRAWN	CHECKED	APPROVED		
A. SCHULZE	G. VANNICE	R. WRIGHT	A. SMITH		

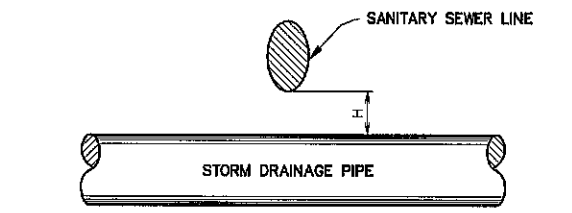
REVISIONS

1-21 REVISED WATERTIGHT & BOLT DOWN COVER DETAIL AND ADDED NEW SHEET TO THE SET

DATE DESCRIPTION BY

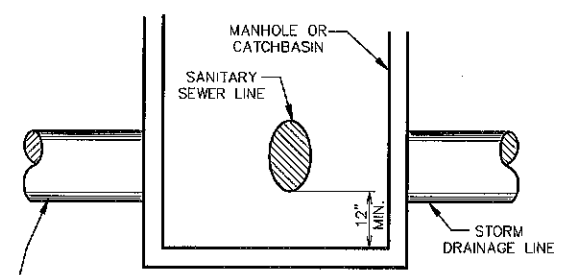
JANUARY 21, 2021

803-01



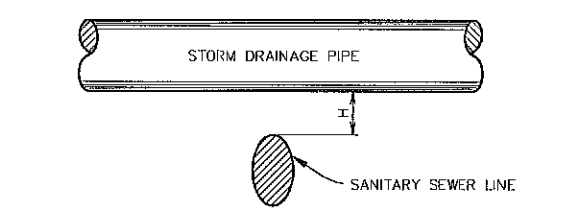
- $H \geq 12"$  SANITARY SEWER MAY BE LEFT AS IS
- $3" \leq H < 12"$  REPLACE 12' OF SANITARY SEWER WITH DUCTILE IRON SEWER PIPE CENTERED AT THE CROSSING
- $H < 3"$  CONFLICT MANHOLE REQUIRED (SEE CASE 2)

CASE 1



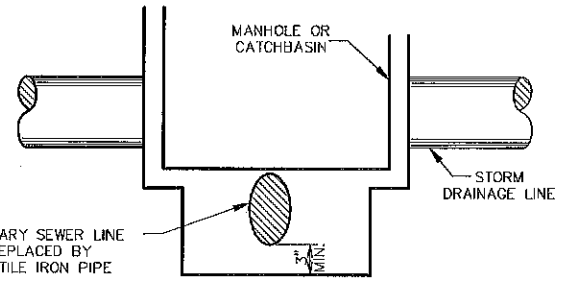
THIS PIPE COULD BE HIGHER THAN F.L. OF MANHOLE BUT F.L. OF MANHOLE SHOULD BE AT LEAST 12" LOWER THAN F.L. OF EXISTING SANITARY SEWER LINE, AND SANITARY SEWER LINE SHOULD BE REPLACED WITH DUCTILE IRON SEWER PIPE (SEE NOTE BELOW).

CASE 2



- $H \geq 12"$  SANITARY SEWER MAY BE LEFT AS IS
- $3" \leq H < 12"$  REPLACE 12' OF SANITARY SEWER WITH DUCTILE IRON SEWER PIPE CENTERED AT THE CROSSING
- $H < 3"$  CONFLICT MANHOLE REQUIRED (SEE CASE 4)

CASE 3

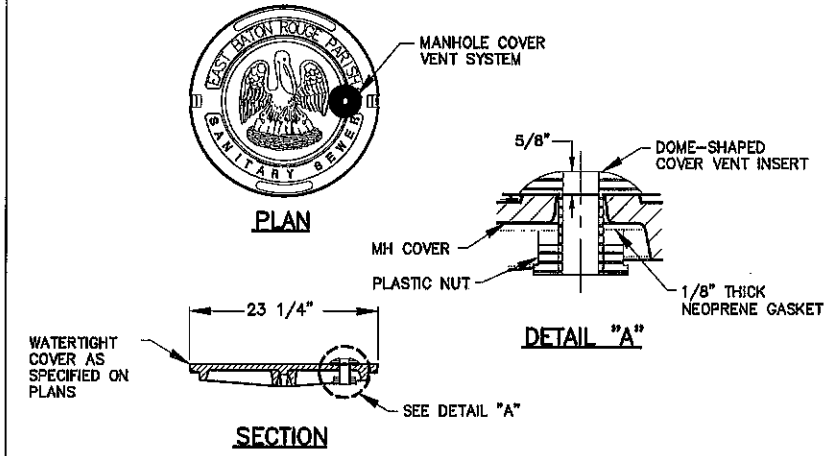


A SANITARY SEWER LINE MAY BE ALLOWED TO PASS THROUGH THE BOTTOM SLAB OF A MANHOLE OR CATCH BASIN, BUT DUCTILE IRON SEWER PIPE SHOULD BE USED (SEE NOTE BELOW), AND ENOUGH CONCRETE ADDED TO PROVIDE 3" COVER AROUND THE SANITARY SEWER LINE.

CASE 4

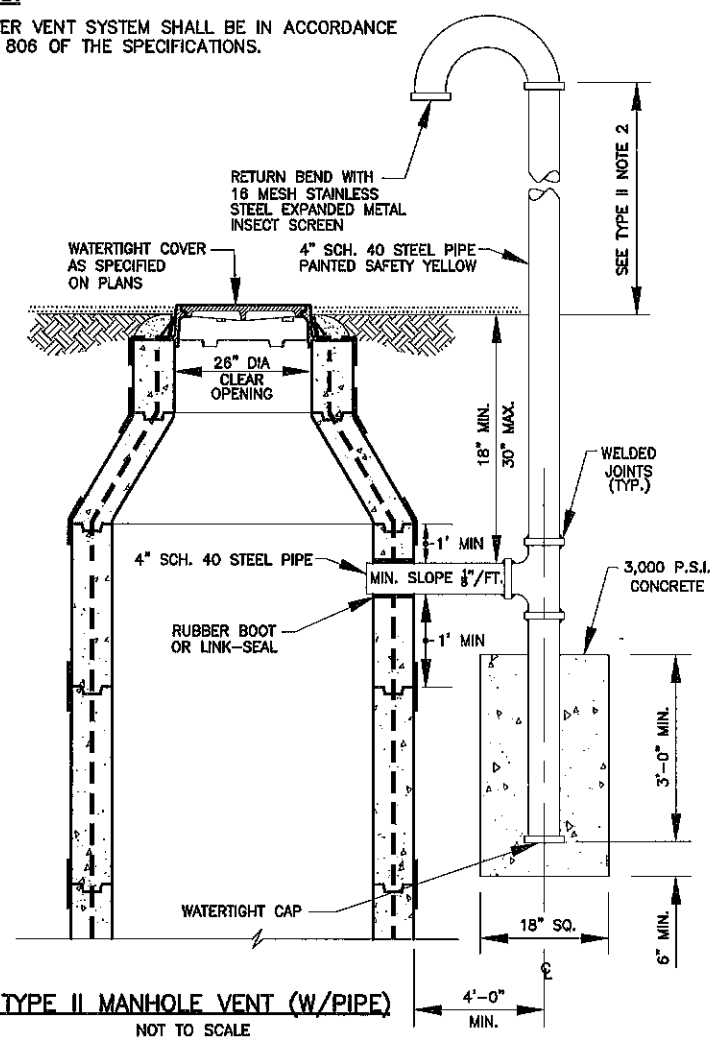
**CONFLICTS BETWEEN STORM DRAIN AND SANITARY SEWER LINES**

**NOTE:** DUCTILE IRON PIPE SHALL BE USED FOR LOCATIONS WHERE SEWER PIPE WILL PASS THROUGH A MANHOLE OR CATCHBASIN. DUCTILE IRON PIPE OF SUFFICIENT LENGTH TO ENSURE APPROXIMATELY 2' OF BEARING ON COMPACTED SOIL BEYOND THE WALLS OF THE MANHOLE SHOULD BE REQUIRED IN SUCH CASES.



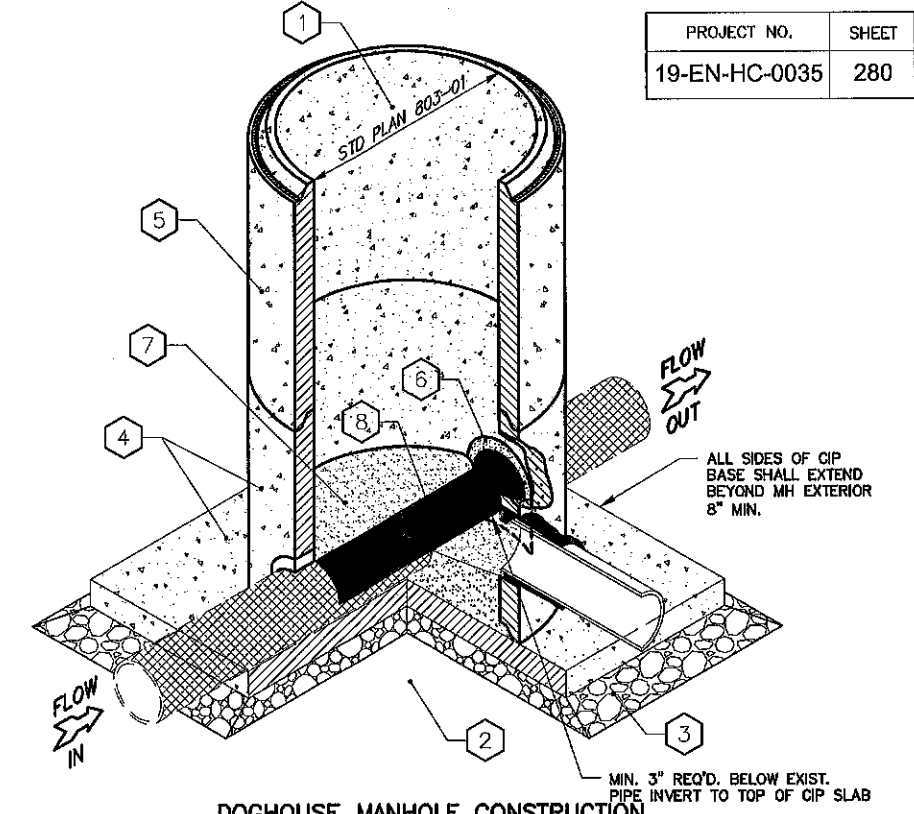
**TYPE I NOTES:**

1. MANHOLE COVER VENT SYSTEM SHALL BE IN ACCORDANCE WITH SECTION 806 OF THE SPECIFICATIONS.



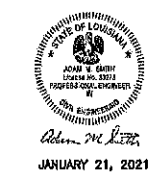
**TYPE II NOTES:**

1. PIPE TO BE PAINTED IN ACCORDANCE W/SECTION 822.
2. TOP OF VENT TO BE MIN. OF 1' ABOVE BASE FLOOD ELEVATION OR HIGHER AS SHOWN ON PLANS.
3. MANHOLE VENT TO BE UTILIZED ONLY WHEN STIPULATED ON PLANS.



**DOGHOUSE MANHOLE NOTES:**

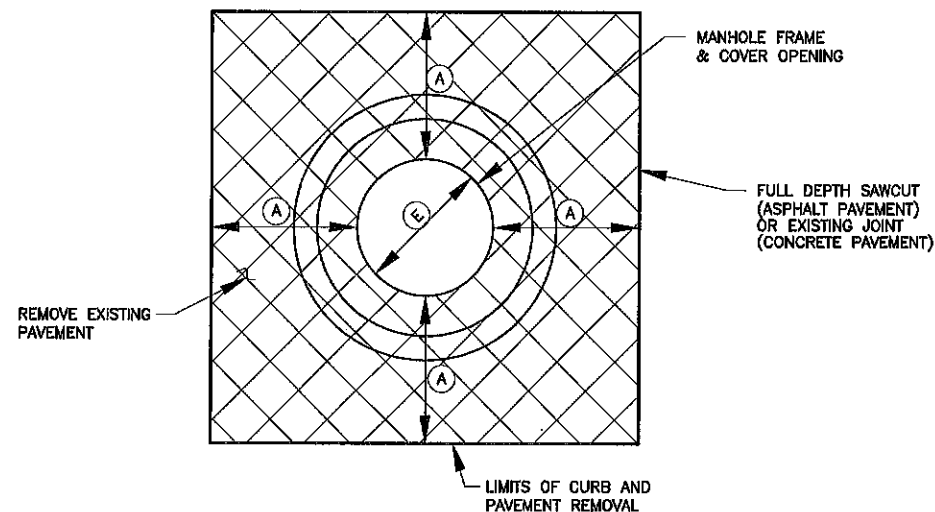
1. MANHOLE CONSTRUCTION SHALL BE IN ACCORDANCE WITH STANDARD PLAN 803-01 AND PROJECT SPECIFICATION SECTION 803.
2. CONTRACTOR SHALL SAFELY EXCAVATE AROUND AND BENEATH THE EXISTING SEWER LINE AT THE PROPOSED LOCATION AS INDICATED IN THE CONSTRUCTION PLANS. CONTRACTOR TO CONFIRM THE LOCATION WITH THE PROJECT ENGINEER PRIOR TO CONSTRUCTION.
3. CONTRACTOR SHALL PREPARE A 6" MINIMUM #57 STONE PER SECTION 801 OF THE SPECIFICATIONS AND WRAPPED IN GEOTEXTILE FABRIC BELOW THE EXISTING SEWER.
4. CONTRACTOR SHALL PLACE CAST-IN-PLACE BASE AND LOWERMOST PRE-CAST RISER WITH PREPARED DOGHOUSE OPENINGS. DOGHOUSE OPENINGS SHALL BE SIZED ADEQUATELY AS TO BE INSTALLED OVER THE EXISTING SEWER LINE WITHOUT AFFECTING THE EXISTING PIPE. LOWERMOST PRE-CAST RISER SHALL BE SET IN PLACE AT THE TIME THE CAST-IN-PLACE BASE IS POURED. REFER TO PROJECT SPECIFICATIONS SECTION 803 FOR ADDITIONAL INFORMATION. CIP BASE SHALL BE MIN. 8" THICK.
5. ADDITIONAL PRE-CAST UNITS SHALL NOT BE PLACED UNTIL 24 HOURS AFTER CAST-IN-PLACE BASE HAS BEEN POURED.
6. CONTRACTOR SHALL NEATLY FILL DOGHOUSE OPENING WITH DPW APPROVED GROUT AND ASSURE AN AIRTIGHT SEAL AROUND THE JOINTS.
7. CONTRACTOR SHALL CONSTRUCT CONCRETE BENCH AND INVERT CHANNEL AROUND EXISTING PIPE PER STANDARD PLAN 803-01.
8. CONTRACTOR SHALL CUT AND REMOVE TOP OF PIPE WITHIN THE LIMITS OF THE DOGHOUSE MANHOLE AFTER INVERT AND SHELF HAVE BEEN FORMED, ALL EXCESS MATERIALS HAVE BEEN REMOVED, AND REQUIRED SEWER SEGMENTS HAVE BEEN COMPLETELY TESTED AND APPROVED.



JANUARY 21, 2021

STANDARD PLAN NO. 803-01		DATED January 21, 2021	SHEET NO. 3 OF 4
SANITARY SEWER MANHOLES			
ENGINEERING DIVISION DEPARTMENT OF PUBLIC WORKS CITY OF BATON ROUGE & PARISH OF EAST BATON ROUGE			
DESIGNED A. SCHULZE	DRAWN G. VANNICE	CHECKED R. WRIGHT	APPROVED A. SMITH

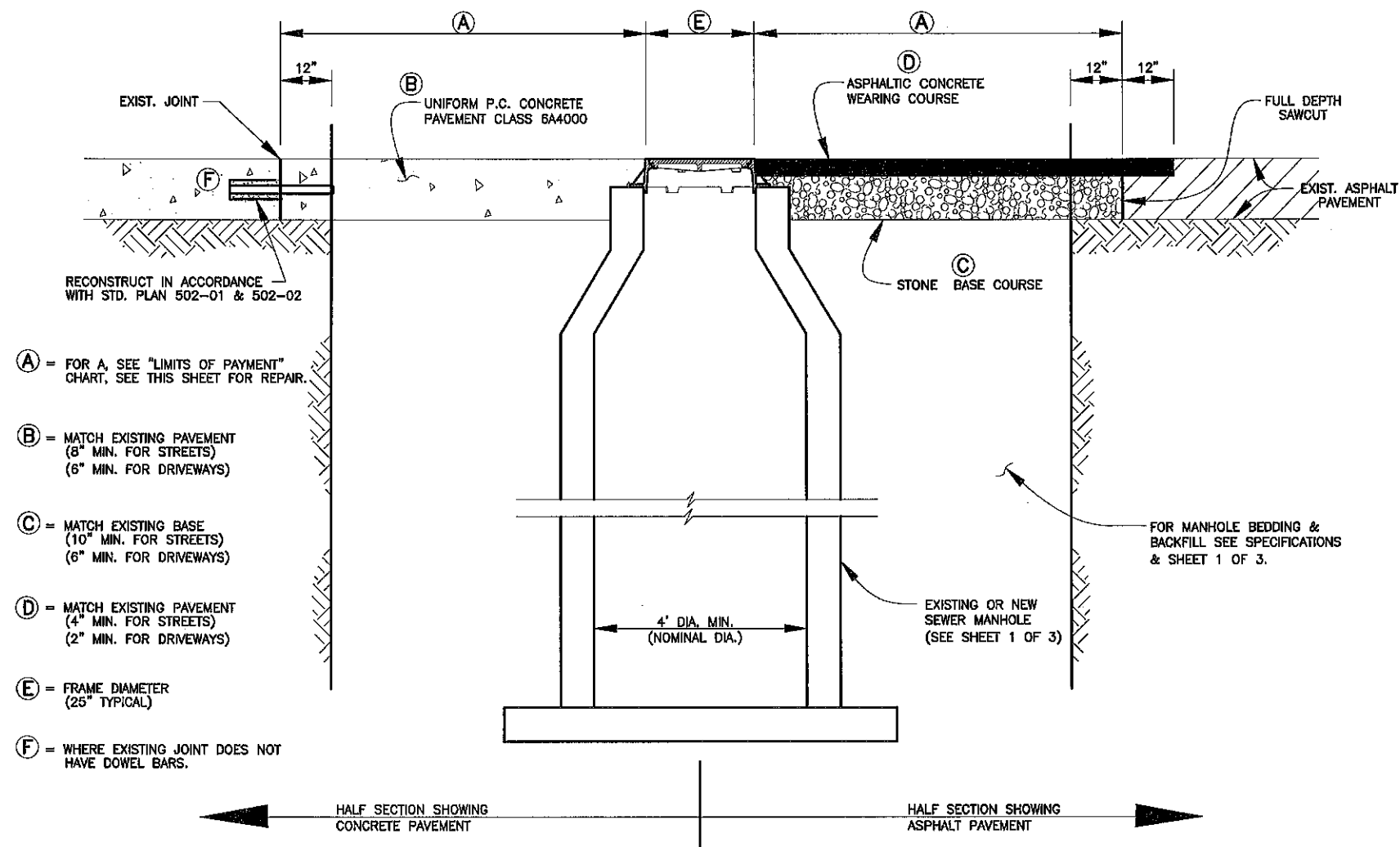
PROJECT NO.	SHEET
19-EN-HC-0035	281



**PAVEMENT REMOVAL (MANHOLE REPAIR)**  
NOT TO SCALE

LIMITS OF PAVEMENT	
MANHOLE REPAIR	A (FT.)
RESET MANHOLE FRAME	2
REPLACE MANHOLE FRAME AND COVER	2
REPLACE MANHOLE CONE	5
REPLACE MANHOLE	7

② CONTRACTOR TO REMOVE AND REPLACE CONCRETE PAVEMENT SLABS AS SHOWN. IF CONCRETE PAVEMENT JOINT (OR EDGE OF ROAD/BACK OF CURB) IS WITHIN 2', REMOVE PAVEMENT TO JOINT LINE. PAVEMENT TO CONFORM TO STANDARD CPS 502-01 (STANDARD PAVEMENT DETAILS). REUSE EXISTING DOWELS IF NOT DAMAGED DURING PAVEMENT REMOVAL. REPLACE ALL DAMAGED DOWEL WITH 1/2" x 2'-0" DEFORMED BARS ON 2'-0" CENTERS W/ EPOXY.



**PAVEMENT REMOVAL (MANHOLE REPAIR)**  
NOT TO SCALE



STANDARD PLAN NO. 803-01	DATED AUGUST 1, 2011	SHEET NO. 4 OF 4
SANITARY SEWER MANHOLES		
ENGINEERING DIVISION DEPARTMENT OF PUBLIC WORKS CITY OF BATON ROUGE & PARISH OF EAST BATON ROUGE		
DESIGNED A. SCHULZE	DRAWN G. VANNICE	CHECKED R. WRIGHT
APPROVED A. SMITH		

DATE	DESCRIPTION	BY
1-21	ADDED NEW SHEET TO SET	A.M.S.
	REVISIONS	

803-01