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 requ	uired proof of insurance.			

JONES & CARTER, INC.

OWNER:	Fort Bend County								
PROJECT: Construction of Airport Avenue Extension at F.M. 2218 DATE: February 28, 2013 ENGINEER: Jones & Carter, Inc. JOB NO. : R0090-001-00		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	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
2	WATER 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
9	8-inch sanitary sewer plug, complete in place.	EA	2	\$550.00	\$1,100.00	\$300.00	\$600.00	\$800.00	\$1,600.00
10	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
	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

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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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ITEM	DESCRIPTION	UNIT	PLAN	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
NO.			QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
	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
44	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