



KC ENGINEERING, INC.

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June 7, 2023
Project Number: 23-269

Mr. Joe Don Dockery
County Commissioner
Burnet County
220 S Pierce Street
Burnet, TX 78611

RE: CR 408S Paving Project

Commissioner Dockery:

K. C. Engineering, Inc. (KCE) reviewed and tabulated four (4) bids received June 6, 2023, for the construction of the Burnet County Road 408S Paving Project. Each bidder provided a bid bond and other documents, as required. The bidders' unit prices were entered into an Excel spreadsheet and all bidders' calculations were checked for accuracy.

The total bid amounts received according to the Bid Summary Sheets are:

Texas Materials Group.....	\$473,095.06
Lone Star Paving Company.	\$516,514.05
Alpha Paving Industries	\$569,760.70
Blacksmith Ventures	\$588,943.60

The bid submitted by Blacksmith Ventures on the Bid Summary Sheet contained a mathematical error. As calculated by the Bid Tabulations, the correct bid should have been \$629,943.60. For the Bid Item "Mobilization", the bid entered on the Unit Price Schedule was \$5,000.00 and it should have been \$25,000.00. For the Bid Item "Hot Mix Asphalt Level-Up (TxDOT TY D) (Item 340)", the bid entered on the Unit Price Schedule was \$6,000.00 and it should have been \$60,000.00. Both errors combined resulted in the actual bid being \$54,000.00 more than the bid submitted on the Bid Summary Sheet. According to Item 17.7 of the Instructions to Bidders, "Incorrectly calculated Amounts, Group Totals, and/or Totals shall be resolved in favor of the correctly calculated Amount, Group Total or Total." These mathematical errors do not materially affect the results of the bids received.

Based upon the bid tabulations (attached to this letter for reference), the total bid amounts received are:

Texas Materials Group.....	\$473,095.06
Lone Star Paving Company.	\$516,514.05
Alpha Paving Industries	\$569,760.70
Blacksmith Ventures	\$629,943.60

Based upon review of the bids received, KCE recommends that Burnet County enter into a contract with the low bidder, Texas Materials Group, for construction of the Burnet County Road 408S Paving Project.

KCE is available to discuss this recommendation at your convenience.

Sincerely,

K.C. Engineering, Inc.
Firm Registration #:F-977

By:

A handwritten signature in black ink that reads "Greg Haley, P.E." in a cursive style.

Greg Haley, P. E.
President

GH/

Attachment:

Bid Tabulations

**BID TABULATION
FOR
BURNET COUNTY ROAD 408S PAVING PROJECT
BURNET COUNTY, TEXAS**

DESCRIPTION	QUANTITY	UNIT								
			Texas Materials Group		Lone Star Paving		Alpha Paving Industries		Blacksmith Ventures	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SEQUENCE OF CONSTRUCTION	1	LS	\$ 4,300.00	\$ 4,300.00	\$ 4,750.00	\$ 4,750.00	\$ 5,000.00	\$ 5,000.00	\$ 8,000.00	\$ 8,000.00
FIELD ENGINEERING	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 700.00	\$ 700.00	\$ 3,500.00	\$ 3,500.00	\$ 4,000.00	\$ 4,000.00
MOBILIZATION	1	LS	\$ 22,000.00	\$ 22,000.00	\$ 13,500.00	\$ 13,500.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
BONDS AND INSURANCE	1	LS	\$ 1,875.00	\$ 1,875.00	\$ 5,615.00	\$ 5,615.00	\$ 9,000.00	\$ 9,000.00	\$ 5,000.00	\$ 5,000.00
PLANE (MILL) 0" - 2" DEPTH	2,412	SY	\$ 4.48	\$ 10,805.76	\$ 6.25	\$ 15,075.00	\$ 11.00	\$ 26,532.00	\$ 5.00	\$ 12,060.00
HOT MIX ASPHALT (2") - TxDOT TY C (ITEM 340)	24,618	SY	\$ 13.00	\$ 320,034.00	\$ 14.00	\$ 344,652.00	\$ 15.00	\$ 369,270.00	\$ 18.50	\$ 455,433.00
HOT MIX ASPHALT LEVEL-UP (TxDOT TY D) (ITEM 340)	300	TON	\$ 125.00	\$ 37,500.00	\$ 127.00	\$ 38,100.00	\$ 150.00	\$ 45,000.00	\$ 200.00	\$ 60,000.00
INTERSECTIONS, DRIVEWAYS, AND TURNOUTS	1,294	SY	\$ 24.50	\$ 31,703.00	\$ 38.00	\$ 49,172.00	\$ 26.00	\$ 33,644.00	\$ 22.00	\$ 28,468.00
BARRICADES, SIGNS, AND TRAFFIC HANDLING	1	LS	\$ 6,200.00	\$ 6,200.00	\$ 2,300.00	\$ 2,300.00	\$ 7,500.00	\$ 7,500.00	\$ 10,000.00	\$ 10,000.00
ONE-WAY TRAFFIC CONTROL	50	HR	\$ 245.00	\$ 12,250.00	\$ 375.00	\$ 18,750.00	\$ 200.00	\$ 10,000.00	\$ 100.00	\$ 5,000.00
WK ZN PAV MRK SHT TERM (TAB) TY Y-2	1,005	EA	\$ 1.00	\$ 1,005.00	\$ 1.55	\$ 1,557.75	\$ 6.00	\$ 6,030.00	\$ 2.00	\$ 2,010.00
REFL PAV MRK TY I (Y) 4" (SLD) (100 MIL)	20,296	LF	\$ 0.50	\$ 10,148.00	\$ 0.50	\$ 10,148.00	\$ 0.60	\$ 12,177.60	\$ 0.60	\$ 12,177.60
REFL PAV MRK TY I (W) 4" (SLD) (100 MIL)	20,566	LF	\$ 0.30	\$ 6,169.80	\$ 0.30	\$ 6,169.80	\$ 0.35	\$ 7,198.10	\$ 0.50	\$ 10,283.00
REFL PAV MRK TY I (W) 24" (SLD) (100 MIL)	50	LF	\$ 14.00	\$ 700.00	\$ 14.00	\$ 700.00	\$ 15.40	\$ 770.00	\$ 10.00	\$ 500.00
REFL PAV MRK TY II-A-A	254	EA	\$ 3.00	\$ 762.00	\$ 3.00	\$ 762.00	\$ 3.50	\$ 889.00	\$ 3.00	\$ 762.00
REMOVE EXIST REFL PAV MRKR	250	EA	\$ 2.17	\$ 542.50	\$ 2.25	\$ 562.50	\$ 5.00	\$ 1,250.00	\$ 1.00	\$ 250.00
PORTABLE CHANGEABLE MESSAGE SIGN	2	EA	\$ 1,050.00	\$ 2,100.00	\$ 2,000.00	\$ 4,000.00	\$ 3,500.00	\$ 7,000.00	\$ 2,000.00	\$ 4,000.00
Total Bid (total of items in the Amount column above):				\$ 473,095.06		\$ 516,514.05		\$ 569,760.70		\$ 642,943.60