Fort Bend County Tabulation Bid 23-024

Construction of Tamarron Crossing for Fort Bend County Mobility Bond Project No. 20304

Recommended: Hurtado Construction Company \$1,928,921.02 Funding: Mobility Bonds

Company	Bid Price	Completion Time in Calendar Days
Hurtado Construction Company Brookshire, TX	\$1,928,921.02	120
Zachry Construction Corporation San Antonio, TX	\$2,271,418.25	140
Texas Sterling Construction Co. Houston, TX	\$2,295,217.65	140
Icon, GC, LLC Houston, TX	\$2,333,672.68	140
R Construction Civil, LLC Buffalo, TX	\$2,469,876.75	140
Environmental Allies, LLC Houston, TX	\$2,621,397.97	140
Conrad Construction Co. LTD Houston, TX	\$2,795,705.75	140
Main Lane Industries, Ltd. Houston, TX	\$2,974,170.05	140

					Hurtado Cor	struction Company	Zachry Const	truction Corporation
Item No.	Spec. No.	Item Description	Unit Measure	Unit Quantity	Unit Price	Total in Figures	Unit Price	Total in Figures
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A. SITE PR	HC 102	D EXCAVATION ITEMS	STA	41	\$388.00	\$15,908.00	\$4,000.00	\$164,000.00
2	HC 102	Clearing and Grubbing, Complete in Place Removing Existing Asphalt Surface and Base	SY	240	\$388.00	\$15,908.00	\$4,000.00	\$3,600.00
3	HC 104	Remove Old Concrete (Pavement)	SY	260	\$16.00	\$4,160.00	\$27.00	\$7,020.00
4	HC 104	Remove Old Concrete (Curb)	LF	500	\$2.58	\$1,290.00	\$8.00	\$4,000.00
5	HC 104	Remove Old Concrete (Sidewalk)	SY	84	\$8.10	\$680.40	\$22.00	\$1,848.00
6	HC 110	Roadway Excavation	CY	4,128	\$6.88	\$28,400.64	\$2.75	\$11,352.00
7	HC 130	Borrow	CY	27,394	\$8.80	\$241,067.20	\$2.00	\$54,788.00
8	HC 495	Remove Old Structures, Concrete Sloped Paving	SY	13	\$13.88	\$180.44	\$70.00	\$910.00
9	HC 495	Remove Old Structures - Safety End Treatments	EA	1	\$242.00	\$242.00	\$1,100.00	\$1,100.00
10	HC 500	Remove and Relocate Traffic Signs, Mail Boxes, Roadway Signs	LS	1	\$80.00	\$80.00	\$6,000.00	\$6,000.00
11	HC 671	Furnish, Install and Remove Project Sign (Fort Bend County Signs)	EA	2	\$1,378.00	\$2,756.00	\$900.00	\$1,800.00
SUBTOTAL	SITE PREPARAT	TION AND EXCAVATION ITEMS	•			\$297,399.88		\$256,418.00
	ENT ITEMS		614	40.547	472.00	4005.070.05	475.00	4044 005 05
12	HC 360	Reinforced Concrete Pavement - 8" Depth	SY	12,547	\$73.88	\$926,972.36	\$75.00	\$941,025.00
13	HC 221	Hydrated Lime for stabilization (6% by dry weight)	TON	248	\$318.00	\$78,864.00	\$270.00	\$66,960.00
14 15	HC 220 HC 433	Manipulation of Lime Stabilized Subgrade - 8" Depth (6% Lime)	SY SY	13,761 327	\$4.88 \$24.00	\$67,153.68 \$7,848.00	\$6.00 \$20.00	\$82,566.00 \$6,540.00
16	HC 530	Cement Stablized Sand Subgrade - (8" Depth) 4 - 1/2" Thick Concrete Sidewalk	SY	2,273	\$50.98	\$115,877.54	\$80.00	\$181,840.00
17	HC 530	6-inch Concrete Curb	LF	8,126	\$4.58	\$37,217.08	\$4.00	\$32,504.00
18	HC 530	ADA Ramp - Type 7	EA	10	\$1,988.00	\$19,880.00	\$3,500.00	\$35,000.00
19	HC 535	Concrete Median Nose (6" Thick)	SY	34	\$54.00	\$1,836.00	\$75.00	\$2,550.00
20	HC 536	Coloring for Median Nose (Black)	SY	34	\$21.08	\$716.72	\$10.00	\$340.00
21	HC 473	Adjust Manholes	EA	7	\$620.00	\$4,340.00	\$1,500.00	\$10,500.00
SUBTOTAL	PAVEMENT ITE		•			\$1,260,705.38		\$1,359,825.00
C. DRAINA	1							
22	HC 429	Trench Safety System (5'-10')	LF	730	\$0.18	\$131.40	\$6.00	\$4,380.00
23	HC 472	Precast Type "C-1" Curb Inlet (All Depths)	EA	16	\$3,488.00	\$55,808.00	\$8,000.00	\$128,000.00
24	HC 472	Precast Type "B-B" Curb Inlet (All Depths)	EA	1	\$2,800.00	\$2,800.00	\$9,200.00	\$9,200.00
25	HC 460	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (24")	LF	730	\$112.00	\$81,760.00	\$150.00	\$109,500.00
26 27	HC 460	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (30")	LF	60	\$138.00	\$8,280.00	\$185.00	\$11,100.00
28	HC 471 HC 460	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft) Connect to Exist Starm Source with Concrete Collar 24" BCB	EA EA	3 12	\$2,388.00	\$7,164.00 \$15,939.36	\$8,000.00 \$1,400.00	\$24,000.00 \$16,800.00
	L DRAINAGE ITEI	Connect to Exist Storm Sewer with Concrete Collar, 24" RCP	EA	12	\$1,328.28	\$171,882.76	\$1,400.00	\$302,980.00
		,,,				3171,002.70		\$302,980.00
D. WATER	LINE ITEMS	Cabad 40 DVC Clash Indication Cla	1.5	43.4	633.00	¢12 000 00	624.00	¢10.44¢.00
	HC 464 L WATER LINE IT	Sched 40 PVC 6-Inch Irrigation Sleeve	LF	434	\$32.00	\$13,888.00	\$24.00	\$10,416.00
SUBTUTAL	L WATER LINE II	EWS				\$13,888.00		\$10,416.00
	AND STRIPING		T 1=	4.705	62.24	64.422.42	1 64.25	¢2 200 25
30	HC 660	Painted Curb (Yellow) Along Median Nose and Turn Bay	LF	1,765	\$2.34	\$4,130.10	\$1.25	\$2,206.25
31	HC 624	Aluminum Signs (Ground Mounted) - Furnish and Install	EA	17	\$476.00	\$8,092.00	\$1,000.00	\$17,000.00
32	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) - 8-inch White/Solid - Furnish and Applied	LF	784	\$3.00	\$2,352.00	\$6.00	\$4,704.00
33	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) - 12-inch White/Solid - Furnish and Applied	LF	950	\$6.00	\$5,700.00	\$7.00	\$6,650.00
1		Reflectorized Pavement Markings Type I (Thermoplastic) - 24-inch	l	764	\$12.00	\$9,132.00	\$9.00	\$6,849.00
34	HC 660	White/Solid - Furnish and Applied	LF	761	\$12.00	70,202.00		7 - 7 - 1 - 1 - 1
34	HC 660	White/Solid - Furnish and Applied Reflectorized Pavement Markings Type I (Thermoplastic) - 4-inch	LF	2,895	\$1.28	\$3,705.60	\$4.00	\$11,580.00
		White/Solid - Furnish and Applied						

					Hustoda Ca-	activistica Compani	Zachmi Comet	ruction Corporation
					Hurtado Cor	nstruction Company	Zachry Const	ruction Corporation
Item	Spec.	Item	Unit	Unit	Unit	Total in Figures	Unit	Total in Figures
No.	No.	Description	Measure	Quantity	Price	Total III Ligures	Price	Total III Tigules
37	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) Word	EA	7	\$398.00	\$2,786.00	\$1,200.00	\$8,400.00
3/	HC 000	"ONLY" - Furnish & Applied	EA	,	\$396.00	\$2,780.00	\$1,200.00	\$8,400.00
38	HC 663	Reflectorized Pavement Markers Type II-C-R - Furnish & Install	EA	340	\$9.00	\$3,060.00	\$6.00	\$2,040.00
39	HC 674	Eliminate Existing Pavement Marking & Marker (4")	LF	2,605	\$1.10	\$2,865.50	\$1.00	\$2,605.00
OBIOTAL	. SIGNING AND	STRIPING ITEMS				\$44,399.20		\$66,234.25
TRAFFIC 40	HC 671	Traffic Control - Furnish, Install & Remove	MO	5	\$1,500.00	\$7.500.00	\$8.500.00	\$42,500,00
	TRAFFIC CONT		IVIO		\$1,500.00	\$7,500.00	\$6,500.00	\$42,500.00
EXTRA V	WORK ITEMS HC 165	Hydro-Mulch Seed All Disturbed Areas	AC	2	\$1,388.00	\$2,776.00	\$3,000.00	\$6,000.00
42	HC 162	Sodding Strip for Erosion Control	SY	3,330	\$4.58	\$15,251.40	\$6.00	\$19,980.00
43	HC 713	Reinforced Filter Fabric Barrier (60% of Unit Cost for Furnish and Installation, and 40% of unit Cost for Removal)	LF	4,500	\$1.40	\$6,300.00	\$6.00	\$27,000.00
44	HC 741	Inlet Protection Barrier (Stage 1, With Reinforced Filter Fabric Fence; 60% of unit cost for furnish and installation, and 40% of unit cost for removal)	EA	17	\$10.00	\$170.00	\$600.00	\$10,200.00
45	HC 741	Inlet Protection Barrier (for Stage II Inlets, Gravel Bags 60% of Unit Cost for Furnish and Installation, and 40% of Unit Cost for Removal)	EA	34	\$17.00	\$578.00	\$500.00	\$17,000.00
46	HC 750	Rock Filter Dam (Type 2; 60% of unit cost for furnish and installation, and 40% of unit cost for removal)	LF	20	\$50.00	\$1,000.00	\$60.00	\$1,200.00
47	HC 751	SWPPP Inspection and Maintenace (Min. Bid \$6,000 Per Month)	MO	5	\$6,000.00	\$30,000.00	\$6,000.00	\$30,000.00
JBTOTAL	. ITEMS	Protective Slab for Pipeline (10' Wide)	LF	100	\$499.88	\$56,075.40 \$49,988.00	\$500.00	\$111,380.00
	SPECIAL ITEMS				Ţ 100100	\$49,988.00	7000.00	\$50,000.00
48								
JBTOTAL	ORK ITEMS				1			
48 JBTOTAL EXTRA W 49	ORK ITEMS HC 436	Dewatering	LS	1	\$8.00	\$8.00	\$1,500.00	\$1,500.00
48 JBTOTAL EXTRA W 49 50	HC 436	Hydrated Lime for stabilization (3% by dry weight)	TON	28	\$180.00	\$5,040.00	\$270.00	\$7,560.00
48 JBTOTAL EXTRA W 49	ORK ITEMS HC 436	Hydrated Lime for stabilization (3% by dry weight) Fly Ash for Stabilization (8% by dry weight)						
48 JBTOTAL EXTRA W 49 50	HC 436	Hydrated Lime for stabilization (3% by dry weight)	TON	28	\$180.00	\$5,040.00	\$270.00	\$7,560.00
48 IBTOTAL EXTRA W 49 50 51	HC 436 HC 221 HC 223	Hydrated Lime for stabilization (3% by dry weight) Fly Ash for Stabilization (8% by dry weight) Manipulation of Lime-Fly Ash Stabilized Subgrade - 8" Depth (3%	TON TON	28 73	\$180.00 \$80.00	\$5,040.00 \$5,840.00	\$270.00 \$125.00	\$7,560.00 \$9,125.00
48 JBTOTAL EXTRA W 49 50 51 52 53 54	HC 436 HC 221 HC 223 HC 223	Hydrated Lime for stabilization (3% by dry weight) Fly Ash for Stabilization (8% by dry weight) Manipulation of Lime-Fly Ash Stabilized Subgrade - 8" Depth (3% Lime & 8% Fly Ash)	TON TON SY SY EA	28 73 3,058 130 1	\$180.00 \$80.00 \$0.80	\$5,040.00 \$5,840.00 \$2,446.40 \$6,240.00 \$3,000.00	\$270.00 \$125.00 \$10.00	\$7,560.00 \$9,125.00 \$30,580.00 \$6,500.00 \$1,500.00
48 JBTOTAL EXTRA W 49 50 51 52 53	HC 436 HC 221 HC 223 HC 223	Hydrated Lime for stabilization (3% by dry weight) Fly Ash for Stabilization (8% by dry weight) Manipulation of Lime-Fly Ash Stabilized Subgrade - 8" Depth (3% Lime & 8% Fly Ash) Temporary Asphalt Pavement (6" Depth)	TON TON SY SY	28 73 3,058 130	\$180.00 \$80.00 \$0.80 \$48.00	\$5,040.00 \$5,840.00 \$2,446.40 \$6,240.00	\$270.00 \$125.00 \$10.00 \$50.00	\$7,560.00 \$9,125.00 \$30,580.00 \$6,500.00

	Hurtado Construction Company	Zachry Construction Corporation
A. SITE PREPARATION AND EXCAVATION ITEMS	\$297,399.88	\$256,418.00
B. PAVEMENT ITEMS	\$1,260,705.38	\$1,359,825.00
C. DRAINAGE ITEMS	\$171,882.76	\$302,980.00
D. WATER LINE ITEMS	\$13,888.00	\$10,416.00
E. SIGNING AND STRIPING ITEMS	\$44,399.20	\$66,234.25
F. TRAFFIC CONTROL ITEMS	\$7,500.00	\$42,500.00
G. EXTRA WORK ITEMS	\$56,075.40	\$111,380.00
H. SPECIAL ITEMS	\$49,988.00	\$50,000.00
I. EXTRA WORK ITEMS	\$27,082.40	\$71,665.00
TOTAL BID PRICE (ITEM A THROUGH ITEM G)	\$1,928,921.02	\$2,271,418.25

					Texas Sterlii	ng Construction Co.	iCo	on GC, LLC	R Constr	uction Civil, LLC
Item No.	Spec. No.	ltem Description	Unit Measure	Unit Quantity	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures
A. SITE PRI	EPARATION AND	EXCAVATION ITEMS								
1	HC 102	Clearing and Grubbing, Complete in Place	STA	41	\$2,794.00	\$114,554.00	\$2,040.00	\$83,640.00	\$1,000.00	\$41,000.00
2	HC 540	Removing Existing Asphalt Surface and Base	SY	240	\$5.50	\$1,320.00	\$15.00	\$3,600.00	\$20.00	\$4,800.00
3	HC 104	Remove Old Concrete (Pavement)	SY	260	\$48.00	\$12,480.00	\$38.00	\$9,880.00	\$20.00	\$5,200.00
4	HC 104	Remove Old Concrete (Curb)	LF	500	\$3.00	\$1,500.00	\$1.90	\$950.00	\$5.00	\$2,500.00
5	HC 104	Remove Old Concrete (Sidewalk)	SY	84	\$25.00	\$2,100.00	\$6.90	\$579.60	\$20.00	\$1,680.00
6	HC 110	Roadway Excavation	CY	4,128	\$17.00	\$70,176.00	\$6.70	\$27,657.60	\$10.00	\$41,280.00
7	HC 130	Borrow	CY	27,394	\$0.50	\$13,697.00	\$22.75	\$623,213.50	\$25.00	\$684,850.00
8	HC 495	Remove Old Structures, Concrete Sloped Paving	SY	13	\$51.00	\$663.00	\$8.00	\$104.00	\$20.00	\$260.00
9	HC 495	Remove Old Structures - Safety End Treatments	EA	1	\$715.00	\$715.00	\$557.00	\$557.00	\$800.00	\$800.00
10	HC 500	Remove and Relocate Traffic Signs, Mail Boxes, Roadway Signs	LS	1	\$350.00	\$350.00	\$426.00	\$426.00	\$3,000.00	\$3,000.00
11	HC 671	Furnish, Install and Remove Project Sign (Fort Bend County Signs)	EA	2	\$885.00	\$1,770.00	\$1,079.95	\$2,159.90	\$1,250.00	\$2,500.00
SUBTOTAL	SITE PREPARAT	ION AND EXCAVATION ITEMS	I			\$219,325.00		\$752,767.60	<u> </u>	\$787,870.00
B. PAVEMI	HC 360	Reinforced Concrete Pavement - 8" Depth	SY	12,547	\$93.00	\$1,166,871.00	\$63.00	\$790,461.00	\$70.00	\$878,290.00
13	HC 300	Hydrated Lime for stabilization (6% by dry weight)	TON	248	\$265.00	\$65,720.00	\$352.00	\$87,296.00	\$295.00	\$73,160.00
14	HC 220	Manipulation of Lime Stabilized Subgrade - 8" Depth (6% Lime)	SY	13,761	\$3.00	\$41,283.00	\$4.50	\$61,924.50	\$4.00	\$55,044.00
15	HC 433	Cement Stablized Sand Subgrade - (8" Depth)	SY	327	\$31.00	\$10,137.00	\$24.00	\$7,848.00	\$35.00	\$11,445.00
16	HC 530	4 - 1/2" Thick Concrete Sidewalk	SY	2,273	\$67.00	\$152,291.00	\$52.39	\$119,082.47	\$65.00	\$147,745.00
17	HC 530	6-inch Concrete Curb	LF	8,126	\$4.00	\$32,504.00	\$4.11	\$33,397.86	\$4.00	\$32,504.00
18	HC 530	ADA Ramp - Type 7	EA	10	\$2,350.00	\$23,500.00	\$1,430.00	\$14,300.00	\$2,100.00	\$21,000.00
19	HC 535	Concrete Median Nose (6" Thick)	SY	34	\$130.00	\$4,420.00	\$97.00	\$3,298.00	\$100.00	\$3,400.00
20	HC 536	Coloring for Median Nose (Black)	SY	34	\$30.00	\$1,020.00	\$21.00	\$714.00	\$50.00	\$1,700.00
21	HC 473	Adjust Manholes	EA	7	\$930.00	\$6,510.00	\$337.00	\$2,359.00	\$700.00	\$4,900.00
SUBTOTAL	. PAVEMENT ITE	MS				\$1,504,256.00		\$1,120,680.83		\$1,229,188.00
C. DRAINA	GE ITEMS									
22	HC 429	Trench Safety System (5'-10')	LF	730	\$1.00	\$730.00	\$0.01	\$7.30	\$0.10	\$73.00
23	HC 472	Precast Type "C-1" Curb Inlet (All Depths)	EA	16	\$7,200.00	\$115,200.00	\$3,675.00	\$58,800.00	\$4,100.00	\$65,600.00
24	HC 472	Precast Type "B-B" Curb Inlet (All Depths)	EA	1	\$5,890.00	\$5,890.00	\$3,720.00	\$3,720.00	\$4,500.00	\$4,500.00
25	HC 460	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (24")	LF	730						
26	HC 460	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (30")		730	\$170.00	\$124,100.00	\$158.00	\$115,340.00	\$120.00	\$87,600.00
27		Reilliorced Concrete Fipe, C76, Class III, Rubber Gasket (50)	LF	60	\$170.00 \$225.00	\$124,100.00 \$13,500.00	\$158.00 \$199.00	\$115,340.00 \$11,940.00		\$87,600.00 \$8,400.00
	HC 471	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft)	EA	60 3					\$120.00	
28	HC 460	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft) Connect to Exist Storm Sewer with Concrete Collar, 24" RCP		60	\$225.00	\$13,500.00 \$16,740.00 \$6,600.00	\$199.00	\$11,940.00 \$9,999.00 \$12,600.00	\$120.00 \$140.00	\$8,400.00 \$9,000.00 \$9,600.00
		Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft) Connect to Exist Storm Sewer with Concrete Collar, 24" RCP	EA	60 3	\$225.00 \$5,580.00	\$13,500.00 \$16,740.00	\$199.00 \$3,333.00	\$11,940.00 \$9,999.00	\$120.00 \$140.00 \$3,000.00	\$8,400.00 \$9,000.00
SUBTOTAL D. WATER	HC 460 DRAINAGE ITER LINE ITEMS	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft) Connect to Exist Storm Sewer with Concrete Collar, 24" RCP ### RCP	EA EA	60 3 12	\$225.00 \$5,580.00 \$550.00	\$13,500.00 \$16,740.00 \$6,600.00 \$282,760.00	\$199.00 \$3,333.00 \$1,050.00	\$11,940.00 \$9,999.00 \$12,600.00 \$212,406.30	\$120.00 \$140.00 \$3,000.00 \$800.00	\$8,400.00 \$9,000.00 \$9,600.00 \$184,773.00
D. WATER	HC 460 DRAINAGE ITEN LINE ITEMS HC 464	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft) Connect to Exist Storm Sewer with Concrete Collar, 24" RCP ### RCP ### Sched 40 PVC 6-Inch Irrigation Sleeve	EA	60 3	\$225.00 \$5,580.00	\$13,500.00 \$16,740.00 \$6,600.00 \$282,760.00 \$24,738.00	\$199.00 \$3,333.00	\$11,940.00 \$9,999.00 \$12,600.00 \$212,406.30 \$16,492.00	\$120.00 \$140.00 \$3,000.00	\$8,400.00 \$9,000.00 \$9,600.00 \$184,773.00 \$23,870.00
D. WATER 29 SUBTOTAL	HC 460 DRAINAGE ITER LINE ITEMS HC 464 WATER LINE IT	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft) Connect to Exist Storm Sewer with Concrete Collar, 24" RCP ### RCP ### Sched 40 PVC 6-Inch Irrigation Sleeve ### Sched 40 PVC 6-Inch Irrigation Sleeve	EA EA	60 3 12	\$225.00 \$5,580.00 \$550.00	\$13,500.00 \$16,740.00 \$6,600.00 \$282,760.00	\$199.00 \$3,333.00 \$1,050.00	\$11,940.00 \$9,999.00 \$12,600.00 \$212,406.30	\$120.00 \$140.00 \$3,000.00 \$800.00	\$8,400.00 \$9,000.00 \$9,600.00 \$184,773.00
D. WATER 29 SUBTOTAL E. SIGNING 30	HC 460 DRAINAGE ITER LINE ITEMS HC 464 WATER LINE ITE G AND STRIPING HC 660	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft) Connect to Exist Storm Sewer with Concrete Collar, 24" RCP ### RCP ### Sched 40 PVC 6-Inch Irrigation Sleeve ### Sched 40 PVC 6-Inch Irrigation Sleeve	EA EA	60 3 12 434	\$225.00 \$5,580.00 \$550.00 \$57.00	\$13,500.00 \$16,740.00 \$6,600.00 \$282,760.00 \$24,738.00 \$24,738.00 \$1,729.70	\$199.00 \$3,333.00 \$1,050.00 \$38.00 \$1,20	\$11,940.00 \$9,999.00 \$12,600.00 \$212,406.30 \$16,492.00 \$16,492.00 \$2,118.00	\$120.00 \$140.00 \$3,000.00 \$800.00 \$55.00	\$8,400.00 \$9,000.00 \$9,600.00 \$184,773.00 \$23,870.00 \$23,870.00
D. WATER 29 SUBTOTAL	HC 460 DRAINAGE ITEMS HC 464 WATER LINE ITI	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft) Connect to Exist Storm Sewer with Concrete Collar, 24" RCP ### RCP ### Sched 40 PVC 6-Inch Irrigation Sleeve ### MS ITEMS	EA EA	60 3 12	\$225.00 \$5,580.00 \$550.00 \$57.00	\$13,500.00 \$16,740.00 \$6,600.00 \$282,760.00 \$24,738.00 \$24,738.00	\$199.00 \$3,333.00 \$1,050.00 \$38.00	\$11,940.00 \$9,999.00 \$12,600.00 \$212,406.30 \$16,492.00 \$16,492.00	\$120.00 \$140.00 \$3,000.00 \$800.00 \$55.00	\$8,400.00 \$9,000.00 \$9,600.00 \$184,773.00 \$23,870.00 \$23,870.00
D. WATER 29 SUBTOTAL E. SIGNING 30	HC 460 DRAINAGE ITER LINE ITEMS HC 464 WATER LINE ITE G AND STRIPING HC 660	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft) Connect to Exist Storm Sewer with Concrete Collar, 24" RCP ### RCP ### Sched 40 PVC 6-Inch Irrigation Sleeve ### STEMS Painted Curb (Yellow) Along Median Nose and Turn Bay	EA EA	60 3 12 434	\$225.00 \$5,580.00 \$550.00 \$57.00	\$13,500.00 \$16,740.00 \$6,600.00 \$282,760.00 \$24,738.00 \$24,738.00 \$1,729.70	\$199.00 \$3,333.00 \$1,050.00 \$38.00 \$1,20	\$11,940.00 \$9,999.00 \$12,600.00 \$212,406.30 \$16,492.00 \$16,492.00 \$2,118.00	\$120.00 \$140.00 \$3,000.00 \$800.00 \$55.00	\$8,400.00 \$9,000.00 \$9,600.00 \$184,773.00 \$23,870.00 \$23,870.00
D. WATER 29 SUBTOTAL E. SIGNING 30 31	HC 460 DRAINAGE ITEN LINE ITEMS HC 464 WATER LINE ITI G AND STRIPING HC 660 HC 624	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft) Connect to Exist Storm Sewer with Concrete Collar, 24" RCP AS Sched 40 PVC 6-Inch Irrigation Sleeve MS ITEMS Painted Curb (Yellow) Along Median Nose and Turn Bay Aluminum Signs (Ground Mounted) - Furnish and Install Reflectorized Pavement Markings Type I (Thermoplastic) - 8-inch White/Solid - Furnish and Applied Reflectorized Pavement Markings Type I (Thermoplastic) - 12-inch	EA EA LF LF EA	60 3 12 434 434	\$225.00 \$5,580.00 \$550.00 \$57.00 \$40.98 \$183.85	\$13,500.00 \$16,740.00 \$6,600.00 \$282,760.00 \$24,738.00 \$24,738.00 \$1,729.70 \$3,125.45	\$199.00 \$3,333.00 \$1,050.00 \$38.00 \$122 \$223.00	\$11,940.00 \$9,999.00 \$12,600.00 \$212,406.30 \$16,492.00 \$16,492.00 \$2,118.00 \$3,791.00	\$120.00 \$140.00 \$3,000.00 \$800.00 \$55.00 \$1.60 \$360.00	\$8,400.00 \$9,000.00 \$9,600.00 \$184,773.00 \$23,870.00 \$23,870.00 \$2,824.00 \$6,120.00
D. WATER 29 SUBTOTAL E. SIGNING 30 31 32	HC 460 DRAINAGE ITEN LINE ITEMS HC 464 WATER LINE ITI G AND STRIPING HC 660 HC 624 HC 660	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft) Connect to Exist Storm Sewer with Concrete Collar, 24" RCP MS Sched 40 PVC 6-Inch Irrigation Sleeve MS ITEMS Painted Curb (Yellow) Along Median Nose and Turn Bay Aluminum Signs (Ground Mounted) - Furnish and Install Reflectorized Pavement Markings Type I (Thermoplastic) - 8-inch White/Solid - Furnish and Applied Reflectorized Pavement Markings Type I (Thermoplastic) - 12-inch White/Solid - Furnish and Applied Reflectorized Pavement Markings Type I (Thermoplastic) - 12-inch White/Solid - Furnish and Applied Reflectorized Pavement Markings Type I (Thermoplastic) - 24-inch	EA EA LF LF EA LF	60 3 12 434 434 1,765 17 784	\$225.00 \$5,580.00 \$550.00 \$57.00 \$0.98 \$183.85 \$1.50	\$13,500.00 \$16,740.00 \$6,600.00 \$282,760.00 \$24,738.00 \$24,738.00 \$1,729.70 \$3,125.45 \$1,176.00	\$199.00 \$3,333.00 \$1,050.00 \$38.00 \$38.00 \$1.20 \$223.00 \$1.80	\$11,940.00 \$9,999.00 \$12,600.00 \$212,406.30 \$16,492.00 \$16,492.00 \$2,118.00 \$3,791.00 \$1,411.20	\$120.00 \$140.00 \$3,000.00 \$800.00 \$555.00 \$1.60 \$360.00 \$2.00	\$8,400.00 \$9,000.00 \$9,600.00 \$184,773.00 \$23,870.00 \$23,870.00 \$2,824.00 \$6,120.00 \$1,568.00
D. WATER 29 SUBTOTAL E. SIGNING 30 31 32 33	HC 460 DRAINAGE ITEN LINE ITEMS HC 464 WATER LINE ITI G AND STRIPING HC 660 HC 624 HC 660 HC 660	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft) Connect to Exist Storm Sewer with Concrete Collar, 24" RCP MS Sched 40 PVC 6-Inch Irrigation Sleeve MS Painted Curb (Yellow) Along Median Nose and Turn Bay Aluminum Signs (Ground Mounted) - Furnish and Install Reflectorized Pavement Markings Type I (Thermoplastic) - 8-inch White/Solid - Furnish and Applied Reflectorized Pavement Markings Type I (Thermoplastic) - 12-inch White/Solid - Furnish and Applied Reflectorized Pavement Markings Type I (Thermoplastic) - 24-inch White/Solid - Furnish and Applied Reflectorized Pavement Markings Type I (Thermoplastic) - 24-inch White/Solid - Furnish and Applied Reflectorized Pavement Markings Type I (Thermoplastic) - 4-inch	EA EA LF LF LF LF LF	60 3 12 434 434 1,765 17 784	\$225.00 \$5,580.00 \$550.00 \$57.00 \$0.98 \$183.85 \$1.50 \$2.80	\$13,500.00 \$16,740.00 \$6,600.00 \$282,760.00 \$24,738.00 \$24,738.00 \$1,729.70 \$3,125.45 \$1,176.00 \$2,660.00	\$199.00 \$3,333.00 \$1,050.00 \$38.00 \$38.00 \$1,20 \$223.00 \$1.80 \$3.40	\$11,940.00 \$9,999.00 \$12,600.00 \$212,406.30 \$16,492.00 \$16,492.00 \$3,791.00 \$1,411.20 \$3,230.00	\$120.00 \$140.00 \$3,000.00 \$800.00 \$55.00 \$1.60 \$360.00 \$2.00	\$8,400.00 \$9,000.00 \$9,600.00 \$184,773.00 \$23,870.00 \$23,870.00 \$2,824.00 \$6,120.00 \$1,568.00 \$3,800.00
D. WATER 29 SUBTOTAL E. SIGNING 30 31 32 33 34	HC 460 DRAINAGE ITEN LINE ITEMS HC 464 WATER LINE ITI G AND STRIPING HC 660 HC 660 HC 660 HC 660	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft) Connect to Exist Storm Sewer with Concrete Collar, 24" RCP ### RCP Sched 40 PVC 6-Inch Irrigation Sleeve ### Sound Mounted Service Furnish and Install Reflectorized Pavement Markings Type I (Thermoplastic) - 8-inch White/Solid - Furnish and Applied Reflectorized Pavement Markings Type I (Thermoplastic) - 12-inch White/Solid - Furnish and Applied Reflectorized Pavement Markings Type I (Thermoplastic) - 24-inch White/Solid - Furnish and Applied	EA EA LF LF LF LF LF LF	60 3 12 434 434 1,765 17 784 950 761	\$225.00 \$5,580.00 \$550.00 \$57.00 \$0.98 \$183.85 \$1.50 \$2.80 \$5.25	\$13,500.00 \$16,740.00 \$6,600.00 \$282,760.00 \$24,738.00 \$24,738.00 \$1,729.70 \$3,125.45 \$1,176.00 \$2,660.00	\$199.00 \$3,333.00 \$1,050.00 \$1,050.00 \$38.00 \$1.20 \$223.00 \$1.80 \$3.40 \$6.41	\$11,940.00 \$9,999.00 \$12,600.00 \$212,406.30 \$16,492.00 \$16,492.00 \$2,118.00 \$3,791.00 \$1,411.20 \$3,230.00 \$4,878.01	\$120.00 \$140.00 \$3,000.00 \$800.00 \$555.00 \$1.60 \$360.00 \$2.00 \$4.00 \$8.00	\$8,400.00 \$9,000.00 \$9,600.00 \$184,773.00 \$23,870.00 \$23,870.00 \$2,824.00 \$6,120.00 \$1,568.00 \$3,800.00

					Texas Sterli	ng Construction Co.	iCo	on GC, LLC	R Const	ruction Civil, LLC
Item No.	Spec. No.	ltem Description	Unit Measure	Unit Quantity	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figure
		Reflectorized Pavement Markings Type I (Thermoplastic) Word								
37	HC 660	"ONLY" - Furnish & Applied	EA	7	\$140.00	\$980.00	\$170.00	\$1,190.00	\$300.00	\$2,100.00
38	HC 663	Reflectorized Pavement Markers Type II-C-R - Furnish & Install	EA	340	\$5.25	\$1,785.00	\$6.41	\$2,179.40	\$6.00	\$2,040.00
39	HC 674	Eliminate Existing Pavement Marking & Marker (4")	LF	2,605	\$0.35	\$911.75	\$0.45	\$1,172.25	\$0.75	\$1,953.75
BIOTAL	SIGNING AND	STRIPING ITEMS				\$19,369.65		\$23,620.61		\$31,103.75
	CONTROL ITEM					44. 44- 44	4.4-44			
40	HC 671	Traffic Control - Furnish, Install & Remove	MO	5	\$6,361.00	\$31,805.00 \$31.805.00	\$10,500.00	\$52,500.00 \$52,500.00	\$5,000.00	\$25,000.00 \$25.000.00
	VORK ITEMS				T					
41	HC 165	Hydro-Mulch Seed All Disturbed Areas	AC	2	\$15,500.00	\$31,000.00	\$3,500.00	\$7,000.00	\$1,400.00	\$2,800.00
42	HC 162	Sodding Strip for Erosion Control	SY	3,330	\$7.50	\$24,975.00	\$6.80	\$22,644.00	\$5.00	\$16,650.00
43	HC 713	Reinforced Filter Fabric Barrier (60% of Unit Cost for Furnish and Installation, and 40% of unit Cost for Removal)	LF	4,500	\$4.00	\$18,000.00	\$3.70	\$16,650.00	\$1.50	\$6,750.00
44	HC 741	Inlet Protection Barrier (Stage 1, With Reinforced Filter Fabric Fence; 60% of unit cost for furnish and installation, and 40% of unit cost for removal)	EA	17	\$225.00	\$3,825.00	\$50.00	\$850.00	\$50.00	\$850.00
45	HC 741	Inlet Protection Barrier (for Stage II Inlets, Gravel Bags 60% of Unit Cost for Furnish and Installation, and 40% of Unit Cost for Removal)	EA	34	\$225.00	\$7,650.00	\$110.00	\$3,740.00	\$50.00	\$1,700.00
46	HC 750	Rock Filter Dam (Type 2; 60% of unit cost for furnish and installation, and 40% of unit cost for removal)	LF	20	\$292.50	\$5,850.00	\$153.00	\$3,060.00	\$150.00	\$3,000.00
47	HC 751	SWPPP Inspection and Maintenace (Min. Bid \$6,000 Per Month)	MO	5	\$6,000.00	\$30,000.00	\$6,000.00	\$30,000.00	\$6,000.00	\$30,000.00
	EXTRA WORK I	TEMS				\$121,300.00		\$83,944.00		\$61,750.00
48	XXX	Protective Slab for Pipeline (10' Wide)	LF	100	\$285.00	\$28,500.00	\$197.00	\$19,700.00	\$650.00	\$65,000.00
BTOTAL	SPECIAL ITEMS			•		\$28,500.00		\$19,700.00		\$65,000.00
XTRA W	ORK ITEMS									
49	HC 436	Dewatering	LS	1	\$10,000.00	\$10,000.00	\$100.00	\$100.00	\$5,000.00	\$5,000.00
50	HC 221	Hydrated Lime for stabilization (3% by dry weight)	TON	28	\$265.00	\$7,420.00	\$285.00	\$7,980.00	\$300.00	\$8,400.00
51	HC 223	Fly Ash for Stabilization (8% by dry weight)	TON	73	\$108.00	\$7,884.00	\$114.00	\$8,322.00	\$130.00	\$9,490.00
52	HC 223	Manipulation of Lime-Fly Ash Stabilized Subgrade - 8" Depth (3% Lime & 8% Fly Ash)	SY	3,058	\$5.00	\$15,290.00	\$4.38	\$13,394.04	\$4.00	\$12,232.00
53	HC 250	Temporary Asphalt Pavement (6" Depth)	SY	130	\$84.00	\$10,920.00	\$86.21	\$11,207.30	\$100.00	\$13,000.00
54	HC 500	Adjust Existing Pull Box	EA	1	\$1,250.00	\$1,250.00	\$408.00	\$408.00	\$700.00	\$700.00
55	HC 501	Tree Protection and Trimming	LS	1	\$500.00	\$500.00	\$250.00	\$250.00	\$8,000.00	\$8,000.00
56	HC 672	Uniform Police Officer (Minimum \$25/hr)	HR	180	\$55.00	\$9,900.00	\$55.00	\$9,900.00	\$25.00	\$4,500.00
	EXTRA WORK I	TENAC				\$63,164.00		\$51,561.34		\$61,322.00

	Texas Sterling Construction Co.	iCon GC, LLC	R Construction Civil, LLC
A. SITE PREPARATION AND EXCAVATION ITEMS	\$219,325.00	\$752,767.60	\$787,870.00
B. PAVEMENT ITEMS	\$1,504,256.00	\$1,120,680.83	\$1,229,188.00
C. DRAINAGE ITEMS	\$282,760.00	\$212,406.30	\$184,773.00
D. WATER LINE ITEMS	\$24,738.00	\$16,492.00	\$23,870.00
E. SIGNING AND STRIPING ITEMS	\$19,369.65	\$23,620.61	\$31,103.75
F. TRAFFIC CONTROL ITEMS	\$31,805.00	\$52,500.00	\$25,000.00
G. EXTRA WORK ITEMS	\$121,300.00	\$83,944.00	\$61,750.00
H. SPECIAL ITEMS	\$28,500.00	\$19,700.00	\$65,000.00
I. EXTRA WORK ITEMS	\$63,164.00	\$51,561.34	\$61,322.00
TOTAL BID PRICE (ITEM A THROUGH ITEM G)	\$2,295,217.65	\$2,333,672.68	\$2,469,876.75

									1	
					Environr	mental Allies, LLC	Conrad Constr	uction Co., LTD.	Main Lan	e Industries, LTD.
Item No.	Spec. No.	Item Description	Unit Measure	Unit Quantity	Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures
A CITE DD		A EXCAVATION ITEMS								
1 A. SITE PRE	HC 102	D EXCAVATION ITEMS Clearing and Grubbing, Complete in Place	STA	41	\$471.22	\$19,320.02	\$1,500.00	\$61,500.00	\$16,000.00	\$656,000.00
2	HC 540	Removing Existing Asphalt Surface and Base	SY	240	\$12.74	\$3,057.60	\$15.00	\$3,600.00	\$15.00	\$3,600.00
3	HC 104	Remove Old Concrete (Pavement)	SY	260	\$12.74	\$3,312.40	\$15.00	\$3,900.00	\$15.00	\$3,900.00
4	HC 104	Remove Old Concrete (Curb)	LF	500	\$12.74	\$6,370.00	\$2.75	\$1,375.00	\$5.00	\$2,500.00
5	HC 104	Remove Old Concrete (Sidewalk)	SY	84	\$12.74	\$1,070.16	\$15.00	\$1,260.00	\$7.00	\$588.00
6	HC 110	Roadway Excavation	CY	4.128	\$22.51	\$92,921.28	\$18.00	\$74,304.00	\$0.01	\$41.28
7	HC 130	Borrow	CY	27,394	\$21.38	\$585,683.72	\$24.25	\$664,304.50	\$0.01	\$273.94
8	HC 495	Remove Old Structures, Concrete Sloped Paving	SY	13	\$12.74	\$165.62	\$55.00	\$715.00	\$35.00	\$455.00
9	HC 495	Remove Old Structures - Safety End Treatments	EA	1	\$600.00	\$600.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00
	110 455	nemove old structures surety and recuments		-	2000.00	\$000.00			Ç500.00	7500.00
10	HC 500	Remove and Relocate Traffic Signs, Mail Boxes, Roadway Signs	LS	1	\$1,806.00	\$1,806.00	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00
11	HC 671	Furnish, Install and Remove Project Sign (Fort Bend County Signs)	EA	2	\$900.00	\$1,800.00	\$1,750.00	\$3,500.00	\$1,500.00	\$3,000.00
SUBTOTAL	. SITE PREPARAT	ION AND EXCAVATION ITEMS				\$716,106.80		\$817,958.50		\$680,858.22
B. PAVEMI			I 61/	40.547	470.50	4005.040.05	404.00	44.045.007.55	400.00	Å4 420 220 C
12	HC 360	Reinforced Concrete Pavement - 8" Depth	SY	12,547	\$78.58	\$985,943.26	\$81.00	\$1,016,307.00	\$90.00	\$1,129,230.00
13	HC 221	Hydrated Lime for stabilization (6% by dry weight)	TON	248	\$318.00	\$78,864.00	\$320.00	\$79,360.00	\$315.00	\$78,120.00
14	HC 220	Manipulation of Lime Stabilized Subgrade - 8" Depth (6% Lime)	SY	13,761	\$9.45	\$130,041.45	\$5.50	\$75,685.50	\$11.00	\$151,371.00
15	HC 433	Cement Stablized Sand Subgrade - (8" Depth)	SY	327	\$26.27	\$8,590.29	\$22.50	\$7,357.50	\$35.00	\$11,445.00
16	HC 530	4 - 1/2" Thick Concrete Sidewalk	SY	2,273	\$65.38	\$148,608.74	\$79.50	\$180,703.50	\$70.00	\$159,110.00
17	HC 530	6-inch Concrete Curb	LF	8,126	\$4.33	\$35,185.58	\$4.50	\$36,567.00	\$7.00	\$56,882.00
18	HC 530	ADA Ramp - Type 7	EA	10	\$2,080.60	\$20,806.00	\$1,980.00	\$19,800.00	\$1,600.00	\$16,000.00
19	HC 535	Concrete Median Nose (6" Thick)	SY	34	\$172.85	\$5,876.90	\$90.00	\$3,060.00	\$90.00	\$3,060.00
20	HC 536	Coloring for Median Nose (Black)	SY	34	\$60.00	\$2,040.00	\$1.00	\$34.00	\$10.00	\$340.00
21	HC 473 PAVEMENT ITE	Adjust Manholes	EA	7	\$720.99	\$5,046.93 \$1,421,003.15	\$1,000.00	\$7,000.00 \$1,425,874.50	\$700.00	\$4,900.00 \$1,610,458.00
C. DRAINA	GE ITEMS									
22	HC 429	Trench Safety System (5'-10')	LF	730	\$1.02	\$744.60	\$2.25	\$1,642.50	\$2.00	\$1,460.00
23	HC 472	Precast Type "C-1" Curb Inlet (All Depths)	EA	16	\$5,250.00	\$84,000.00	\$6,000.00	\$96,000.00	\$7,000.00	\$112,000.00
24	HC 472	Precast Type "B-B" Curb Inlet (All Depths)	EA	1	\$8,256.38	\$8,256.38	\$5,850.00	\$5,850.00	\$5,000.00	\$5,000.00
25	HC 460	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (24")	LF	730	\$138.51	\$101,112.30	\$145.00	\$105,850.00	\$210.00	\$153,300.00
26	HC 460	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (24)	LF	60	\$201.27	\$12,076.20	\$215.00	\$12,900.00	\$230.00	\$13,800.00
27	HC 471	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft)	EA	3	\$6,962.50	\$20,887.50	\$6,500.00	\$19,500.00	\$6,000.00	\$18,000.00
28	HC 460	Connect to Exist Storm Sewer with Concrete Collar, 24" RCP	EA	12	\$2,250.00	\$27,000.00	\$1,000.00	\$12,000.00	\$1,000.00	\$12,000.00
	DRAINAGE ITEN		EA	12	\$2,230.00	\$254,076.98	\$1,000.00	\$253,742.50	\$1,000.00	\$315,560.00
D. WATER	LINE ITEMS	Sahad 40 DVC C Inah Irrigation Classes	LF	434	\$19.19	\$8,328.46	\$45.00	\$19,530.00	\$15.00	¢6 E10 00
	HC 464 WATER LINE ITE	Sched 40 PVC 6-Inch Irrigation Sleeve	LF	434	\$19.19		\$45.00		\$15.00	\$6,510.00
JOBIOTAL	WATER LINE III	.iriJ				\$8,328.46		\$19,530.00		\$6,510.00
	AND STRIPING			1						
30	HC 660	Painted Curb (Yellow) Along Median Nose and Turn Bay	LF	1,765	\$2.40	\$4,236.00	\$2.25	\$3,971.25	\$1.00	\$1,765.00
31	HC 624	Aluminum Signs (Ground Mounted) - Furnish and Install	EA	17	\$228.00	\$3,876.00	\$650.00	\$11,050.00	\$210.00	\$3,570.00
32	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) - 8-inch White/Solid - Furnish and Applied	LF	784	\$3.60	\$2,822.40	\$4.50	\$3,528.00	\$1.70	\$1,332.80
33	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) - 12-inch White/Solid - Furnish and Applied	LF	950	\$7.20	\$6,840.00	\$6.80	\$6,460.00	\$3.20	\$3,040.00
34	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) - 24-inch White/Solid - Furnish and Applied	LF	761	\$14.40	\$10,958.40	\$11.50	\$8,751.50	\$6.00	\$4,566.00
35	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) - 4-inch	LF	2,895	\$1.20	\$3,474.00	\$2.25	\$6,513.75	\$0.80	\$2,316.00
36	HC 660	White/Dashed - Furnish and Applied (15' Over 40') Reflectorized Pavement Markings Type I (Thermoplastic) Single	EA	7	\$240.00	\$1,680.00	\$420.00	\$2,940.00	\$160.00	\$1,120.00
55		Arrow-LEFT - Furnish & Applied]	· ·	ψ£ 10.00	\$1,000.00	Ų 120.00	<i>\$2,5</i> 10.00	Ų100.00	71,120.00

					Environr	nental Allies, LLC	Conrad Constr	ruction Co., LTD.	Main Lan	e Industries, LTD.
Item	Spec.	Item	Unit	Unit	Unit	Total in Figure -	Unit	Total in Figure -	Unit	Total in Figure -
No.	No.	Description	Measure	Quantity	Price	Total in Figures	Price	Total in Figures	Price	Total in Figures
	T	T =				ı				
37	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) Word	EA	7	\$300.00	\$2,100.00	\$420.00	\$2,940.00	\$160.00	\$1,120.00
- 20	110.000	"ONLY" - Furnish & Applied		240	40.04	42.025.00	47.00	42.200.00	45.00	42.040.00
38 39	HC 663 HC 674	Reflectorized Pavement Markers Type II-C-R - Furnish & Install	EA LF	340 2,605	\$8.34 \$0.24	\$2,835.60 \$625.20	\$7.00 \$1.75	\$2,380.00 \$4,558.75	\$6.00 \$0.40	\$2,040.00 \$1,042.00
		Eliminate Existing Pavement Marking & Marker (4") STRIPING ITEMS	LF	2,605	\$0.24	\$39,447.60	\$1./5	\$4,558.75	\$0.40	\$1,042.00
JODIOTAL	Siditilità AITD	THE ITEMS				333,447.00		\$33,033.23		321,311.00
F. TRAFFIC	CONTROL ITEM	S								
40	HC 671	Traffic Control - Furnish, Install & Remove	МО	5	\$3,825.00	\$19,125.00	\$11,500.00	\$57,500.00	\$30,000.00	\$150,000.00
SUBTOTAL	TRAFFIC CONTI				1.7.	\$19,125.00	, , ,	\$57,500.00	, , , , , , , , , , , , , , , , , , , ,	\$150,000.00
G. EXTRA V	WORK ITEMS									
41	HC 165	Hydro-Mulch Seed All Disturbed Areas	AC	2	\$1,609.96	\$3,219.92	\$2,850.00	\$5,700.00	\$2,200.00	\$4,400.00
42	HC 162	Sodding Strip for Erosion Control	SY	3,330	\$6.96	\$23,176.80	\$7.00	\$23,310.00	\$5.00	\$16,650.00
43	HC 713	Reinforced Filter Fabric Barrier (60% of Unit Cost for Furnish and	LF	4,500	\$2.84	\$12,780.00	\$2.50	\$11,250.00	\$4.00	\$18,000.00
	110 715	Installation, and 40% of unit Cost for Removal)		4,500	Ψ2.04	\$12,700.00	Ψ2.30	Ç11,230.00	Ş4.00	\$10,000.00
		Inlet Protection Barrier (Stage 1, With Reinforced Filter Fabric Fence;								
44	HC 741	60% of unit cost for furnish and installation, and 40% of unit cost for	EA	17	\$63.54	\$1,080.18	\$125.00	\$2,125.00	\$250.00	\$4,250.00
		removal)								
		Inlet Protection Barrier (for Stage II Inlets, Gravel Bags 60% of Unit								
45	HC 741	Cost for Furnish and Installation, and 40% of Unit Cost for Removal)	EA	34	\$69.94	\$2,377.96	\$125.00	\$4,250.00	\$120.00	\$4,080.00
		, , ,								
46	HC 750	Rock Filter Dam (Type 2; 60% of unit cost for furnish and installation, and 40% of unit cost for removal)	LF	20	\$33.60	\$672.00	\$55.00	\$1,100.00	\$120.00	\$2,400.00
47	HC 751	SWPPP Inspection and Maintenace (Min. Bid \$6,000 Per Month)	MO	5	\$6,000.00	\$30,000.00	\$6,000.00	\$30,000.00	\$6,000.00	\$30,000.00
	EXTRA WORK I				\$0,000.00	\$73,306.86	\$0,000.00	\$77,735.00	φο,σσσ.σσ	\$79,780.00
						,,		****		4.0,
H. SPECIAL	LITEMS									
48	XXX	Protective Slab for Pipeline (10' Wide)	LF	100	\$156.79	\$15,679.00	\$280.00	\$28,000.00	\$320.00	\$32,000.00
SUBTOTAL	SPECIAL ITEMS	<u> </u>		•	•	\$15,679.00		\$28,000.00		\$32,000.00
I. EXTRA W	VORK ITEMS									
49	HC 436	Dewatering	LS	1	\$6,000.00	\$6,000.00	\$1.00	\$1.00	\$1.00	\$1.00
50	HC 221	Hydrated Lime for stabilization (3% by dry weight)	TON	28	\$318.00	\$8,904.00	\$320.00	\$8,960.00	\$361.83	\$10,131.24
51	HC 223	Fly Ash for Stabilization (8% by dry weight)	TON	73	\$181.20	\$13,227.60	\$225.00	\$16,425.00	\$142.00	\$10,366.00
52	HC 223	Manipulation of Lime-Fly Ash Stabilized Subgrade - 8" Depth (3%	SY	3,058	\$9.44	\$28,867.52	\$7.50	\$22,935.00	\$11.00	\$33,638.00
		Lime & 8% Fly Ash)		,	·		-			
53	HC 250	Temporary Asphalt Pavement (6" Depth)	SY	130	\$75.00	\$9,750.00	\$65.00	\$8,450.00	\$86.96	\$11,304.80
54	HC 500	Adjust Existing Pull Box	EA	1	\$75.00	\$75.00	\$1,000.00	\$1,000.00	\$350.99	\$350.99
55	HC 501	Tree Protection and Trimming	LS	1	\$3,000.00	\$3,000.00	\$1.00	\$1.00	\$500.00	\$500.00
56	HC 672	Uniform Police Officer (Minimum \$25/hr)	HR	180	\$25.00	\$4,500.00	\$25.00	\$4,500.00	\$60.00	\$10,800.00
SUBTOTAL	EXTRA WORK I	TEMS				\$74,324.12		\$62,272.00		\$77,092.03

	Environmental Allies, LLC	Conrad Construction Co., LTD.	Main Lane Industries, LTD.
A. SITE PREPARATION AND EXCAVATION ITEMS	\$716,106.80	\$817,958.50	\$680,858.22
B. PAVEMENT ITEMS	\$1,421,003.15	\$1,425,874.50	\$1,610,458.00
C. DRAINAGE ITEMS	\$254,076.98	\$253,742.50	\$315,560.00
D. WATER LINE ITEMS	\$8,328.46	\$19,530.00	\$6,510.00
E. SIGNING AND STRIPING ITEMS	\$39,447.60	\$53,093.25	\$21,911.80
F. TRAFFIC CONTROL ITEMS	\$19,125.00	\$57,500.00	\$150,000.00
G. EXTRA WORK ITEMS	\$73,306.86	\$77,735.00	\$79,780.00
H. SPECIAL ITEMS	\$15,679.00	\$28,000.00	\$32,000.00
. EXTRA WORK ITEMS	\$74,324.12	\$62,272.00	\$77,092.03
TOTAL BID PRICE (ITEM A THROUGH ITEM G)	\$2,621,397.97	\$2,795,705.75	\$2,974,170.05



Fort Bend County Engineering FORT BEND COUNTY, TEXAS

J. Stacy Slawinski, P.E. County Engineer

MEMORANDUM

March 21, 2023

TO: Members of the Commissioners Court

RE: B23-024

Construction of Tamarron Crossing, 20304

The amount of \$346,000 will be transferred to cover the project deficit. Please see below for the funding breakdown:

No.	Project	Amount
17304	SH 99 (GP)Frontage	
	Seg. 2	\$802,838.29
	Total	\$802,838.29