



TEDSI INFRASTRUCTURE GROUP

Consulting Engineers

1201 E. Expressway 83 ♦ Mission, Texas 78572

May 17, 2010

Mr. Agapito Vargas Jr
Executive Director Colonia Access Program
Hidalgo County Pct 2
301 E. State St
Pharr, Texas 78589

RE: McKee Subdivision (CAP-10-177-08-12) Award Recommendation

Dear Mr. Vargas:

The lowest bidder for above mentioned project is H2O Construction Services Inc.

We found no errors in H2O Construction bid tabulations as submitted by Hidalgo County Purchasing Department.

H2O Construction bid for McKee (\$117,805.55) is lower than Engineer's Estimate (\$134,424.50). Unfortunately, H2O Construction bid total is higher than Allocated Construction Funds (\$89,428 roadway & drainage plus \$20,479.01 contingencies).

Note that McKee Colonia applications called for overlay and roadside ditches improvements only. During PS&E review process, TXDOT requested a 20' minimum pavement width. McKee was reconstructed in order to meet the minimum pavement width. This led to higher construction costs subdivision.

It is unlikely that re-advertisement projects will lead to prices within allocated construction funds.

Should additional funds be allocated for this project, it is our recommendation that Hidalgo County award Construction of above mentioned subdivisions to lowest bidder.

If you should have any questions, please do not hesitate to call me at 956.424.7898.

Thank you.



Jose A. Sanchez, P.E.
Project Manager

Enclosures: Bid analysis for all bidders
Bid tabulations from all bidders.

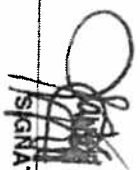
BID ANALYSIS - MCKEE SUBDIVISION

ROADWAY IMPROVEMENTS				APPARENT LOW BIDDER				CLOSER CONSTRUCTION CO				
Item	Total	Unit	Description	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	% +/-
247	3338	SY	FL BS (CMP IN PL) QTY E GR 4(FINAL POS)	\$6.00	\$20,028.00	\$4.00	\$13,352.00	\$7.60	\$25,368.80	\$7.60	\$25,368.80	+26.7%
251	3338	SY	REWORK BS MTL (TY D)(4"X)DENS CONT)	\$2.50	\$8,345.00	\$3.00	\$10,014.00	\$1.85	\$6,175.30	\$1.85	\$6,175.30	-26.0%
310	558	GAL	PRIME COAT (MC-30)	\$6.00	\$3,348.00	\$4.00	\$2,232.00	\$4.75	\$2,650.50	\$4.75	\$2,650.50	-20.8%
340	2788	SY	D-GR HMA(MET) TY-D SAC-B PG76-22	\$7.50	\$20,910.00	\$8.00	\$22,304.00	\$7.75	\$21,607.00	\$7.75	\$21,607.00	+3.3%
500	1	LS	MOBILIZATION	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	+400.0%
502	2	MO	BARRICADES, SIGNS AND TRAFFIC HANDLING	\$1,000.00	\$2,000.00	\$1,300.00	\$2,600.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	+50.0%
666	2444	LF	REFL PAV MRK TY I (W) 4" (SLD)(100MIL)	\$1.50	\$3,666.00	\$2.00	\$4,888.00	\$1.50	\$3,666.00	\$1.50	\$3,666.00	+0.0%
666	11	LF	REFL PAV MRK TY I (W) 24"(SLD)(100MIL)	\$10.00	\$110.00	\$5.00	\$55.00	\$5.00	\$55.00	\$5.00	\$55.00	-50.0%
666	270	LF	REFL PAV MRK TY I (Y) 4" (BRK)(100MIL)	\$1.50	\$405.00	\$1.00	\$270.00	\$3.00	\$810.00	\$3.00	\$810.00	+100.0%
666	160	LF	REFL PAV MRK TY I (Y) 4" (SLD)(100MIL)	\$1.50	\$240.00	\$1.00	\$160.00	\$3.00	\$480.00	\$3.00	\$480.00	+100.0%
2500	26	GAL	EN-1 ROADBOND (0.0075 GAL/SY)	\$120.00	\$3,120.00	\$100.00	\$2,600.00	\$135.00	\$3,510.00	\$135.00	\$3,510.00	+12.5%
2500	3338	SY	EN-1 TRT (MIX EXST MATL & NEW BASE)(DC)(8")	\$2.00	\$6,676.00	\$1.00	\$3,338.00	\$2.25	\$7,510.50	\$2.25	\$7,510.50	+12.5%
TOTALS					\$69,848.00		\$71,813.00		\$79,833.10		\$79,833.10	+14.3%

DRAINAGE IMPROVEMENTS				ENGINEER'S ESTIMATE				AASGO CONSTRUCTION				M CONSTRUCTION			
Item	Total	Unit	Description	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	% +/-			
100	12.04	STA	PREPARING ROW	\$500.00	\$6,020.00	\$500.00	\$6,020.00	\$250.00	\$3,010.00	\$250.00	\$3,010.00	-50.0%			
164	3937	SY	CELL FER MICH SEED (PERMU)R)R)AN)(CLAY)	\$1.50	\$5,905.50	\$0.15	\$590.55	\$0.65	\$2,559.05	\$0.65	\$2,559.05	-56.7%			
168	197	MG	VEGETATIVE WATERING	\$7.00	\$1,379.00	\$10.00	\$1,970.00	\$25.00	\$4,925.00	\$25.00	\$4,925.00	+257.1%			
506	80	LF	TEMPORARY SEDIMENT CONTROL FENCE	\$6.00	\$480.00	\$4.00	\$320.00	\$2.25	\$180.00	\$2.25	\$180.00	-62.5%			
506	80	LF	TEMPORARY SEDIMENT CONTROL FENCE (REMOVE)	\$4.00	\$320.00	\$2.00	\$160.00	\$1.50	\$120.00	\$1.50	\$120.00	-62.5%			
530	291	SY	DRIVEWAY (CONC)	\$40.00	\$11,640.00	\$36.00	\$10,476.00	\$54.00	\$15,714.00	\$54.00	\$15,714.00	+35.0%			
530	849	SY	DRIVEWAY (ACP)	\$20.00	\$16,980.00	\$10.00	\$8,490.00	\$8.50	\$7,216.50	\$8.50	\$7,216.50	-57.5%			
556	80	LF	8" ADS CORRUGATED PIPE	\$10.00	\$800.00	\$10.00	\$800.00	\$18.00	\$1,440.00	\$18.00	\$1,440.00	+80.0%			
556	830	LF	15" ADS CORRUGATED PIPE	\$20.00	\$16,600.00	\$18.00	\$14,940.00	\$28.00	\$20,750.00	\$28.00	\$20,750.00	+25.0%			
760	2226	LF	CLEANING AND RESHAPING DITCHES	\$2.00	\$4,452.00	\$1.00	\$2,226.00	\$2.25	\$5,008.50	\$2.25	\$5,008.50	+12.5%			
TOTALS					\$64,576.50		\$45,992.55		\$60,923.05		\$60,923.05	-5.7%			
GRAND TOTAL					\$134,424.50		\$117,805.55		\$140,756.15		\$140,756.15	+4.7%			

CONSULTANT ANALYSIS OF BIDS:

Jose A. Sanchez, P.E. TEDSI Infrastructure Group
NAME


SIGNATURE

05/17/2010
DATE