

BID TABULATION FOR - Paving and Drainage Improvements for Louisiana Avenue - Galveston County, Texas (BID #: B111043)

Bids Opened 05/31/2011 at 2:00 p.m. -- Consulting Engineer: McDonough Engineering Corporation

BID ITEM NO.	BID ITEM DESCRIPTION	UNITS	QUANTITY	ENGINEER'S ESTIMATE		Angel Brothers Enterprises, Ltd. ¹		Triple B Services, LLP ²		Metro City Construction, LP ³	
				Bid Total = \$ 6,114,804.50		Bid Total = \$ 5,306,986.40		Bid Total = \$ 5,366,619.23		Bid Total = \$ 5,546,358.35	
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
SECTION I - SITE PREP AND EARTHWORK											
1	MOBILIZATION, DEMOBILIZATION, AND FURNISH PERFORMANCE, PAYMENT, MAINTENANCE BONDS, AND INSURANCES IN ACCORDANCE WITH THE BID CONTRACT DOCUMENTS, 5% MAXIMUM OF TOTAL CONTRACT AMOUNT	LS	1.00	\$ 300,000.00	\$ 300,000.00	\$ 230,000.00	\$ 230,000.00	\$ 260,000.00	\$ 260,000.00	\$ 103,000.00	\$ 103,000.00
2	PREPARING RIGHT OF WAY, INCLUDING TREE REMOVAL (ALL SIZES)(ROAD R.O.W. WIDTH VARIES)	STA	91.00	\$ 1,000.00	\$ 91,000.00	\$ 450.00	\$ 40,950.00	\$ 933.00	\$ 84,903.00	\$ 500.00	\$ 45,500.00
3	REMOVE AND DISPOSE OF OLD PAVEMENT (EXISTING CONCRETE PAVEMENT, WITH OR WITHOUT CURB, PAVEMENT HEADER, SIDEWALKS, WHEELCHAIR RAMPS, CONCRETE RIPRAP AND CONCRETE DRIVEWAYS INCLUDING FULL DEPTH SAWCUTTING (ALL THICKNESSES, ALL TYPES)	SY	4,520.00	\$ 6.00	\$ 27,120.00	\$ 2.50	\$ 11,300.00	\$ 2.30	\$ 10,396.00	\$ 3.50	\$ 15,820.00
4	REMOVE AND DISPOSE OF EXISTING GRAVEL ROAD, INCLUDING GRAVEL DRIVEWAYS (ALL THICKNESSES, ALL TYPES)	SY	1,150.00	\$ 3.00	\$ 3,450.00	\$ 6.00	\$ 6,900.00	\$ 2.30	\$ 2,645.00	\$ 3.50	\$ 4,025.00
5	PREPARING RIGHT OF WAY (TREE PRUNING) (LESS THAN 12" DIA) (ALL TYPES)	EA	42.00	\$ 250.00	\$ 10,500.00	\$ 75.00	\$ 3,150.00	\$ 145.00	\$ 6,090.00	\$ 217.00	\$ 9,114.00
6	PREPARING RIGHT OF WAY (TREE PRUNING) (12.1"-24" DIA) (ALL TYPES)	EA	40.00	\$ 500.00	\$ 20,000.00	\$ 100.00	\$ 4,000.00	\$ 230.00	\$ 9,200.00	\$ 326.00	\$ 13,040.00
7	PREPARING RIGHT OF WAY (TREE PRUNING) (24.1"-36" DIA) (ALL TYPES)	EA	1.00	\$ 800.00	\$ 800.00	\$ 500.00	\$ 500.00	\$ 465.00	\$ 465.00	\$ 435.00	\$ 435.00
8	PREPARING RIGHT OF WAY (TREE PRUNING) (GREATER THAN 36.1" DIA) (ALL TYPES)	EA	1.00	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 600.00	\$ 600.00	\$ 650.00	\$ 650.00
9	EXCAVATION (ROADWAYS AND SIDEWALKS) (INCLUDING 3-INCH STRIPPING)	CY	20,210.00	\$ 6.50	\$ 131,365.00	\$ 8.00	\$ 161,680.00	\$ 6.20	\$ 125,302.00	\$ 7.15	\$ 144,501.50
10	EMBANKMENT	CY	50.00	\$ 10.00	\$ 500.00	\$ 10.00	\$ 500.00	\$ 14.00	\$ 700.00	\$ 11.00	\$ 550.00
11	REMOVE AND DISPOSE OF EXISTING BARBED WIRE FENCE (ALL TYPES, ALL HEIGHTS, ALL SIZES)	LF	840.00	\$ 2.50	\$ 2,100.00	\$ 3.00	\$ 2,520.00	\$ 2.30	\$ 1,932.00	\$ 1.50	\$ 1,260.00
12	FURNISH AND INSTALL NEW BARBED WIRE FENCE (ALL TYPES, ALL HEIGHTS, ALL SIZES)	LF	775.00	\$ 8.00	\$ 6,200.00	\$ 7.50	\$ 5,812.50	\$ 6.75	\$ 5,231.25	\$ 7.60	\$ 5,890.00
13	REMOVE, SALVAGE, RELOCATE OR/AND DISPOSE, EXISTING TRAFFIC AND ROADWAY SIGNS (ALL TYPES, ALL	LS	1.00	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00	\$ 6,500.00	\$ 6,500.00	\$ 1,000.00	\$ 1,000.00
14	REMOVE (BY MILLING) EXISTING STABILIZED BASE AND ASPHALT PAVEMENT (7"-13") INCLUDING ASPHALT DRIVEWAYS, DELIVER AND STOCKPILE AT THE MAINTENANCE SHOP OF CITY OF LEAGUE CITY AT 1535 DICKINSON AVENUE	SY	27,450.00	\$ 5.00	\$ 137,250.00	\$ 3.30	\$ 90,585.00	\$ 4.54	\$ 124,623.00	\$ 5.00	\$ 137,250.00
15	REMOVE AND DISPOSE OF EXISTING CONCRETE CURB AND GUTTER (ALL TYPES)	LF	3,940.00	\$ 2.00	\$ 7,880.00	\$ 1.50	\$ 5,910.00	\$ 1.00	\$ 3,940.00	\$ 0.55	\$ 2,167.00
16	REMOVE AND DISPOSE OF EXISTING TYPE "C" INLET, GRATE INLET, TYPE "E" INLET, TYPE "A" INLET, MANHOLE (ALL TYPES, ALL DEPTHS)	EA	19.00	\$ 500.00	\$ 9,500.00	\$ 300.00	\$ 5,700.00	\$ 250.00	\$ 4,750.00	\$ 220.00	\$ 4,180.00
17	REMOVE AND DISPOSE OF EXISTING FIRE HYDRANT, VALVE AND TEE, AND REPAIR LINE (ALL SIZES, ALL TYPES, ALL DEPTHS)	EA	1.00	\$ 1,000.00	\$ 1,000.00	\$ 700.00	\$ 700.00	\$ 830.00	\$ 830.00	\$ 200.00	\$ 200.00
18	REMOVE AND DISPOSE OF EXISTING 12-INCH SANITARY FORCE MAIN (ALL DEPTHS)	LF	1,075.00	\$ 10.00	\$ 10,750.00	\$ 3.50	\$ 3,762.50	\$ 11.50	\$ 12,362.50	\$ 5.00	\$ 5,375.00
19	ADJUST EXISTING SANITARY SERVICE LEAD (ALL SIZES, ALL TYPES, ALL DEPTHS)	EA	10.00	\$ 450.00	\$ 4,500.00	\$ 400.00	\$ 4,000.00	\$ 460.00	\$ 4,600.00	\$ 300.00	\$ 3,000.00
20	REMOVE AND DISPOSE OF EXISTING PIPE (ALL SIZES, ALL TYPES, ALL DEPTHS)	LF	2,765.00	\$ 15.00	\$ 41,475.00	\$ 8.00	\$ 22,120.00	\$ 14.00	\$ 38,710.00	\$ 7.00	\$ 19,355.00
21	DITCH CLEANING AND RESHAPING	LF	560.00	\$ 8.50	\$ 4,760.00	\$ 8.00	\$ 4,480.00	\$ 6.00	\$ 3,360.00	\$ 5.50	\$ 3,080.00
22	STORM SEWER CLEANING (PIPE) (12"-18" DIA)	LF	85.00	\$ 1.50	\$ 127.50	\$ 3.50	\$ 297.50	\$ 3.60	\$ 306.00	\$ 2.80	\$ 238.00
23	STORM SEWER CLEANING (PIPE) (19"-24" DIA)	LF	120.00	\$ 1.60	\$ 192.00	\$ 3.50	\$ 420.00	\$ 3.60	\$ 432.00	\$ 3.30	\$ 396.00
24	STORM SEWER CLEANING (PIPE) (25"-30" DIA)	LF	270.00	\$ 2.00	\$ 540.00	\$ 3.50	\$ 945.00	\$ 3.75	\$ 1,012.50	\$ 4.40	\$ 1,188.00
25	STORM SEWER CLEANING (PIPE) (31"-36" DIA)	LF	30.00	\$ 2.20	\$ 66.00	\$ 4.00	\$ 120.00	\$ 6.00	\$ 180.00	\$ 6.60	\$ 198.00
26	STORM SEWER CLEANING (PIPE) (37"-42" DIA)	LF	300.00	\$ 2.50	\$ 750.00	\$ 4.50	\$ 1,350.00	\$ 6.00	\$ 1,800.00	\$ 7.70	\$ 2,310.00
27	STORM SEWER CLEANING (PIPE) (43"-54" DIA)	LF	200.00	\$ 4.50	\$ 900.00	\$ 5.00	\$ 1,000.00	\$ 8.25	\$ 1,650.00	\$ 9.80	\$ 1,960.00
28	STORM SEWER CLEANING (PIPE) (55"-74" DIA)	LF	290.00	\$ 5.50	\$ 1,595.00	\$ 6.00	\$ 1,740.00	\$ 8.25	\$ 2,392.50	\$ 14.20	\$ 4,118.00
29	STORM SEWER CLEANING (BOX CULVERT) (6 AND 12 SF)	LF	350.00	\$ 8.50	\$ 2,975.00	\$ 3.50	\$ 1,225.00	\$ 8.50	\$ 2,975.00	\$ 14.20	\$ 4,970.00
30	STORM SEWER CLEANING (BOX CULVERT) (12 AND 24 SF)	LF	515.00	\$ 10.50	\$ 5,407.50	\$ 4.00	\$ 2,060.00	\$ 10.00	\$ 5,150.00	\$ 16.40	\$ 8,446.00
31	STORM SEWER CLEANING (BOX CULVERT) (24 AND 48 SF)	LF	1,910.00	\$ 15.00	\$ 28,650.00	\$ 7.00	\$ 13,370.00	\$ 12.50	\$ 23,875.00	\$ 19.60	\$ 37,436.00
32	STORM SEWER CLEANING (BOX CULVERT) (48 AND 96 SF)	LF	462.00	\$ 20.00	\$ 9,240.00	\$ 8.00	\$ 3,696.00	\$ 15.00	\$ 6,930.00	\$ 24.00	\$ 11,088.00
33	TEMPORARY FIELD OFFICE WITH ALL WEATHER PARKING AREA (NO SEPARATE PAY)	LS	1.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
34	REPAIR CONCRETE PAVEMENT AND BASE MATERIAL DAMAGED BY THE CONTRACTOR'S OPERATION (ALL TYPES, ALL THICKNESSES) (NO SEPARATE PAY)	LS	1.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35	MAINTAINING LOUISIANA AVENUE PAVEMENT INCLUDING PAVEMENT AND BASE REPAIRS, DUST CONTROL, AND CLEANUP OF THE PROJECT SITE (NO SEPARATE PAY)	LS	1.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
36	ADJUST EXISTING MANHOLE, VALVE BOX AND CLEANOUT (STORM, WATER AND SANITARY) RIMS TO FINISHED GRADE	EA	25.00	\$ 650.00	\$ 16,250.00	\$ 400.00	\$ 10,000.00	\$ 525.00	\$ 13,125.00	\$ 300.00	\$ 7,500.00
SUBTOTAL FOR SECTION I - SITE PREPARATION AND EARTHWORK (BID ITEMS 1-36)					\$ 882,843.00		\$ 643,293.50		\$ 766,967.75		\$ 599,240.50
SECTION II - PAVING											
37	8-INCH COMPACTED LIME STABILIZED SUBGRADE MANIPULATION	SY	42,880.00	\$ 1.50	\$ 64,320.00	\$ 2.25	\$ 96,480.00	\$ 2.00	\$ 85,760.00	\$ 2.00	\$ 85,760.00
38	LIME FOR LIME STABILIZED SUBGRADE 7% BY DRY WEIGHT	TON	905.00	\$ 140.00	\$ 126,700.00	\$ 145.00	\$ 131,225.00	\$ 140.00	\$ 126,700.00	\$ 145.00	\$ 131,225.00
39	1-INCH ASPHALT STABILIZED BASE, GRADE NO. 2, TEMPERATURE GRADE OF PG 64 FOR FM 518	TON	29.00	\$ 150.00	\$ 4,350.00	\$ 200.00	\$ 5,800.00	\$ 110.00	\$ 3,190.00	\$ 100.00	\$ 2,900.00
40	9-INCH CONTINUOUS REINFORCED CONCRETE PAVEMENT FOR FM 518	SY	150.00	\$ 65.00	\$ 9,750.00	\$ 130.00	\$ 19,500.00	\$ 71.00	\$ 10,650.00	\$ 47.20	\$ 7,080.00
41	8-INCH REINFORCED CONCRETE PAVEMENT FOR LOUISIANA AVENUE	SY	40,700.00	\$ 40.00	\$ 1,628,000.00	\$ 38.50	\$ 1,566,950.00	\$ 33.75	\$ 1,373,625.00	\$ 38.00	\$ 1,546,600.00
42	6-INCH REINFORCED CONCRETE PAVEMENT FOR PRIVATE CONCRETE DRIVEWAYS	SY	2,550.00	\$ 35.00	\$ 89,250.00	\$ 45.00	\$ 114,750.00	\$ 41.00	\$ 104,550.00	\$ 45.00	\$ 114,750.00
43	2-INCH ASPHALTIC CONCRETE PAVEMENT FOR PRIVATE ASPHALT DRIVEWAYS	TON	6.50	\$ 150.00	\$ 975.00	\$ 200.00	\$ 1,300.00	\$ 230.00	\$ 1,495.00	\$ 130.00	\$ 845.00
44	6-INCH FLEXIBLE BASE FOR PRIVATE ASPHALT DRIVEWAYS, COMPACTED IN PLACE, TYPE A, GRADE 1	SY	55.00	\$ 35.00	\$ 1,925.00	\$ 40.00	\$ 2,200.00	\$ 25.00	\$ 1,375.00	\$ 7.00	\$ 385.00
45	6-INCH CONCRETE CURB	LF	19,010.00	\$ 4.50	\$ 85,545.00	\$ 2.20	\$ 41,822.00	\$ 3.00	\$ 57,030.00	\$ 2.50	\$ 47,525.00
46	6-INCH CONCRETE CURB, DOWELLED IN EXISTING CONCRETE PAVEMENT	LF	130.00	\$ 6.00	\$ 780.00	\$ 7.50	\$ 975.00	\$ 25.00	\$ 3,250.00	\$ 4.00	\$ 520.00

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				Bid Total = \$ 6,114,804.50		Bid Total = \$ 5,306,986.40		Bid Total = \$ 5,366,619.23		Bid Total = \$ 5,546,358.35	
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
47	8-INCH FLEXIBLE BASE FOR PAVEMENT TRANSITION, COMPLETE IN PLACE, TYPE A GRADE 1	SY	435.00	\$ 40.00	\$ 17,400.00	\$ 17.00	\$ 7,395.00	\$ 20.00	\$ 8,700.00	\$ 9.00	\$ 3,915.00
48	HMAC TYPE "D" SURFACE COURSE FOR PAVEMENT TRANSITION, ALL DEPTHS (MAX 2-INCH SURFACE COURSE) AND ALL WIDTHS	TON	110.00	\$ 125.00	\$ 13,750.00	\$ 110.00	\$ 12,100.00	\$ 135.00	\$ 14,850.00	\$ 130.00	\$ 14,300.00
49	PRIME COAT MC-30 AT 0.25-0.35 GALLONS PER SQUARE YARD FOR PAVEMENT TRANSITION	GAL	335.00	\$ 5.00	\$ 1,675.00	\$ 2.50	\$ 837.50	\$ 5.75	\$ 1,926.25	\$ 4.30	\$ 1,440.50
50	CONSTRUCTION, MAINTAINING AND REMOVAL OF DETOURS	SY	450.00	\$ 55.00	\$ 24,750.00	\$ 75.00	\$ 33,750.00	\$ 70.00	\$ 31,500.00	\$ 38.00	\$ 17,100.00
51	CONCRETE WHEELCHAIR CURB RAMPS, (TYPE 7), INCLUDING TRUNCATED DOME PAVERS (COLORED BRICK RED), 6 FT TO 8 FT WIDE	EA	4.00	\$ 2,400.00	\$ 9,600.00	\$ 1,300.00	\$ 5,200.00	\$ 1,350.00	\$ 5,400.00	\$ 1,200.00	\$ 4,800.00
52	CONCRETE WHEELCHAIR CURB RAMPS, (TYPE 7), INCLUDING TRUNCATED DOME PAVERS (COLORED BRICK RED), 4 FT TO 5 FT WIDE	EA	41.00	\$ 1,000.00	\$ 41,000.00	\$ 900.00	\$ 36,900.00	\$ 1,075.00	\$ 44,075.00	\$ 1,000.00	\$ 41,000.00
53	FURNISH AND INSTALL 4 1/2 INCH (MIN) REINFORCED CONCRETE SIDEWALK (ALL WIDTHS)	SY	9,600.00	\$ 38.00	\$ 364,800.00	\$ 34.00	\$ 326,400.00	\$ 34.50	\$ 331,200.00	\$ 45.00	\$ 432,000.00
54	6-INCH REINFORCED CONCRETE IN MEDIAN NOSES	SY	25.00	\$ 55.00	\$ 1,375.00	\$ 56.00	\$ 1,400.00	\$ 60.50	\$ 1,512.50	\$ 40.00	\$ 1,000.00
55	BLACK COLORING FOR CONCRETE MEDIAN NOSES	SY	25.00	\$ 14.00	\$ 350.00	\$ 5.00	\$ 125.00	\$ 6.00	\$ 150.00	\$ 1.00	\$ 25.00
SUBTOTAL FOR SECTION II - PAVING (BID ITEMS 37-55)					\$ 2,486,295.00		\$ 2,405,109.50		\$ 2,206,938.75		\$ 2,453,170.50
SECTION III PAVEMENT MARKINGS AND SIGNAGE											
56	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, WHITE, "ARROW" SYMBOL	EA	30.00	\$ 120.00	\$ 3,600.00	\$ 130.00	\$ 3,900.00	\$ 112.83	\$ 3,384.90	\$ 108.00	\$ 3,240.00
57	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, WHITE, "ONLY" WORD	EA	13.00	\$ 110.00	\$ 1,430.00	\$ 130.00	\$ 1,690.00	\$ 112.83	\$ 1,466.79	\$ 108.00	\$ 1,404.00
58	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, YELLOW, 4" BROKEN	LF	2,720.00	\$ 0.50	\$ 1,360.00	\$ 0.45	\$ 1,224.00	\$ 0.39	\$ 1,060.80	\$ 0.40	\$ 1,088.00
59	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, WHITE, 8" SOLID	LF	1,100.00	\$ 1.00	\$ 1,100.00	\$ 0.90	\$ 990.00	\$ 0.79	\$ 869.00	\$ 0.80	\$ 880.00
60	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, WHITE, 12" SOLID	LF	2,120.00	\$ 3.00	\$ 6,360.00	\$ 3.10	\$ 6,572.00	\$ 2.26	\$ 4,791.20	\$ 2.20	\$ 4,664.00
61	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, WHITE, 24" SOLID	LF	515.00	\$ 4.50	\$ 2,317.50	\$ 5.70	\$ 2,935.50	\$ 4.51	\$ 2,322.65	\$ 4.30	\$ 2,214.50
62	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, YELLOW, 4" SOLID	LF	18,290.00	\$ 0.50	\$ 9,145.00	\$ 0.45	\$ 8,230.50	\$ 0.39	\$ 7,133.10	\$ 0.40	\$ 7,316.00
63	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, YELLOW, 24" SOLID	LF	600.00	\$ 4.50	\$ 2,700.00	\$ 5.50	\$ 3,300.00	\$ 4.51	\$ 2,706.00	\$ 4.40	\$ 2,640.00
64	FURNISH AND INSTALL 4" (TYPE II-C-R) SQUARE REFLECTORIZED TRAFFIC BUTTONS	EA	224.00	\$ 4.10	\$ 918.40	\$ 3.40	\$ 761.60	\$ 3.38	\$ 757.12	\$ 3.30	\$ 739.20
65	FURNISH AND INSTALL 4" (TYPE II-A-A) SQUARE REFLECTORIZED TRAFFIC BUTTONS	EA	746.00	\$ 4.10	\$ 3,058.60	\$ 3.40	\$ 2,536.40	\$ 3.38	\$ 2,521.48	\$ 3.30	\$ 2,461.80
66	FURNISH AND INSTALL 4" WHITE (TYPE W) ROUND NON-REFLECTORIZED TRAFFIC BUTTONS	EA	222.00	\$ 3.50	\$ 777.00	\$ 3.30	\$ 732.60	\$ 3.38	\$ 750.36	\$ 3.30	\$ 732.60
67	FURNISH AND INSTALL 4" YELLOW (TYPE Y) NON-REFLECTORIZED TRAFFIC BUTTONS	EA	220.00	\$ 3.50	\$ 770.00	\$ 3.30	\$ 726.00	\$ 3.38	\$ 743.60	\$ 3.30	\$ 726.00
68	ALUMINUM SIGN, TYPE A, INCLUDING STREET SIGNS	SF	366.00	\$ 25.00	\$ 9,150.00	\$ 17.50	\$ 6,405.00	\$ 18.00	\$ 6,588.00	\$ 31.00	\$ 11,346.00
69	INSTALL SMALL SIGN SUPPORTS AND ASSEMBLIES	EA	57.00	\$ 500.00	\$ 28,500.00	\$ 265.00	\$ 15,105.00	\$ 338.50	\$ 19,294.50	\$ 530.00	\$ 30,210.00
70	INSTALL LARGE SIGN SUPPORTS AND ASSEMBLIES	EA	1.00	\$ 800.00	\$ 800.00	\$ 265.00	\$ 265.00	\$ 591.24	\$ 591.24	\$ 2,720.00	\$ 2,720.00
71	FURNISH AND INSTALL SCHOOL ZONE SOLAR POWERED FLASHER ASSEMBLES WITH S5-1, TIME CLOCK AND NO PAGING SYSTEM	EA	2.00	\$ 4,000.00	\$ 8,000.00	\$ 5,200.00	\$ 10,400.00	\$ 5,331.36	\$ 10,662.72	\$ 5,140.00	\$ 10,280.00
72	FURNISH AND INSTALL ARMORCAST BATTERY BOX A6001640TA3 OR APPROVED EQUAL FOR SCHOOL ZONE SOLAR POWERED FLASHER ASSEMBLIES	EA	2.00	\$ 500.00	\$ 1,000.00	\$ 850.00	\$ 1,700.00	\$ 857.53	\$ 1,715.06	\$ 827.00	\$ 1,654.00
73	PAVEMENT SURFACE PREPARATION FOR MARKINGS, 4-INCH WIDE, BROKEN AND SOLID	LF	21,010.00	\$ 1.00	\$ 21,010.00	\$ 0.03	\$ 630.30	\$ 0.01	\$ 210.10	\$ 0.02	\$ 420.20
74	PAVEMENT SURFACE PREPARATION FOR MARKINGS, 8-INCH WIDE	LF	1,100.00	\$ 2.00	\$ 2,200.00	\$ 0.11	\$ 121.00	\$ 0.02	\$ 22.00	\$ 0.03	\$ 33.00
75	PAVEMENT SURFACE PREPARATION FOR MARKINGS, 12-INCH WIDE	LF	2,120.00	\$ 3.00	\$ 6,360.00	\$ 0.14	\$ 296.80	\$ 0.03	\$ 63.60	\$ 0.04	\$ 84.80
76	PAVEMENT SURFACE PREPARATION FOR MARKINGS, 24-INCH WIDE	LF	1,115.00	\$ 5.00	\$ 5,575.00	\$ 0.30	\$ 334.50	\$ 0.07	\$ 78.05	\$ 0.07	\$ 78.05
77	PAVEMENT SURFACE PREPARATION FOR MARKINGS, WORD "ONLY"	EA	13.00	\$ 10.00	\$ 130.00	\$ 7.50	\$ 97.50	\$ 1.13	\$ 14.69	\$ 2.20	\$ 28.60
78	PAVEMENT SURFACE PREPARATION FOR MARKINGS, SYMBOL "ARROW"	EA	30.00	\$ 10.00	\$ 300.00	\$ 7.50	\$ 225.00	\$ 1.13	\$ 33.90	\$ 1.10	\$ 33.00
79	FURNISH AND INSTALL YELLOW BOLLARD	EA	2.00	\$ 500.00	\$ 1,000.00	\$ 600.00	\$ 1,200.00	\$ 564.16	\$ 1,128.32	\$ 353.00	\$ 706.00
80	FURNISH AND INSTALL REFLECTIVE CURB MARKINGS, SOLID YELLOW, TYPE II, IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	LF	420.00	\$ 1.00	\$ 420.00	\$ 1.45	\$ 609.00	\$ 2.00	\$ 840.00	\$ 1.10	\$ 462.00
81	FURNISH AND INSTALL TRAFFIC SIGNAL AT THE INTERSECTION OF FM 518 AT LOUISIANA AVENUE IN ACCORDANCE WITH THE PLANS, LEAGUE CITY AND TXDOT REQUIREMENTS, INCLUDING ALL WORK SHOWN ON THE "SUMMARY OF TRAFFIC SIGNAL QUANTITIES" SHEET EXCLUDING CONCRETE SIDEWALKS AND WHEELCHAIR RAMPS	LS	1.00	\$ 140,000.00	\$ 140,000.00	\$ 125,000.00	\$ 125,000.00	\$ 130,000.00	\$ 130,000.00	\$ 124,055.00	\$ 124,055.00
SUBTOTAL FOR SECTION III - PAVEMENT MARKINGS AND SIGNAGE (BID ITEMS 56-81)					\$ 257,981.50		\$ 195,987.70		\$ 199,749.18		\$ 210,216.75
SECTION IV TRAFFIC CONTROL											
82	FURNISH, PLACE, AND REMOVE TWO PORTABLE MESSAGE SIGN BOARDS (NON ELECTRONIC) AND FURNISH AND PLACE APPROXIMATELY 28 DOOR HANGERS ON RESIDENCES ALONG LOUISIANA AVENUE (NO SEPARATE PAY)	MO	0.50	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
83	TRAFFIC CONTROL FOR PAVING, PAVEMENT MARKINGS, AND SIGNAGE INSTALLATION, INCLUDING SIGNS, BARRIERS, BARRELS, CONES, LIGHTS, BARRICADES AND FLAGGERS INCLUDING FM 518	MO	8.00	\$ 10,000.00	\$ 80,000.00	\$ 4,300.00	\$ 34,400.00	\$ 4,000.00	\$ 32,000.00	\$ 3,600.00	\$ 28,800.00
84	FURNISH, INSTALL AND REMOVE 4" TEMPORARY REFLECTORIZED (YELLOW, SOLID) "WORK ZONE" PAVEMENT MARKINGS (REMOVABLE), IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	LF	8,890.00	\$ 0.50	\$ 4,445.00	\$ 0.65	\$ 5,778.50	\$ 0.55	\$ 4,889.50	\$ 0.60	\$ 5,334.00
85	FURNISH, INSTALL AND REMOVE 4" TEMPORARY REFLECTORIZED (WHITE, SOLID) "WORK ZONE" PAVEMENT MARKINGS (REMOVABLE), IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	LF	9,035.00	\$ 0.50	\$ 4,517.50	\$ 1.00	\$ 9,035.00	\$ 0.55	\$ 4,969.25	\$ 0.60	\$ 5,421.00
86	FURNISH AND INSTALL 4" TEMPORARY REFLECTORIZED (YELLOW, SOLID) "WORK ZONE" PAVEMENT MARKINGS (NON-REMOVABLE), IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	LF	8,710.00	\$ 0.25	\$ 2,177.50	\$ 0.32	\$ 2,787.20	\$ 0.28	\$ 2,438.80	\$ 0.30	\$ 2,613.00
87	FURNISH AND INSTALL 4" TEMPORARY REFLECTORIZED (WHITE, SOLID) "WORK ZONE" PAVEMENT MARKINGS (NON-REMOVABLE), IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	LF	8,100.00	\$ 0.25	\$ 2,025.00	\$ 0.30	\$ 2,430.00	\$ 0.28	\$ 2,268.00	\$ 0.30	\$ 2,430.00

BID ITEM NO.	BID ITEM DESCRIPTION	UNITS	QUANTITY	ENGINEER'S ESTIMATE		Angel Brothers Enterprises, Ltd. ¹		Triple B Services, LLP ²		Metro City Construction, LP ³	
				Bid Total = \$ 6,114,804.50		Bid Total = \$ 5,306,986.40		Bid Total = \$ 5,366,619.23		Bid Total = \$ 5,546,358.35	
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
88	FURNISH AND INSTALL 24" TEMPORARY REFLECTORIZED (WHITE, SOLID) "WORK ZONE" PAVEMENT MARKINGS (REMOVABLE), IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	LF	250.00	\$ 3.50	\$ 875.00	\$ 2.20	\$ 550.00	\$ 3.30	\$ 825.00	\$ 3.30	\$ 825.00
89	FURNISH AND INSTALL LOW PROFILE PORTABLE CONCRETE TRAFFIC BARRIERS (TYPE 1)	LF	2,880.00	\$ 7.00	\$ 20,160.00	\$ 20.00	\$ 57,600.00	\$ 18.00	\$ 51,840.00	\$ 48.00	\$ 138,240.00
90	FURNISH AND INSTALL LOW PROFILE PORTABLE CONCRETE TRAFFIC BARRIERS (TYPE 2)	LF	120.00	\$ 7.00	\$ 840.00	\$ 20.00	\$ 2,400.00	\$ 20.00	\$ 2,400.00	\$ 48.00	\$ 5,760.00
91	MOVE LOW PROFILE PORTABLE CONCRETE TRAFFIC BARRIERS (TYPE 1)	LF	1,170.00	\$ 4.00	\$ 4,680.00	\$ 5.00	\$ 5,850.00	\$ 5.00	\$ 5,850.00	\$ 5.00	\$ 5,850.00
92	MOVE LOW PROFILE PORTABLE CONCRETE TRAFFIC BARRIERS (TYPE 2)	LF	20.00	\$ 5.00	\$ 100.00	\$ 5.00	\$ 100.00	\$ 4.50	\$ 90.00	\$ 5.00	\$ 100.00
93	REMOVE LOW PROFILE PORTABLE CONCRETE TRAFFIC BARRIERS (TYPE 1)	LF	2,880.00	\$ 7.00	\$ 20,160.00	\$ 5.00	\$ 14,400.00	\$ 11.00	\$ 31,680.00	\$ 7.60	\$ 21,888.00
94	REMOVE LOW PROFILE PORTABLE CONCRETE TRAFFIC BARRIERS (TYPE 2)	LF	120.00	\$ 8.00	\$ 960.00	\$ 5.00	\$ 600.00	\$ 11.00	\$ 1,320.00	\$ 7.60	\$ 912.00
SUBTOTAL FOR SECTION IV - TRAFFIC CONTROL (BID ITEMS 82-94)					\$ 140,940.00		\$ 135,930.70		\$ 140,570.55		\$ 218,173.00
SECTION V WATER LINE											
95	8-INCH WATER LINE BY OPEN-CUT	LF	4,000.00	\$ 65.00	\$ 260,000.00	\$ 30.00	\$ 120,000.00	\$ 31.00	\$ 124,000.00	\$ 38.00	\$ 152,000.00
96	8-INCH WATER LINE BY PIPE AUGERING	LF	886.00	\$ 65.00	\$ 57,590.00	\$ 46.00	\$ 40,756.00	\$ 46.00	\$ 40,756.00	\$ 47.40	\$ 41,996.40
97	8-INCH X 6-INCH TS&V WITH BOX	EA	1.00	\$ 3,000.00	\$ 3,000.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,270.00	\$ 3,270.00
98	8-INCH X 12-INCH TS&V WITH BOX	EA	2.00	\$ 5,500.00	\$ 11,000.00	\$ 5,600.00	\$ 11,200.00	\$ 5,300.00	\$ 10,600.00	\$ 5,230.00	\$ 10,460.00
99	6-INCH X 24-INCH TS&V WITH BOX	EA	2.00	\$ 10,000.00	\$ 20,000.00	\$ 6,000.00	\$ 12,000.00	\$ 11,000.00	\$ 22,000.00	\$ 3,930.00	\$ 7,860.00
100	8-INCH X 24-INCH TS&V WITH BOX	EA	3.00	\$ 15,000.00	\$ 45,000.00	\$ 6,800.00	\$ 20,400.00	\$ 12,500.00	\$ 37,500.00	\$ 4,200.00	\$ 12,600.00
101	EXISTING WATER LINE ADJUSTMENT (ALL SIZES AND ALL DEPTHS) FOR NEW UTILITY LINE CONSTRUCTION	EA	5.00	\$ 1,000.00	\$ 5,000.00	\$ 3,200.00	\$ 16,000.00	\$ 3,700.00	\$ 18,500.00	\$ 3,180.00	\$ 15,900.00
102	CUT, PLUG, AND ABANDON EXISTING 2-INCH WATER LINE WITH BLOW-OUT VALVE	LF	100.00	\$ 5.00	\$ 500.00	\$ 1.00	\$ 100.00	\$ 17.00	\$ 1,700.00	\$ 550.00	\$ 55,000.00
103	6-INCH WATER LINE LEADS FOR FIRE HYDRANT BY OPEN-CUT OR PIPE AUGERING	LF	144.00	\$ 45.00	\$ 6,480.00	\$ 27.00	\$ 3,888.00	\$ 35.00	\$ 5,040.00	\$ 32.00	\$ 4,608.00
104	FIRE HYDRANT ASSEMBLY INCLUDING 6-INCH GATE VALVE W/ BOX	EA	12.00	\$ 2,500.00	\$ 30,000.00	\$ 3,550.00	\$ 42,600.00	\$ 2,800.00	\$ 33,600.00	\$ 3,000.00	\$ 36,000.00
105	12-INCH HDPE WATERLINE CASING PIPE BY OPEN CUT OR AUGERING	LF	80.00	\$ 60.00	\$ 4,800.00	\$ 62.00	\$ 4,960.00	\$ 37.00	\$ 2,960.00	\$ 76.00	\$ 6,080.00
106	15-INCH HDPE WATERLINE CASING PIPE BY OPEN CUT OR AUGERING	LF	245.00	\$ 65.00	\$ 15,925.00	\$ 80.00	\$ 19,600.00	\$ 38.00	\$ 9,310.00	\$ 92.00	\$ 22,540.00
107	8-INCH WATER LINE OFFSET WITH RESTRAINED JOINTS	LF	20.00	\$ 100.00	\$ 2,000.00	\$ 115.00	\$ 2,300.00	\$ 155.00	\$ 3,100.00	\$ 150.00	\$ 3,000.00
SUBTOTAL FOR SECTION V - WATER LINE (BID ITEMS 95-107)					\$ 461,295.00		\$ 297,304.00		\$ 312,566.00		\$ 371,314.40
SECTION VI SANITARY SEWER											
108	8-INCH SANITARY SEWER LINE BY OPEN-CUT (ALL DEPTHS)	LF	4,231.00	\$ 75.00	\$ 317,325.00	\$ 40.00	\$ 169,240.00	\$ 33.00	\$ 139,623.00	\$ 33.00	\$ 139,623.00
109	8-INCH SANITARY SEWER LINE BY PIPE AUGERING (ALL DEPTHS)	LF	132.00	\$ 75.00	\$ 9,900.00	\$ 51.00	\$ 6,732.00	\$ 53.00	\$ 6,996.00	\$ 49.00	\$ 6,468.00
110	6-INCH SANITARY SEWER SERVICE LEAD BY OPEN-CUT (ALL DEPTHS)	LF	290.00	\$ 55.00	\$ 15,950.00	\$ 36.00	\$ 10,440.00	\$ 46.00	\$ 13,340.00	\$ 29.00	\$ 8,410.00
111	6-INCH SANITARY SEWER SERVICE LEAD BY PIPE AUGERING (ALL DEPTHS)	LF	125.00	\$ 55.00	\$ 6,875.00	\$ 45.00	\$ 5,625.00	\$ 50.00	\$ 6,250.00	\$ 47.00	\$ 5,875.00
112	6-INCH SERVICE CONNECTION WITHOUT STACK (ALL LENGTHS)	EA	3.00	\$ 750.00	\$ 2,250.00	\$ 475.00	\$ 1,425.00	\$ 700.00	\$ 2,100.00	\$ 370.00	\$ 1,110.00
113	6-INCH SERVICE CONNECTION WITH STACK (ALL LENGTHS)	EA	12.00	\$ 1,500.00	\$ 18,000.00	\$ 600.00	\$ 7,200.00	\$ 900.00	\$ 10,800.00	\$ 420.00	\$ 5,040.00
114	4-FOOT DIAMETER PRECAST SANITARY MANHOLE (UP TO 8 FEET DEEP) INCLUDING INFLOW PROTECTION DEVICES AND DROP PIPE AS SHOWN ON THE DRAWINGS	EA	19.00	\$ 3,000.00	\$ 57,000.00	\$ 2,000.00	\$ 38,000.00	\$ 2,200.00	\$ 41,800.00	\$ 2,700.00	\$ 51,300.00
115	EXTRA DEPTH FOR 4-FOOT DIAMETER PRECAST SANITARY MANHOLE GREATER THAN 8 FEET	VF	18.00	\$ 150.00	\$ 2,700.00	\$ 125.00	\$ 2,250.00	\$ 130.00	\$ 2,340.00	\$ 125.00	\$ 2,250.00
SUBTOTAL FOR SECTION VI - SANITARY SEWER (BID ITEMS 108-115)					\$ 430,000.00		\$ 240,912.00		\$ 223,249.00		\$ 220,076.00
SECTION VII STORM WATER POLLUTION PREVENTION PLAN											
116	FURNISH, INSTALL, FERTILIZE AND WATER: 16-INCH WIDE SOLID SOD STRIP ALONG BACK OF CURB FOR EROSION CONTROL AND STABILIZATION	SY	2,772.00	\$ 5.00	\$ 13,860.00	\$ 3.75	\$ 10,395.00	\$ 3.00	\$ 8,316.00	\$ 3.80	\$ 10,533.60
117	FURNISH, INSTALL AND REMOVE TEMPORARY SEDIMENT CONTROL FENCE	LF	6,800.00	\$ 2.50	\$ 17,000.00	\$ 1.25	\$ 8,500.00	\$ 2.00	\$ 13,600.00	\$ 1.20	\$ 8,160.00
118	FURNISH, INSTALL AND REMOVE SAND BAG INLET PROTECTION BARRIER (STAGE I)	EA	72.00	\$ 5.00	\$ 360.00	\$ 60.00	\$ 4,320.00	\$ 9.00	\$ 648.00	\$ 43.50	\$ 3,132.00
119	FURNISH, INSTALL AND REMOVE SAND BAG INLET PROTECTION BARRIER (STAGE II)	LF	710.00	\$ 6.00	\$ 4,260.00	\$ 5.00	\$ 3,550.00	\$ 5.50	\$ 3,905.00	\$ 11.00	\$ 7,810.00
120	FURNISH, INSTALL, FERTILIZE AND WATER: HYDRO-MULCH SEEDING FOR EROSION CONTROL	SY	29,000.00	\$ 0.30	\$ 8,700.00	\$ 0.27	\$ 7,830.00	\$ 0.32	\$ 9,280.00	\$ 0.30	\$ 8,700.00
121	FURNISH, INSTALL AND REMOVE 4 FT HIGH PERIMETER FENCE	LF	2,500.00	\$ 2.50	\$ 6,250.00	\$ 2.00	\$ 5,000.00	\$ 4.75	\$ 11,875.00	\$ 2.70	\$ 6,750.00
122	TPDES GENERAL PERMIT NO. TXR15000, NOTICE OF INTENT (NOI) APPLICATION FEE (CONTRACTOR'S NOI FEE AND GALVESTON COUNTY'S NOI FEE, EACH FEE SHOULD BE SET PRICE OF \$325.00)	EA	2.00	\$ 325.00	\$ 650.00	\$ 325.00	\$ 650.00	\$ 325.00	\$ 650.00	\$ 325.00	\$ 650.00
123	CONSTRUCTION EXIT TYPE I ROCK AND ENVIRONMENTAL CONTROLS	SY	100.00	\$ 20.00	\$ 2,000.00	\$ 20.00	\$ 2,000.00	\$ 16.00	\$ 1,600.00	\$ 14.00	\$ 1,400.00
124	CONCRETE TRUCK WASHOUT STRUCTURES	LS	1.00	\$ 950.00	\$ 950.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 870.00	\$ 870.00
125	SWPPP INSPECTION AND MAINTENANCE (MIN. BID \$1000 PER MONTH)	MO	8.00	\$ 800.00	\$ 6,400.00	\$ 1,000.00	\$ 8,000.00	\$ 1,100.00	\$ 8,800.00	\$ 1,000.00	\$ 8,000.00
SUBTOTAL FOR SECTION VII - STORM WATER POLLUTION PREVENTION PLAN (BID ITEMS 116-125)					\$ 60,430.00		\$ 51,745.00		\$ 60,174.00		\$ 56,005.60
SECTION VIII DRAINAGE											
126	FURNISH AND INSTALL 15-INCH ADS PIPE (ALL CUTS)	LF	22.00	\$ 30.00	\$ 660.00	\$ 38.00	\$ 836.00	\$ 47.00	\$ 1,034.00	\$ 36.60	\$ 805.20
127	FURNISH AND INSTALL 15-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	64.00	\$ 30.00	\$ 1,920.00	\$ 40.00	\$ 2,560.00	\$ 44.00	\$ 2,816.00	\$ 34.20	\$ 2,188.80
128	FURNISH AND INSTALL 18-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	96.00	\$ 35.00	\$ 3,360.00	\$ 45.00	\$ 4,320.00	\$ 50.00	\$ 4,800.00	\$ 34.60	\$ 3,321.60
129	FURNISH AND INSTALL 24-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	3,510.00	\$ 47.00	\$ 164,970.00	\$ 51.00	\$ 179,010.00	\$ 55.00	\$ 193,050.00	\$ 42.30	\$ 148,473.00

BID ITEM NO.	BID ITEM DESCRIPTION	UNITS	QUANTITY	ENGINEER'S ESTIMATE		Angel Brothers Enterprises, Ltd. ¹		Triple B Services, LLP ²		Metro City Construction, LP ³		
				Bid Total = \$ 6,114,804.50		Bid Total = \$ 5,306,986.40		Bid Total = \$ 5,366,619.23		Bid Total = \$ 5,546,358.35		
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	
130	FURNISH AND INSTALL 30-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	113.00	\$ 70.00	\$ 7,910.00	\$ 65.00	\$ 7,345.00	\$ 66.00	\$ 7,458.00	\$ 60.00	\$ 6,780.00	
131	FURNISH AND INSTALL 36-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	2,413.00	\$ 85.00	\$ 205,105.00	\$ 84.00	\$ 202,692.00	\$ 85.00	\$ 205,105.00	\$ 81.00	\$ 195,453.00	
132	FURNISH AND INSTALL 42-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	2,150.00	\$ 105.00	\$ 225,750.00	\$ 99.00	\$ 212,850.00	\$ 102.00	\$ 219,300.00	\$ 99.00	\$ 212,850.00	
133	FURNISH AND INSTALL 48-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	383.00	\$ 130.00	\$ 49,790.00	\$ 117.00	\$ 44,811.00	\$ 117.00	\$ 44,811.00	\$ 117.00	\$ 44,811.00	
134	CONCRETE HEADWALL WITH PARALLEL WINGS FOR 15-INCH ADS AND RCP PIPE (ALL CUT)	EA	3.00	\$ 1,000.00	\$ 3,000.00	\$ 1,500.00	\$ 4,500.00	\$ 1,750.00	\$ 5,250.00	\$ 2,000.00	\$ 6,000.00	
135	CONVERT EXISTING TYPE "A" INLET TO JUNCTION BOX (ALL DEPTH) (ALL TYPES)	EA	2.00	\$ 1,000.00	\$ 2,000.00	\$ 1,400.00	\$ 2,800.00	\$ 1,530.00	\$ 3,060.00	\$ 3,265.00	\$ 6,530.00	
136	TYPE "C" INLET (ALL DEPTHS)	EA	12.00	\$ 1,800.00	\$ 21,600.00	\$ 1,500.00	\$ 18,000.00	\$ 2,100.00	\$ 25,200.00	\$ 1,310.00	\$ 15,720.00	
137	TYPE "C-1" INLET (ALL DEPTHS)	EA	8.00	\$ 2,800.00	\$ 22,400.00	\$ 2,100.00	\$ 16,800.00	\$ 2,600.00	\$ 20,800.00	\$ 1,765.00	\$ 14,120.00	
138	TYPE "BB" INLET (ALL DEPTHS)	EA	44.00	\$ 2,000.00	\$ 88,000.00	\$ 1,700.00	\$ 74,800.00	\$ 2,250.00	\$ 99,000.00	\$ 1,553.00	\$ 68,332.00	
139	TYPE "A" INLET (ALL DEPTH) WITH 10 FT X 10 FT CONCRETE APRON AROUND	EA	7.00	\$ 2,200.00	\$ 15,400.00	\$ 1,500.00	\$ 10,500.00	\$ 1,400.00	\$ 9,800.00	\$ 1,550.00	\$ 10,850.00	
140	STANDARD PRECAST TYPE "C" MANHOLE FOR 42-INCH DIA. RCP AND SMALLER (ALL DEPTHS)	EA	25.00	\$ 2,500.00	\$ 62,500.00	\$ 2,150.00	\$ 53,750.00	\$ 2,350.00	\$ 58,750.00	\$ 3,070.00	\$ 76,750.00	
141	STANDARD PRECAST TYPE "C" MANHOLE WITH PRECAST BASE (ALL SIZES, ALL DEPTHS)	EA	1.00	\$ 3,000.00	\$ 3,000.00	\$ 2,900.00	\$ 2,900.00	\$ 3,000.00	\$ 3,000.00	\$ 3,635.00	\$ 3,635.00	
142	PRECAST MANHOLE ON TOP OF EXISTING REINFORCED CONCRETE PIPE (ALL SIZES, ALL DEPTHS)	EA	6.00	\$ 2,000.00	\$ 12,000.00	\$ 2,400.00	\$ 14,400.00	\$ 2,100.00	\$ 12,600.00	\$ 2,665.00	\$ 15,990.00	
143	PRECAST MANHOLE ON TOP OF EXISTING CONCRETE BOX (ALL SIZES, ALL DEPTHS)	EA	3.00	\$ 2,000.00	\$ 6,000.00	\$ 475.00	\$ 1,425.00	\$ 1,800.00	\$ 5,400.00	\$ 2,012.00	\$ 6,036.00	
144	STORMTROOPER MODEL SWST-10C OR AAPPROVED EQUAL, COMPLETE IN PLACE	EA	1.00	\$ 15,000.00	\$ 15,000.00	\$ 15,500.00	\$ 15,500.00	\$ 15,000.00	\$ 15,000.00	\$ 14,716.00	\$ 14,716.00	
145	STORMTROOPER MODEL SWST-15C OR APPROVED EQUAL, COMPLETE IN PLACE	EA	2.00	\$ 20,000.00	\$ 40,000.00	\$ 19,000.00	\$ 38,000.00	\$ 16,000.00	\$ 32,000.00	\$ 16,303.00	\$ 32,606.00	
146	STORMTROOPER MODEL SWST-20C OR APPROVED EQUAL, COMPLETE IN PLACE	EA	2.00	\$ 23,000.00	\$ 46,000.00	\$ 22,000.00	\$ 44,000.00	\$ 19,000.00	\$ 38,000.00	\$ 20,819.00	\$ 41,638.00	
147	STORMTROOPER MODEL SWST-30C OR APPROVED EQUAL, COMPLETE IN PLACE	EA	1.00	\$ 27,000.00	\$ 27,000.00	\$ 26,000.00	\$ 26,000.00	\$ 22,000.00	\$ 22,000.00	\$ 22,460.00	\$ 22,460.00	
148	STORMTROOPER MODEL SWST-60C OR APPROVED EQUAL, COMPLETE IN PLACE	EA	2.00	\$ 40,000.00	\$ 80,000.00	\$ 39,000.00	\$ 78,000.00	\$ 33,500.00	\$ 67,000.00	\$ 33,533.00	\$ 67,066.00	
149	PRECAST SAFETY END TREATMENT FOR 24-INCH REINFORCED CONCRETE PIPE (TYPE II) (4:1) (P)	EA	1.00	\$ 800.00	\$ 800.00	\$ 800.00	\$ 800.00	\$ 600.00	\$ 600.00	\$ 660.00	\$ 660.00	
150	TRENCH SAFETY SYSTEM (5'-10')	LF	8,180.00	\$ 0.50	\$ 4,090.00	\$ 0.25	\$ 2,045.00	\$ 1.00	\$ 8,180.00	\$ 0.10	\$ 818.00	
151	TRENCH SAFETY SYSTEM (10'-15')	LF	520.00	\$ 0.75	\$ 390.00	\$ 0.50	\$ 260.00	\$ 1.00	\$ 520.00	\$ 0.10	\$ 52.00	
SUBTOTAL FOR SECTION VIII - DRAINAGE (BID ITEMS 126-151)					\$ 1,108,645.00		\$ 1,058,904.00		\$ 1,104,534.00		\$ 1,018,661.60	
SECTION IX SUPPLEMENTAL ITEMS												
152	FURNISH AND INSTALL #5 HORIZONTAL DOWELS, GRADE 60, 30-INCH LONG DRILLED AND EMBEDDED 15-INCH, COMPLETE IN PLACE AT 24-INCH CENTERS IN MIDDLE OF SLAB	EA	100.00	\$ 6.00	\$ 600.00	\$ 10.00	\$ 1,000.00	\$ 11.50	\$ 1,150.00	\$ 10.00	\$ 1,000.00	
153	8-INCH REINFORCED CONCRETE PAVEMENT, HIGH STRENGTH	SY	5,000.00	\$ 50.00	\$ 250,000.00	\$ 44.00	\$ 220,000.00	\$ 54.00	\$ 270,000.00	\$ 70.00	\$ 350,000.00	
154	8-INCH CEMENT STABILIZED SAND FOR HIGH STRENGTH CONCRETE PAVEMENT	SY	5,050.00	\$ 5.50	\$ 27,775.00	\$ 10.00	\$ 50,500.00	\$ 14.00	\$ 70,700.00	\$ 8.00	\$ 40,400.00	
155	7-INCH CONCRETE SEAL SLAB	SY	50.00	\$ 25.00	\$ 1,250.00	\$ 40.00	\$ 2,000.00	\$ 65.00	\$ 3,250.00	\$ 28.00	\$ 1,400.00	
156	FURNISH AND INSTALL NEW SINGLE MAILBOX ASSEMBLY, S (TWG-POST) TY 1 FND	EA	18.00	\$ 250.00	\$ 4,500.00	\$ 100.00	\$ 1,800.00	\$ 220.00	\$ 3,960.00	\$ 250.00	\$ 4,500.00	
157	BORROW	CY	50.00	\$ 15.00	\$ 750.00	\$ 20.00	\$ 1,000.00	\$ 23.00	\$ 1,150.00	\$ 10.00	\$ 500.00	
158	FURNISH, INSTALL, MAINTAIN AND REMOVE PROJECT IDENTIFICATION SIGN	EA	2.00	\$ 750.00	\$ 1,500.00	\$ 750.00	\$ 1,500.00	\$ 830.00	\$ 1,660.00	\$ 850.00	\$ 1,700.00	
SUBTOTAL FOR SECTION IX - SUPPLEMENTAL ITEMS (BID ITEMS 152-158)					\$ 286,375.00		\$ 277,800.00		\$ 351,870.00		\$ 399,500.00	
SECTION X ALTERNATE DRAINAGE												
159	FURNISH AND INSTALL 18-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	36.00	\$ 35.00	\$ 1,260.00	\$ 44.00	\$ 1,584.00	\$ 62.00	\$ 2,232.00	\$ 34.60	\$ 1,245.60	
160	FURNISH AND INSTALL 24-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	1,163.00	\$ 47.00	\$ 54,661.00	\$ 54.00	\$ 62,802.00	\$ 68.00	\$ 79,084.00	\$ 42.30	\$ 49,194.90	
161	FURNISH AND INSTALL 42-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	96.00	\$ 105.00	\$ 10,080.00	\$ 104.00	\$ 9,984.00	\$ 140.00	\$ 13,440.00	\$ 99.00	\$ 9,504.00	
162	FURNISH AND INSTALL 48-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	60.00	\$ 130.00	\$ 7,800.00	\$ 119.00	\$ 7,140.00	\$ 170.00	\$ 10,200.00	\$ 117.00	\$ 7,020.00	
163	FURNISH AND INSTALL 18-INCH POLYPROPYLENE CORRUGATED AND SMOOTH LINED THERMOPLASTIC PIPE (ALL CUTS)	LF	60.00	\$ 30.00	\$ 1,800.00	\$ 48.00	\$ 2,880.00	\$ 50.00	\$ 3,000.00	\$ 35.60	\$ 2,136.00	
164	FURNISH AND INSTALL 24-INCH POLYPROPYLENE CORRUGATED AND SMOOTH LINED THERMOPLASTIC PIPE (ALL CUTS)	LF	2,347.00	\$ 40.00	\$ 93,880.00	\$ 52.00	\$ 122,044.00	\$ 53.00	\$ 124,391.00	\$ 43.30	\$ 101,625.10	
165	FURNISH AND INSTALL 30-INCH POLYPROPYLENE CORRUGATED AND SMOOTH LINED THERMOPLASTIC PIPE (ALL CUTS)	LF	113.00	\$ 55.00	\$ 6,215.00	\$ 67.00	\$ 7,571.00	\$ 69.00	\$ 7,797.00	\$ 61.00	\$ 6,893.00	
166	FURNISH AND INSTALL 36-INCH POLYPROPYLENE CORRUGATED AND SMOOTH LINED THERMOPLASTIC PIPE (ALL CUTS)	LF	2,413.00	\$ 65.00	\$ 156,845.00	\$ 86.00	\$ 207,518.00	\$ 82.00	\$ 197,866.00	\$ 82.00	\$ 197,866.00	
167	FURNISH AND INSTALL 42-INCH POLYPROPYLENE CORRUGATED AND SMOOTH LINED THERMOPLASTIC PIPE (ALL CUTS)	LF	2,054.00	\$ 85.00	\$ 174,590.00	\$ 106.00	\$ 217,724.00	\$ 100.00	\$ 205,400.00	\$ 100.00	\$ 205,400.00	
168	FURNISH AND INSTALL 48-INCH POLYPROPYLENE CORRUGATED AND SMOOTH LINED THERMOPLASTIC PIPE (ALL CUTS)	LF	323.00	\$ 105.00	\$ 33,915.00	\$ 132.00	\$ 42,636.00	\$ 128.00	\$ 41,344.00	\$ 118.00	\$ 38,114.00	
169	FURNISH AND INSTALL CONCRETE COLLAR TRANSITION OF POLYPROPYLENE PIPE TO REINFORCED CONCRETE PIPE (ALL SIZES, ALL CUTS)	EA	2.00	\$ 1,200.00	\$ 2,400.00	\$ 600.00	\$ 1,200.00	\$ 750.00	\$ 1,500.00	\$ 400.00	\$ 800.00	
SUBTOTAL FOR SECTION X ALTERNATE DRAINAGE (BID ITEMS 159-169)					\$ 543,446.00		\$ 683,083.00		\$ 686,254.00		\$ 619,798.60	
TOTAL AMOUNT BID (ITEMS 1 THROUGH 158) (UN-CORRECTED TOTALS SHOWN)					N/A		\$ 5,306,986.40		\$ 5,366,619.23		\$ 5,546,538.35	
TOTAL AMOUNT BID (ITEMS 1 THROUGH 158) (CORRECTED TOTALS SHOWN)					*	\$ 6,726,284.95		\$ 5,306,986.40		\$ 5,366,619.23		\$ 5,546,358.35
*Engineer's Estimate includes 10% Contingency												
TOTAL AMOUNT ALTERNATE BID (ITEMS 1 THROUGH 127 AND ITEMS 134 THROUGH 169) (UN-CORRECTED TOTALS SHOWN)					N/A		\$ 5,339,041.40		\$ 5,375,533.23		\$ 5,554,648.35	
TOTAL AMOUNT ALTERNATE BID (ITEMS 1 THROUGH 127 AND ITEMS 134 THROUGH 169) (CORRECTED TOTALS SHOWN)							\$ 5,339,041.40		\$ 5,378,349.23		\$ 5,554,468.35	

BID ITEM NO.	BID ITEM DESCRIPTION	UNITS	QUANTITY	ENGINEER'S ESTIMATE		Angel Brothers Enterprises, Ltd. ¹		Triple B Services, LLP ²		Metro City Construction, LP ³	
				Bid Total = \$ 6,114,804.50		Bid Total = \$ 5,306,986.40		Bid Total = \$ 5,366,619.23		Bid Total = \$ 5,546,358.35	
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID

Notes:

- 1 Had mathematical errors but does not affect bid total.
- 2 Missing acknowledgement of addenda. Dollar discrepancy.
- 3 Missing acknowledgement of addenda. Extension errors. Missing words.
Cents discrepancy.

BID ITEM NO.	BID ITEM DESCRIPTION	UNITS	QUANTITY	James Construction Group, LLC ⁴		RW Lucas Construction, LLC ⁵		Conrad Construction Co., LTD ⁶	
				Bid Total = \$ 5,938,405.10		Bid Total = \$ 5,979,017.65		Bid Total = \$ 6,950,947.50	
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
SECTION I - SITE PREP AND EARTHWORK									
1	MOBILIZATION, DEMOBILIZATION, AND FURNISH PERFORMANCE, PAYMENT, MAINTENANCE BONDS, AND INSURANCES IN ACCORDANCE WITH THE BID CONTRACT DOCUMENTS, 5% MAXIMUM OF TOTAL CONTRACT AMOUNT	LS	1.00	\$ 280,000.00	\$ 280,000.00	\$ 260,000.00	\$ 260,000.00	\$ 300,000.00	\$ 300,000.00
2	PREPARING RIGHT OF WAY, INCLUDING TREE REMOVAL (ALL SIZES)(ROAD R.O.W. WIDTH VARIES)	STA	91.00	\$ 730.00	\$ 66,430.00	\$ 1,000.00	\$ 91,000.00	\$ 2,550.00	\$ 232,050.00
3	REMOVE AND DISPOSE OF OLD PAVEMENT (EXISTING CONCRETE PAVEMENT, WITH OR WITHOUT CURB, PAVEMENT HEADER, SIDEWALKS, WHEELCHAIR RAMPS, CONCRETE RIPRAP AND CONCRETE DRIVEWAYS INCLUDING FULL DEPTH SAWCUTTING (ALL THICKNESSES, ALL TYPES)	SY	4,520.00	\$ 3.00	\$ 13,560.00	\$ 4.50	\$ 20,340.00	\$ 3.00	\$ 13,560.00
4	REMOVE AND DISPOSE OF EXISTING GRAVEL ROAD, INCLUDING GRAVEL DRIVEWAYS (ALL THICKNESSES, ALL TYPES)	SY	1,150.00	\$ 2.00	\$ 2,300.00	\$ 2.00	\$ 2,300.00	\$ 3.00	\$ 3,450.00
5	PREPARING RIGHT OF WAY (TREE PRUNING) (LESS THAN 12" DIA) (ALL TYPES)	EA	42.00	\$ 80.00	\$ 3,360.00	\$ 75.00	\$ 3,150.00	\$ 60.00	\$ 2,520.00
6	PREPARING RIGHT OF WAY (TREE PRUNING) (12.1"-24" DIA) (ALL TYPES)	EA	40.00	\$ 150.00	\$ 6,000.00	\$ 150.00	\$ 6,000.00	\$ 135.00	\$ 5,400.00
7	PREPARING RIGHT OF WAY (TREE PRUNING) (24.1"-36" DIA) (ALL TYPES)	EA	1.00	\$ 400.00	\$ 400.00	\$ 300.00	\$ 300.00	\$ 175.00	\$ 175.00
8	PREPARING RIGHT OF WAY (TREE PRUNING) (GREATER THAN 36.1" DIA) (ALL TYPES)	EA	1.00	\$ 500.00	\$ 500.00	\$ 400.00	\$ 400.00	\$ 175.00	\$ 175.00
9	EXCAVATION (ROADWAYS AND SIDEWALKS) (INCLUDING 3-INCH STRIPPING)	CY	20,210.00	\$ 8.00	\$ 161,680.00	\$ 7.00	\$ 141,470.00	\$ 12.00	\$ 242,520.00
10	EMBANKMENT	CY	50.00	\$ 10.00	\$ 500.00	\$ 26.00	\$ 1,300.00	\$ 20.00	\$ 1,000.00
11	REMOVE AND DISPOSE OF EXISTING BARBED WIRE FENCE (ALL TYPES, ALL HEIGHTS, ALL SIZES)	LF	840.00	\$ 2.00	\$ 1,680.00	\$ 0.50	\$ 420.00	\$ 3.00	\$ 2,520.00
12	FURNISH AND INSTALL NEW BARBED WIRE FENCE (ALL TYPES, ALL HEIGHTS, ALL SIZES)	LF	775.00	\$ 7.00	\$ 5,425.00	\$ 6.00	\$ 4,650.00	\$ 10.00	\$ 7,750.00
13	REMOVE, SALVAGE, RELOCATE OR/AND DISPOSE, EXISTING TRAFFIC AND ROADWAY SIGNS (ALL TYPES, ALL	LS	1.00	\$ 5,000.00	\$ 5,000.00	\$ 2,600.00	\$ 2,600.00	\$ 4,500.00	\$ 4,500.00
14	REMOVE (BY MILLING) EXISTING STABILIZED BASE AND ASPHALT PAVEMENT (7"-13") INCLUDING ASPHALT DRIVEWAYS, DELIVER AND STOCKPILE AT THE MAINTENANCE SHOP OF CITY OF LEAGUE CITY AT 1535 DICKINSON AVENUE	SY	27,450.00	\$ 4.00	\$ 109,800.00	\$ 3.00	\$ 82,350.00	\$ 7.50	\$ 205,875.00
15	REMOVE AND DISPOSE OF EXISTING CONCRETE CURB AND GUTTER (ALL TYPES)	LF	3,940.00	\$ 2.00	\$ 7,880.00	\$ 1.26	\$ 4,964.40	\$ 2.00	\$ 7,880.00
16	REMOVE AND DISPOSE OF EXISTING TYPE "C" INLET, GRATE INLET, TYPE "E" INLET, TYPE "A" INLET, MANHOLE (ALL TYPES, ALL DEPTHS)	EA	19.00	\$ 400.00	\$ 7,600.00	\$ 140.00	\$ 2,660.00	\$ 500.00	\$ 9,500.00
17	REMOVE AND DISPOSE OF EXISTING FIRE HYDRANT, VALVE AND TEE, AND REPAIR LINE (ALL SIZES, ALL TYPES, ALL DEPTHS)	EA	1.00	\$ 600.00	\$ 600.00	\$ 442.00	\$ 442.00	\$ 400.00	\$ 400.00
18	REMOVE AND DISPOSE OF EXISTING 12-INCH SANITARY FORCE MAIN (ALL DEPTHS)	LF	1,075.00	\$ 13.00	\$ 13,975.00	\$ 19.00	\$ 20,425.00	\$ 29.00	\$ 31,175.00
19	ADJUST EXISTING SANITARY SERVICE LEAD (ALL SIZES, ALL TYPES, ALL DEPTHS)	EA	10.00	\$ 1,000.00	\$ 10,000.00	\$ 500.00	\$ 5,000.00	\$ 1,120.00	\$ 11,200.00
20	REMOVE AND DISPOSE OF EXISTING PIPE (ALL SIZES, ALL TYPES, ALL DEPTHS)	LF	2,765.00	\$ 20.00	\$ 55,300.00	\$ 26.00	\$ 71,890.00	\$ 12.00	\$ 33,180.00
21	DITCH CLEANING AND RESHAPING	LF	560.00	\$ 5.00	\$ 2,800.00	\$ 5.00	\$ 2,800.00	\$ 7.00	\$ 3,920.00
22	STORM SEWER CLEANING (PIPE) (12"-18" DIA)	LF	85.00	\$ 3.00	\$ 255.00	\$ 3.00	\$ 255.00	\$ 6.00	\$ 510.00
23	STORM SEWER CLEANING (PIPE) (19"-24" DIA)	LF	120.00	\$ 3.00	\$ 360.00	\$ 4.00	\$ 480.00	\$ 6.00	\$ 720.00
24	STORM SEWER CLEANING (PIPE) (25"-30" DIA)	LF	270.00	\$ 4.00	\$ 1,080.00	\$ 5.00	\$ 1,350.00	\$ 6.00	\$ 1,620.00
25	STORM SEWER CLEANING (PIPE) (31"-36" DIA)	LF	30.00	\$ 6.00	\$ 180.00	\$ 6.00	\$ 180.00	\$ 8.00	\$ 240.00
26	STORM SEWER CLEANING (PIPE) (37"-42" DIA)	LF	300.00	\$ 7.00	\$ 2,100.00	\$ 12.00	\$ 3,600.00	\$ 8.00	\$ 2,400.00
27	STORM SEWER CLEANING (PIPE) (43"-54" DIA)	LF	200.00	\$ 9.00	\$ 1,800.00	\$ 16.00	\$ 3,200.00	\$ 10.50	\$ 2,100.00
28	STORM SEWER CLEANING (PIPE) (55"-74" DIA)	LF	290.00	\$ 13.00	\$ 3,770.00	\$ 19.00	\$ 5,510.00	\$ 10.50	\$ 3,045.00
29	STORM SEWER CLEANING (BOX CULVERT) (6 AND 12 SF)	LF	350.00	\$ 13.00	\$ 4,550.00	\$ 18.00	\$ 6,300.00	\$ 10.50	\$ 3,675.00
30	STORM SEWER CLEANING (BOX CULVERT) (12 AND 24 SF)	LF	515.00	\$ 15.00	\$ 7,725.00	\$ 20.00	\$ 10,300.00	\$ 11.50	\$ 5,922.50
31	STORM SEWER CLEANING (BOX CULVERT) (24 AND 48 SF)	LF	1,910.00	\$ 18.00	\$ 34,380.00	\$ 27.00	\$ 51,570.00	\$ 14.00	\$ 26,740.00
32	STORM SEWER CLEANING (BOX CULVERT) (48 AND 96 SF)	LF	462.00	\$ 22.00	\$ 10,164.00	\$ 50.00	\$ 23,100.00	\$ 16.00	\$ 7,392.00
33	TEMPORARY FIELD OFFICE WITH ALL WEATHER PARKING AREA (NO SEPARATE PAY)	LS	1.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
34	REPAIR CONCRETE PAVEMENT AND BASE MATERIAL DAMAGED BY THE CONTRACTOR'S OPERATION (ALL TYPES, ALL THICKNESSES) (NO SEPARATE PAY)	LS	1.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35	MAINTAINING LOUISIANA AVENUE PAVEMENT INCLUDING PAVEMENT AND BASE REPAIRS, DUST CONTROL, AND CLEANUP OF THE PROJECT SITE (NO SEPARATE PAY)	LS	1.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
36	ADJUST EXISTING MANHOLE, VALVE BOX AND CLEANOUT (STORM, WATER AND SANITARY) RIMS TO FINISHED GRADE	EA	25.00	\$ 300.00	\$ 7,500.00	\$ 542.00	\$ 13,550.00	\$ 400.00	\$ 10,000.00
SUBTOTAL FOR SECTION I - SITE PREPARATION AND EARTHWORK (BID ITEMS 1-36)					\$ 828,654.00		\$ 843,856.40		\$ 1,183,114.50
SECTION II - PAVING									
37	8-INCH COMPACTED LIME STABILIZED SUBGRADE MANIPULATION	SY	42,880.00	\$ 3.00	\$ 128,640.00	\$ 2.00	\$ 85,760.00	\$ 3.00	\$ 128,640.00
38	LIME FOR LIME STABILIZED SUBGRADE 7% BY DRY WEIGHT	TON	905.00	\$ 170.00	\$ 153,850.00	\$ 165.00	\$ 149,325.00	\$ 152.00	\$ 137,560.00
39	1-INCH ASPHALT STABILIZED BASE, GRADE NO. 2, TEMPERATURE GRADE OF PG 64 FOR FM 518	TON	29.00	\$ 250.00	\$ 7,250.00	\$ 150.00	\$ 4,350.00	\$ 250.00	\$ 7,250.00
40	9-INCH CONTINUOUS REINFORCED CONCRETE PAVEMENT FOR FM 518	SY	150.00	\$ 95.00	\$ 14,250.00	\$ 45.00	\$ 6,750.00	\$ 125.00	\$ 18,750.00
41	8-INCH REINFORCED CONCRETE PAVEMENT FOR LOUISIANA AVENUE	SY	40,700.00	\$ 44.00	\$ 1,790,800.00	\$ 32.00	\$ 1,302,400.00	\$ 37.00	\$ 1,505,900.00
42	6-INCH REINFORCED CONCRETE PAVEMENT FOR PRIVATE CONCRETE DRIVEWAYS	SY	2,550.00	\$ 42.00	\$ 107,100.00	\$ 36.00	\$ 91,800.00	\$ 45.00	\$ 114,750.00
43	2-INCH ASPHALTIC CONCRETE PAVEMENT FOR PRIVATE ASPHALT DRIVEWAYS	TON	6.50	\$ 250.00	\$ 1,625.00	\$ 200.00	\$ 1,300.00	\$ 400.00	\$ 2,600.00
44	6-INCH FLEXIBLE BASE FOR PRIVATE ASPHALT DRIVEWAYS, COMPACTED IN PLACE, TYPE A, GRADE 1	SY	55.00	\$ 42.00	\$ 2,310.00	\$ 12.65	\$ 695.75	\$ 45.00	\$ 2,475.00
45	6-INCH CONCRETE CURB	LF	19,010.00	\$ 2.60	\$ 49,426.00	\$ 2.60	\$ 49,426.00	\$ 3.00	\$ 57,030.00
46	6-INCH CONCRETE CURB, DOWELLED IN EXISTING CONCRETE PAVEMENT	LF	130.00	\$ 6.00	\$ 780.00	\$ 3.00	\$ 390.00	\$ 12.00	\$ 1,560.00

BID ITEM NO.	BID ITEM DESCRIPTION	UNITS	QUANTITY	James Construction Group, LLC ⁴		RW Lucas Construction, LLC ⁵		Conrad Construction Co., LTD ⁶	
				Bid Total = \$ 5,938,405.10		Bid Total = \$ 5,979,017.65		Bid Total = \$ 6,950,947.50	
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
47	8-INCH FLEXIBLE BASE FOR PAVEMENT TRANSITION, COMPLETE IN PLACE, TYPE A GRADE 1	SY	435.00	\$ 18.00	\$ 7,830.00	\$ 16.00	\$ 6,960.00	\$ 45.00	\$ 19,575.00
48	HMAC TYPE "D" SURFACE COURSE FOR PAVEMENT TRANSITION, ALL DEPTHS (MAX 2-INCH SURFACE COURSE) AND ALL WIDTHS	TON	110.00	\$ 90.00	\$ 9,900.00	\$ 126.00	\$ 13,860.00	\$ 150.00	\$ 16,500.00
49	PRIME COAT MC-30 AT 0.25-0.35 GALLONS PER SQUARE YARD FOR PAVEMENT TRANSITION	GAL	335.00	\$ 4.00	\$ 1,340.00	\$ 3.00	\$ 1,005.00	\$ 5.00	\$ 1,675.00
50	CONSTRUCTION, MAINTAINING AND REMOVAL OF DETOURS	SY	450.00	\$ 50.00	\$ 22,500.00	\$ 26.00	\$ 11,700.00	\$ 55.00	\$ 24,750.00
51	CONCRETE WHEELCHAIR CURB RAMPS, (TYPE 7), INCLUDING TRUNCATED DOME PAVERS (COLORED BRICK RED), 6 FT TO 8 FT WIDE	EA	4.00	\$ 1,000.00	\$ 4,000.00	\$ 800.00	\$ 3,200.00	\$ 1,500.00	\$ 6,000.00
52	CONCRETE WHEELCHAIR CURB RAMPS, (TYPE 7), INCLUDING TRUNCATED DOME PAVERS (COLORED BRICK RED), 4 FT TO 5 FT WIDE	EA	41.00	\$ 850.00	\$ 34,850.00	\$ 600.00	\$ 24,600.00	\$ 1,400.00	\$ 57,400.00
53	FURNISH AND INSTALL 4 1/2 INCH (MIN) REINFORCED CONCRETE SIDEWALK (ALL WIDTHS)	SY	9,600.00	\$ 29.00	\$ 278,400.00	\$ 30.00	\$ 288,000.00	\$ 43.00	\$ 412,800.00
54	6-INCH REINFORCED CONCRETE IN MEDIAN NOSES	SY	25.00	\$ 130.00	\$ 3,250.00	\$ 45.00	\$ 1,125.00	\$ 60.00	\$ 1,500.00
55	BLACK COLORING FOR CONCRETE MEDIAN NOSES	SY	25.00	\$ 2.00	\$ 50.00	\$ 16.00	\$ 400.00	\$ 1.00	\$ 25.00
SUBTOTAL FOR SECTION II - PAVING (BID ITEMS 37-55)					\$ 2,618,151.00		\$ 2,043,046.75		\$ 2,516,740.00
SECTION III PAVEMENT MARKINGS AND SIGNAGE									
56	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, WHITE, "ARROW" SYMBOL	EA	30.00	\$ 100.00	\$ 3,000.00	\$ 75.00	\$ 2,250.00	\$ 120.00	\$ 3,600.00
57	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, WHITE, "ONLY" WORD	EA	13.00	\$ 100.00	\$ 1,300.00	\$ 80.00	\$ 1,040.00	\$ 120.00	\$ 1,560.00
58	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, YELLOW, 4" BROKEN	LF	2,720.00	\$ 0.40	\$ 1,088.00	\$ 0.40	\$ 1,088.00	\$ 0.50	\$ 1,360.00
59	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, WHITE, 8" SOLID	LF	1,100.00	\$ 0.70	\$ 770.00	\$ 0.80	\$ 880.00	\$ 0.90	\$ 990.00
60	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, WHITE, 12" SOLID	LF	2,120.00	\$ 2.00	\$ 4,240.00	\$ 2.00	\$ 4,240.00	\$ 2.30	\$ 4,876.00
61	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, WHITE, 24" SOLID	LF	515.00	\$ 4.00	\$ 2,060.00	\$ 4.00	\$ 2,060.00	\$ 4.75	\$ 2,446.25
62	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, YELLOW, 4" SOLID	LF	18,290.00	\$ 0.35	\$ 6,401.50	\$ 0.40	\$ 7,316.00	\$ 0.40	\$ 7,316.00
63	FURNISH AND INSTALL TY 1 PAVEMENT MARKINGS, YELLOW, 24" SOLID	LF	600.00	\$ 4.00	\$ 2,400.00	\$ 4.00	\$ 2,400.00	\$ 4.60	\$ 2,760.00
64	FURNISH AND INSTALL 4" (TYPE II-C-R) SQUARE REFLECTORIZED TRAFFIC BUTTONS	EA	224.00	\$ 3.00	\$ 672.00	\$ 4.00	\$ 896.00	\$ 3.50	\$ 784.00
65	FURNISH AND INSTALL 4" (TYPE II-A-A) SQUARE REFLECTORIZED TRAFFIC BUTTONS	EA	746.00	\$ 3.00	\$ 2,238.00	\$ 4.00	\$ 2,984.00	\$ 3.50	\$ 2,611.00
66	FURNISH AND INSTALL 4" WHITE (TYPE W) ROUND NON-REFLECTORIZED TRAFFIC BUTTONS	EA	222.00	\$ 3.00	\$ 666.00	\$ 3.00	\$ 666.00	\$ 3.50	\$ 777.00
67	FURNISH AND INSTALL 4" YELLOW (TYPE Y) NON-REFLECTORIZED TRAFFIC BUTTONS	EA	220.00	\$ 3.00	\$ 660.00	\$ 3.00	\$ 660.00	\$ 3.50	\$ 770.00
68	ALUMINUM SIGN, TYPE A, INCLUDING STREET SIGNS	SF	366.00	\$ 14.00	\$ 5,124.00	\$ 28.00	\$ 10,248.00	\$ 35.00	\$ 12,810.00
69	INSTALL SMALL SIGN SUPPORTS AND ASSEMBLIES	EA	57.00	\$ 300.00	\$ 17,100.00	\$ 240.00	\$ 13,680.00	\$ 460.00	\$ 26,220.00
70	INSTALL LARGE SIGN SUPPORTS AND ASSEMBLIES	EA	1.00	\$ 500.00	\$ 500.00	\$ 650.00	\$ 650.00	\$ 3,000.00	\$ 3,000.00
71	FURNISH AND INSTALL SCHOOL ZONE SOLAR POWERED FLASHER ASSEMBLES WITH S5-1, TIME CLOCK AND NO PAGING SYSTEM	EA	2.00	\$ 5,000.00	\$ 10,000.00	\$ 5,000.00	\$ 10,000.00	\$ 5,450.00	\$ 10,900.00
72	FURNISH AND INSTALL ARMORCAST BATTERY BOX A6001640TA3 OR APPROVED EQUAL FOR SCHOOL ZONE SOLAR POWERED FLASHER ASSEMBLIES	EA	2.00	\$ 760.00	\$ 1,520.00	\$ 1,000.00	\$ 2,000.00	\$ 875.00	\$ 1,750.00
73	PAVEMENT SURFACE PREPARATION FOR MARKINGS, 4-INCH WIDE, BROKEN AND SOLID	LF	21,010.00	\$ 0.01	\$ 210.10	\$ 0.05	\$ 1,050.50	\$ 0.05	\$ 1,050.50
74	PAVEMENT SURFACE PREPARATION FOR MARKINGS, 8-INCH WIDE	LF	1,100.00	\$ 0.02	\$ 22.00	\$ 0.10	\$ 110.00	\$ 0.05	\$ 55.00
75	PAVEMENT SURFACE PREPARATION FOR MARKINGS, 12-INCH WIDE	LF	2,120.00	\$ 0.03	\$ 63.60	\$ 0.15	\$ 318.00	\$ 0.05	\$ 106.00
76	PAVEMENT SURFACE PREPARATION FOR MARKINGS, 24-INCH WIDE	LF	1,115.00	\$ 0.06	\$ 66.90	\$ 0.30	\$ 334.50	\$ 0.10	\$ 111.50
77	PAVEMENT SURFACE PREPARATION FOR MARKINGS, WORD "ONLY"	EA	13.00	\$ 1.00	\$ 13.00	\$ 2.00	\$ 26.00	\$ 1.25	\$ 16.25
78	PAVEMENT SURFACE PREPARATION FOR MARKINGS, SYMBOL "ARROW"	EA	30.00	\$ 1.00	\$ 30.00	\$ 2.00	\$ 60.00	\$ 1.25	\$ 37.50
79	FURNISH AND INSTALL YELLOW BOLLARD	EA	2.00	\$ 330.00	\$ 660.00	\$ 350.00	\$ 700.00	\$ 400.00	\$ 800.00
80	FURNISH AND INSTALL REFLECTIVE CURB MARKINGS, SOLID YELLOW, TYPE II, IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	LF	420.00	\$ 1.00	\$ 420.00	\$ 0.50	\$ 210.00	\$ 1.25	\$ 525.00
81	FURNISH AND INSTALL TRAFFIC SIGNAL AT THE INTERSECTION OF FM 518 AT LOUISIANA AVENUE IN ACCORDANCE WITH THE PLANS, LEAGUE CITY AND TXDOT REQUIREMENTS, INCLUDING ALL WORK SHOWN ON THE "SUMMARY OF TRAFFIC SIGNAL QUANTITIES" SHEET EXCLUDING CONCRETE SIDEWALKS AND WHEELCHAIR RAMPS	LS	1.00	\$ 114,000.00	\$ 114,000.00	\$ 126,000.00	\$ 126,000.00	\$ 131,000.00	\$ 131,000.00
SUBTOTAL FOR SECTION III - PAVEMENT MARKINGS AND SIGNAGE (BID ITEMS 56-81)					\$ 175,225.10		\$ 191,867.00		\$ 218,232.00
SECTION IV TRAFFIC CONTROL									
82	FURNISH, PLACE, AND REMOVE TWO PORTABLE MESSAGE SIGN BOARDS (NON ELECTRONIC) AND FURNISH AND PLACE APPROXIMATELY 28 DOOR HANGERS ON RESIDENCES ALONG LOUISIANA AVENUE (NO SEPARATE PAY)	MO	0.50	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
83	TRAFFIC CONTROL FOR PAVING, PAVEMENT MARKINGS, AND SIGNAGE INSTALLATION, INCLUDING SIGNS, BARRIERS, BARRELS, CONES, LIGHTS, BARRICADES AND FLAGGERS INCLUDING FM 518	MO	8.00	\$ 5,100.00	\$ 40,800.00	\$ 10,000.00	\$ 80,000.00	\$ 4,000.00	\$ 32,000.00
84	FURNISH, INSTALL AND REMOVE 4" TEMPORARY REFLECTORIZED (YELLOW, SOLID) "WORK ZONE" PAVEMENT MARKINGS (REMOVABLE), IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	LF	8,890.00	\$ 0.50	\$ 4,445.00	\$ 0.30	\$ 2,667.00	\$ 0.60	\$ 5,334.00
85	FURNISH, INSTALL AND REMOVE 4" TEMPORARY REFLECTORIZED (WHITE, SOLID) "WORK ZONE" PAVEMENT MARKINGS (REMOVABLE), IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	LF	9,035.00	\$ 0.50	\$ 4,517.50	\$ 0.30	\$ 2,710.50	\$ 0.60	\$ 5,421.00
86	FURNISH AND INSTALL 4" TEMPORARY REFLECTORIZED (YELLOW, SOLID) "WORK ZONE" PAVEMENT MARKINGS (NON-REMOVABLE), IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	LF	8,710.00	\$ 0.25	\$ 2,177.50	\$ 0.30	\$ 2,613.00	\$ 0.30	\$ 2,613.00
87	FURNISH AND INSTALL 4" TEMPORARY REFLECTORIZED (WHITE, SOLID) "WORK ZONE" PAVEMENT MARKINGS (NON-REMOVABLE), IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	LF	8,100.00	\$ 0.25	\$ 2,025.00	\$ 0.30	\$ 2,430.00	\$ 0.30	\$ 2,430.00

BID ITEM NO.	BID ITEM DESCRIPTION	UNITS	QUANTITY	James Construction Group, LLC ⁴		RW Lucas Construction, LLC ⁵		Conrad Construction Co., LTD ⁶	
				Bid Total = \$ 5,938,405.10		Bid Total = \$ 5,979,017.65		Bid Total = \$ 6,950,947.50	
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
88	FURNISH AND INSTALL 24" TEMPORARY REFLECTORIZED (WHITE, SOLID) "WORK ZONE" PAVEMENT MARKINGS (REMOVABLE), IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	LF	250.00	\$ 3.00	\$ 750.00	\$ 2.50	\$ 625.00	\$ 3.50	\$ 875.00
89	FURNISH AND INSTALL LOW PROFILE PORTABLE CONCRETE TRAFFIC BARRIERS (TYPE 1)	LF	2,880.00	\$ 30.00	\$ 86,400.00	\$ 10.00	\$ 28,800.00	\$ 15.00	\$ 43,200.00
90	FURNISH AND INSTALL LOW PROFILE PORTABLE CONCRETE TRAFFIC BARRIERS (TYPE 2)	LF	120.00	\$ 33.00	\$ 3,960.00	\$ 10.00	\$ 1,200.00	\$ 15.00	\$ 1,800.00
91	MOVE LOW PROFILE PORTABLE CONCRETE TRAFFIC BARRIERS (TYPE 1)	LF	1,170.00	\$ 11.00	\$ 12,870.00	\$ 5.00	\$ 5,850.00	\$ 7.50	\$ 8,775.00
92	MOVE LOW PROFILE PORTABLE CONCRETE TRAFFIC BARRIERS (TYPE 2)	LF	20.00	\$ 10.00	\$ 200.00	\$ 5.00	\$ 100.00	\$ 7.50	\$ 150.00
93	REMOVE LOW PROFILE PORTABLE CONCRETE TRAFFIC BARRIERS (TYPE 1)	LF	2,880.00	\$ 10.00	\$ 28,800.00	\$ 5.00	\$ 14,400.00	\$ 15.00	\$ 43,200.00
94	REMOVE LOW PROFILE PORTABLE CONCRETE TRAFFIC BARRIERS (TYPE 2)	LF	120.00	\$ 9.00	\$ 1,080.00	\$ 5.00	\$ 600.00	\$ 15.00	\$ 1,800.00
SUBTOTAL FOR SECTION IV - TRAFFIC CONTROL (BID ITEMS 82-94)					\$ 188,025.00		\$ 141,995.50		\$ 147,598.00
SECTION V WATER LINE									
95	8-INCH WATER LINE BY OPEN-CUT	LF	4,000.00	\$ 33.00	\$ 132,000.00	\$ 60.00	\$ 240,000.00	\$ 68.50	\$ 274,000.00
96	8-INCH WATER LINE BY PIPE AUGERING	LF	886.00	\$ 56.00	\$ 49,616.00	\$ 61.00	\$ 54,046.00	\$ 82.00	\$ 72,652.00
97	8-INCH X 6-INCH TS&V WITH BOX	EA	1.00	\$ 3,400.00	\$ 3,400.00	\$ 3,800.00	\$ 3,800.00	\$ 4,800.00	\$ 4,800.00
98	8-INCH X 12-INCH TS&V WITH BOX	EA	2.00	\$ 5,000.00	\$ 10,000.00	\$ 5,800.00	\$ 11,600.00	\$ 5,825.00	\$ 11,650.00
99	6-INCH X 24-INCH TS&V WITH BOX	EA	2.00	\$ 8,500.00	\$ 17,000.00	\$ 14,000.00	\$ 28,000.00	\$ 14,800.00	\$ 29,600.00
100	8-INCH X 24-INCH TS&V WITH BOX	EA	3.00	\$ 10,000.00	\$ 30,000.00	\$ 14,000.00	\$ 42,000.00	\$ 16,000.00	\$ 48,000.00
101	EXISTING WATER LINE ADJUSTMENT (ALL SIZES AND ALL DEPTHS) FOR NEW UTILITY LINE CONSTRUCTION	EA	5.00	\$ 2,400.00	\$ 12,000.00	\$ 2,600.00	\$ 13,000.00	\$ 1,230.00	\$ 6,150.00
102	CUT, PLUG, AND ABANDON EXISTING 2-INCH WATER LINE WITH BLOW-OUT VALVE	LF	100.00	\$ 3.00	\$ 300.00	\$ 7.00	\$ 700.00	\$ 61.00	\$ 6,100.00
103	6-INCH WATER LINE LEADS FOR FIRE HYDRANT BY OPEN-CUT OR PIPE AUGERING	LF	144.00	\$ 28.00	\$ 4,032.00	\$ 50.00	\$ 7,200.00	\$ 64.00	\$ 9,216.00
104	FIRE HYDRANT ASSEMBLY INCLUDING 6-INCH GATE VALVE W/ BOX	EA	12.00	\$ 3,600.00	\$ 43,200.00	\$ 3,800.00	\$ 45,600.00	\$ 5,150.00	\$ 61,800.00
105	12-INCH HDPE WATERLINE CASING PIPE BY OPEN CUT OR AUGERING	LF	80.00	\$ 70.00	\$ 5,600.00	\$ 70.00	\$ 5,600.00	\$ 113.00	\$ 9,040.00
106	15-INCH HDPE WATERLINE CASING PIPE BY OPEN CUT OR AUGERING	LF	245.00	\$ 82.00	\$ 20,090.00	\$ 88.00	\$ 21,560.00	\$ 139.00	\$ 34,055.00
107	8-INCH WATER LINE OFFSET WITH RESTRAINED JOINTS	LF	20.00	\$ 130.00	\$ 2,600.00	\$ 126.00	\$ 2,520.00	\$ 238.00	\$ 4,760.00
SUBTOTAL FOR SECTION V - WATER LINE (BID ITEMS 95-107)					\$ 329,838.00		\$ 475,626.00		\$ 571,823.00
SECTION VI SANITARY SEWER									
108	8-INCH SANITARY SEWER LINE BY OPEN-CUT (ALL DEPTHS)	LF	4,231.00	\$ 37.00	\$ 156,547.00	\$ 76.00	\$ 321,556.00	\$ 76.00	\$ 321,556.00
109	8-INCH SANITARY SEWER LINE BY PIPE AUGERING (ALL DEPTHS)	LF	132.00	\$ 57.00	\$ 7,524.00	\$ 150.00	\$ 19,800.00	\$ 82.00	\$ 10,824.00
110	6-INCH SANITARY SEWER SERVICE LEAD BY OPEN-CUT (ALL DEPTHS)	LF	290.00	\$ 55.00	\$ 15,950.00	\$ 76.00	\$ 22,040.00	\$ 78.00	\$ 22,620.00
111	6-INCH SANITARY SEWER SERVICE LEAD BY PIPE AUGERING (ALL DEPTHS)	LF	125.00	\$ 60.00	\$ 7,500.00	\$ 57.00	\$ 7,125.00	\$ 73.00	\$ 9,125.00
112	6-INCH SERVICE CONNECTION WITHOUT STACK (ALL LENGTHS)	EA	3.00	\$ 1,100.00	\$ 3,300.00	\$ 626.00	\$ 1,878.00	\$ 1,120.00	\$ 3,360.00
113	6-INCH SERVICE CONNECTION WITH STACK (ALL LENGTHS)	EA	12.00	\$ 1,400.00	\$ 16,800.00	\$ 726.00	\$ 8,712.00	\$ 2,600.00	\$ 31,200.00
114	4-FOOT DIAMETER PRECAST SANITARY MANHOLE (UP TO 8 FEET DEEP) INCLUDING INFLOW PROTECTION DEVICES AND DROP PIPE AS SHOWN ON THE DRAWINGS	EA	19.00	\$ 2,400.00	\$ 45,600.00	\$ 4,050.00	\$ 76,950.00	\$ 2,600.00	\$ 49,400.00
115	EXTRA DEPTH FOR 4-FOOT DIAMETER PRECAST SANITARY MANHOLE GREATER THAN 8 FEET	VF	18.00	\$ 130.00	\$ 2,340.00	\$ 222.00	\$ 3,996.00	\$ 150.00	\$ 2,700.00
SUBTOTAL FOR SECTION VI - SANITARY SEWER (BID ITEMS 108-115)					\$ 255,561.00		\$ 462,057.00		\$ 450,785.00
SECTION VII STORM WATER POLLUTION PREVENTION PLAN									
116	FURNISH, INSTALL, FERTILIZE AND WATER: 16-INCH WIDE SOLID SOD STRIP ALONG BACK OF CURB FOR EROSION CONTROL AND STABILIZATION	SY	2,772.00	\$ 4.00	\$ 11,088.00	\$ 3.00	\$ 8,316.00	\$ 3.75	\$ 10,395.00
117	FURNISH, INSTALL AND REMOVE TEMPORARY SEDIMENT CONTROL FENCE	LF	6,800.00	\$ 1.50	\$ 10,200.00	\$ 1.50	\$ 10,200.00	\$ 1.30	\$ 8,840.00
118	FURNISH, INSTALL AND REMOVE SAND BAG INLET PROTECTION BARRIER (STAGE I)	EA	72.00	\$ 60.00	\$ 4,320.00	\$ 40.00	\$ 2,880.00	\$ 50.00	\$ 3,600.00
119	FURNISH, INSTALL AND REMOVE SAND BAG INLET PROTECTION BARRIER (STAGE II)	LF	710.00	\$ 5.00	\$ 3,550.00	\$ 4.00	\$ 2,840.00	\$ 4.50	\$ 3,195.00
120	FURNISH, INSTALL, FERTILIZE AND WATER: HYDRO-MULCH SEEDING FOR EROSION CONTROL	SY	29,000.00	\$ 0.50	\$ 14,500.00	\$ 0.31	\$ 8,990.00	\$ 0.35	\$ 10,150.00
121	FURNISH, INSTALL AND REMOVE 4 FT HIGH PERIMETER FENCE	LF	2,500.00	\$ 5.00	\$ 12,500.00	\$ 4.00	\$ 10,000.00	\$ 5.00	\$ 12,500.00
122	TPDES GENERAL PERMIT NO. TXR15000, NOTICE OF INTENT (NOI) APPLICATION FEE (CONTRACTOR'S NOI FEE AND GALVESTON COUNTY'S NOI FEE, EACH FEE SHOULD BE SET PRICE OF \$325.00)	EA	2.00	\$ 325.00	\$ 650.00	\$ 325.00	\$ 650.00	\$ 325.00	\$ 650.00
123	CONSTRUCTION EXIT TYPE I ROCK AND ENVIRONMENTAL CONTROLS	SY	100.00	\$ 20.00	\$ 2,000.00	\$ 12.00	\$ 1,200.00	\$ 16.00	\$ 1,600.00
124	CONCRETE TRUCK WASHOUT STRUCTURES	LS	1.00	\$ 5,000.00	\$ 5,000.00	\$ 2,600.00	\$ 2,600.00	\$ 500.00	\$ 500.00
125	SWPPP INSPECTION AND MAINTENANCE (MIN. BID \$1000 PER MONTH)	MO	8.00	\$ 1,000.00	\$ 8,000.00	\$ 400.00	\$ 3,200.00	\$ 3,500.00	\$ 28,000.00
SUBTOTAL FOR SECTION VII - STORM WATER POLLUTION PREVENTION PLAN (BID ITEMS 116-125)					\$ 71,808.00		\$ 50,876.00		\$ 79,430.00
SECTION VIII DRAINAGE									
126	FURNISH AND INSTALL 15-INCH ADS PIPE (ALL CUTS)	LF	22.00	\$ 40.00	\$ 880.00	\$ 84.00	\$ 1,848.00	\$ 59.00	\$ 1,298.00
127	FURNISH AND INSTALL 15-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	64.00	\$ 40.00	\$ 2,560.00	\$ 86.00	\$ 5,504.00	\$ 56.00	\$ 3,584.00
128	FURNISH AND INSTALL 18-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	96.00	\$ 43.00	\$ 4,128.00	\$ 89.00	\$ 8,544.00	\$ 60.00	\$ 5,760.00
129	FURNISH AND INSTALL 24-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	3,510.00	\$ 44.00	\$ 154,440.00	\$ 95.00	\$ 333,450.00	\$ 83.00	\$ 291,330.00

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				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
130	FURNISH AND INSTALL 30-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	113.00	\$ 62.00	\$ 7,006.00	\$ 106.00	\$ 11,978.00	\$ 99.00	\$ 11,187.00
131	FURNISH AND INSTALL 36-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	2,413.00	\$ 70.00	\$ 168,910.00	\$ 121.00	\$ 291,973.00	\$ 126.00	\$ 304,038.00
132	FURNISH AND INSTALL 42-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	2,150.00	\$ 86.00	\$ 184,900.00	\$ 136.00	\$ 292,400.00	\$ 154.00	\$ 331,100.00
133	FURNISH AND INSTALL 48-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	383.00	\$ 113.00	\$ 43,279.00	\$ 151.00	\$ 57,833.00	\$ 176.00	\$ 67,408.00
134	CONCRETE HEADWALL WITH PARALLEL WINGS FOR 15-INCH ADS AND RCP PIPE (ALL CUT)	EA	3.00	\$ 2,600.00	\$ 7,800.00	\$ 676.00	\$ 2,028.00	\$ 1,500.00	\$ 4,500.00
135	CONVERT EXISTING TYPE "A" INLET TO JUNCTION BOX (ALL DEPTH) (ALL TYPES)	EA	2.00	\$ 5,500.00	\$ 11,000.00	\$ 1,100.00	\$ 2,200.00	\$ 3,800.00	\$ 7,600.00
136	TYPE "C" INLET (ALL DEPTHS)	EA	12.00	\$ 2,200.00	\$ 26,400.00	\$ 2,600.00	\$ 31,200.00	\$ 2,100.00	\$ 25,200.00
137	TYPE "C-1" INLET (ALL DEPTHS)	EA	8.00	\$ 3,000.00	\$ 24,000.00	\$ 2,850.00	\$ 22,800.00	\$ 2,300.00	\$ 18,400.00
138	TYPE "BB" INLET (ALL DEPTHS)	EA	44.00	\$ 2,500.00	\$ 110,000.00	\$ 2,776.00	\$ 122,144.00	\$ 2,400.00	\$ 105,600.00
139	TYPE "A" INLET (ALL DEPTH) WITH 10 FT X 10 FT CONCRETE APRON AROUND	EA	7.00	\$ 2,400.00	\$ 16,800.00	\$ 3,100.00	\$ 21,700.00	\$ 2,600.00	\$ 18,200.00
140	STANDARD PRECAST TYPE "C" MANHOLE FOR 42-INCH DIA. RCP AND SMALLER (ALL DEPTHS)	EA	25.00	\$ 3,000.00	\$ 75,000.00	\$ 2,700.00	\$ 67,500.00	\$ 2,700.00	\$ 67,500.00
141	STANDARD PRECAST TYPE "C" MANHOLE WITH PRECAST BASE (ALL SIZES, ALL DEPTHS)	EA	1.00	\$ 3,700.00	\$ 3,700.00	\$ 5,708.00	\$ 5,708.00	\$ 5,000.00	\$ 5,000.00
142	PRECAST MANHOLE ON TOP OF EXISTING REINFORCED CONCRETE PIPE (ALL SIZES, ALL DEPTHS)	EA	6.00	\$ 4,700.00	\$ 28,200.00	\$ 2,700.00	\$ 16,200.00	\$ 3,000.00	\$ 18,000.00
143	PRECAST MANHOLE ON TOP OF EXISTING CONCRETE BOX (ALL SIZES, ALL DEPTHS)	EA	3.00	\$ 2,700.00	\$ 8,100.00	\$ 2,250.00	\$ 6,750.00	\$ 2,500.00	\$ 7,500.00
144	STORMTROOPER MODEL SWST-10C OR AAPPROVED EQUAL, COMPLETE IN PLACE	EA	1.00	\$ 17,000.00	\$ 17,000.00	\$ 14,000.00	\$ 14,000.00	\$ 16,000.00	\$ 16,000.00
145	STORMTROOPER MODEL SWST-15C OR APPROVED EQUAL, COMPLETE IN PLACE	EA	2.00	\$ 20,000.00	\$ 40,000.00	\$ 17,000.00	\$ 34,000.00	\$ 18,000.00	\$ 36,000.00
146	STORMTROOPER MODEL SWST-20C OR APPROVED EQUAL, COMPLETE IN PLACE	EA	2.00	\$ 33,000.00	\$ 66,000.00	\$ 19,000.00	\$ 38,000.00	\$ 22,000.00	\$ 44,000.00
147	STORMTROOPER MODEL SWST-30C OR APPROVED EQUAL, COMPLETE IN PLACE	EA	1.00	\$ 25,000.00	\$ 25,000.00	\$ 22,000.00	\$ 22,000.00	\$ 25,000.00	\$ 25,000.00
148	STORMTROOPER MODEL SWST-60C OR APPROVED EQUAL, COMPLETE IN PLACE	EA	2.00	\$ 47,000.00	\$ 94,000.00	\$ 34,000.00	\$ 68,000.00	\$ 35,000.00	\$ 70,000.00
149	PRECAST SAFETY END TREATMENT FOR 24-INCH REINFORCED CONCRETE PIPE (TYPE II) (4:1) (P)	EA	1.00	\$ 1,300.00	\$ 1,300.00	\$ 676.00	\$ 676.00	\$ 1,200.00	\$ 1,200.00
150	TRENCH SAFETY SYSTEM (5'-10')	LF	8,180.00	\$ 1.20	\$ 9,816.00	\$ 1.65	\$ 13,497.00	\$ 1.00	\$ 8,180.00
151	TRENCH SAFETY SYSTEM (10'-15')	LF	520.00	\$ 1.20	\$ 624.00	\$ 3.00	\$ 1,560.00	\$ 2.00	\$ 1,040.00
SUBTOTAL FOR SECTION VIII - DRAINAGE (BID ITEMS 126-151)					\$ 1,130,843.00		\$ 1,493,493.00		\$ 1,494,625.00
SECTION IX SUPPLEMENTAL ITEMS									
152	FURNISH AND INSTALL #5 HORIZONTAL DOWELS, GRADE 60, 30-INCH LONG DRILLED AND EMBEDDED 15-INCH, COMPLETE IN PLACE AT 24-INCH CENTERS IN MIDDLE OF SLAB	EA	100.00	\$ 14.00	\$ 1,400.00	\$ 20.00	\$ 2,000.00	\$ 10.00	\$ 1,000.00
153	8-INCH REINFORCED CONCRETE PAVEMENT, HIGH STRENGTH	SY	5,000.00	\$ 56.00	\$ 280,000.00	\$ 45.00	\$ 225,000.00	\$ 42.00	\$ 210,000.00
154	8-INCH CEMENT STABILIZED SAND FOR HIGH STRENGTH CONCRETE PAVEMENT	SY	5,050.00	\$ 10.00	\$ 50,500.00	\$ 8.00	\$ 40,400.00	\$ 14.00	\$ 70,700.00
155	7-INCH CONCRETE SEAL SLAB	SY	50.00	\$ 40.00	\$ 2,000.00	\$ 50.00	\$ 2,500.00	\$ 25.00	\$ 1,250.00
156	FURNISH AND INSTALL NEW SINGLE MAILBOX ASSEMBLY, S (TWG-POST) TY 1 FND	EA	18.00	\$ 225.00	\$ 4,050.00	\$ 250.00	\$ 4,500.00	\$ 150.00	\$ 2,700.00
157	BORROW	CY	50.00	\$ 15.00	\$ 750.00	\$ 16.00	\$ 800.00	\$ 25.00	\$ 1,250.00
158	FURNISH, INSTALL, MAINTAIN AND REMOVE PROJECT IDENTIFICATION SIGN	EA	2.00	\$ 800.00	\$ 1,600.00	\$ 500.00	\$ 1,000.00	\$ 850.00	\$ 1,700.00
SUBTOTAL FOR SECTION IX - SUPPLEMENTAL ITEMS (BID ITEMS 152-158)					\$ 340,300.00		\$ 276,200.00		\$ 288,600.00
SECTION X ALTERNATE DRAINAGE									
159	FURNISH AND INSTALL 18-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	36.00	\$ 42.00	\$ 1,512.00	\$ 89.00	\$ 3,204.00	\$ 60.00	\$ 2,160.00
160	FURNISH AND INSTALL 24-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	1,163.00	\$ 44.00	\$ 51,172.00	\$ 95.00	\$ 110,485.00	\$ 83.00	\$ 96,529.00
161	FURNISH AND INSTALL 42-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	96.00	\$ 94.00	\$ 9,024.00	\$ 136.00	\$ 13,056.00	\$ 154.00	\$ 14,784.00
162	FURNISH AND INSTALL 48-INCH REINFORCED CONCRETE PIPE, ASTM C76, CL III WITH RUBBER GASKET JOINTS (ALL CUTS)	LF	60.00	\$ 113.00	\$ 6,780.00	\$ 152.00	\$ 9,120.00	\$ 176.00	\$ 10,560.00
163	FURNISH AND INSTALL 18-INCH POLYPROPYLENE CORRUGATED AND SMOOTH LINED THERMOPLASTIC PIPE (ALL CUTS)	LF	60.00	\$ 43.00	\$ 2,580.00	\$ 90.00	\$ 5,400.00	\$ 68.00	\$ 4,080.00
164	FURNISH AND INSTALL 24-INCH POLYPROPYLENE CORRUGATED AND SMOOTH LINED THERMOPLASTIC PIPE (ALL CUTS)	LF	2,347.00	\$ 45.00	\$ 105,615.00	\$ 99.00	\$ 232,353.00	\$ 96.00	\$ 225,312.00
165	FURNISH AND INSTALL 30-INCH POLYPROPYLENE CORRUGATED AND SMOOTH LINED THERMOPLASTIC PIPE (ALL CUTS)	LF	113.00	\$ 55.00	\$ 6,215.00	\$ 110.00	\$ 12,430.00	\$ 118.00	\$ 13,334.00
166	FURNISH AND INSTALL 36-INCH POLYPROPYLENE CORRUGATED AND SMOOTH LINED THERMOPLASTIC PIPE (ALL CUTS)	LF	2,413.00	\$ 70.00	\$ 168,910.00	\$ 126.00	\$ 304,038.00	\$ 150.00	\$ 361,950.00
167	FURNISH AND INSTALL 42-INCH POLYPROPYLENE CORRUGATED AND SMOOTH LINED THERMOPLASTIC PIPE (ALL CUTS)	LF	2,054.00	\$ 89.00	\$ 182,806.00	\$ 144.00	\$ 295,776.00	\$ 188.00	\$ 386,152.00
168	FURNISH AND INSTALL 48-INCH POLYPROPYLENE CORRUGATED AND SMOOTH LINED THERMOPLASTIC PIPE (ALL CUTS)	LF	323.00	\$ 125.00	\$ 40,375.00	\$ 170.00	\$ 54,910.00	\$ 230.00	\$ 74,290.00
169	FURNISH AND INSTALL CONCRETE COLLAR TRANSITION OF POLYPROPYLENE PIPE TO REINFORCED CONCRETE PIPE (ALL SIZES, ALL CUTS)	EA	2.00	\$ 800.00	\$ 1,600.00	\$ 900.00	\$ 1,800.00	\$ 1,500.00	\$ 3,000.00
SUBTOTAL FOR SECTION X ALTERNATE DRAINAGE (BID ITEMS 159-169)					\$ 576,589.00		\$ 1,042,572.00		\$ 1,192,151.00
TOTAL AMOUNT BID (ITEMS 1 THROUGH 158) (UN-CORRECTED TOTALS SHOWN)					\$ 5,938,405.10		\$ 5,979,017.65		\$ 6,950,947.50
TOTAL AMOUNT BID (ITEMS 1 THROUGH 158) (CORRECTED TOTALS SHOWN)					\$ 5,938,405.10		\$ 5,979,017.65		\$ 6,950,947.50
*Engineer's Estimate includes 10% Contingency									
TOTAL AMOUNT ALTERNATE BID (ITEMS 1 THROUGH 127 AND ITEMS 134 THROUGH 169) (UN-CORRECTED TOTALS SHOWN)					\$ 5,952,331.10		\$ 6,025,411.65		\$ 7,132,275.50
TOTAL AMOUNT ALTERNATE BID (ITEMS 1 THROUGH 127 AND ITEMS 134 THROUGH 169) (CORRECTED TOTALS SHOWN)					\$ 5,952,331.10		\$ 6,025,411.65		\$ 7,132,275.50

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				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID

Notes:

- 4 Had mathematical errors but does not affect bid total.
- 5 Missing acknowledgement of addenda. Misspelled word.
- 6 Missing word in cents.