

Modification/Change Order No.4

PO# 189195

Fort Bend County, Texas

EWP – Cane Island Branch of Buffalo Bayou Channel Bank Stabilization Phase IV

Fort Bend County, Texas

December 8, 2020

CHANGE ORDER/MODIFICATION NO. 4		Effective Date:	Page 1 of 2
Contract: P.O.# 189195 Bid 20-078	Dated: 5/20/2020	Project: EWP – Willowfork of Buffalo Bayou Channel Bank Stabilization Phase IV	
Issued By (Contracting Local Organization): Fort Bend County		Issued To (Contractor): Shirley & Sons Construction Company Inc.	
TYPE OF MODIFICATION (check appropriate box below)			
<input checked="" type="checkbox"/> CHANGE ORDER: Issued pursuant to Article 14.4 the changes set forth below are made by this modification.			
Contract Price	\$ 6,632,466.68	PERFORMANCE TIME: 0 calendar days	
Net Increase in Contract Price:	\$ 114,500.00		
REVISED Contract Price:	\$ 6,746,966.68		
ATTACHMENTS (If none, so state.):			
This modification is hereby made a part of the contract. Except as provided herein, all terms and conditions of the original contract (as revised) remain unchanged and in full force and effect.			
CONTRACTOR'S RELEASE OF CLAIMS			
In consideration of the modification agreed to herein as complete equitable adjustment for the Contractors proposal, dated 12-8-2020, the Contractor hereby releases Fort Bend County from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances concerning the added work for the above added work, including all impacts to the work, overhead and profit.			
Recommended By:(print or type name/title of signer)			
Thomas P. Beach, PE M&E Consultants <i>Thomas P. Beach</i>			
Important Note: Contractor IS required to sign this document and return two (2) copies to the issuing office.			
CONTRACTOR (print or type name/title of signer)		Fort Bend County Drainage District Adam Wright SIGNATURE (Project Manager) <i>12/17/20</i> <i>Adam Wright</i>	
<i>Nonald Shirley</i> President			
SIGNATURE (person authorized to sign)	DATE	SIGNATURE (County Judge)	DATE
<i>Nonald Shirley</i>	12-9-20		

Modification/Change Order No.4
 PO# 189195
 Solicitation # 20-078
 Fort Bend County, Texas
 EWP - Cane Island Branch of Buffalo Bayou Channel Bank Stabilization Phase 4
 Fort Bend County, Texas
 December 8, 2020

DESCRIPTION OF MODIFICATION/CHANGE ORDER

Pursuant to General Condition, Article 14.4, the contract shall be modified as following.

The Contractor shall furnish and install rock riprap as shown on the attached Drawing TX-EN-0788 Sheet 5, revision 11/19/2020. Installation and placement details shall be accomplished as specified in Construction specification 71. Rock Riprap. Size requirement are specified as R-300 and shall be graded as specified. Compensation shall be in accordance with CS 71.

Due to ingress and egress route changes the Contractor shall be reimbursed to store material and equipment on adjacent property and clean site.

Compensation shall be in accordance with the applicable added items below. Contractor Quality Control, and Traffic Control shall be accomplished in accordance with contract terms for the change.

Changes to the Bid Schedule:

Item No.	Work or Material	Spec.	Quantity	Units	Unit Price	Amount
8	Rock Riprap	71	2241	Tons	\$110.00	\$246,510.00
(increase contract units from 1791 to 2241 tons, increase of 450 tons, price increase of 49,500.00)						

Item No.	Work or Material	Spec.	Quantity	Units	Unit Price	Amount
24	Mobilization Mod	8	1	LS	\$XXX	\$65,000.00

Contract price increase - \$114,500.00
 Contract Performance time change – none

CONTRACTOR’S STATEMENT OF RELEASE

In consideration of the modification agreed to herein as complete equitable adjustment for the Contractors proposal, dated 12-8-2020, the Contractor hereby releases Fort Bend County from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances concerning the added work for the above added work, including all impacts to the work, overhead and profit.



DESIGNED BY: BTS
 DRAWN BY: GMK
 CHECKED BY: BTS
 FILE NAME: Phase 4-MOD2.dwg
 DATE CHECKED: 3/19/2020

PLAN VIEW - SITES 220 AND 221
 WILLOW FORK OF BUFFALO BAYOU - BANK STABILIZATION
 FORT BEND DRAINAGE DISTRICT
 IN
 FORT BEND COUNTY, TEXAS

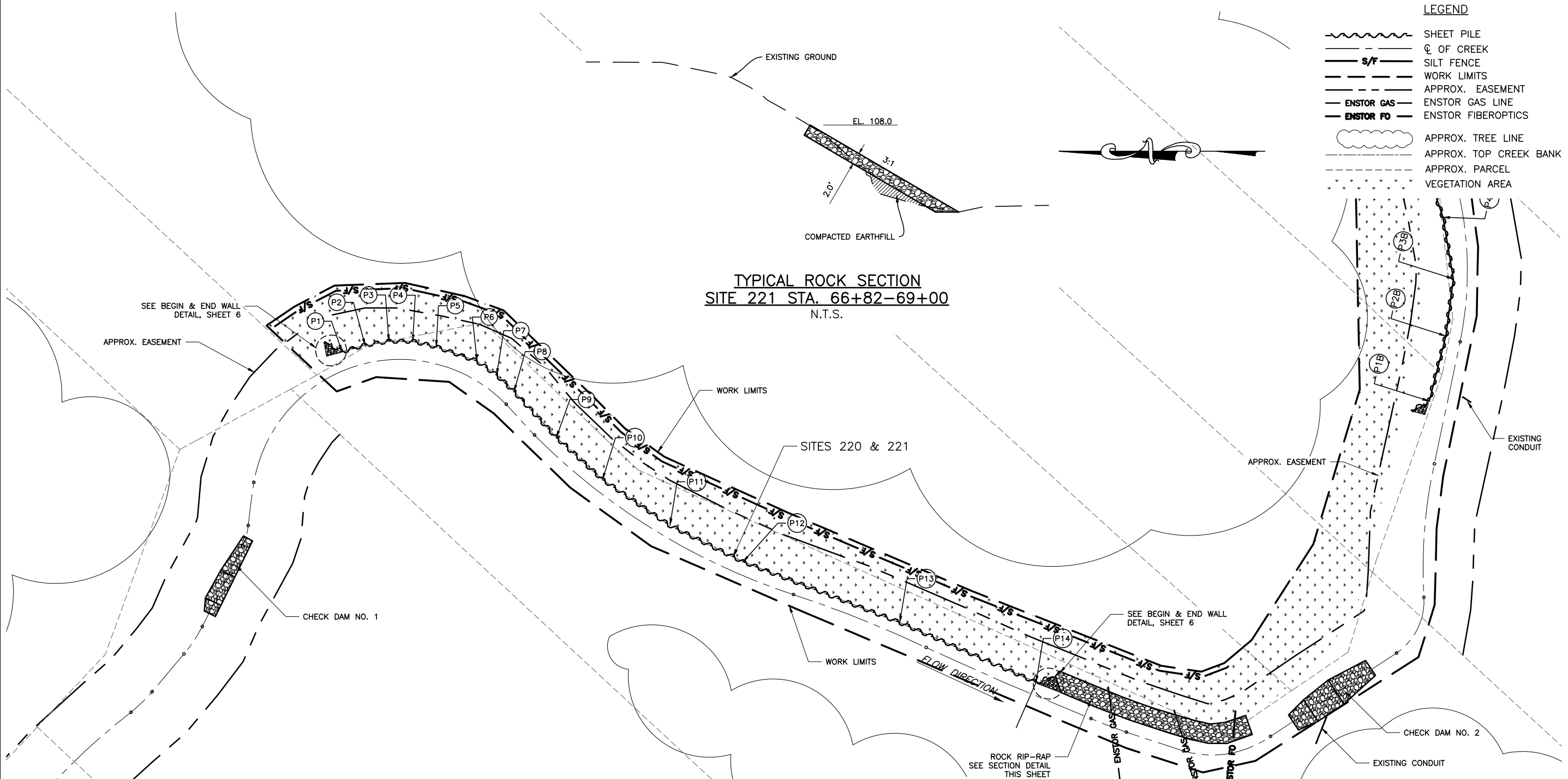
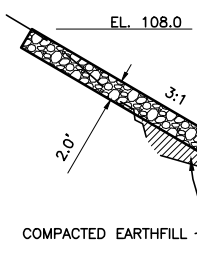


DRAWING NO. TX-EN-0788
 SHEET NO. 5 OF 8

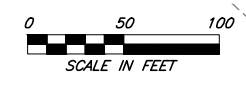
LEGEND

- SHEET PILE
- Q OF CREEK
- SILT FENCE
- WORK LIMITS
- APPROX. EASEMENT
- ENSTOR GAS LINE
- ENSTOR FIBEROPTICS
- APPROX. TREE LINE
- APPROX. TOP CREEK BANK
- APPROX. PARCEL
- VEGETATION AREA

TYPICAL ROCK SECTION
 SITE 221 STA. 66+82-69+00
 N.T.S.



PLAN VIEW - SITES 220 AND 221



SHEET PILE LAYOUT						
DESCRIPTION	STATIONS	TOP ELEV.	LOWER LIMITS EX.	TOE ELEV.	X-COORDINATE	Y-COORDINATE
SITES 220 & 221						
P1	59+39.57	108.0	102.0	89.0	2978560.72	13836076.31
P2	59+60.02				2978566.84	13836054.23
P3	59+80.44				2978570.66	13836031.63
P4	60+00.83				2978570.52	13836008.71
P5	60+21.26				2978565.26	13835986.40
P6	60+58.38				2978551.59	13835947.49
P7	60+78.97				2978538.34	13835928.78
P8	60+99.73				2978522.63	13835912.10
P9	61+59.52				2978478.80	13835871.74
P10	62+20.30				2978438.67	13835827.70
P11	62+99.72				2978394.81	13835763.30
P12	63+79.19				2978360.18	13835693.50
P13	65+39.66				2978302.27	13835543.90
P14	66+81.96				2978245.25	13835413.76

REVISIONS		
DATE	APPROVED	TITLE
5/13/2020	BTS	CHANGE WALL ALIGNMENTS
5/26/2020	BTS	ADD LENGTH TO SITES 222 & 223
11/12/2020	BTS	ADD TO SITE 222 & REDUCE 221

Y:\PUBLIC\Projects - Current\Fort Bend EMP\DWG\Phase 4-MOD2.dwg