Fort Bend County Tabulation Bid 13-038 Airport Avenue Road Extension to FM 2218

Recommendation: Hassell Construction Funding: General Fund Projects

Company	Total Bid	Completion Time in Calendar Days			
Hassell Construction Houston	\$410,066.00	45			
Conrad Construction Houston	\$417,112.40	45			
Aranda Brothers Construction Houston	\$490,347.50	45			
Gonzalez Construction Rosenberg	Disqualified: Failed to provide requ	uired proof of insurance.			
Millis Equipment Rental Sugarland	Disqualified: Failed to provide required proof of insurance and references.				
Tripple B Services Huffman	Disqualified: Failed to provide required proof of insurance.				

OWNER:	Fort Bend County			BID I	NO. 1	BID	NO. 2	BID	NO. 3
PROJECT: Construction of Airport Avenue Extension at F.M. 2218 DATE: February 28, 2013 ENGINEER: Jones & Carter, Inc. JOB NO.: R0090-001-00			Hassell Constructi 12211 Dur Houston, ' (281) 89	ncan Road TX 77066	Conrad Construction Company, LTD P.O. Box 841134 Houston, TX 77284 (713) 937-3081		Aranda Brothers Construction		
ITEM	DESCRIPTION	UNIT	PLAN	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
NO.			QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
	BASE BID Move-in and start-up, including performance and payment bonds for 100 percent (100%) of the contract amount.	L.S.	1	\$35,000.00	\$35,000.00	\$23,000.00	\$23,000.00	\$25,000.00	\$25,000.00
	WATER								
2	Twelve-inch (12") PVC waterline (including valves, fittings, bedding, backfill, and testing), complete in place.	L.F.	790	\$33.00	\$26,070.00	\$59.50	\$47,005.00	\$35.00	\$27,650.00
3	2-inch blow-off and box, complete in place.	EA	1	\$800.00	\$800.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
4	Connect proposed 12-inch waterline to existing 12-inch waterline, complete in place.	EA	1	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00
5	Fire Hydrant assembly, complete in place.	EA	3	\$3,300.00	\$9,900.00	\$3,125.00	\$9,375.00	\$2,800.00	\$8,400.00
6	Gate valve and box, complete in place. SANITARY SEWER	EA	3	\$1,700.00	\$5,100.00	\$1,275.00	\$3,825.00	\$2,000.00	\$6,000.00
7	8-inch sanitary sewer pipe, 18-20 foot depth, (including air testing, mandrel testing, bedding and backfill), complete in place.	L.F.	160	\$48.00	\$7,680.00	\$56.50	\$9,040.00	\$45.00	\$7,200.00
8	10-inch sanitary sewer pipe, 18-20 foot depth, (including air testing, mandrel testing, bedding and backfill), complete in place.	L.F.	730	\$55.00	\$40,150.00	\$48.95	\$35,733.50	\$50.00	\$36,500.00
	8-inch sanitary sewer plug, complete in place.	EA	2	\$550.00	\$1,100.00	\$300.00	\$600.00	\$800.00	\$1,600.00
	Sanitary sewer manhole, standard depth, complete in place.	EA	3	\$4,000.00	\$12,000.00	\$3,775.00	\$11,325.00	\$4,100.00	\$12,300.00
11	Extra depth sanitary sewer manhole, greater than 12 foot depth, complete in place.	V.F.	8	\$200.00	\$1,600.00	\$500.00	\$4,000.00	\$150.00	\$1,200.00
	STORM SEWER 24-inch RCP, ASTM C-76, Class III, all depths, (including bedding and backfill), complete in place.	L.F.	100	\$58.00	\$5,800.00	\$72.00	\$7,200.00	\$65.00	\$6,500.00
13	36-inch RCP, ASTM C-76, Class III, all depths, (including bedding and backfill), complete in place.	L.F.	515	\$100.00	\$51,500.00	\$95.00	\$48,925.00	\$95.00	\$48,925.00
14	Type "C" manhole for 24"-42" pipe, standard depth, complete in place.	EA	4	\$3,000.00	\$12,000.00	\$2,600.00	\$10,400.00	\$3,000.00	\$12,000.00
15	Upper portion "H-2" inlets, complete in place.	EA	4	\$800.00	\$3,200.00	\$715.00	\$2,860.00	\$1,000.00	\$4,000.00
16	Lower portion "H-2" inlets, complete in place.	EA	4	\$900.00	\$3,600.00	\$1,705.00	\$6,820.00	\$2,000.00	\$8,000.00

OWNER:	Fort Bend County			BID	NO. 1	BID	NO. 2	BID	NO. 3
PROJECT: Construction of Airport Avenue Extension at F.M. 2218 DATE: February 28, 2013 ENGINEER: Jones & Carter, Inc. JOB NO.: R0090-001-00			Hassell Constructi 12211 Du Houston,	BID NO. 1 Hassell Construction Company, Inc. 12211 Duncan Road Houston, TX 77066 (281) 893-2570		BID NO. 2 Conrad Construction Company, LTD. P.O. Box 841134 Houston, TX 77284 (713) 937-3081		BID NO. 3 Aranda Brothers Construction Company Incorporated 4207 Castledale Houston, TX 77093-1405 (281) 449-6350	
ITEM NO.	DESCRIPTION	UNIT	PLAN QUANTITY	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
17	Connect proposed 36" storm sewer to existing 36" storm sewer.	EA	1	\$2,000.00	\$2,000.00	\$1,600.00	\$1,600.00	\$800.00	\$800.00
18	PAVING Roadway excavation to be hauled and compacted on-site. No adjustments will be made based on variance of actual quantities.	C.Y.	5,070	\$4.00	\$20,280.00	\$4.95	\$25,096.50	\$10.00	\$50,700.00
19	Grading and compaction of subgrade for concrete pavement.	S.Y.	3,650	\$1.66	\$6,059.00	\$1.50	\$5,475.00	\$5.00	\$18,250.00
20	Lime for subgrade @ (30 lbs/SY) as directed by Engineer.	S.Y.	3,650	\$3.30	\$12,045.00	\$2.30	\$8,395.00	\$2.75	\$10,037.50
21	7-inch reinforced concrete pavement, complete in place.	S.Y.	3,480	\$32.20	\$112,056.00	\$33.33	\$115,988.40	\$40.00	\$139,200.00
22	Pavement Header, complete in place	EA	1	\$300.00	\$300.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00
23	6-inch concrete curb, complete in place.	L.F.	1,490	\$2.00	\$2,980.00	\$2.45	\$3,650.50	\$5.00	\$7,450.00
24	5' wide sidewalk, complete in place.	S.Y.	360	\$30.00	\$10,800.00	\$45.00	\$16,200.00	\$45.00	\$16,200.00
25	Reflective Pavement Marker Type I or II 4" Solid Yellow, complete in place.	L.F.	1,570	\$1.00	\$1,570.00	\$0.75	\$1,177.50	\$1.00	\$1,570.00
26	Reflective Pavement Marker Type I or II 4" Broken Yellow, complete in place.	L.F.	480	\$1.00	\$480.00	\$0.75	\$360.00	\$1.00	\$480.00
27	Reflective Pavement Marker Type I or II White Arrow, complete in place.	EA	4	\$125.00	\$500.00	\$139.00	\$556.00	\$600.00	\$2,400.00
28	Remove Existing "U-Turn" Arrow along FM 2218 (Southbound) and replace with "Left" Reflective Pavement Marker Type I or II White Arrow, complete in place.	EA	2	\$200.00	\$400.00	\$170.00	\$340.00	\$900.00	\$1,800.00
29	Remove Existing "Right" Arrow and "Only" along Airport Avenue (Eastbound) and replace with "Right/Thru" Reflective Pavement Marker Type I or II White Arrow, complete in place.	EA	1	\$200.00	\$200.00	\$210.00	\$210.00	\$800.00	\$800.00
30	Reflective Pavement Marker Type I or II White "Only", complete in place.	EA	1	\$200.00	\$200.00	\$150.00	\$150.00	\$600.00	\$600.00
31	4" Square Yellow 2-way Reflector	EA	56	\$6.00	\$336.00	\$5.00	\$280.00	\$30.00	\$1,680.00
32	Remove existing R3-8DT "Right/Left Only" sign with R10-10L "Left Turn Signal" Sign on Traffic Signal (Airport Ave East Bound), complete in place.	EA	1	\$200.00	\$200.00	\$300.00	\$300.00	\$500.00	\$500.00

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PROJECT	OJECT: Construction of Airport Avenue Extension at F.M. 2218				assell Construction Company, Inc. 12211 Duncan Road		Conrad Construction Company, LTD. P.O. Box 841134		Aranda Brothers Construction Company Incorporated 4207 Castledale	
DATE:	February 28, 2013		TX 77066	Houston, TX 77284 (713) 937-3081		Houston, TX 77093-1405 (281) 449-6350				
	ENGINEER: Jones & Carter, Inc.							(281) 89	93-2570	
JOB NO. :	R0090-001-00									
ITEM	DESCRIPTION	UNIT	PLAN	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	
NO.			QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	
33	R10-10L "Left Turn Signal" Sign on Traffic Signal (Airport Ave West Bound), complete in place.	EA	1	\$400.00	\$400.00	\$430.00	\$430.00	\$600.00	\$600.00	
34	Remove existing R3-8DT "Right/Left Only" sign with R3-8LK "Left Only/Right Thru" Sign on existing post (Airport Ave East Bound), complete in place.	EA	1	\$400.00	\$400.00	\$300.00	\$300.00	\$600.00	\$600.00	
35	R3-8LK "Left Only/Right Thru" Sign, including post (Airport Ave West Bound), complete in place.	EA	1	\$350.00	\$350.00	\$430.00	\$430.00	\$700.00	\$700.00	
36	Wheelchair ramps, complete in place according to detail.	EA	2	\$1,200.00	\$2,400.00	\$1,000.00	\$2,000.00	\$2,800.00	\$5,600.00	
	ADDITIONAL ITEMS									
37	Trench safety system for 24-inch and greater pipe, 0-10'.	L.F.	615	\$2.00	\$1,230.00	\$1.00	\$615.00	\$1.00	\$615.00	
38	Trench safety system for 1-23" pipe, 0-10'.	L.F.	790	\$3.00	\$2,370.00	\$1.00	\$790.00	\$2.00	\$1,580.00	
39	Trench safety system for 1-23" pipe, 10-20'.	L.F.	890	\$5.00	\$4,450.00	\$1.50	\$1,335.00	\$4.00	\$3,560.00	
40	Inlet protection (sand bags, hay bales, or approved equal) as per Pollution Prevention Site Plan (including installation, maintenance, and removal after construction).	EA	4	\$15.00	\$60.00	\$50.00	\$200.00	\$75.00	\$300.00	
41	Placement of reinforced filter fabric fence, along back of curb, and as directed by engineer (including installation, maintenance and removal).	L.F.	1,450	\$2.00	\$2,900.00	\$1.50	\$2,175.00	\$3.00	\$4,350.00	
42	25' by 75' Stabilized Construction Access, installed, maintained and removed.	EA	1	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	
43	Installation of type III barricade, complete in place.	EA	1	\$850.00	\$850.00	\$1,200.00	\$1,200.00	\$2,000.00	\$2,000.00	
	Concrete truck washout	EA	1	\$750.00	\$750.00	\$750.00	\$750.00	\$700.00	\$700.00	
45	Temporary traffic control system.	L.S.	1	\$3,000.00	\$3,000.00	\$500.00	\$500.00	\$5,000.00	\$5,000.00	
	TOTAL BASE BID				\$410,066.00		\$417,112.40		\$490,347.50	
	ACKNOWLEDGE OF ADDENDUM NO. 1			_	Yes-2/27/13		Yes-2/22/13		Yes-2/26/13	
	ACKNOWLEDGE OF ADDENDUM NO. 2				Yes-2/27/13		Yes-2-26-13		No	