

SECTION 00806

CHANGE ORDER

No. 1

DATE OF ISSUANCE 5/04/2021

EFFECTIVE DATE 5/04/2021

OWNER St. Charles Parish

CONTRACTOR Pontchartrain Partners, LLC

Contract: Magnolia Ridge Levee

Project: _____

OWNER's Contract No. P080905-6B

ENGINEER's Contract No. 10475-0130

ENGINEER Burk-Kleinpeter, Inc.

You are directed to make the following changes in the Contract Documents:

Description:

1. Delete the Following Work Items:

- a. Contract Item [19]: *Site Fence Gate*

Delete item in its entirety. (-\$ 3,400.00)

Total of Deducted Items = (-\$3,400.00)

2. Add the Following Work Items:

- a. New Contract Item [23]: *Work Change Directive 3*

Addition of \$ 107,749.48 (L.S.). See attached Work Change Directive for details.

Total of Added Work Items = (+\$107,749.48)

3. Revise the Following Work Item Quantities:

- a. Contract Item [3]: *Embankment (Onsite Sourced)*

The quantity is to be changed to 32,561 CY. (+\$ 37,225.70)

- b. Contract Item [4]: *Embankment (Offsite Sourced)*

The quantity is to be changed to 24,748.6 CY. (-\$ 4,965.15)

- c. Contract Item [6]: *Granular Material*

The quantity is to be changed to 9,226 CY. (-\$ 10,615.50)

- d. Contract Item [11]: *Canal Fill*

The quantity is to be changed to 5,100 CY. (-\$ 11,500.00)

- e. Contract Item [12]: *Excavation*

The quantity is to be changed to 29,735 CY. (-\$ 76,325.00)

- f. Contract Item [13]: *Silt Fence*

The quantity is to be changed to 420 LF. (-\$ 2,700.00)

- g. Contract Item [14]: *Unsuitable Material Hauled Offsite*

The quantity is to be changed to 894 CY. (-\$ 62,181.00)

Total of Change in Work Items Quantity = (-\$ 131,060.95)

Reason for Change Order:

1. Deleted Work Items

- a. Contract Item [19] Per St. Charles Parish direction, the site fence was relocated which eliminated the need for gates.

2. Add Work Items

- a. Contract Item [23] The gas pipeline companies required concrete mats and special construction techniques to excavate over their pipelines, to permit the work. These additional costs are captured by this lump sum item.

3. Revise Work Item Quantities

- a. Contract item [3] Adjusted based on final survey.
- b. Contract item [4] Adjusted based on final survey.
- c. Contract item [6] Adjusted based on field measurements.
- d. Contract item [11] Adjusted based on final survey.
- e. Contract item [12] Adjusted based on final survey and field measurements.
- f. Contract item [13] Adjusted based on field measurements.
- g. Contract item [14] Adjusted based on final survey.

4. Change in Contract Time

This change order includes a time extension of ten (10) calendar days, increasing the current 500 calendar days contract time to 510 calendar days and extending the expected completion date from December 10th, 2020 to December 20th, 2020. The requested ten (10) day time extension is added due to excessive inclement weather that caused a disruption of work at the project site.

Attachments: Work Change Directive #3

CHANGE IN CONTRACT PRICE:
Original Contract Price \$ 2,399,905.00
Net Increase (Decrease) from previous Change Orders No. ___ to ___: N/A \$ 0.00
Contract Price prior to this Change Order: \$ 2,399,905.00
Net increase (decrease) of this Change Order: \$ -26,711.47
Contract Price with all approved Change Orders: \$ 2,373,193.53

CHANGE IN CONTRACT TIMES:
Original Contract Times: Substantial Completion: December 10 th , 2020 Ready for final payment: March 30 th , 2021
Net change from previous Change Orders No. ___ to No. ___: N/A Substantial Completion: N/A Ready for final payment: N/A
Contract Times prior to this Change Order: Substantial Completion: December 10 th , 2020 Ready for final payment: March 30 th , 2021
Net increase (decrease) this Change Order: Substantial Completion: +10 days Ready for final payment: +10 days
Contract Times with all approved Change Orders: Substantial Completion: December 20 th , 2020 Ready for final payment: Upon Issuance of Final Acceptance

RECOMMENDED:

By: [Signature]
ENGINEER (Authorized Signature)

Date: 05/04/21

APPROVED:

By: _____
OWNER (Authorized Signature)

Date: _____

ACCEPTED:

By: [Signature]
CONTRACTOR (Authorized Signature)

Date: 5/7/2021

Magnolia Ridge Levee: Rain Days

Wednesday, July 22, 2020	Rain out	
Thursday, July 23, 2020	Rain effects from T-Storm Hana	
Friday, July 24, 2020	Rain and wind from Hurricane Hana	
Monday, July 27, 2020	Rain all day	
Tuesday, July 28, 2020	heavy rain 3.5"	
Wednesday, July 29, 2020	Rain all day	
Sunday, August 9, 2020	Rain all day	
Wednesday, August 12, 2020	Too wet from 8-11 heavy rain	
Monday, August 24, 2020	Tropical Storm Marco work	
Thursday, August 27, 2020	2"rain fall work canceled.	
10		
Contract Days Added Due to Inclement Weather		

SECTION 00805

WORK CHANGE DIRECTIVE

No. 3

DATE OF ISSUANCE 12/22/20 EFFECTIVE DATE 12/22/20

Owner: St. Charles Parish

Contractor: Pontchartrain Partners, LLC

Contract: Magnolia Ridge Levee P080905-6B

Project: Magnolia Ridge Levee

Owner's Contract No.: P080905-6B

Engineer's Contract No.: 10475-0130

ENGINEER: Burk-Kleinpeter, Inc.

Contractor is directed to proceed promptly with the following change(s):

Description: The purpose of this work change directive is to add canal excavation and erosion protection mats to the drainage canal over the 3 gas pipelines near STA 95+00. Detailed plans for the work are attached to this document. Permits to perform the work were obtained from the 3 pipeline companies. All requirements and specifications included in the permits must be followed by the contractor. If there are conflicts between the project specifications and the pipeline permit requirements, the pipeline permit will control. Measurement and payment for the work will be based on the on theoretical, design quantities calculated prior to construction and will not be adjusted based on field measurements. The price for the work will be fixed based on these quantities and scope of work. The Contractor will build the dam by relocating as much dirt as possible from the material that is already in the canal without getting near the pipelines. If more material is needed, they will pull some that has been stockpiled on the flood side of the levee nearby. Excavated material will be removed and placed on the flood side of the levee like has been done with the other material on the project. The pipeline material will be stored next to the pipeline crossing between the road and canal bank. The stored material will be placed behind the levee after the mats are down and the pipeline inspectors are gone. Contractor will begin seeding before the pipeline crossing work, but they will not seed the area around the pipelines. They will come back and seed around the pipelines after the crossing is done. Contractor ensures the levee and road will be repaired as needed after the work is done to correct any damage that may be caused by construction activity or equipment, at no cost to the parish.

Attachments: (List documents supporting change) Design drawings; as-designed quantities

Purpose for Work Change Directive:

Directive to proceed promptly with the Work described herein, prior to agreeing to changes on Contract Price and Contract Time, is issued due to: *(check one)*

- Non-agreement on pricing of proposed change.
- Necessity to proceed for schedule or other project reasons.

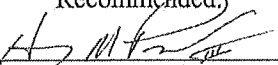


Estimated Change in Contract Price and Contract Times (non-binding, preliminary):

Contract Price: \$ 107,749.48

Contract Time 0 days

Basis of estimated change in Contract Price:

- Lump Sum X Unit Price (theoretical design quantities)
 Cost of the Work Other

<p style="text-align: center;">Recommended:</p> <p>By:  _____ Engineer (Authorized Signature)</p> <p>Title: Senior Vice President Date: 12/28/20</p>	<p style="text-align: center;">Limited Authorization By*:</p> <p>By:  _____ Owner's Representative*</p> <p>Title: Senior Project Manager Date: 1-6-2021</p>	<p style="text-align: center;">Received:</p> <p>By:  _____ Contractor (Authorized Signature)</p> <p>Title: CFO, General Counsel Date: 12/28/2020</p>
--	---	--

*Owner's Representative is not authorized to finalize a Change Order nor does the Work Change Directive substitute the Change Order process as more fully set out in the General Conditions of the Construction Contract.

Approved by Funding Agency (if applicable)

By: _____ Date: _____
 Title: _____

Magnolia Ridge Levee P080905-6B

BKI 10475-0131

Work Change Directive #3

New pay items that need to be added to the contract via plan change

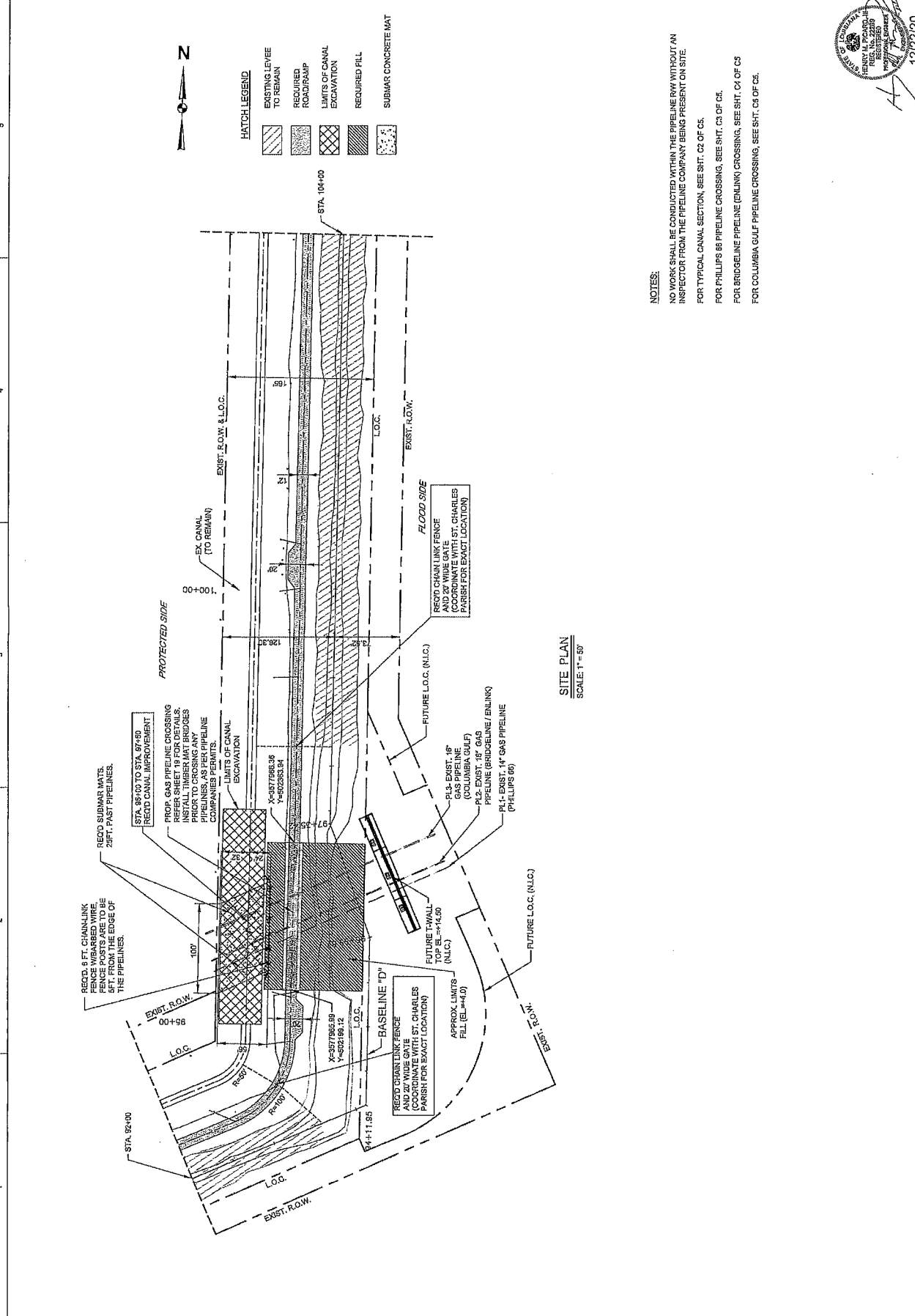
Item No	Description	Quantity	Unit	Unit Price	Amount
23	HYDROVAC POTHOLE AND SAND BACKFILL	2	EA	\$2,743.23	\$5,486.46
24	CANAL EXCAVATION WITHIN PIPELINE ROW	894	CY	\$17.39	\$15,546.66
25	CANAL FILL WITHIN PIPELINE ROW	189	CY	\$34.56	\$6,531.84
26	SUBMAR MATS	533	SY	\$150.44	\$80,184.52
				TOTAL	\$107,749.48



NO.	DATE	DESCRIPTION

DATE	12/22/20
PROJECT NO.	122280
PROJECT NAME	ST. CHARLES PARISH PROJECT NO. P04005-89
CLIENT	ST. CHARLES PARISH, LOUISIANA
DESIGNER	BURK HENNINGER, INC.
SCALE	AS SHOWN
DATE	12/22/20

ST. CHARLES PARISH PROJECT NO. P04005-89
 PIPELINE CROSSINGS
 SHEET IDENTIFICATION
 C1 OF C5



HATCH LEGEND

[Hatched pattern]	EXISTING LEVEE TO REMAIN
[Hatched pattern]	REQUIRED ROAD/RAMP EXCAVATION
[Hatched pattern]	LIMITS OF CANAL EXCAVATION
[Hatched pattern]	REQUIRED FILL
[Hatched pattern]	SUBMAR CONCRETE MAT

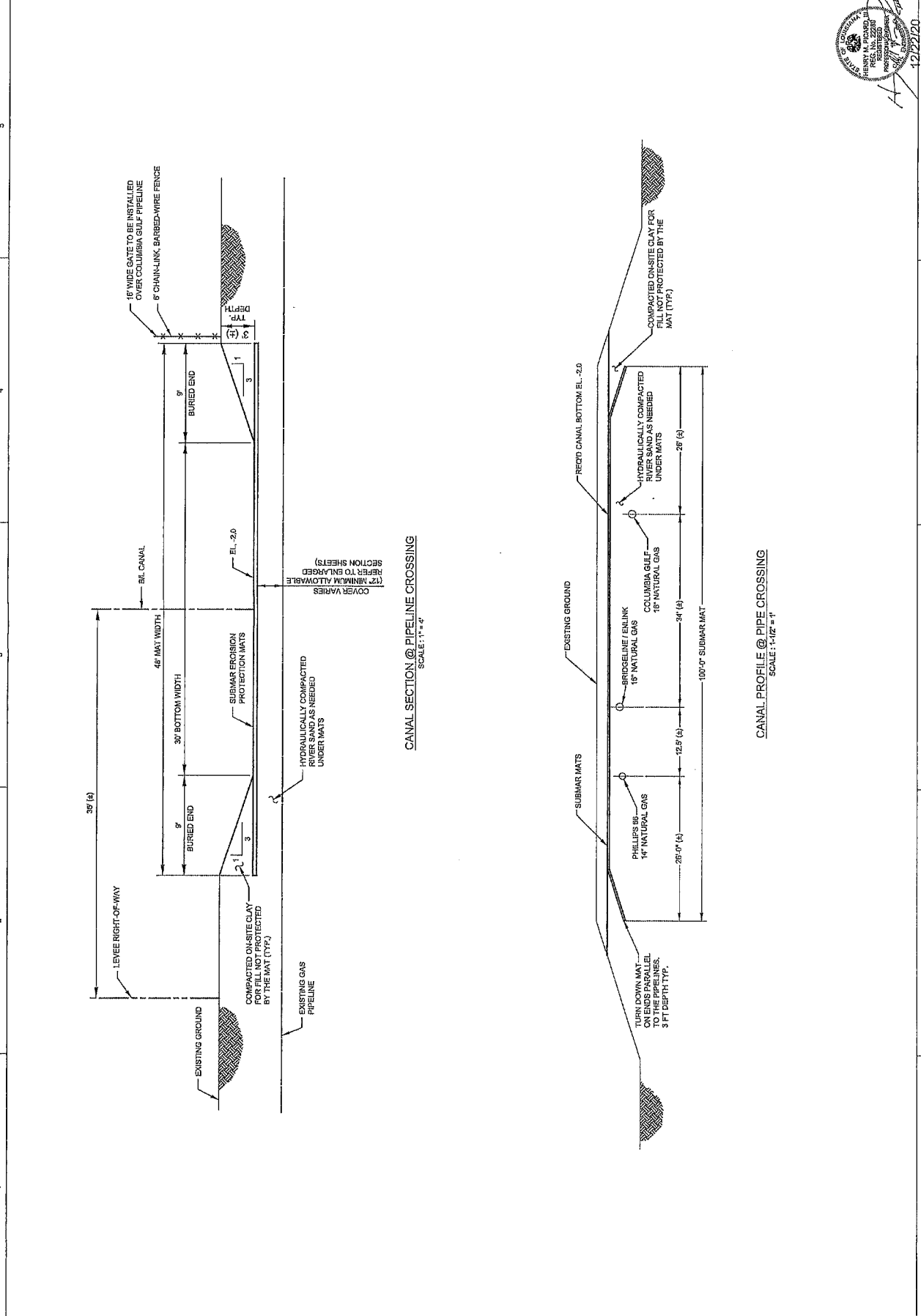


NOTES:
 NO WORK SHALL BE CONDUCTED WITHIN THE PIPELINE RW WITHOUT AN INSPECTOR FROM THE PIPELINE COMPANY BEING PRESENT ON SITE.
 FOR TYPICAL CANAL SECTION, SEE SHT. C2 OF C5.
 FOR PHILLIPS 66 PIPELINE CROSSING, SEE SHT. C3 OF C5.
 FOR BRIDGELINE PIPELINE (ENLINK) CROSSING, SEE SHT. C4 OF C5.
 FOR COLUMBIA GULF PIPELINE CROSSING, SEE SHT. C6 OF C5.

SITE PLAN
 SCALE: 1" = 50'



		ST. CHARLES PARISH PROJECT NO. P08205-08 MANOULA RIDGE LEVEE TYPICAL CANAL SECTION		SHEET IDENTIFICATION C2 OF C5	
DATE: 08/08/12 DRAWN BY: J. B. BROWN CHECKED BY: J. B. BROWN PROJECT NO.: P08205-08		DATE: 08/08/12 DRAWN BY: J. B. BROWN CHECKED BY: J. B. BROWN PROJECT NO.: P08205-08		DATE: 08/08/12 DRAWN BY: J. B. BROWN CHECKED BY: J. B. BROWN PROJECT NO.: P08205-08	



CANAL SECTION @ PIPELINE CROSSING
SCALE: 1"=4'

CANAL PROFILE @ PIPE CROSSING
SCALE: 1"=12' #1

42122120
 ST. CHARLES PARISH PROJECT NO. P08205-08
 MANOULA RIDGE LEVEE
 TYPICAL CANAL SECTION
 SHEET IDENTIFICATION
C2 OF C5

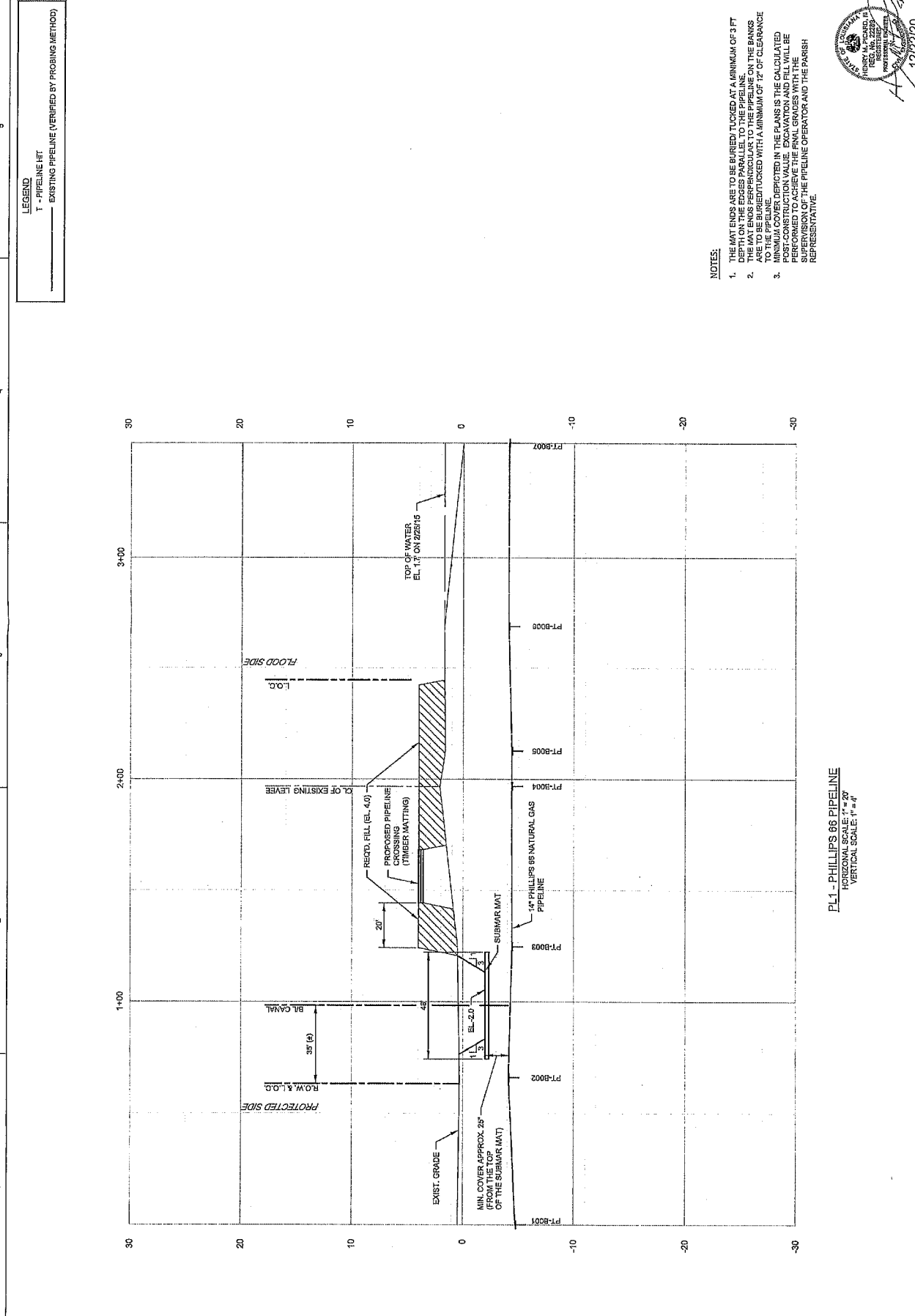


LEGEND
 T - PIPELINE HIT
 — EXISTING PIPELINE (VERIFIED BY PROBING METHOD)

DATE	DESCRIPTION	DATE	DESCRIPTION

DATE	12/22/20
PROJECT NO.	PHILLIPS 86
PROJECT NAME	PHILLIPS 86 PIPELINE CROSSING
CLIENT	PHILLIPS 86
DESIGNER	PHILLIPS 86
CHECKER	PHILLIPS 86
DATE	12/22/20

PHILLIPS 86 PIPELINE CROSSING
 (UNLARGED SECTION)
 ST. CHARLES PARISH PROJECT NO. PH0302-08
 MANVILLE RIDGE LEVEL
 ST. CHARLES PARISH, LOUISIANA
 BURK M. BARTER, INC.
 NEW ORLEANS, LA 70118
 (504) 488-9801



- NOTES:**
1. THE MAT ENDS ARE TO BE BURIED TUCKED AT A MINIMUM OF 3 FT DEPTH ON THE EDGES PARALLEL TO THE PIPELINE.
 2. THE MAT ENDS ARE TO BE BURIED TUCKED AT A MINIMUM OF 12" OF CLEARANCE TO THE PIPELINE.
 3. MINIMUM COVER DEPICTED IN THE PLANS IS THE CALCULATED POST-CONSTRUCTION VALUE. EXCAVATION AND FILL WILL BE PERFORMED UNDER THE CLOSE SUPERVISION OF THE PIPELINE OPERATOR AND THE PARISH REPRESENTATIVE.

PL1 - PHILLIPS 86 PIPELINE
 HORIZONTAL SCALE: 1" = 20'
 VERTICAL SCALE: 1" = 4'

SHEET IDENTIFICATION
 C3 OF C5
 12/22/20



LEGEND
 T - PIPELINE HIT
 - - - - - EXISTING PIPELINE (VERIFIED BY PROBING METHOD)

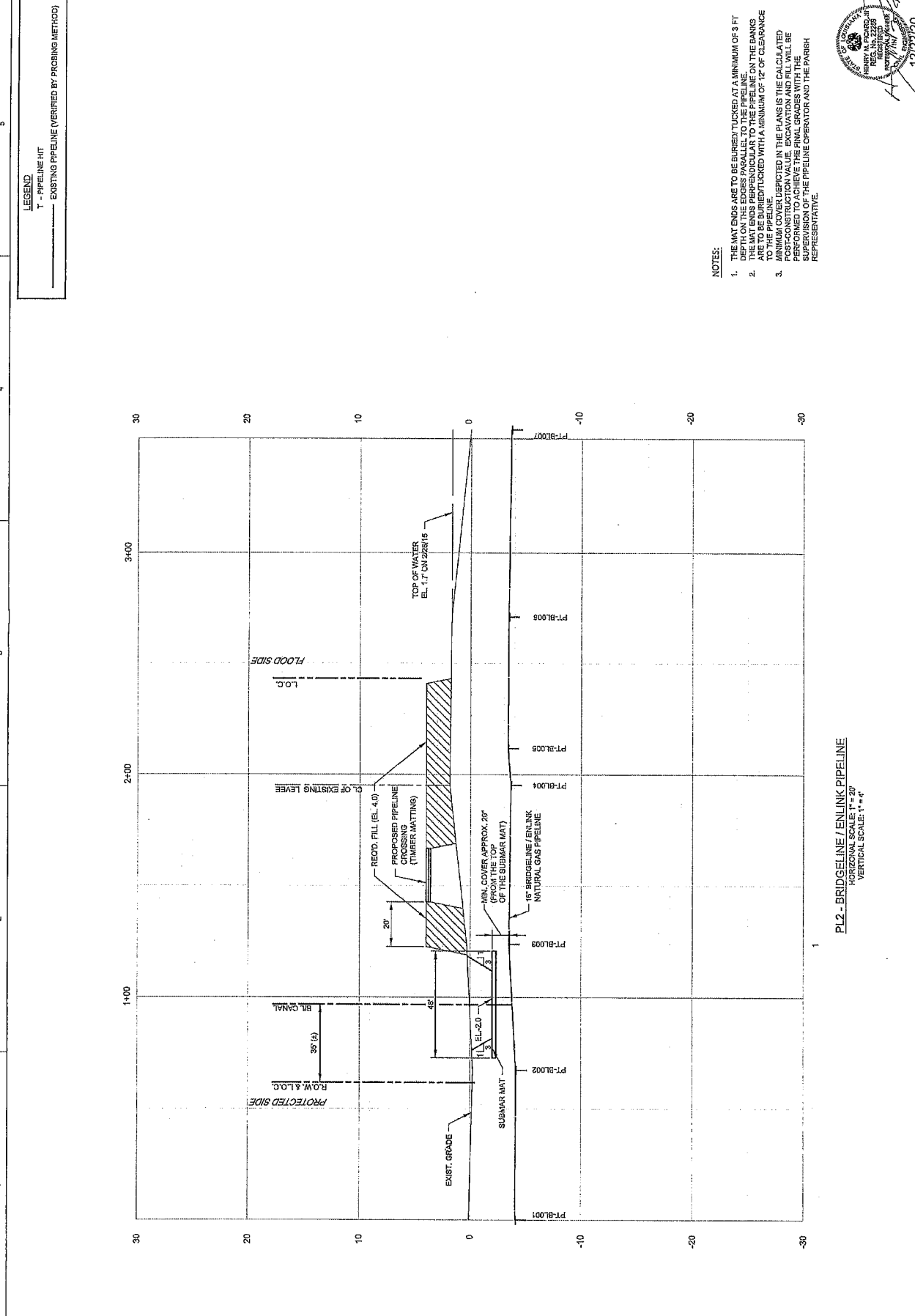
DATE	DESCRIPTION	DATE	APPROVED	DATE	APPROVED

DATE	12/22/20
PROJECT NO.	0000000000
PROJECT NAME	BRIDGE LINE / ENLINK PIPELINE
CLIENT	PARISH OF ST. CHARLES
DESIGNER	ST. CHARLES PARISH, LOUISIANA
SCALE	AS SHOWN
DATE	12/22/20
PROJECT NO.	0000000000
PROJECT NAME	BRIDGE LINE / ENLINK PIPELINE
CLIENT	PARISH OF ST. CHARLES
DESIGNER	ST. CHARLES PARISH, LOUISIANA
SCALE	AS SHOWN
DATE	12/22/20

ST. CHARLES PARISH PROJECT NO. P0000000000
 BRIDGE LINE / ENLINK PIPELINE CROSSING
 (ENLARGED SECTION)
 SHEET IDENTIFICATION
 C4 OF C5

- NOTES:**
1. THE MAT ENDS ARE TO BE BURIED/TUCKED AT A MINIMUM OF 3 FT DEPTH ON THE EDGES PARALLEL TO THE PIPELINE.
 2. THE MAT ENDS PERPENDICULAR TO THE PIPELINE ON THE BANKS ARE TO BE BURIED/TUCKED WITH A MINIMUM OF 12" OF CLEARANCE TO THE PIPELINE.
 3. MINIMUM COVER DEPICTED IN THE PLANS IS THE CALCULATED POST-CONSTRUCTION VALUE. EXCAVATION AND FILL WILL BE PERFORMED TO THE ORIGINAL GRADES WITH THE SUPERVISION OF THE PIPELINE OPERATOR AND THE PARISH REPRESENTATIVE.

12/22/20
 12220
 12/22/20



PL2 - BRIDGE LINE / ENLINK PIPELINE
 HORIZONTAL SCALE: 1" = 20'
 VERTICAL SCALE: 1" = 4'

LEGEND
 T - PIPELINE HIT
 — EXISTING PIPELINE (VERIFIED BY PROBING METHOD)



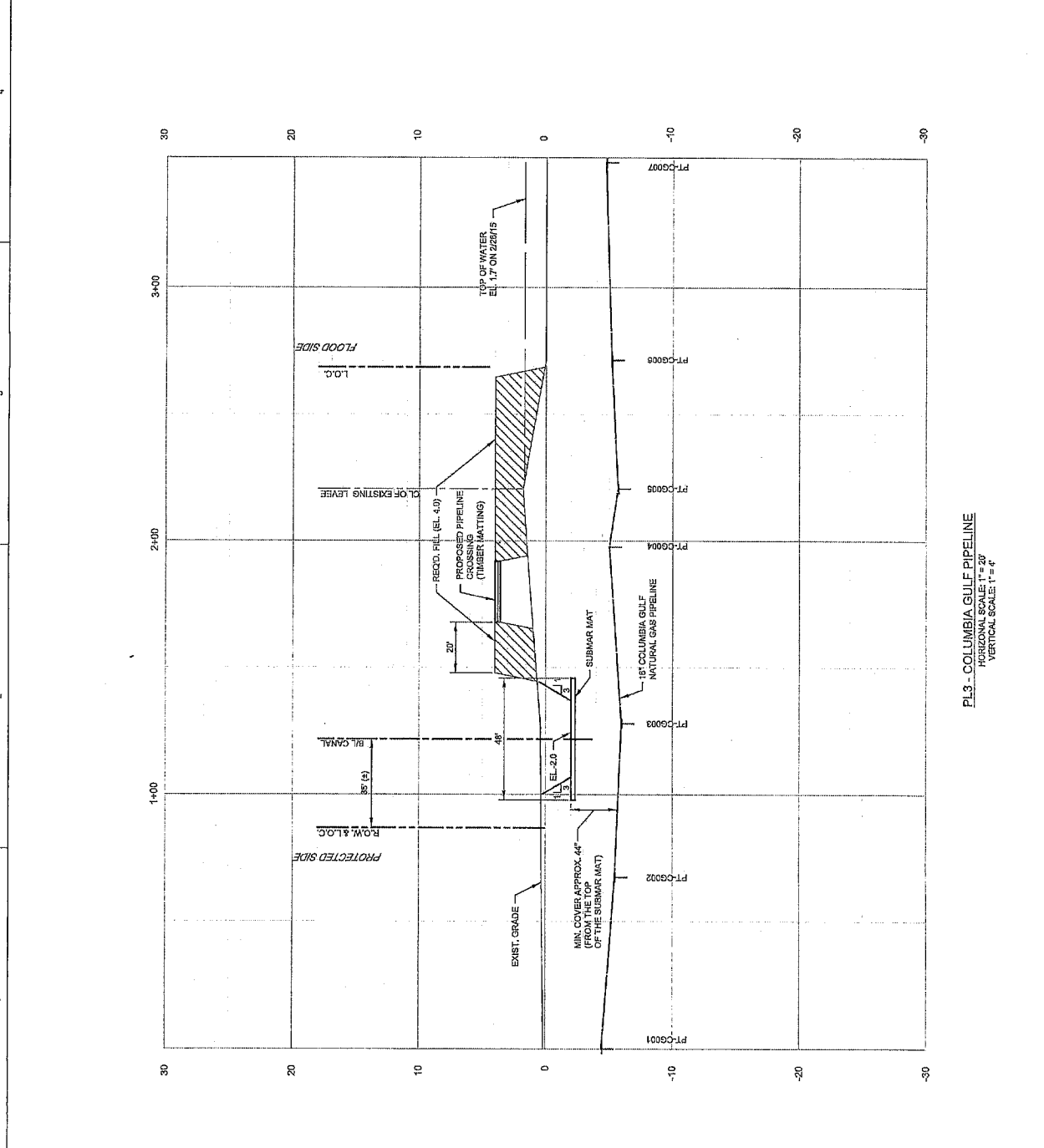
NO.	DATE	DESCRIPTION

DATE	10/28/11
PROJECT NO.	10-10-010
PROJECT NAME	PARISH OF ST. CHARLES
SCALE	AS SHOWN
DESIGNED BY	
CHECKED BY	
DATE	

ST. CHARLES PARISH PROJECT NO. P08005-6B
 MANGONIA PIPE LAYE
 COLUMBIA PIPELINE CROSSING
 (UNLINED SECTION)
 BURK M. EINRETER, INC.
 NEW ORLEANS, LA 70118
 (504) 485-9801

SHEET IDENTIFICATION
C5 OF C5
 12/27/2010

- NOTES:**
1. THE MAT ENDS ARE TO BE BURIED/TUCKED AT A MINIMUM OF 3 FT DEPTH ON THE EDGES PARALLEL TO THE PIPELINE.
 2. THE MAT ENDS PERPENDICULAR TO THE PIPELINE ON THE BANKS ARE TO BE BURIED/TUCKED WITH A MINIMUM OF 12" OF CLEARANCE TO THE PIPELINE.
 3. THE MATS ARE TO BE TAGGED, OWNED, AND MAINTAINED BY THE PARISH. WE RESERVE THE RIGHT TO DISTURB THE EROSION PROTECTION BASE AS WELL AS THE FENCE FOR OUR OPERATIONS AT THE PARISH'S EXPENSE.



PL3 - COLUMBIA GULF PIPELINE
 HORIZONTAL SCALE: 1" = 20'
 VERTICAL SCALE: 1" = 4'