



PERMIT TO INSTALL A 20" PIPELINE BY HORIZONTAL DIRECTIONAL  
DRILLING UNDER THE HIGHLAND BAYOU DIVERSION CHANNEL  
(29.307490, -95.004354).

To Applicant: BANGL, LLC  
200 E. Hardin St.  
Findlay, OH 45840

PERMIT NUMBER: HB 26-43

Dear Applicant:

You are hereby granted authority to install one 20" liquid natural gas pipeline under the Highland Bayou Diversion Channel by HDD as shown on AECOM drawings dated December 21, 2025 (Exhibit A). This project is part of the Marathon Pipe Line route from Sweeny to Texas City (SW-TC).

Your authority is granted under the following terms, limitations and conditions.

1. Your use of the Permitted Premises is limited to the construction activity, limits and conditions as approved in the 408 request 408-SWG-2026-0006 issued by the United States Army Corps of Engineers (USACE) Exhibit B. Areas affected by your activities shall be restored to existing or better conditions. Any other use of the Permitted Premises will automatically revoke this Permit.
2. The County does not guarantee or warrant in any capacity that it owns the Permitted Premises or the adjacent levee in fee simple absolute. This permit is effective only insofar as the rights of the County in the Permitted Premises are concerned. You must obtain such permission or authorization as may be necessary on account of any other existing rights by separate negotiations.
3. The County does not warrant in any manner that any portion of the Diversion Channel is suitable for the permitted purposes.
4. This Permit is being given exclusively to you. It is your responsibility to notify any of your employees, representatives, associates, contractors or sub-contractors of the terms and conditions of this permit. It is also your responsibility to ensure that any such person or entities acting on your behalf also abide by the conditions of this permit. You will be responsible for any damage caused by any of your employees, representatives, associates, contractors or sub-contractors.

5. Any matters relating to this permit shall be addressed to Michael Shannon, Galveston County Engineer at 722 Moody, Galveston, TX 77550, 409.770.5453, [michael.shannon@co.galveston.tx.us](mailto:michael.shannon@co.galveston.tx.us).
6. The County may permit parties other than you to have use of the Permitted Premises during the permitted period. We will attempt to provide you with the names of such other permitted parties.
7. You are fully responsible for all matters pertaining to traffic regulation, safety and control on all areas of the Permitted Premises attributed to your operations.
8. Your operations will be performed without cost or expense to the County.
9. You agree to be responsible for all damages to the Diversion Channel caused by your vehicles, equipment of operations or by vehicle, equipment or operations of others acting on your behalf.
10. You will settle, to the County's satisfaction, all claims, damages, demands and causes of action related to the Permitted Premises or the levee drainage channel and pump station resulting from your operations or the operations of others acting on your behalf in an expedient manner.
11. You will execute and have your surety execute the attached bond in the amount of \$100,000.00 with the issuance date being the effective date of the permit. The surety bond shall remain in effect for one year, unless the County releases it sooner.
12. The County or its consultant will make all inspections and submit all claims for damages to you within a timely manner. If no damages are determined to have occurred by the County, your bond will be released.
13. Any use of the Permitted Premises, other than the installation of the 20" liquid natural gas pipe line requires a new permit and surety bond. The amount of the bond required will be renegotiated.
14. You furnish upon Issuance Date the County a copy of your current Certificate of Liability Insurance coverage, insuring against damages, and damages to the person or property of third parties that are caused by vehicles, equipment or your operations; such third party general liability being with bodily injury limits not used less the \$250,000 per person, and \$500,000 per accident, and property damage limits of not less than \$50,000 per accident. Galveston County must be named additional insured on the policy.
15. **YOU AGREE TO PROTECT, INDEMNIFY, DEFEND AND HOLD THE COUNTY OF GALVESTON HARMLESS FROM AND AGAINST ANY AND ALL CLAIMS OF DAMAGE TO PERSONS OR PROPERTY OCCURRING OR IN ANY WAY ARISING OUT OF OPERATIONS UNDER THIS PERMIT.**

16. You agree to these conditions by signing below.

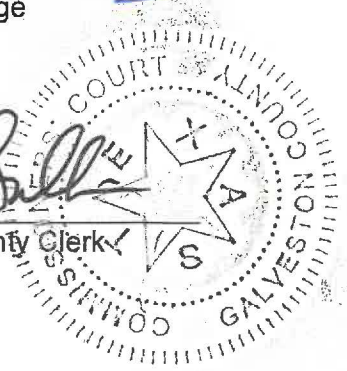
Dated this 8th day of June, 2026.

COUNTY OF GALVESTON,

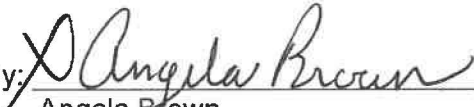
By:   
Mark Henry, County Judge

ATTEST:

By:   
Dwight D. Sullivan, County Clerk



BANGL, LLC

By:   
Angela Brown  
Environmental, Safety & Security



Project Area  
 Railroads  
 HDD-18

November 2025  
Imagery: ESRI

EXHIBIT A

**AECOM**

**PROJECT SITE VICINITY LOCATION MAP  
MARATHON PIPE LINE, LLC (MPL)**

HDD-18 Crossing

PROJECT NO. 60745759	FIGURE: Figure 1	
CLIENT: Marathon Petroleum	DATE: 2025-12-21	
LOCATION: Brazoria County, Texas	DRAWN BY: EG	REVIEWED BY: JH



Project Area  
 Railroads  
 HDD-24

November 2025  
Imagery: ESRI

**AECOM**

**PROJECT SITE VICINITY LOCATION MAP  
MARATHON PIPE LINE, LLC (MPL)**

HDD-24 & HDD-25 Crossing

PROJECT NO.:

60745759

CLIENT:

Marathon Petroleum

LOCATION:

Galveston County, Texas

FIGURE:

Figure 2

DATE:

2025-12-21

DRAWN BY:

EG

REVIEWED BY:

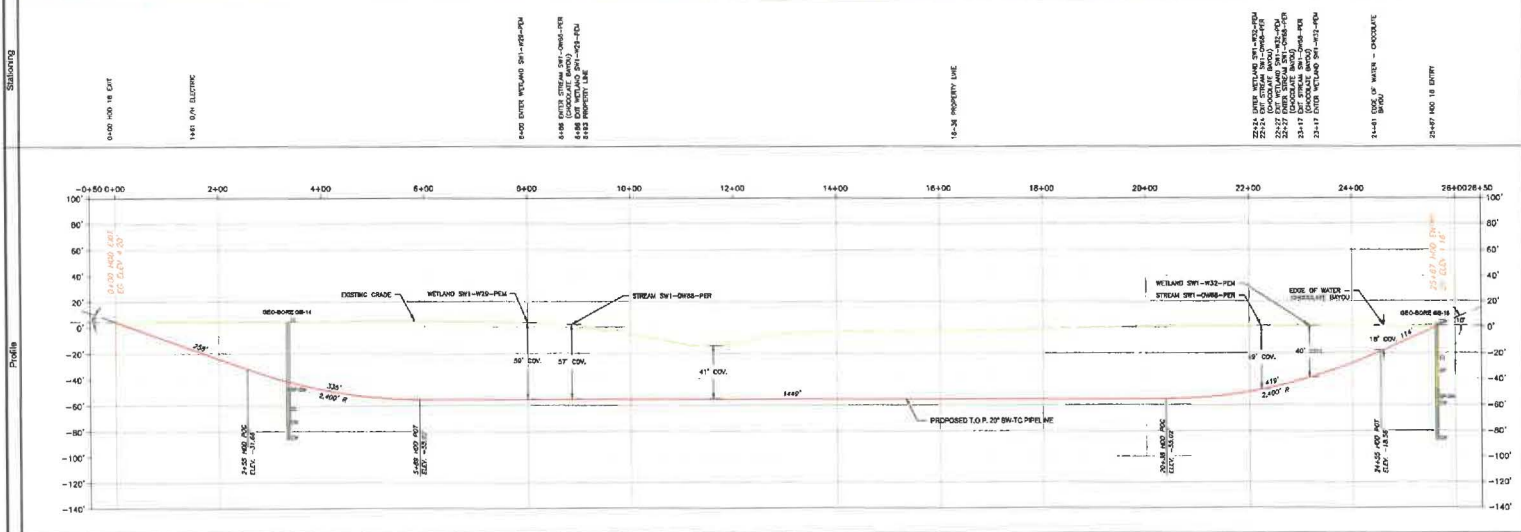
JH



DIRECTIONAL DRILL CURVE DATA		
DESCRIPTION	STATION (FT)	ELEVATION
DRILL EXIT@ 8'	0+00	4.20'
P.C.1 (2400' R)	2+55	-31.66'
P.T.1	5+89	-55.02'
P.C.2 (2400' R)	20+38	-55.02'
P.T.2	24+55	-18.56'
DRILL ENTRY@ 10'	25+67	1.16'
HORIZONTAL DISTANCE = 2,566.8'		
HDD LENGTH = 2575.8'		

**PIPE SPECIFICATIONS:**  
 20.00" O.D., 0.444" W.T., HFW, APL 5L X60

- NOTE:**
1. DRILL PROFILE IS INTENDED AS A GUIDE ONLY. HDD CONTRACTOR IS RESPONSIBLE FOR THE FINAL PROFILE.
  2. THE PRELIMINARY BOUNDARIES OF ALL WORK AREAS SHALL BE CLEARLY MARKED AN DALL WORK SHALL REMAIN WITHIN THE DESIGNATED AREAS.
  3. THE REQUIRED STATE ONE CALL NOTIFICATION IS THE RESPONSIBILITY OF THE CONTRACTOR.
  4. THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND ELEVATIONS.
  5. DRILL WATER AND PRE-INSTALLATION HYDROSTATIC TEST WATER SOURCE TO BE DETERMINED.
  6. PRE-INSTALLATION HYDROSTATIC TEST SHALL BE CONDUCTED IN ACCORDANCE WITH SCOPE OF WORK, PIPELINE CONSTRUCTION SPECIFICATION AND PERMIT REQUIREMENTS.
  7. CONTRACTOR SHALL DISPOSE OF EXCESS DRILLING MUD AS DIRECTED BY COMPANY REPRESENTATIVE.
  8. ALL DISTURBED AREAS SHALL BE RETURNED TO THE ORIGINAL CONTOURS.
  9. GEOTECHNICAL EXPLORATION REPORT PROVIDED BY OTHERS.
  10. ADDITIONAL TEMPORARY WORKSPACE AREAS MAY BE FIELD DETERMINED AND NEGOTIATED WITH PROPERTY OWNERSHIP THROUGH SUN-COAST LAND AGENT



**20" SWEENY TO TEXAS CITY (SW-TC)  
 MARATHON PIPE LINE, LLC (MPL)**

HDD-18 Plan and Profile, Chocolate Bayou,  
 Brazoria County

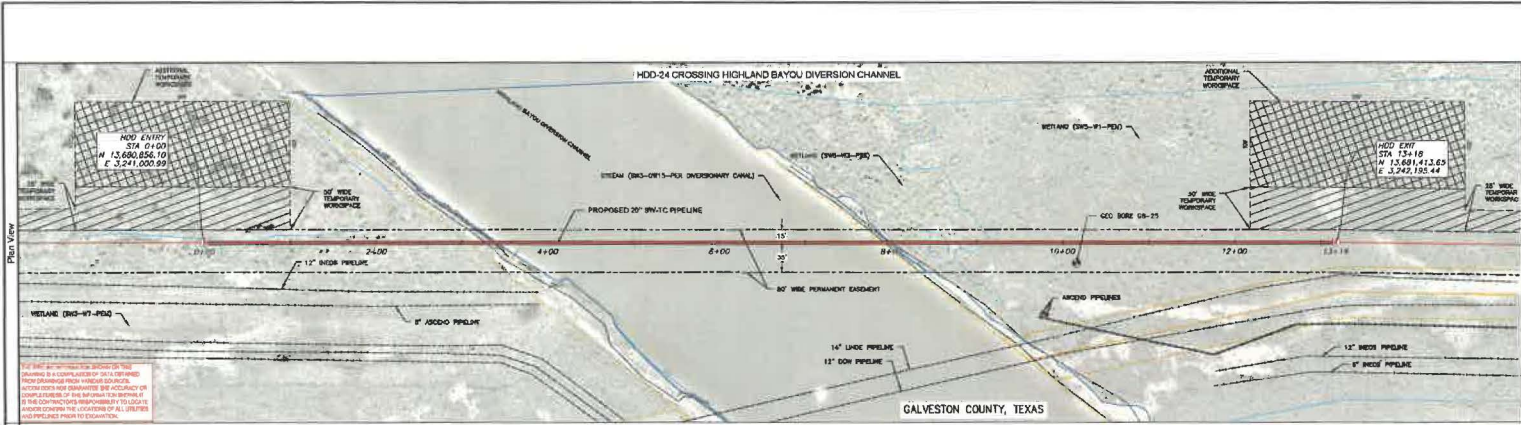
PROJECT NO:	60745759	FIGURE:	Figure 3
CLIENT:	Marathon Petroleum	DATE:	2025-12-21
LOCATION:	Brazoria County, Texas	DRAWN BY:	EG
		REVIEWED BY:	JH



**20" SWEENEY TO TEXAS CITY (SW-TC)  
MARATHON PIPE LINE, LLC (MPL)**

HDD-18 Pullback, Chocolate Bayou,  
Brazoria County

PROJECT NO.:	60745759		FIGURE:	Figure 4	
CLIENT:	Marathon Petroleum		DATE:	2025-12-21	
LOCATION:	Brazoria County, Texas	DRAWN BY:	EG	REVIEWED BY:	JH

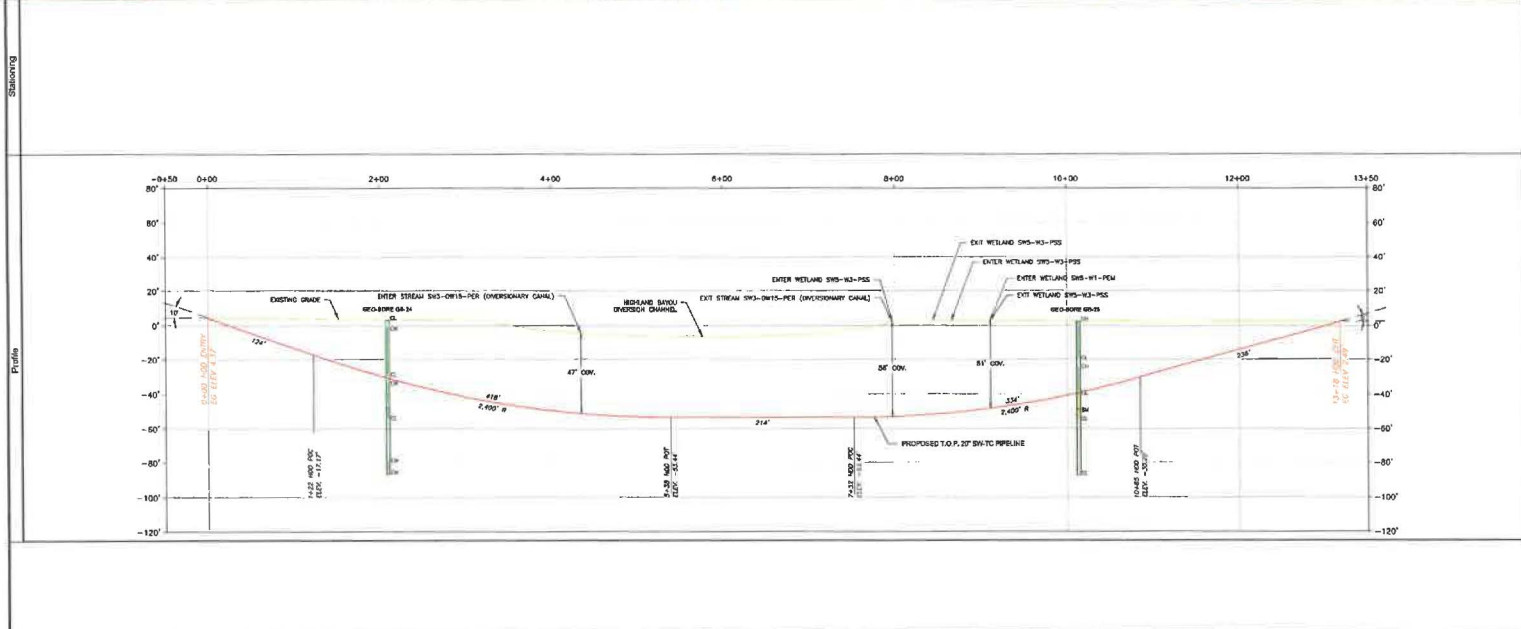


DIRECTIONAL DRILL CURVE DATA		
DESCRIPTION	STATION (FT)	ELEVATION
DRILL ENTRY @ 10'	0+00	4.47'
P.C.1 (2400' R)	1+22	-17.17'
P.T.1	5+38	-53.44'
P.C.2 (2400' R)	7+52	-53.44'
P.T.2	10+85	-30.20'
DRILL EXIT @ 8'	13+18	2.49'

HORIZONTAL DISTANCE = 1,318.2'  
 HOD LENGTH = 1,325.5'

**PIPE SPECIFICATIONS:**  
 20.00" O.D., 0.444" W.T., HFW, APL 5L X60

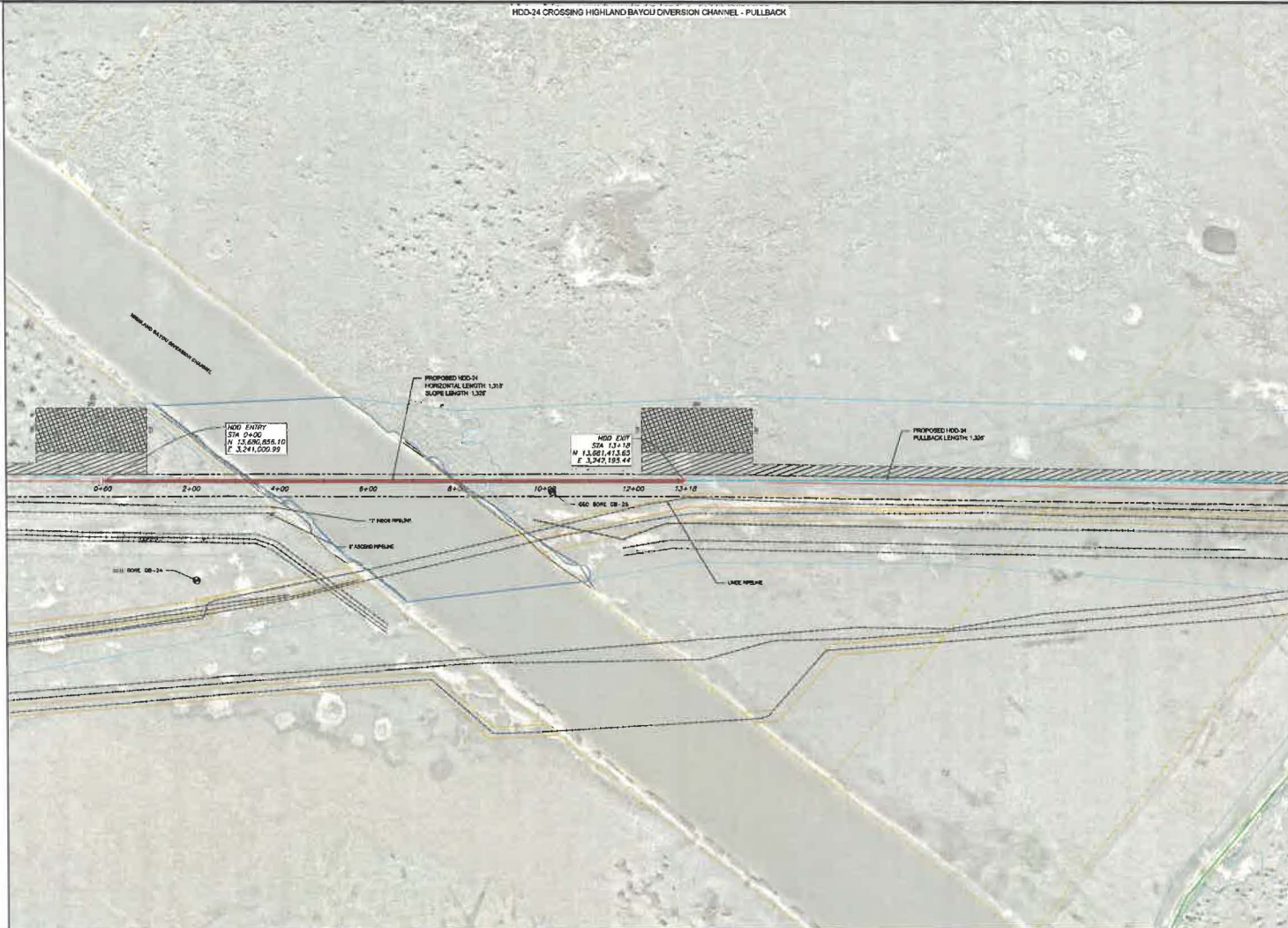
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**20" SWEENEY TO TEXAS CITY (SW-TC)  
 MARATHON PIPE LINE, LLC (MPL)**

HDD-24 Plan and Profile, Highland Bayou Diversion Channel, Galveston County

PROJECT NO.:	60745759	FIGURE:	Figure 5
CLIENT:	Marathon Petroleum	DATE:	2025-12-21
LOCATION:	Galveston County, Texas	DRAWN BY:	EG
		REVIEWED BY:	JH



**20" SWEENEY TO TEXAS CITY (SW-TC)  
MARATHON PIPE LINE, LLC (MPL)**

HDD-24 Pullback, Highland Bayou Diversion Channel, Galveston County

PROJECT NO:	60745759		FIGURE:	Figure 6	
CLIENT:	Marathon Petroleum		DATE:	2025-12-21	
LOCATION:	Galveston County, Texas		DRAWN BY:	EG	REVIEWED BY: JH



DEPARTMENT OF THE ARMY  
GALVESTON DISTRICT, CORPS OF ENGINEERS  
2000 FORT POINT ROAD  
GALVESTON, TEXAS 77553-1229

EXHIBIT B

4/13/26

Ms. Angela Brown  
Vice President  
BANGL, LLC  
200 E. Hardin St.  
Findlay, OH 45840

Section 408 Request Number: 408-SWG-2026-0006

Dear Ms. Brown,

The Galveston District of the U.S. Army Corps of Engineers (USACE) has completed its review of your request to construct a natural gas liquids pipeline in Highland Bayou under Section 14 of the Rivers and Harbors Act of 1899, 33 U.S.C. 408 (Section 408). This evaluation was performed consistent with Engineer Circular (EC) 1165-2-220. USACE has performed an evaluation of your assigned Request No. 408-SWG-2026-0006, which is associated with Regulatory Permit SWG-2025-00338.

Based on the review by my staff, I have determined that the proposed construction will not adversely impact the functionality or the operation and maintenance of the project and is not injurious to the public interest. The Galveston District is granting permission as described in detail in the proposed alteration plans of your application as specified in your request and subject to compliance with the terms and conditions below.

This permission only authorizes you, the requester, to undertake the activity described herein under the authority provided in Section 14 of the Rivers and Harbors Act of 1899, as amended (33 USC 408). USACE shall not be responsible for the technical sufficiency of the alteration design nor for the construction and/or installation work. This permission does not obviate the need to obtain other federal, state, or local authorizations required by law.

This permission does not grant any property rights or exclusive privileges, and you must have appropriate real estate instruments in place prior to construction and/or installation. Transfer, assignment or modification of this permission is prohibited without prior coordination with an approval of the USACE Galveston District. Failure to comply with this condition will constitute noncompliance for which the permission may be revoked immediately by USACE. Willful violation of 33 U.S.C. 408 is a federal crime, punishable by a fine not to exceed \$25,000.00 per day and/or imprisonment not to exceed 1 year. The requester understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration of the work herein authorized, or if, in the opinion of the Secretary of the Army or an authorized representative, said work will cause unreasonable conditions and/or obstruction of

USACE project authorized design, the requester will be required upon due notice from the USACE, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim can be made against the United States on account of any such removal or alteration.

As the Applicant, you shall be responsible for any damage to the project resulting from this construction and will be required to expeditiously repair any damage according to USACE design criteria. The United States will not be responsible for damages or injuries which may arise from or be incident to the construction, maintenance, and use of the project requested by you, nor for damages to the property or injuries to your officers, agents, servants, or employees, or others who may be on your premises or project work areas or the federal project(s) rights-of-way. By accepting this permission, you hereby agree to fully defend, indemnify, and hold harmless the United States and USACE from any and all such claims, subject to any limitations in law.

The Galveston District is granting permission to the proposed alteration, subject to the following special conditions noted:

1. Any USACE work or maintenance work will take precedence over the private activities authorized herein. Work/usage allowed under this permission must proceed in a manner that avoids interference with the inspection, operation, and maintenance of the federal project.
2. Galveston District and the Non-Federal Sponsor shall be notified a minimum of thirty (30) days prior to construction with the following information: Request ID, Project Description, Construction Contractor, Construction Point of Contact, Designer of Record, Project Engineer, Closest Physical Address, GPS Coordinates, Start Date, Project Duration, Noted Changes or Deviations. Coordination to include but not limited to, scheduling pre-work, post work and onsite inspections.
3. Galveston District and our Non-Federal Sponsor shall be invited to participate in the pre-construction meeting for the subject 408.
4. Galveston District personnel will have unrestricted access to the construction site. USACE reserves the right to inspect the work at any time during the term of this action as needed, provided reasonable notice is given.
5. In the event of any deficiency in the design or construction of the requested

activity, you are solely responsible for taking remedial action to correct the deficiency.

6. If any previously unknown historic or archeological artifacts or remains are discovered while accomplishing the activity authorized by this permit, you must immediately cease and desist and notify the USACE of what you have found. The Galveston District will initiate the Federal and State coordination required to determine if the artifacts or remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.
7. You are responsible for implementing any requirements for mitigation, reasonable and prudent alternatives, or other conditions or requirements imposed as a result of environmental compliance.
8. Applicant must obtain and comply with all Regulatory Permit requirements prior to construction.
9. Any alterations or changes to the approved plans shall be resubmitted for approval and stamped by a professional engineer before construction.
10. Galveston District and our Non-Federal Sponsor shall be invited for a final inspection within thirty (30) days of construction completion and prior to your use of the structure, to document existing conditions.
11. You are required to provide as-built drawings in PDF format showing the new work as it relates to identifiable features of the federal project to USACE and our Non-Federal Sponsor within 60 days of completion.
12. Applicant must provide copies of before and after pertinent design, construction, and/or usage submittals/documents. [USACE may request that survey and photographic documentation of the alteration work and the impacted project area be provided before, during, and after construction and/or installation.]
13. At the End of Construction, the Contractor Shall restore all surfaces used for haul roads staging areas to pre-conditions or better to include regrading, turfing, landscape repair and other work required to restore federal civil works project in accordance with USACE requirements at the expense of the Applicant.

This authorization for work under Section 408 is valid for five years from the date of this letter. If you find that you need more time to complete the authorized activity, submit your request for a time extension to this office for consideration at least one month before the above date is reached. For any questions regarding your Section 408 permission decision, please reference 408-SWG-2026-0006, Regulatory Permit SWG-2025-00338, and contact Charlene Harry, Operations 408 Coordinator at (409) 766-3865 or by e-mail at [Charlene.Y.Harry@usace.army.mil](mailto:Charlene.Y.Harry@usace.army.mil). Thank you for your continued coordination of efforts that impact an important Federal Project.

Sincerely,

KINMAN.BELYND  
A.MARIA  
LUZ.1535155557

Digitally signed by  
KINMAN.BELYNDA.MARIA  
LUZ.1535155557  
Date: 2026.04.13 16:37:59  
-05'00'

Belynda Kinman  
Chief, Operations Division  
Galveston District

Cc: Nancy Baher, Galveston County