

**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**

<b>Company</b>	<b>Bid Price</b>	<b>Completion Time in Calendar Days</b>
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 Construction Company		Zachry Construction Corporation	
Item No.	Spec. No.	Item Description	Unit Measure	Unit Quantity	Unit Price	Total in Figures	Unit Price	Total in Figures
A. SITE PREPARATION AND EXCAVATION ITEMS								
1	HC 102	Clearing and Grubbing, Complete in Place	STA	41	\$388.00	\$15,908.00	\$4,000.00	\$164,000.00
2	HC 540	Removing Existing Asphalt Surface and Base	SY	240	\$10.98	\$2,635.20	\$15.00	\$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 PREPARATION AND EXCAVATION ITEMS						\$297,399.88		\$256,418.00
B. PAVEMENT ITEMS								
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	HC 220	Manipulation of Lime Stabilized Subgrade - 8" Depth (6% Lime)	SY	13,761	\$4.88	\$67,153.68	\$6.00	\$82,566.00
15	HC 433	Cement Stabilized Sand Subgrade - (8" Depth)	SY	327	\$24.00	\$7,848.00	\$20.00	\$6,540.00
16	HC 530	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 ITEMS						\$1,260,705.38		\$1,359,825.00
C. DRAINAGE ITEMS								
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	HC 460	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (30")	LF	60	\$138.00	\$8,280.00	\$185.00	\$11,100.00
27	HC 471	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft)	EA	3	\$2,388.00	\$7,164.00	\$8,000.00	\$24,000.00
28	HC 460	Connect to Exist Storm Sewer with Concrete Collar, 24" RCP	EA	12	\$1,328.28	\$15,939.36	\$1,400.00	\$16,800.00
SUBTOTAL DRAINAGE ITEMS						\$171,882.76		\$302,980.00
D. WATER LINE ITEMS								
29	HC 464	Sched 40 PVC 6-Inch Irrigation Sleeve	LF	434	\$32.00	\$13,888.00	\$24.00	\$10,416.00
SUBTOTAL WATER LINE ITEMS						\$13,888.00		\$10,416.00
E. SIGNING AND STRIPING ITEMS								
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
34	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) - 24-inch White/Solid - Furnish and Applied	LF	761	\$12.00	\$9,132.00	\$9.00	\$6,849.00
35	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) - 4-inch White/Dashed - Furnish and Applied (15' Over 40')	LF	2,895	\$1.28	\$3,705.60	\$4.00	\$11,580.00
36	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) Single Arrow-LEFT - Furnish & Applied	EA	7	\$368.00	\$2,576.00	\$600.00	\$4,200.00

Item No.	Spec. No.	Item Description	Unit Measure	Unit Quantity	Hurtado Construction Company		Zachry Construction Corporation	
					Unit Price	Total in Figures	Unit Price	Total in Figures
37	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) Word "ONLY" - Furnish & Applied	EA	7	\$398.00	\$2,786.00	\$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
<b>SUBTOTAL SIGNING AND STRIPING ITEMS</b>						<b>\$44,399.20</b>		<b>\$66,234.25</b>

**F. TRAFFIC CONTROL ITEMS**

40	HC 671	Traffic Control - Furnish, Install & Remove	MO	5	\$1,500.00	\$7,500.00	\$8,500.00	\$42,500.00
<b>SUBTOTAL TRAFFIC CONTROL ITEMS</b>						<b>\$7,500.00</b>		<b>\$42,500.00</b>

**G. EXTRA WORK ITEMS**

41	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 Maintenance (Min. Bid \$6,000 Per Month)	MO	5	\$6,000.00	\$30,000.00	\$6,000.00	\$30,000.00
<b>SUBTOTAL EXTRA WORK ITEMS</b>						<b>\$56,075.40</b>		<b>\$111,380.00</b>

**H. SPECIAL ITEMS**

48	XXX	Protective Slab for Pipeline (10' Wide)	LF	100	\$499.88	\$49,988.00	\$500.00	\$50,000.00
<b>SUBTOTAL SPECIAL ITEMS</b>						<b>\$49,988.00</b>		<b>\$50,000.00</b>

**I. EXTRA WORK ITEMS**

49	HC 436	Dewatering	LS	1	\$8.00	\$8.00	\$1,500.00	\$1,500.00
50	HC 221	Hydrated Lime for stabilization (3% by dry weight)	TON	28	\$180.00	\$5,040.00	\$270.00	\$7,560.00
51	HC 223	Fly Ash for Stabilization (8% by dry weight)	TON	73	\$80.00	\$5,840.00	\$125.00	\$9,125.00
52	HC 223	Manipulation of Lime-Fly Ash Stabilized Subgrade - 8" Depth (3% Lime & 8% Fly Ash)	SY	3,058	\$0.80	\$2,446.40	\$10.00	\$30,580.00
53	HC 250	Temporary Asphalt Pavement (6" Depth)	SY	130	\$48.00	\$6,240.00	\$50.00	\$6,500.00
54	HC 500	Adjust Existing Pull Box	EA	1	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00
55	HC 501	Tree Protection and Trimming	LS	1	\$8.00	\$8.00	\$5,000.00	\$5,000.00
56	HC 672	Uniform Police Officer (Minimum \$25/hr)	HR	180	\$25.00	\$4,500.00	\$55.00	\$9,900.00
<b>SUBTOTAL EXTRA WORK ITEMS</b>						<b>\$27,082.40</b>		<b>\$71,665.00</b>

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

					Texas Sterling Construction Co.		iCon GC, LLC		R Construction Civil, LLC	
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. SITE PREPARATION 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 PREPARATION AND EXCAVATION ITEMS						\$219,325.00		\$752,767.60		\$787,870.00
B. PAVEMENT ITEMS										
12	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 221	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 Stabilized 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 ITEMS						\$1,504,256.00		\$1,120,680.83		\$1,229,188.00
C. DRAINAGE 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	\$170.00	\$124,100.00	\$158.00	\$115,340.00	\$120.00	\$87,600.00
26	HC 460	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (30")	LF	60	\$225.00	\$13,500.00	\$199.00	\$11,940.00	\$140.00	\$8,400.00
27	HC 471	Precast Concrete Standard Manhole (5 ft ≤ Depth ≤ 10 ft)	EA	3	\$5,580.00	\$16,740.00	\$3,333.00	\$9,999.00	\$3,000.00	\$9,000.00
28	HC 460	Connect to Exist Storm Sewer with Concrete Collar, 24" RCP	EA	12	\$550.00	\$6,600.00	\$1,050.00	\$12,600.00	\$800.00	\$9,600.00
SUBTOTAL DRAINAGE ITEMS						\$282,760.00		\$212,406.30		\$184,773.00
D. WATER LINE ITEMS										
29	HC 464	Sched 40 PVC 6-inch Irrigation Sleeve	LF	434	\$57.00	\$24,738.00	\$38.00	\$16,492.00	\$55.00	\$23,870.00
SUBTOTAL WATER LINE ITEMS						\$24,738.00		\$16,492.00		\$23,870.00
E. SIGNING AND STRIPING ITEMS										
30	HC 660	Painted Curb (Yellow) Along Median Nose and Turn Bay	LF	1,765	\$0.98	\$1,729.70	\$1.20	\$2,118.00	\$1.60	\$2,824.00
31	HC 624	Aluminum Signs (Ground Mounted) - Furnish and Install	EA	17	\$183.85	\$3,125.45	\$223.00	\$3,791.00	\$360.00	\$6,120.00
32	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) - 8-inch White/Solid - Furnish and Applied	LF	784	\$1.50	\$1,176.00	\$1.80	\$1,411.20	\$2.00	\$1,568.00
33	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) - 12-inch White/Solid - Furnish and Applied	LF	950	\$2.80	\$2,660.00	\$3.40	\$3,230.00	\$4.00	\$3,800.00
34	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) - 24-inch White/Solid - Furnish and Applied	LF	761	\$5.25	\$3,995.25	\$6.41	\$4,878.01	\$8.00	\$6,088.00
35	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) - 4-inch White/Dashed - Furnish and Applied (15' Over 40')	LF	2,895	\$0.70	\$2,026.50	\$0.85	\$2,460.75	\$1.00	\$2,895.00
36	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) Single Arrow-LEFT - Furnish & Applied	EA	7	\$140.00	\$980.00	\$170.00	\$1,190.00	\$245.00	\$1,715.00

Item No.	Spec. No.	Item Description	Unit Measure	Unit Quantity	Texas Sterling Construction Co.		iCon GC, LLC		R Construction Civil, LLC	
					Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures
37	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) Word "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
<b>SUBTOTAL SIGNING AND STRIPING ITEMS</b>						<b>\$19,369.65</b>		<b>\$23,620.61</b>		<b>\$31,103.75</b>

**F. TRAFFIC CONTROL ITEMS**

40	HC 671	Traffic Control - Furnish, Install & Remove	MO	5	\$6,361.00	\$31,805.00	\$10,500.00	\$52,500.00	\$5,000.00	\$25,000.00
<b>SUBTOTAL TRAFFIC CONTROL ITEMS</b>						<b>\$31,805.00</b>		<b>\$52,500.00</b>		<b>\$25,000.00</b>

**G. EXTRA WORK ITEMS**

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 Maintenance (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
<b>SUBTOTAL EXTRA WORK ITEMS</b>						<b>\$121,300.00</b>		<b>\$83,944.00</b>		<b>\$61,750.00</b>

**H. SPECIAL ITEMS**

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
<b>SUBTOTAL SPECIAL ITEMS</b>						<b>\$28,500.00</b>		<b>\$19,700.00</b>		<b>\$65,000.00</b>

**I. EXTRA WORK 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
<b>SUBTOTAL EXTRA WORK ITEMS</b>						<b>\$63,164.00</b>		<b>\$51,561.34</b>		<b>\$61,322.00</b>

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

					Environmental Allies, LLC		Conrad Construction Co., LTD.		Main Lane 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. SITE PREPARATION AND EXCAVATION ITEMS										
1	HC 102	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
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 PREPARATION AND EXCAVATION ITEMS						\$716,106.80		\$817,958.50		\$680,858.22

<b>B. PAVEMENT ITEMS</b>										
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 Stabilized 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	Adjust Manholes	EA	7	\$720.99	\$5,046.93	\$1,000.00	\$7,000.00	\$700.00	\$4,900.00
<b>SUBTOTAL PAVEMENT ITEMS</b>						<b>\$1,421,003.15</b>		<b>\$1,425,874.50</b>		<b>\$1,610,458.00</b>

<b>C. DRAINAGE ITEMS</b>										
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 (30")	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
<b>SUBTOTAL DRAINAGE ITEMS</b>						<b>\$254,076.98</b>		<b>\$253,742.50</b>		<b>\$315,560.00</b>

<b>D. WATER LINE ITEMS</b>										
29	HC 464	Sched 40 PVC 6-Inch Irrigation Sleeve	LF	434	\$19.19	\$8,328.46	\$45.00	\$19,530.00	\$15.00	\$6,510.00
<b>SUBTOTAL WATER LINE ITEMS</b>						<b>\$8,328.46</b>		<b>\$19,530.00</b>		<b>\$6,510.00</b>

<b>E. SIGNING AND STRIPING ITEMS</b>										
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 White/Dashed - Furnish and Applied (15' Over 40')	LF	2,895	\$1.20	\$3,474.00	\$2.25	\$6,513.75	\$0.80	\$2,316.00
36	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) Single Arrow-LEFT - Furnish & Applied	EA	7	\$240.00	\$1,680.00	\$420.00	\$2,940.00	\$160.00	\$1,120.00

Item No.	Spec. No.	Item Description	Unit Measure	Unit Quantity	Environmental Allies, LLC		Conrad Construction Co., LTD.		Main Lane Industries, LTD.	
					Unit Price	Total in Figures	Unit Price	Total in Figures	Unit Price	Total in Figures
37	HC 660	Reflectorized Pavement Markings Type I (Thermoplastic) Word "ONLY" - Furnish & Applied	EA	7	\$300.00	\$2,100.00	\$420.00	\$2,940.00	\$160.00	\$1,120.00
38	HC 663	Reflectorized Pavement Markers Type II-C-R - Furnish & Install	EA	340	\$8.34	\$2,835.60	\$7.00	\$2,380.00	\$6.00	\$2,040.00
39	HC 674	Eliminate Existing Pavement Marking & Marker (4")	LF	2,605	\$0.24	\$625.20	\$1.75	\$4,558.75	\$0.40	\$1,042.00
<b>SUBTOTAL SIGNING AND STRIPING ITEMS</b>						<b>\$39,447.60</b>		<b>\$53,093.25</b>		<b>\$21,911.80</b>

**F. TRAFFIC CONTROL ITEMS**

40	HC 671	Traffic Control - Furnish, Install & Remove	MO	5	\$3,825.00	\$19,125.00	\$11,500.00	\$57,500.00	\$30,000.00	\$150,000.00
<b>SUBTOTAL TRAFFIC CONTROL ITEMS</b>						<b>\$19,125.00</b>		<b>\$57,500.00</b>		<b>\$150,000.00</b>

**G. EXTRA 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 Installation, and 40% of unit Cost for Removal)	LF	4,500	\$2.84	\$12,780.00	\$2.50	\$11,250.00	\$4.00	\$18,000.00
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	\$63.54	\$1,080.18	\$125.00	\$2,125.00	\$250.00	\$4,250.00
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	\$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 Maintenance (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
<b>SUBTOTAL EXTRA WORK ITEMS</b>						<b>\$73,306.86</b>		<b>\$77,735.00</b>		<b>\$79,780.00</b>

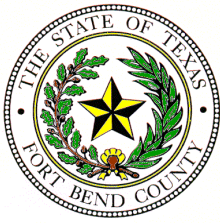
**H. SPECIAL ITEMS**

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
<b>SUBTOTAL SPECIAL ITEMS</b>						<b>\$15,679.00</b>		<b>\$28,000.00</b>		<b>\$32,000.00</b>

**I. EXTRA WORK 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% Lime & 8% Fly Ash)	SY	3,058	\$9.44	\$28,867.52	\$7.50	\$22,935.00	\$11.00	\$33,638.00
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
<b>SUBTOTAL EXTRA WORK ITEMS</b>						<b>\$74,324.12</b>		<b>\$62,272.00</b>		<b>\$77,092.03</b>

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



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		<b>\$802,838.29</b>