

#### ADDENDUM No. 01

TO

#### CONTRACT DOCUMENTS & CONSTRUCTION SPECIFICATIONS

#### **FOR**

#### City of Fairhope

BID NO. 034-21- PHASE 2—PROJECT 2—Bayou Drive, Fairwood Blvd. And Fairhope Av Transmission System—
IMPROVEMENTS FROM FAIRHOPE AVE AT INGLESIDE TO NORTH HILLS SUBDIVISION
PHASE 2A— IMPROVEMENTS FROM FAIRHOPE AVE AT INGLESIDE TO BISHOP AVE
Project No. SEW002-18 Wastewater Collection and Transmission System Improvements

The bid documents for this Bid shall be amended, revised and changed in the following particulars:

- 1. The City of Fairhope will accept Drilling Mud at the Land Fill behind Public works.
- 2. Board Fence Detail is attached. Please price accordingly.
- 3. Correction to item number on unit price bid schedule:
  - a. sheet 8 section had 2- # 6-line items. This has been corrected.
  - b. Sheet 9 section jumped from #11 to #15. This has been corrected
- 4. Line items have been provided for storm drain crossings for open cut segments at each end.
  - a. A new Unit price bid schedule is attached to this Addendum, please utilize this new document.
- 5. Liquidated damages are listed in the contract and was mentioned in the pre-bid yesterday to be \$1,650.00 per day. \$1250 per day is also listed in the terms and conditions in the contract and is what the value of this liquidated damage should be. Please make any adjustments necessary reflecting the lower value.
- 6. If 16" plug valves are more readily available, they will be acceptable alternatives to gate valves.

**Submitted by:** 

**Dewberry Engineers, Inc.** 

Andrew N. Bobe



Responders are to <u>include signed Addendums with submitted bid documents</u>. Addendums shall <u>be attached to front cover of bid document</u>.

Acknowledged:		
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	Ву	
	Date	

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257.370-4256 patsy @ boanco.com.	257-370-4256	8600 CR32, FAIRHOPS, AC	4 PATSY NAU
MITCHEUSTRINGER FOR COMPACION	251-401-9864	6197 CAJMOR RD EXT 36613	3 Marchell Strangel
25/-402-5353. GBROWNSR@ ACCOM	25/-402-5353	7490 BROCKTON LNW. Modile	2 GARY BRUGING CO
candrews @ aegion.com	2293780315	7516 Chumleign Circle Tallahusee Response	1 Onad Andrews
EMAIL ADDRESS	TELEPHONE	ADDRESS	NAME
nce Room	lic Works Conferen	Pre-Bid Sign in Sheet, Sept. 7, 2021 @ 10:00 pm. Public Works Conference Room	Pre-Bid S
	TO BISHOP ROAD	BID NUMBER 034-21 FROM INGLESIDE DRIVE TO BISHOP ROAD	
PROVEMENTS PH.2-A	E. TRANSMISSION IMP	PROJECT NO. SEW014-18 BAYOU DR., FAIRWAY BLVD, & FAIRHOPE AVE. TRANSMISSION IMPROVEMENTS PH.2-A	PROJECT NO. SEW01
	[.	CITY OF FAIRHOPE	

## **City of Fairhope**

# BID NO. 034-21 Phase 2- Project 2- Bayou Drive, Fairwood Blvd, Fairhope Ave, Transmission System, IMPROVEMENTS FROM FAIRHOPE AVE AT INGLESIDE TO BISHOP AVE

### UNIT PRICE BID SCHEDULE

### **September 8, 2021**

ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT			
INGLES	NGLESIDE AND FAIRHOPE AVE. OPEN CUT WORK SHEET 6							
1	REMOVE EXISTING CURB GUTTER	LF	60		\$ -			
2	REPLACED EXISTING CURB AND GUTTER w/ EXPANSION JOINT MATERIAL	LF	60		\$ -			
3	REMOVE EXISTING SIDEWALK ADA RAMP WITH TRUNCATED DOMES (8 SY)	SY	8		\$ -			
4	REPLACE EXISTING ADA RAMP WITH TRUNCATED DOMES w/ EXPANSION JOINT MATERIAL	SY	8		\$ -			
5	REMOVE EXISTING ASPHALT (INCLUDING SAW CUTTING AND MILLED TIE INS)	SY	310		\$ -			
6	REMOVE EXISTING MANHOLE	EA	2		\$ -			
7	REMOVE AND REPLACE EXISTING SIGN	EA	1		\$ -			
8	6" CRUSHED AGG BASE MATERIAL 825-B	SY	541		\$ -			
9	UNCLASSIFIED TRENCH EXCAVATION (4.33' WIDE X 4' DEEP X 355' LONG)	CY	411		\$ -			
10	BEDDING MATERIAL FOR PIPE Class I or II. (#67 stone)	SY	310		\$ -			
11	IMPROVED TRENCH BACK FILL Class I or II (#67 stone) to 6" above pipe	CY	238		\$ -			
12	16" PVC C-900 DR 18 (OPEN CUT) 0-4'	LF	530		\$ -			
13	424A- 1/2" MAX AGG. WEARING SURFACE (110 #/ SY)	SY	775		\$ -			
14	424B- 3/4 MAX AGG. BINDER LAYER (220 #/SY)	SY	552		\$ -			
15	16" DI 45 DEGREE FITTING WITH EPOXY LINER & 2-MJ RETAINER GLANDS	EA	2		\$ -			
16	16" DI SLEEVE WITH EPOXY LINER & 2 MJ RETAINER GLANDS	EA	3		\$ -			
17	16" DI TEE WITH EPOXY LINER & 2 MJ RETAINER GLANDS AND 1 FOSTERS ADAPTOR	EA	1		\$ -			
18	16" DI 90 FITTING WITH EPOXY LINER & 2- MJ RETAINER GLANDS	EA	1		\$ -			
19	16" MJ GATE VALVE ASSEMBLY WITH RETAINER GLANDS AND VALVE BOX	EA	1		\$ -			
20	16" X 12" REDUCER WITH EPOXY LINER & 1-12" FOSTERS ADAPTOR AND 1-16" MJ RETAINER GLAND	EA	1		\$ -			

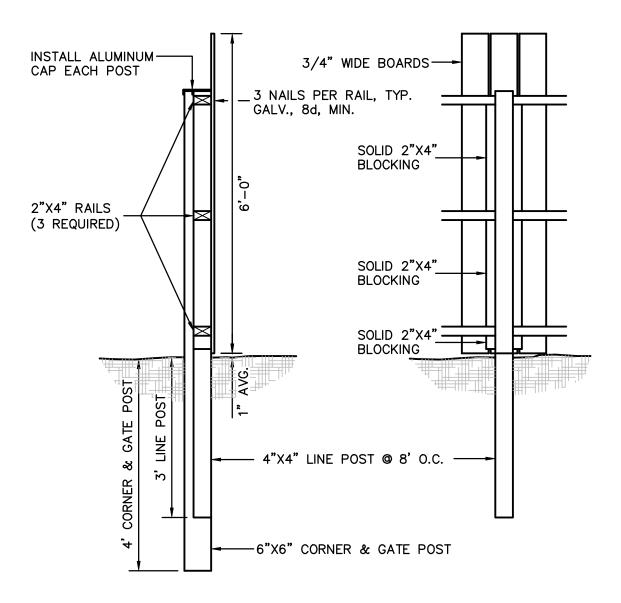
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
21	18" X 16" REDUCER WITH EPOXY LINER & 1-18" FOSTERS ADAPTOR AND 1-16" MJ RETAINER GLAND	EA	2		\$ -
22	18" DI TEE WITH EPOXY LINER 1-18" RETAINER GLAND	EA	1		\$ -
23	ODOR CONTROL UNIT	EA	1		\$ -
24	AIR / VACUUM RELEASE VALVE ASSEMBLY	EA	1		\$ -
25	BORE PIT EXCAVATION	LS	1		\$ -
26	BORE PIT DEWATERING	LS	1		\$ -
27	16" HDPE SDR 11 HDD, (INCLUDING FILLING OF ANULAR SPACE)	LF	85		\$ -
28	TRAFFIC CONTROL SCHEME	LS	1		\$ -
29	STORM DRAIN CROSSING STA 13+80 15" STORM DRAIN	LS	1		\$ -
30	STORM DRAIN CROSSING STA 14+95 -15+00 18" STORM DRAIN	LS	1		\$ -
31	STORM DRAIN CROSSING STA 15+65 18" STORM DRAIN	LS	1		\$ -
32	STORM DRAIN CROSSING STA 16+45 18" STORM DRAIN	LS	1		\$ -
SUB-TC		\$ -			
FAIRHOPE AVENUE SHEET 7 (11+40 - 23+50)					
1	16" 22.5 DEGREE DI FITTING WITH EPOXY LINING 1-MJ ADAPTOR AND 1- RETAINER GLAND	EA	3		\$ -
2	16" HDPE SDR 11 HDD, (INCLUDING FILLING OF ANULAR SPACE)	LF	1,240		\$ -
3	REMOVE EXISTING SIDEWALK	SY	7		\$ -
4	INSTALL NEW SIDEWALK w/ EXPANSION JOINT MATERIAL	SY	7		\$ -
5	REMOVE EXISTING CURB AND GUTTER	LF	50		\$ -
6	INSTALL NEW CURB AND GUTTER w/ EXPANSION JOINT MATERAIL	LF	50		\$ -
7	REMOVE EXISTING PAVEMENT INCLUDING SAW CUTTING	SY	85		\$ -
8	BORE PIT EXCAVATION	LS	1		\$ -
9	BORE PIT DEWATERING	LS	1		\$ -
10	AIR / VACUUME RELEASE VALVE ASSEMBLY	EA	1		\$ -
11	ODOR CONTROL UNIT	EA	1		\$ -

ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	
12	16" PVC C-900 DR 18 (OPEN CUT) 0-4'	LF	20		\$ -	
13	6" CRUSHED AGG BASE MATERIAL 825-B	SY	90		\$ -	
14	424A- 1/2" MAX AGG. WEARING SURFACE (110 #/ SY)	SY	188		\$ -	
15	424B- 3/4 MAX AGG. BINDER LAYER (220 #/SY)	SY	90		\$ -	
16	IMPROVED TRENCH BACK FILL Class I or II (#67 stone)	CY	160		\$ -	
17	TRAFFIC CONTROL SCHEME	LS	1		\$ -	
SUB-TOTAL SHEET 7 (11+40 - 23+50)						
FAIRHOPE AVENUE SHEET 8 (23+50 - 37+50)						
1	16" HDPE SDR 11 HDD, (INCLUDING FILLING OF ANULAR SPACE)	LF	1,375		\$ -	
2	AIR / VACUUME RELEASE VALVE ASSEMBLY	EA	1		\$ -	
3	ODOR CONTROL UNIT	EA	1		\$ -	
4	16" 22.5 DEGREE DI FITTING WITH EPOXY LINING 1-MJ ADAPTOR AND 1- RETAINER GLAND	EA	2		\$ -	
5	BORE PIT EXCAVATION	LS	1		\$ -	
6	BORE PIT DEWATERING	LS	1		\$ -	
7	16" PVC C-900 DR 18 (OPEN CUT) 0-4'	LF	20		\$ -	
8	6" CRUSHED AGG BASE MATERIAL 825-B	SY	85		\$ -	
9	424A- 1/2" MAX AGG. WEARING SURFACE (110 #/ SY)	SY	230		\$ -	
10	424B- 3/4 MAX AGG. BINDER LAYER (220 #/SY)	SY	85		\$ -	
11	REMOVE EXISTING PAVEMENT INCLUDING SAW CUTTING	SY	80		\$ -	
12	IMPROVED TRENCH BACK FILL Class I or II (#67 stone)	CY	160		\$ -	
13	TRAFFIC CONTROL SCHEME	LS	1		\$ -	
SUB-TO	TAL SHEET 8 (23+50 - 37+50)				\$ -	
FAIRHO	PE AVENUE SHEET 9 (37+50 - 51+50)					
1	16" HDPE SDR 11 HDD, (INCLUDING FILLING OF ANULAR SPACE)	LF	1,280		\$ -	

ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
2	AIR / VACUUME RELEASE VALVE ASSEMBLY	EA	1		\$ -
3	ODOR CONTROL UNIT	EA	1		\$ -
4	16" 22.5 DEGREE DI FITTING WITH EPOXY LINING 1-MJ ADAPTOR AND 1- RETAINER GLAND	EA	2		\$ -
5	REMOVE EXISTING PAVEMENT INCLUDING SAW CUTTING	LS	145		\$ -
6	424A- 1/2" MAX AGG. WEARING SURFACE (110 #/ SY)	SY	542		\$ -
7	424B- 3/4 MAX AGG. BINDER LAYER (220 #/SY)	SY	145		\$ -
8	6" CRUSHED AGG BASE MATERIAL 825-B	SY	145		\$ -
9	BEDDING MATERIAL FOR PIPE Class I or II. (#67 stone)	SY	119		\$ -
10	IMPROVED TRENCH BACK FILL Class I or II (#67 stone) to 6" above pipe	CY	59		\$ -
11	16" DI SLEEVE WITH EPOXY LINER & 2 MJ RETAINER GLANDS	EA	1		\$ -
12	16" DI 45 DEGREE FITTING WITH EPOXY LINER & 2-MJ RETAINER GLANDS	EA	2		\$ -
13	16" X 8" REDUCER WITH EPOXY LINER & 1-8" FOSTERS ADAPTOR AND 1-16" FOSTERS ADAPTOR	EA	1		\$ -
14	8" GATE VALVE MJ X MJ ASSEMBLY w/ RETAINER GLANDS AND VALVE BOX	EA	2		\$ -
15	16"X 12" TEE w/ EPOXY LINER & 1-16" RETAINER GLAND, 1-16" FOSTER ADAPTOR AND 1-12" FOSTERS ADAPTOR RETAINER GLANDS	EA	2		\$ -
16	8" TEE w/ EPOXY LINER 2-8" RETAINER GLANDS AND 1-8" FOSTERS ADAPTOR	EA	1		\$ -
17	12" GATE VALVE MJ X MJ ASSEMBLY w/ RETAINER GLANDS, VALVE BOX, 12" PLUG	EA	2		\$ -
18	12" DI 45 DEGREE BEND, w// EPOXY LINING, 12" FOSTERS ADAPTOR	EA	1		\$ -
19	16" C-900 PVC DIRECT BURY	LF	132		\$ -
20	REMOVE EXISTING SIDEWALK	SY	9		\$ -
21	INSTALL NEW SIDEWALK w/ EXPANSION JOINT MATERIAL	SY	9		\$ -
22	TRAFFIC CONTROL SCHEME	LS	1		\$ -
23	REMOVE EXISTING FENCE AT ROW ON BISHOP ROAD (20' +/-)	LS	1		\$ -
	INSTALL NEW 6 FOOT HIGH BOARD FENCE ENCLOSURE w/ 8' WIDE GATE(S) AND 4' WIDE GATE	LF	250		\$ -
25	STORM DRAIN CROSSING STA 50+40 24"x 42" STORM DRAIN	LS	1		\$ -

ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	
SUB-TOTAL SHEET 9 (37+50 - 51+50)						
SHEET	10					
1	6" DI TEE W/ EPOXY COATING, 3- 6" RETAINER GLAND, 2- 6" FOSTERS ADAPTORS	EA	1		\$ -	
2	6" GATE VALVE WITH VALVE BOX	EA	2		\$ -	
3	6" C-900 PVC DIRECT BURY	LF	20		\$ -	
4	CONNECT TO EXISTING MANHOLE (CORE DRILL, BOOT AND SEAL)	LS	1		\$ -	
5	LINE EXISTING MANHOLE 4' DIA., 9.6 FFET DEEP	VF	10		\$ -	
6	MANHOLE DROP CONNECTION	EA	1		\$ -	
7	REMOVE EXISTING FENCE	LF	20		\$ -	
8	424B- 3/4 MAX AGG. BINDER LAYER (220 #/SY)	SY	200		\$ -	
9	6" CRUSHED AGG BASE MATERIAL 825-B	SY	200		\$ -	
10	12" IMPROVED SUBGRADE, (INLCUDING EXCAVATION)	SY	200		\$ -	
SUBTOTAL SHEET 8						
MISCELANIOUS ITEMS						
1	MOBILIZATION	LS	1		\$ -	
2	SOLID SOD INLCUDING WATERING	SY	1,500		\$ -	
3	TEMPORARY CONSTRUCTION FENCE	LF	1,500		\$ -	
4	SILT FENCE (As Directed by engineer)	LF	350		\$ -	
5	WATTLES (As Directed by Engineer)	LF	350		\$ -	
6	TEMPORARY CONSTRUCTION ENTANCE	Ea	1		\$ -	
7	5" WHITE ROADWAY STRIP CLASS 2 TYPE A	LF	265		\$ -	
8	5" YELLOW ROADWAY STRIP, CLASS 2 TYPE A	LF	275		\$ -	
9	TRAFFIC CONTROL MARKINGS, CLASS 2, TYPE A YELLOW	SF	315		\$ -	
10	SELECTIVE CLEARING / TRIMMING	TREE	2		\$ -	
SUB-TC	TAL MISC.				\$ -	

ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	
1	16" DI SLEEVE WITH EPOXY LINER & 2 MJ RETAINER GLANDS	EA	2		\$ -	-
2	18" DI SLEEVE WITH EPOXY LINER AND 2" 18" RETAINER GLANDS	EA	2		\$ -	-
3	12" DI SLEEVE BEND, w// EPOXY LINING, 2 MJ RETAINER GLANDS	EA	1		\$ -	-
4	16" DI 11.25 DEGREE BEND WITH EPOXY LINING AND MJ RETAINER GLANDS	EA	4		\$ -	-
5	8" DI SLEEVE WITH EPOXY COATING AND MJ RETAINER GLANDS	EA	1		\$ -	-
h	WATER LINE RELOCATE AT BISHOP TO INCLUDE PIPE, FITTTINGS AND EXCAVATION AS NEEDED.	LS	1		\$ -	-
SUB TOTAL CONTENGENCY ITEMS					\$	-
TOTAL I	BASE BID				\$ -	- ]



## SIDE VIEW

# **REAR VIEW**

#### NOTE:

FENCE SHALL BE REDWOOD OR CEDAR HEART WOOD. FINISH ALL WOOD WITH THOMPSON'S WATER SEAL OR EQUAL AS PER MANUFACTURES INSTRUCTIONS. ALL HARDWARE FOR GATES SHALL BE OF NON-CORROSIVE ALUMINUM ALLOY AND PAINTED BLACK (HEAVY GAUGE ). INSTALL HOT DIPPED GALVANIZED TENSION BRACING TIE RODS ON EACH GATE, 3/8" ON 6' GATES AND 1/4" ON 3' GATE. PROVIDE LOCKS FOR EACH GATE. CROSS BRACING AS PER SITE PLAN SHALL BE 2"X6" CONSTRUCTION.

# WOOD FENCE DETAIL