

November 09, 2018

Mr. Jacques Gilbert
Project Manager
Project Management
City of League City
300 W Walker St.
League City, Texas 77573

Attn: Mr. Jacques Gilbert, Project Manager

Reference: City of League City – Downtown Redevelopment Plan- Park Avenue
Bid No. 19-CIP-006
HZI Job No. R304716.01

Subject: Letter of Recommendation for Construction Contract Award

Dear Mr. Gilbert:

Huitt- Zollars, Inc. has reviewed the five (5) bids submitted on referenced project. The apparent low bidder is: Conrad Construction Co., Ltd. with a base bid amount of \$1,050,418.50 which compares favorably to our estimate, and the other bids received.

Please note Gulf Coast Limestone Inc., had mathematical errors on their bid proposal. On the attached bid tabulation, the correct dollar amounts are shown in red, differing from the amount provided on Gulf Coast Limestone Inc.'s bid proposal. To clarify, Gulf Coast Limestone Inc.'s correct subtotal amount for Section III-Paving is \$468,679.58. However, on their bid proposal the subtotal of Section III-Paving is noted as \$468,671.58. In addition, on Bid Item No. 95- Foxtail Asparagus Fern there is a mathematical multiplication error on their bid proposal. The correct total price for this bid item is \$ 2,400.33 as shown on the bid tabulation, and not \$2,317.56 as noted on their bid proposal. As a result, their subtotal amount for Section VIII-Streetscape, noted as \$147,954.36, is incorrect and their total base bid amount noted as \$ 1,270,263.08 is also incorrect.

Therefore, it is our recommendation that the City of League City award the construction contract for the City of League City-Downtown Redevelopment Plan-Park Avenue to Conrad Construction Co., Ltd. Please call me if you have any questions.

Sincerely,
Huitt-Zollars, Inc.



Daniel R. Menendez, P.E., PWLF
Vice President

Attachment: Bid Tabulation

DOWNTOWN REDEVELOPMENT PLAN																				
PARK AVENUE																				
Bid No. 19-CIP-006																				
HZI Job No.: R304716.01																				
Bid Open: November 06, 2018 at 4:00 p.m.																				
			Engineers Estimate(Huitt-Zollars, Inc)			Conrad Construction Co., Ltd.			Lucas Construction Company, Inc.			Harper Brothers Construction, LLC			Tandem Services, LLC			Gulf Coast Limestone Inc.		
						13408 Emmett Houston, Texas, 77041 Ph.			551 C West League City Parkway League City, Texas 77573 Ph: 281-316-9990			645 N. Sam Houston Prkwy, Suite 330 Houston, TX 77060 Ph:713-893-4593			4425 fm 2351 Suite 5 Friendswood, Texas 77546 Ph:			DBA Excel Paving Company 1402 3rd Street Seabrook, TX 77586 Ph:		
Item No.	Item Description	Meas. Unit	Approx. Qty.	Unit Price	Total Price	Approx. Qty.	Unit Price	Total Price	Approx. Qty.	Unit Price	Total Price	Approx. Qty.	Unit Price	Total Price	Approx. Qty.	Unit Price	Total Price	Approx. Qty.	Unit Price	Total Price
SECTION I - GENERAL																				
1	Mobilization	LS	1	\$60,000.00	\$ 60,000.00	1	\$ 50,000.00	\$ 50,000.00	1	\$ 50,000.00	\$ 50,000.00	1	\$ 57,000.00	\$ 57,000.00	1	\$ 45,000.00	\$ 45,000.00	1	\$ 78,600.00	\$ 78,600.00
2	Traffic Control	MO	4	\$7,500.00	\$ 30,000.00	4	\$ 7,500.00	\$ 30,000.00	4	\$ 8,000.00	\$ 32,000.00	4	\$ 4,000.00	\$ 16,000.00	4	\$ 5,000.00	\$ 20,000.00	4	\$ 1,800.00	\$ 7,200.00
3	Flagger	MO	4	\$4,000.00	\$ 16,000.00	4	\$ 1,500.00	\$ 6,000.00	4	\$ 6,000.00	\$ 24,000.00	4	\$ 6,000.00	\$ 24,000.00	4	\$ 8,000.00	\$ 32,000.00	4	\$ 1,800.00	\$ 7,200.00
4	Temporary Commercial Driveways	EA	9	\$1,250.00	\$ 11,250.00	9	\$ 800.00	\$ 7,200.00	9	\$ 1,000.00	\$ 9,000.00	9	\$ 3,000.00	\$ 27,000.00	9	\$ 2,000.00	\$ 18,000.00	9	\$ 1,200.00	\$ 10,800.00
5	Temporary Pavement (6" Black Base)	TON	42	\$85.00	\$ 3,570.00	42	\$ 120.00	\$ 5,040.00	42	\$ 120.00	\$ 5,040.00	42	\$ 250.00	\$ 10,500.00	42	\$ 385.00	\$ 16,170.00	42	\$ 228.50	\$ 9,597.00
6	Install Low Profile Concrete Barrier	LF	660	\$25.00	\$ 16,500.00	660	\$ 35.00	\$ 23,100.00	660	\$ 20.00	\$ 13,200.00	660	\$ 20.00	\$ 13,200.00	660	\$ 70.00	\$ 46,200.00	660	\$ 27.30	\$ 18,018.00
7	Relocate Low Profile Concrete Barrier	LF	660	\$5.00	\$ 3,300.00	660	\$ 7.50	\$ 4,950.00	660	\$ 20.00	\$ 13,200.00	660	\$ 4.00	\$ 2,640.00	660	\$ 8.00	\$ 5,280.00	660	\$ 10.90	\$ 7,194.00
8	Remove Low Profile Concrete Barrier	LF	660	\$10.00	\$ 6,600.00	660	\$ 25.00	\$ 16,500.00	660	\$ 20.00	\$ 13,200.00	660	\$ 6.00	\$ 3,960.00	660	\$ 14.00	\$ 9,240.00	660	\$ 10.90	\$ 7,194.00
9	Remove and Reinstall Loop Detectors and Loop Lead-In Cables Connect to Existing Pullbox	LS	1						1	\$ 8,000.00	\$ 8,000.00					\$ 7,553.00	\$ 7,553.00		\$ 3,000.00	\$ 3,000.00
				\$1,500.00	\$ 1,500.00	1	\$ 3,000.00	\$ 3,000.00				1	\$ 2,500.00	\$ 2,500.00	1			1		
SUBTOTAL OF SECTION I - GENERAL					\$ 148,720.00			\$ 145,790.00			\$ 167,640.00			\$ 156,800.00			\$ 199,443.00			\$ 148,803.00
SECTION II – SITE PREPARATION AND EARTHWORK																				
10	Place, Maintain and Remove Project Sign	EA	1	\$1,000.00	\$ 1,000.00	1	\$ 1,200.00	\$ 1,200.00	1	\$ 1,000.00	\$ 1,000.00	1	\$ 625.00	\$ 625.00	1	\$ 1,250.00	\$ 1,250.00	1	\$ 3,600.00	\$ 3,600.00
11	Roadway Excavation	CY	1,730	\$15.00	\$ 25,950.00	1,730	\$ 12.00	\$ 20,760.00	1,730	\$ 15.00	\$ 25,950.00	1,730	\$ 25.00	\$ 43,250.00	1,730	\$ 15.00	\$ 25,950.00	1,730	\$ 1.73	\$ 2,992.90
12	Embankment	CY	163	\$20.00	\$ 3,260.00	163	\$ 10.00	\$ 1,630.00	163	\$ 15.00	\$ 2,445.00	163	\$ 40.00	\$ 6,520.00	163	\$ 25.00	\$ 4,075.00	163	\$ 36.81	\$ 6,000.03
13	Clearing and Grubbing	STA	7	\$2,000.00	\$ 14,000.00	7	\$ 1,000.00	\$ 7,000.00	7	\$ 1,000.00	\$ 7,000.00	7	\$ 1,500.00	\$ 10,500.00	7	\$ 2,000.00	\$ 14,000.00	7	\$ 857.14	\$ 5,999.98
14	Removing Old Raised Concrete Curb	LF	222	\$3.50	\$ 777.00	222	\$ 3.00	\$ 666.00	222	\$ 10.00	\$ 2,220.00	222	\$ 1.00	\$ 222.00	222	\$ 6.00	\$ 1,332.00	222	\$ 21.62	\$ 4,799.64
15	Removing Concrete Driveways	SY	407	\$5.00	\$ 2,035.00	407	\$ 5.00	\$ 2,035.00	407	\$ 10.00	\$ 4,070.00	407	\$ 3.00	\$ 1,221.00	407	\$ 15.00	\$ 6,105.00	407	\$ 17.69	\$ 7,199.83
16	Removing Concrete Sidewalks and Ramps including Brick Pavers and Salvage Brick Pavers	SY	216			216			216.0			216.0				\$ 15.00	\$ 3,240.00	216.0	\$ 16.66	\$ 3,598.56
				\$4.50	\$ 972.00	216	\$ 10.00	\$ 2,160.00		\$ 10.00	\$ 2,160.00		\$ 18.00	\$ 3,888.00	216					
17	Removing Parking Area Pavement	SY	449	\$5.00	\$ 2,245.00	449	\$ 6.00	\$ 2,694.00	449	\$ 10.00	\$ 4,490.00	449	\$ 3.00	\$ 1,347.00	449	\$ 13.00	\$ 5,837.00	449	\$ 173.72	\$ 78,000.28
18	Remove & Salvage Exist Fire Hydrant and Valve including Fittings and Repair of Water Line	EA	2			2			2			2				\$ 4,375.00	\$ 8,750.00	2	\$ 3,600.00	\$ 7,200.00
				\$850.00	\$ 1,700.00	2	\$ 1,750.00	\$ 3,500.00		\$ 1,500.00	\$ 3,000.00		\$ 300.00	\$ 600.00	2					
19	Plug and Abandon Existing 15" RCP and 18" RCP with Grout Fill	LF	142	\$15.00	\$ 2,130.00	142	\$ 35.00	\$ 4,970.00	142	\$ 25.00	\$ 3,550.00	142	\$ 26.00	\$ 3,692.00	142	\$ 70.00	\$ 9,940.00	142	\$ 42.25	\$ 5,999.50
20	Plug, Remove and Dispose of Existing 18" Concrete Pipe	LF	204	\$15.00	\$ 3,060.00	204	\$ 20.00	\$ 4,080.00	204	\$ 20.00	\$ 4,080.00	204	\$ 19.00	\$ 3,876.00	204	\$ 35.00	\$ 7,140.00	204	\$ 35.29	\$ 7,199.16
21	Remove and Dispose of Existing Concrete Culverts (All Sizes)	LF	133	\$12.00	\$ 1,596.00	133	\$ 15.00	\$ 1,995.00	133	\$ 40.00	\$ 5,320.00	133	\$ 18.00	\$ 2,394.00	133	\$ 40.00	\$ 5,320.00	133	\$ 36.09	\$ 4,799.97
22	Remove and Dispose Traffic and Roadway Signs	EA	1	\$250.00	\$ 250.00	1	\$ 250.00	\$ 250.00	1	\$ 500.00	\$ 500.00	1	\$ 250.00	\$ 250.00	1	\$ 500.00	\$ 500.00	1	\$ 960.00	\$ 960.00
23	Remove Existing Structures (Inlets)	EA	2	\$550.00	\$ 1,100.00	2	\$ 750.00	\$ 1,500.00	2	\$ 1,000.00	\$ 2,000.00	2	\$ 770.00	\$ 1,540.00	2	\$ 565.00	\$ 1,130.00	2	\$ 2,100.00	\$ 4,200.00
24	Remove & Relocate Business Sign with Foundation;	EA	1	\$2,000.00	\$ 2,000.00	1	\$ 2,500.00	\$ 2,500.00	1	\$ 2,000.00	\$ 2,000.00	1	\$ 3,500.00	\$ 3,500.00	1	\$ 5,000.00	\$ 5,000.00	1	\$ 6,000.00	\$ 6,000.00
25	Remove and Dispose of Existing Asphaltic Roadway Surface and Base Materials (All Depth);	SY	2,330			2,330			2,330		\$ 23,300.00	2,330		\$ 6,990.00		\$ 5.50	\$ 12,815.00	2,330	\$ 12.00	\$ 27,960.00
				\$5.00	\$ 11,650.00		\$ 4.00	\$ 9,320.00		\$ 10.00			\$ 3.00		2,330					
26	Remove and Dispose of Existing Asphaltic Driveway Surface (All Depth)	SY	377			377			377		\$ 3,770.00	377		\$ 1,131.00		\$ 5.50	\$ 2,073.50	377	\$ 12.73	\$ 4,799.21
				\$5.00	\$ 1,885.00		\$ 5.00	\$ 1,885.00		\$ 10.00			\$ 3.00		377					
27	Remove and Reinstall New Fence	LF	130	\$10.00	\$ 1,300.00	130	\$ 50.00	\$ 6,500.00	130	\$ 26.00	\$ 3,380.00	130	\$ 30.00	\$ 3,900.00	130	\$ 25.00	\$ 3,250.00	130	\$ 46.15	\$ 5,999.50
28	Remove Exist Pole with Light	EA	3	\$550.00	\$ 1,650.00	3	\$ 500.00	\$ 1,500.00	3	\$ 1,000.00	\$ 3,000.00	3	\$ 500.00	\$ 1,500.00	3	\$ 500.00	\$ 1,500.00	3	\$ 2,400.00	\$ 7,200.00
SUBTOTAL OF SECTION II SITE PREPARATION AND EARTHWORK					\$ 78,560.00			\$ 76,145.00			\$ 103,235.00			\$ 96,946.00			\$ 119,207.50			\$ 194,508.56
SECTION III – PAVING																				
29	Lime Stabilized Subgrade (6")	SY	2,716	\$4.50	\$ 12,222.00	2,716	\$ 6.00	\$ 16,296.00	2,716	\$ 5.00	\$ 13,580.00	2,716	\$ 10.00	\$ 27,160.00	2,716	\$ 5.50	\$ 14,938.00	2,716	\$ 22.09	\$ 59,996.44
30	Hydrated Lime (Type A, 6% by Dry Weight) for 6" Subgrade, Complete in Place	TON	72	\$160.00	\$ 11,520.00	72	\$ 185.00	\$ 13,320.00	72	\$ 180.00	\$ 12,960.00	72	\$ 165.00	\$ 11,880.00	72	\$ 190.00	\$ 13,680.00	72	\$ 210.00	\$ 15,120.00
31	HMAC Base Course for Roadway (6")	TON	174	\$120.00	\$ 20,880.00	174	\$ 110.00	\$ 19,140.00	174	\$ 100.00	\$ 17,400.00	174	\$ 100.00	\$ 17,400.00	174	\$ 176.00	\$ 30,624.00	174	\$ 124.14	\$ 21,600.36
32	HMAC Base Course for Driveways (6")	TON	39	\$120.00	\$ 4,680.00	39	\$ 110.00	\$ 4,290.00	39	\$ 120.00	\$ 4,680.00	39	\$ 100.00	\$ 3,900.00	39	\$ 385.00	\$ 15,015.00	39	\$ 153.85	\$ 6,000.15
33	Prime Coat for Base Course (0.30 GAL/SY	GAL	195	\$4.00	\$ 780.00	195	\$ 5.00	\$ 975.00	195	\$ 10.00	\$ 1,950.00	195	\$ 2.50	\$ 487.50	195	\$ 18.75	\$ 3,656.25	195	\$ 15.38	\$ 2,999.10
34	HMAC-Tack Coat (0.15 GAL/SY)	GAL	93	\$3.50	\$ 325.50	93	\$ 5.00	\$ 465.00	93	\$ 10.00	\$ 930.00	93	\$ 2.50	\$ 232.50	93	\$ 18.75	\$ 1,743.75	93	\$ 32.26	\$ 3,000.18
35	HMAC Type "D" Surface Course (2.0" Thick) for Roadways	TON	59	\$90.00	\$ 5,310.00	59	\$ 125.00	\$ 7,375.00	59	\$ 250.00	\$ 14,750.00	59	\$ 106.00	\$ 6,254.00	59	\$ 310.00	\$ 18,290.00	59	\$ 162.71	\$ 9,599.89
36	HMAC Type "D" Surface Course (2.0" Thick) for Driveways	TON	13	\$90.00	\$ 1,170.00	13	\$ 150.00	\$ 1,950.00	13	\$ 250.00	\$ 3,250.00	13	\$ 106.00	\$ 1,378.00	13	\$ 865.00	\$ 11,245.00	13	\$ 276.92	\$ 3,599.96
37	Concrete Pavement (7")	SY	2,545	\$65.00	\$ 165,425.00	2,545	\$ 67.50	\$ 171,787.50	2,545	\$ 60.00	\$ 152,700.00	2,545	\$ 70.00	\$ 178,150.00	2,545	\$ 70.00	\$ 178,150.00	2,545	\$ 96.00	\$ 244,320.00
38	Furnish and Install Sidewalk (4")	SY	475	\$50.00	\$ 23,750.00	475	\$ 60.00	\$ 28,500.00	475	\$ 54.00	\$ 25,650.00	475	\$ 75.00	\$ 35,625.00	475	\$ 65.00	\$ 30,875.00	475	\$ 64.80	\$ 30,780.00
39	Reinforced Concrete Curb	LF	830	\$5.00	\$ 4,150.00	830	\$ 4.00	\$ 3,320.00	830	\$ 5.00	\$ 4,150.00	830	\$ 3.00	\$ 2,490.00	830	\$ 5.50	\$ 4,565.00	830	\$ 4.80	\$ 3,984.00
40	Reinforced Concrete Driveways (7")	SY	555	\$60.00	\$ 33,300.00	555	\$ 70.00	\$ 38,850.00	555	\$ 60.00	\$ 33,300.00	555	\$ 120.00	\$ 66,600.00	555	\$ 80.00	\$ 44,400.00	555	\$ 96.00	\$ 53,280.00
41	ADA Ramp – Type 3	EA	1	\$1,500.00	\$ 1,500.00	1	\$ 1,500.00	\$ 1,500.00	1	\$ 2,000.00	\$ 2,000.00	1	\$ 2,400.00	\$ 2,400.00	1	\$ 2,250.00	\$ 2,250.00	1	\$ 7,200.00	\$ 7,200.00
42	Sidewalk Retaining Wall (6" to 12" Height)	LF	170	\$10.50	\$ 1,785.00	170	\$ 25.00	\$ 4,250.00	170	\$ 12.00	\$ 2,040.0									

			Engineers Estimate(Huitt-Zollars, Inc)			Conrad Construction Co., Ltd.			Lucas Construction Company, Inc.			Harper Brothers Construction, LLC			Tandem Services, LLC			Gulf Coast Limestone Inc.		
						13408 Emmett Houston, Texas, 77041 Ph.			551 C West League City Parkway League City, Texas 77573 Ph: 281-316-9990			645 N. Sam Houston Prkwy, Suite 330 Houston, TX 77060 Ph:713-893-4593			4425 fm 2351 Suite 5 Friendswood, Texas 77546 Ph:			DBA Excel Paving Company 1402 3rd Street Seabrook, TX 77586 Ph:		
Item		Meas.	Approx.	Unit	Total	Approx.	Unit	Total	Approx.	Unit	Total	Approx.	Unit	Total	Approx.	Unit	Total	Approx.	Unit	Total
No.	Item Description	Unit	Qty.	Price	Price	Qty.	Price	Price	Qty.	Price	Price	Qty.	Price	Price	Qty.	Price	Price	Qty.	Price	Price
51	Adjust Sanitary Sewer Manhole Cover and Frame to Match New Grade	EA	2			2	\$	1,000.00	2	\$	1,000.00	2	\$	600.00	2	\$	850.00	2	\$	180.00
				\$1,500.00	\$ 3,000.00			\$ 2,000.00			\$ 2,000.00			\$ 1,200.00			\$ 1,700.00			\$ 360.00
52	Relocate Water Meter	EA	4	\$450.00	\$ 1,800.00	4	\$	750.00	4	\$	500.00	4	\$	1,500.00	4	\$	1,800.00	4	\$	540.00
53	Adjust Water Valve to New Grade	EA	3	\$150.00	\$ 450.00	3	\$	500.00	3	\$	500.00	3	\$	375.00	3	\$	550.00	3	\$	240.00
54	8" x 6" TS&V w/ Box	EA	3	\$1,500.00	\$ 4,500.00	3	\$	4,500.00	3	\$	3,000.00	3	\$	7,000.00	3	\$	8,125.00	3	\$	10,000.00
55	6" Cut, Plug & Abandon	EA	2	\$850.00	\$ 1,700.00	2	\$	1,250.00	2	\$	1,000.00	2	\$	400.00	2	\$	950.00	2	\$	360.00
56	6" Fire Hydrant Assembly, All Depths, Including 6"Diamter Gate Valve and Box and FH Branch	EA	3			3			3			3						3		
				\$5,500.00	\$ 16,500.00			\$ 15,750.00			\$ 15,000.00			\$ 15,000.00	3		\$ 16,125.00			\$ 30,000.00
SUBTOTAL OF SECTION V - UTILITY					\$ 27,950.00			\$ 38,250.00			\$ 31,500.00			\$ 45,125.00			\$ 52,950.00			\$ 63,960.00
SECTION VI-PAVEMENT MARKINGS AND SIGNS																				
57	Remove and Relocate Existing Signs, in Accordance with Plans	EA	2	\$1,000.00	\$ 2,000.00	2	\$	400.00	2	\$	300.00	2	\$	275.00	2	\$	350.00	2	\$	3,000.00
58	Aluminum Signs (Ground Mounted) Furnish & Install	EA	4	\$350.00	\$ 1,400.00	4	\$	350.00	4	\$	500.00	4	\$	213.00	4	\$	300.00	4	\$	1,200.00
59	Reflectorized Pavement Markings Type I (Thermoplastic) 4" White/ Solid Furnish & Applied	LF	860	\$2.25	\$ 1,935.00	860	\$	1.50	860	\$	1.00	860	\$	0.53	860	\$	0.65	860	\$	4.20
60	Reflectorized Pavement Markings Type I (Thermoplastic) 8" White/ Solid Furnish & Applied	LF	100	\$5.00	\$ 500.00	100	\$	2.00	100	\$	2.50	100	\$	1.25	100	\$	1.55	100	\$	30.00
61	Reflectorized Pavement Markings Type I (Thermoplastic) 12" White/Solid Furnish & Applied	LF	36	\$6.50	\$ 234.00	36	\$	5.00	36	\$	10.00	36	\$	3.45	36	\$	4.30	36	\$	26.65
62	Reflectorized Pavement Markings Type I (Thermoplastic) 24" White/Solid Furnish & Applied	LF	36	\$7.50	\$ 270.00	36	\$	10.00	36	\$	15.00	36	\$	3.45	36	\$	8.00	36	\$	26.65
63	Reflectorized Pavement Markings Type I (Thermoplastic) Single Arrow-Left Furnish & Applied	EA	1	\$150.00	\$ 150.00	1	\$	250.00	1	\$	500.00	1	\$	125.00	1	\$	155.00	1	\$	480.00
64	Reflectorized Pavement Markings Type I (Thermoplastic) Word " Only" Furnish & Applied	EA	1	\$175.00	\$ 175.00	1	\$	300.00	1	\$	500.00	1	\$	135.00	1	\$	170.00	1	\$	480.00
65	Reflectorized Pavement Markings Type I (Thermoplastic) Symbol (Wheel Chair) Furnish & Applied	EA	2	\$450.00	\$ 900.00	2	\$	400.00	2	\$	500.00	2	\$	203.00	2	\$	255.00	2	\$	240.00
66	Reflectorized Pavement Markings Type I (Thermoplastic) 4" Yellow/Dashed Furnish & Applied	LF	502	\$2.50	\$ 1,255.00	502	\$	1.00	502	\$	1.00	502	\$	0.65	502	\$	0.85	502	\$	7.17
67	Reflectorized Pavement Markings Type I (Thermoplastic) 4" Yellow/Solid Furnish & Applied	LF	750			750			750			750			750			750		
				\$ 2.25	\$ 1,687.50			\$ 750.00			\$ 750.00			\$ 397.50						\$ 4.80
68	Reflectorized Pavement Markers Type II A-A Yellow Furnish & Applied	EA	26	\$ 4.00	\$ 104.00	26	\$	10.00	26	\$	10.00	26	\$	4.00	26	\$	5.00	26	\$	184.62
69	Reflectorized Pavement Markers Type II C-R Furnish & Applied	EA	5	\$3.50	\$ 17.50	5	\$	10.00	5	\$	10.00	5	\$	5.00	5	\$	6.25	5	\$	432.00
SUBTOTAL OF SECTION VI PAVEMENT MARKINGS AND SIGNS					\$ 10,628.00			\$ 7,142.00			\$ 8,172.00			\$ 3,750.00			\$ 4,967.25			\$ 34,930.26
SECTION VII- SWPP																				
70	Sodding for Erosion Control (Various Width)	SY	366	\$5.00	\$ 1,830.00	366	\$	5.00	366	\$	10.00	366	\$	5.00	366	\$	6.00	366	\$	6.56
71	Reinforced Filter Fabric Barrier (60% Unit Cost Furnish & Install & 40% Unit Cost for Removal)	LF	120	\$2.00	\$ 240.00	120	\$	2.50	120	\$	5.00	120	\$	2.00	120	\$	2.50	120	\$	15.00
72	Inlet Protection Barrier (Stage 1, with Fiber Rolls; 60% of Unit Cost for Furnish & Install & 40% of Unit Cost for Removal)	EA	2	\$100.00	\$ 200.00	2	\$	125.00	2	\$	100.00	2	\$	53.00	2	\$	250.00	2	\$	120.00
73	Stabilized Const Access Type 1 Rock (60% Unit Cost for Furnish & Install & 40% Unit Cost for Removal)	SY	112	\$15.00	\$ 1,680.00	112	\$	25.00	112	\$	30.00	112	\$	23.00	112	\$	46.00	112	\$	85.71
74	Concrete Truck Washout Structure	LS	1	\$1,000.00	\$ 1,000.00	1	\$	500.00	1	\$	2,000.00	1	\$	600.00	1	\$	500.00	1	\$	3,000.00
75	Inlet Protection Barrier (Stage II Inlets, Gravel Bags; 60% of Unit Cost for Furnish & Install & 40% of Unit Cost for Removal);	EA	2	\$20.00	\$ 40.00	2	\$	125.00	2	\$	50.00	2	\$	53.00	2	\$	250.00	2	\$	240.00
SUBTOTAL OF SECTION VII – SWPPP					\$ 4,990.00			\$ 5,930.00			\$ 9,920.00			\$ 5,458.00			\$ 9,148.00			\$ 17,520.48
SECTION VIII- ELECTRICAL																				
76	Pull Box	EA	17	\$1,500.00	\$ 25,500.00	17	\$	1,100.00	17	\$	500.00	17	\$	980.00	17	\$	490.00	17	\$	388.24
77	Receptacle	EA	14	\$750.00	\$ 10,500.00	14	\$	250.00	14	\$	150.00	14	\$	220.00	14	\$	115.00	14	\$	471.43
78	Pedestrian Light Pole and Fixture	EA	10	\$3,500.00	\$ 35,000.00	10	\$	8,750.00	10	\$	7,000.00	10	\$	7,750.00	10	\$	7,400.00	10	\$	660.00
79	2" Conduit	LF	385	\$20.00	\$ 7,700.00	385	\$	19.00	385	\$	15.00	385	\$	16.86	385	\$	16.86	385	\$	14.29
80	1-1/2" Conduit	LF	229	\$15.00	\$ 3,435.00	229	\$	18.00	229	\$	14.00	229	\$	16.06	229	\$	16.06	229	\$	28.82
81	1" Conduit	LF	457	\$12.00	\$ 5,484.00	457	\$	17.00	457	\$	13.00	457	\$	14.85	457	\$	14.85	457	\$	14.44
82	½" Conduit	LF	528	\$10.00	\$ 5,280.00	528	\$	11.00	528	\$	10.00	528	\$	9.08	528	\$	9.08	528	\$	12.50
83	#10 Wire	LF	4,100	\$4.00	\$ 16,400.00	4,100	\$	1.00	4,100	\$	3.00	4,100	\$	0.86	4,100	\$	0.60	4,100	\$	1.61
84	#8 Wire	LF	680	\$4.00	\$ 2,720.00	680	\$	2.00	680	\$	3.50	680	\$	1.55	680	\$	0.80	680	\$	9.71
85	#6 Wire	LF	2,100	\$4.00	\$ 8,400.00	2,100	\$	2.00	2,100	\$	4.00	2,100	\$	1.60	2,100	\$	1.00	2,100	\$	3.14
86	#4 Wire	LF	900	\$4.00	\$ 3,600.00	900	\$	2.00	900	\$	4.50	900	\$	1.70	900	\$	1.45	900	\$	7.35
87	#3 Wire	LF	1,000	\$4.00	\$ 4,000.00	1,000	\$	3.00	1,000	\$	5.00	1,000	\$	2.61	1,000	\$	1.65	1,000	\$	6.60
SUBTOTAL OF SECTION VIII – ELECTRICAL					\$ 128,019.00			\$ 149,174.00			\$ 132,932.00			\$ 131,069.53			\$ 102,217.05			\$ 78,113.41
SECTION IX- STREETScape																				
88	3" Depth Decomposed Granite Gravel	SF	1,580	\$5.00	\$ 7,900.00	1,580	\$	4.00	1,580	\$	2.50	1,580	\$	9.00	1,580	\$	3.00	1,580	\$	2.28
89	Brick Pavers with Concrete Base	SF	2,360	\$15.00	\$ 35,400.00	2,360	\$	26.00	2,360	\$	16.00	2,360	\$	42.00	2,360	\$	22.20	2,360	\$	12.00
90	Clearance Prune Tree	EA	4	\$100.00	\$ 400.00	4	\$	500.00	4	\$	1,250.00	4	\$	250.00	4	\$	250.00	4	\$	480.00
91	Install Tree Protection Fence	LF	111	\$10.00	\$ 1,110.00	111	\$	10.00	111	\$	25.00	111	\$	4.00	111	\$	5.00	111	\$	6.40
92	Install Root Pruning Trench	LF	80	\$ 15.00	\$ 1,200.00	80	\$	15.00	80	\$	25.00	80	\$	7.00	80	\$	40.00	80	\$	90.00
93	Tree Grate	EA	14	\$4,500.00	\$ 63,000.00	14	\$	4,000.00	14	\$	5,000.00	14	\$	4,000.00	14	\$	5,100.00	14	\$	1,200.00
94	Highrise Oak	EA	14	\$1,200.00	\$ 16,800.00	14	\$	1,500.00	14	\$	2,500.00	14	\$	800.00	14	\$	1,625.00	14	\$	2,760.00
95	Foxtail Asparagus Fern	EA	87	\$25.00	\$ 2,175.00	87	\$	35.00	87	\$	20.00	87	\$	25.00	87	\$	40.00	87	\$	27.59
96	Asian Jasmine	POTS	5,294	\$4.50	\$ 23,823.00	5,294	\$	4.00	5,294	\$	6.00	5,294	\$	4.00	5,294	\$	3.50	5,294	\$	6.00

			Engineers Estimate(Huitt-Zollars, Inc)			Conrad Construction Co., Ltd. 13408 Emmett Houston, Texas, 77041 Ph.			Lucas Construction Company, Inc.			Harper Brothers Construction, LLC 645 N. Sam Houston Prkwy, Suite 330 Houston, TX 77060 Ph:713-893-4593			Tandem Services, LLC			Gulf Coast Limestone Inc. DBA Excel Paving Company 1402 3rd Street Seabrook, TX 77586 Ph:											
									551 C West League City Parkway League City, Texas 77573 Ph: 281-316-9990						4425 fm 2351 Suite 5 Friendswood, Texas 77546 Ph:														
Item No.	Item Description	Meas. Unit	Approx. Qty.	Unit Price	Total Price	Approx. Qty.	Unit Price	Total Price	Approx. Qty.	Unit Price	Total Price	Approx. Qty.	Unit Price	Total Price	Approx. Qty.	Unit Price	Total Price	Approx. Qty.	Unit Price	Total Price									
97	Irrigation	LS	1	\$25,000.00	\$ 25,000.00	1	\$ 22,500.00	\$ 22,500.00	1	\$ 40,000.00	\$ 40,000.00	1	\$ 20,000.00	\$ 20,000.00	1	\$ 19,530.00	\$ 19,530.00	1	\$ 3,600.00	\$ 3,600.00									
98	Remove Sprinkler	EA	1	\$250.00	\$ 250.00	1	\$ 1,250.00	\$ 1,250.00	1	\$ 2,000.00	\$ 2,000.00	1	\$ 50.00	\$ 50.00	1	\$ 500.00	\$ 500.00	1	\$ 120.00	\$ 120.00									
99	Bench	EA	4	\$2,500.00	\$ 10,000.00	4	\$ 4,500.00	\$ 18,000.00	4	\$ 3,000.00	\$ 12,000.00	4	\$ 4,100.00	\$ 16,400.00	4	\$ 3,500.00	\$ 14,000.00	4	\$ 3,000.00	\$ 12,000.00									
100	Structural Soil	CY	6	\$100.00	\$ 600.00	6	\$ 225.00	\$ 1,350.00	6	\$ 100.00	\$ 600.00	6	\$ 500.00	\$ 3,000.00	6	\$ 80.00	\$ 480.00	6	\$ 160.00	\$ 960.00									
SUBTOTAL OF SECTION VIII- STREETScape					\$ 187,658.00			\$ 216,311.00			\$ 244,589.00			\$ 245,345.00			\$ 212,556.00			\$ 148,037.13									
TOTAL AMOUNT FOR BASE BID																													
					\$ 950,679.50			\$ 1,050,418.50			\$ 1,097,194.00			\$ 1,149,978.53			\$ 1,152,795.60			\$ 1,270,353.85									
	Contract Calendar Days			120			120			120			120			120			120										