



KC ENGINEERING, INC.

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July 18, 2018
Project Number: 17-103.6

Mr. Jim Luther, Jr.
County Commissioner
Burnet County
220 S Pierce Street
Burnet, TX 78611

Commissioner Luther:

K. C. Engineering, Inc. (KCE) has reviewed and tabulated two (2) bids received July 17, 2018 for the Burnet County Road 120 Reconstruction 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.

Based upon KCE's calculations, (attached to this letter for reference), the total bid amounts are:

✓ Pro Dirt Services LLC.....	\$1,407,054.15 ✓
Allen Keller Company.....	\$1,815,446.64

Pro Dirt Services, LLC made a combined \$0.15 calculation error in the bid. The Pro Dirt Services bid, as submitted, was \$1,407,054.00. In accordance with the contract documents, KCE favored the correctly calculated amounts, arriving at the total bid of \$1,407,054.15 and the bid tabulation reflects the adjustment made by KCE.

Based upon review of the bids received, KCE recommends that Burnet County enter into contract with the low bidder, Pro Dirt Services LLC, in the amount of 1,407,054.15 for construction for the Burnet County Road 120 Reconstruction Project.

We are available to discuss this recommendation at your convenience.

Sincerely,

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

By:

Greg Haley, P. E.
President

**BID TABULATION
FOR
COUNTY ROAD 120 RECONSTRUCTION PROJECT
BURNET COUNTY, TEXAS**

PAY ITEM	DESCRIPTION	QUANTITY	UNIT				
				Pro Dirt Services, LLC		Allen Keller Company	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
010.16.1	SEQUENCE OF CONSTRUCTION	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 33,000.00	\$ 33,000.00
010.16.2	FIELD ENGINEERING	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 30,000.00	\$ 30,000.00
010.16.3	MOBILIZATION	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 140,000.00	\$ 140,000.00
010.16.4	AS-BUILT DRAWINGS	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 2,600.00	\$ 2,600.00
GEN. COND. ART. 5	BONDS AND INSURANCE	1	LS	\$ 30,000.00	\$ 30,000.00	\$ 24,000.00	\$ 24,000.00
106.4.1	SUBGRADE PREPARATION	7,447	SY	\$ 6.10	\$ 45,426.70	\$ 6.00	\$ 44,682.00
200.5.1	EXCAVATION	4,981	CY	\$ 6.10	\$ 30,384.10	\$ 11.70	\$ 58,277.70
220.4.1	EMBANKMENT	1,176	CY	\$ 27.21	\$ 31,998.96	\$ 16.00	\$ 18,816.00
240.6.1	FLEX BASE, 6" DEPTH (DENSITY CONTROLLED)	7,810	CY	\$ 45.15	\$ 352,621.50	\$ 71.50	\$ 558,415.00
TxDOT 251	REWORK BASE COURSES (TY C) (3") (ORD COMP)	42,532	SY	\$ 3.70	\$ 157,368.40	\$ 1.90	\$ 80,810.80
310.4.2	REMOVING CONCRETE (CURB)	163	LF	\$ 40.00	\$ 6,520.00	\$ 16.50	\$ 2,689.50
310.4.2	REMOVING CONCRETE (SET)	6	EA	\$ 500.00	\$ 3,000.00	\$ 840.00	\$ 5,040.00
310.4.2	REMOVING CONCRETE (RIPRAP)	32	SY	\$ 20.00	\$ 640.00	\$ 160.00	\$ 5,120.00
330.5.2	CONCRETE CURB (RIBBON)	163	LF	\$ 20.00	\$ 3,260.00	\$ 60.00	\$ 9,780.00
410.11	HOT MIX ASPHALT (1.5") - (TY D - TxDOT ITEM 340)	46,188	SY	\$ 7.00	\$ 323,316.00	\$ 7.00	\$ 323,316.00
420.5.1	SEAL COAT (UNDERSEAL) (ASPHALT) (AC-15P)	15,400	GAL	\$ 4.30	\$ 66,220.00	\$ 4.25	\$ 65,450.00
420.5.1	SEAL COAT (UNDERSEAL) (AGGREGATE)(TY PB - GR 5)	340	CY	\$ 85.00	\$ 28,900.00	\$ 140.00	\$ 47,600.00
430.5.1	DRIVEWAY REMOVAL AND RECONSTRUCTION	1,682	SY	\$ 15.00	\$ 25,230.00	\$ 30.00	\$ 50,460.00
TxDOT 530	INTERSECTIONS, DRIVEWAYS, AND TURNOUTS	1,306	SY	\$ 30.63	\$ 40,002.78	\$ 21.00	\$ 27,426.00
600.5.1	DES 2 CORRUGATED METAL PIPE (CMP)	40	LF	\$ 100.00	\$ 4,000.00	\$ 120.00	\$ 4,800.00
600.5.1	12" CORRUGATED METAL PIPE (CMP)	20	LF	\$ 100.00	\$ 2,000.00	\$ 115.00	\$ 2,300.00
TxDOT 467	SAFETY END TREATMENT TY II	3	CY	\$ 1,000.00	\$ 3,000.00	\$ 2,100.00	\$ 6,300.00

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BURNET COUNTY, TEXAS**

PAY ITEM	DESCRIPTION	QUANTITY	UNIT				
				Pro Dirt Services, LLC		Allen Keller Company	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
TxDOT 502	BARRICADES, SIGNS, AND TRAFFIC HANDLING	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 15,000.00
TxDOT 510	ONE-WAY TRAFFIC CONTROL	600	HR	\$ 75.00	\$ 45,000.00	\$ 160.00	\$ 96,000.00
TxDOT 662.6	WK ZN PAV MRK SHT TERM (TAB) TY Y-2	990	EA	\$ 2.00	\$ 1,980.00	\$ 1.20	\$ 1,188.00
TxDOT 666.1	REFL PAV MRK TY I (Y) 4" (SLD) (100 MIL)	39,190	LF	\$ 0.35	\$ 13,716.50	\$ 0.30	\$ 11,757.00
TxDOT 666.1	REFL PAV MRK TY I (W) 4" (SLD) (100 MIL)	39,262	LF	\$ 0.30	\$ 11,778.60	\$ 0.22	\$ 8,637.64
TxDOT 666.1	REFL PAV MRK TY I (W) 12" (SLD) (100 MIL)	67	LF	\$ 20.00	\$ 1,340.00	\$ 20.00	\$ 1,340.00
TxDOT 666.6	REFL PAV MRKR TY II - A - A	980	EA	\$ 4.00	\$ 3,920.00	\$ 3.40	\$ 3,332.00
SP 1000.100	PORTABLE CHANGEABLE MESSAGE SIGNS	2	EA	\$ 4,000.00	\$ 8,000.00	\$ 3,560.00	\$ 7,120.00
900.5.1	SILT FENCE	1,365	LF	\$ 1.75	\$ 2,388.75	\$ 2.00	\$ 2,730.00
900.5.1	SILT FENCE - REMOVE	1,365	LF	\$ 0.50	\$ 682.50	\$ 0.50	\$ 682.50
920.3.1	ROCK FILTER DAM, TYPE 2	117	LF	\$ 19.50	\$ 2,281.50	\$ 40.00	\$ 4,680.00
920.3.1	ROCK FILTER DAM, TYPE 2 - REMOVE	117	LF	\$ 19.00	\$ 2,223.00	\$ 19.50	\$ 2,281.50
910.8.2	REVEGETATION	46,886	SY	\$ 1.01	\$ 47,354.86	\$ 2.50	\$ 117,215.00
750.10.1	LOCATING EXISTING UNDERGROUND FACILITIES	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 2,600.00	\$ 2,600.00
Total Bid (total of items in the Amount column above):					\$ 1,407,054.15		\$ 1,815,446.64