Williamson County Road Bond Program
1512-043 Southwest Bypass Driveways
HNTB Bid Tabulation
February 29, 2016

Bid Comparison

Bidder	Bid Amount	Rank	Difference from Engineer's Estimate ($)	Difference from Engineer's Estimate (%)	Difference from Low Bid ($)	Difference from Low Bid (%)
Smith Contracting	$289,981.90	1	($8,407.20)	-2.8%	-	-
Casto Lopez Concrete	$321,401.00	2	$23,011.90	7.7%	$ 31,419.10	10.8%
Austin Engineering	$335,640.00	3	$37,250.90	12.5%	$ 45,658.10	15.7%
Patin Construction	$356,531.00	4	$58,141.90	19.5%	$ 66,549.10	22.9%
Westar Construction	$369,940.00	5	$71,550.90	24.0%	$ 79,958.10	27.6%

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BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		Smith Contracting		Casto Lopez Concrete		Austin Engineering	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	100-6002	PREPARING ROW	3.00	STA	$ 3,000.00	$9,000.00	$ 3,400.00	$ 10,200.00	$ 1,500.00	$ 4,500.00	$ 3,000.00	$9,000.00
2	110-6001	EXCAVATION (ROADWAY)	610.00	CY	$ 25.00	$15,250.00	$ 35.00	$ 21,350.00	$ 38.00	$ 23,180.00	$ 40.00	$24,400.00
3	132-6005	EMBANKMENT (FINAL)(ORD COMP)(TY C)	2500.00	CY	$ 20.00	$50,000.00	$ 25.00	$ 62,500.00	$ 9.00	$ 22,500.00	$ 15.00	$37,500.00
4	160-WC01	FURNISHING AND PLACING TOPSOIL (4")	2778.00	SY	$ 1.50	$4,167.00	$ 1.00	$ 2,778.00	$ 14.00	$ 38,892.00	$ 3.00	$8,334.00
5	164-WC07	SEEDING FOR EROSION CONTROL (TY 7)	2778.00	SY	$ 1.00	$2,778.00	$ 1.75	$ 4,861.50	$ 1.50	$ 4,167.00	$ 2.00	$5,556.00
6	168-WC01	VEGETATIVE WATERING	83.00	MG	$ 20.00	$1,660.00	$ 20.00	$ 1,660.00	$ 30.00	$ 2,490.00	$ 150.00	$12,450.00
7	247-6366	FL BS (CMP IN PLC)(TY A GR 5)(FNAL POS)	503.00	CY	$ 50.00	$25,150.00	$ 60.00	$ 30,180.00	$ 53.00	$ 26,659.00	$ 55.00	$27,665.00
8	260-6002	LIME (HYDRATED LIME (SLURRY))	27.00	TON	$ 150.00	$4,050.00	$ 155.00	$ 4,185.00	$ 200.00	$ 5,400.00	$ 180.00	$4,860.00
9	260-6073	LIME TRT (EXST MATL) (8")	1510.00	SY	$ 10.00	$15,100.00	$ 7.00	$ 10,570.00	$ 10.00	$ 15,100.00	$ 14.00	$21,140.00
10	310-6001	PRIME COAT (MULTI OPTION)	302.00	GAL	$ 8.00	$2,416.00	$ 8.00	$ 2,416.00	$ 11.00	$ 3,322.00	$ 12.00	$3,624.00
11	316-6001	ASPH (MULTI OPTION)	378.00	GAL	$ 8.00	$3,024.00	$ 8.00	$ 3,024.00	$ 11.00	$ 4,158.00	$ 12.00	$4,536.00
12	316-6002	AGGR (MULTI OPTION)	10.00	CY	$ 300.00	$3,000.00	$ 250.00	$ 2,500.00	$ 530.00	$ 5,300.00	$ 560.00	$5,600.00
13	340-6239	D-GR HMA(SQ) TY-B PG64-22	888.00	TON	$ 105.00	$93,240.00	$ 100.00	$ 88,800.00	$ 126.00	$ 111,888.00	$ 141.00	$125,208.00
14	500-6001	MOBILIZATION	1.00	LS	$ 22,380.60	$22,380.60	$ 14,000.00	$ 14,000.00	$ 15,000.00	$ 15,000.00	$ 10,000.00	$10,000.00
15	502-6001	BARRICADES, SIGNS AND TRAFFIC HANDLING	4.00	MO	$ 2,000.00	$8,000.00	$ 1,400.00	$ 5,600.00	$ 1,908.00	$ 7,632.00	$ 2,150.00	$8,600.00
16	506-6002	ROCK FILTER DAMS (INSTALL) (TY 2)	10.00	LF	$ 30.00	$300.00	$ 90.00	$ 900.00	$ 28.00	$ 280.00	$ 50.00	$500.00
17	506-6011	ROCK FILTER DAMS (REMOVE)	10.00	LF	$ 10.00	$100.00	$ 45.00	$ 450.00	$ 28.00	$ 280.00	$ 10.00	$100.00
18	506-6020	CONSTRUCTION EXITS (INSTALL) (TY 1)	156.00	SY	$ 20.00	$3,120.00	$ 17.00	$ 2,652.00	$ 38.00	$ 5,928.00	$ 18.00	$2,808.00
19	506-6024	CONSTRUCTION EXITS (REMOVE)	156.00	SY	$ 10.00	$1,560.00	$ 6.00	$ 936.00	$ 20.00	$ 3,120.00	$ 6.00	$936.00
20	506-6038	TEMP SEDMT CONT FENCE (INSTALL)	541.00	LF	$ 2.50	$1,352.50	$ 2.50	$ 1,352.50	$ 3.00	$ 1,623.00	$ 2.00	$1,082.00
21	506-6039	TEMP SEDMT CONT FENCE (REMOVE)	541.00	LF	$ 1.00	$541.00	$ 0.90	$ 486.90	$ 2.00	$ 1,082.00	$ 1.00	$541.00
22	6001-6001	PORTABLE CHANGEABLE MESSAGE SIGN	60.00	DAY	$ 100.00	$6,000.00	$ 45.00	$ 2,700.00	$ 45.00	$ 2,700.00	$ 70.00	$4,200.00
23	6120-6001	DEAD END ROADWAY BARRICADE	40	LF	$ 280.00	$11,200.00	$ 22.00	$ 880.00	$ 30.00	$ 1,200.00	$ 50.00	$2,000.00
NON-BID ITEMS TO BE INCLUDED IN BID AND CONTRACT AMOUNT												
24	999-WC01	FORCE ACCOUNT	15000	DOL	$1.00	$15,000.00	$1.00	$15,000.00	$1.00	$15,000.00	$1.00	$15,000.00
		TOTAL COST ADJUSTED FOR CORRECTNESS				**$298,389.10**		**$ 289,981.90**		**$321,401.00**		**$335,640.00**
		ACTUAL BID PROPOSAL				$298,389.10		$289,981.90		$321,401.00		$335,640.00
		ADJUSTMENT DIFFERENCE				$0.00		$0.00		$0.00		$0.00
		Bid Bond						Yes		Yes		Yes
		Bid Affidavit						Yes		Yes		Yes
		Conflict of Interest Questionnaire						Yes		Yes		Yes
		Disclosure of Lobbying Activities						Yes		Yes		Yes
		Bidder References (Minimum of Three)						Yes		Yes		Yes

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BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Patin Construction		Westar Construction	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	100-6002	PREPARING ROW	3.00	STA	$ 15,000.00	$ 45,000.00	$ 7,500.00	$22,500.00
2	110-6001	EXCAVATION (ROADWAY)	610.00	CY	$ 6.00	$ 3,660.00	$ 18.00	$10,980.00
3	132-6005	EMBANKMENT (FINAL)(ORD COMP)(TY C)	2500.00	CY	$ 13.00	$ 32,500.00	$ 22.00	$55,000.00
4	160-WC01	FURNISHING AND PLACING TOPSOIL (4")	2778.00	SY	$ 8.00	$ 22,224.00	$ 4.00	$11,112.00
5	164-WC07	SEEDING FOR EROSION CONTROL (TY 7)	2778.00	SY	$ 2.00	$ 5,556.00	$ 1.00	$2,778.00
6	168-WC01	VEGETATIVE WATERING	83.00	MG	$ 90.00	$ 7,470.00	$ 100.00	$8,300.00
7	247-6366	FL BS (CMP IN PLC)(TY A GR 5)(FNAL POS)	503.00	CY	$ 65.00	$ 32,695.00	$ 55.00	$27,665.00
8	260-6002	LIME (HYDRATED LIME (SLURRY))	27.00	TON	$ 350.00	$ 9,450.00	$ 300.00	$8,100.00
9	260-6073	LIME TRT (EXST MATL) (8")	1510.00	SY	$ 10.00	$ 15,100.00	$ 8.00	$12,080.00
10	310-6001	PRIME COAT (MULTI OPTION)	302.00	GAL	$ 10.00	$ 3,020.00	$ 15.00	$4,530.00
11	316-6001	ASPH (MULTI OPTION)	378.00	GAL	$ 10.00	$ 3,780.00	$ 15.00	$5,670.00
12	316-6002	AGGR (MULTI OPTION)	10.00	CY	$ 300.00	$ 3,000.00	$ 750.00	$7,500.00
13	340-6239	D-GR HMA(SQ) TY-B PG64-22	888.00	TON	$ 120.00	$ 106,560.00	$ 140.00	$124,320.00
14	500-6001	MOBILIZATION	1.00	LS	$ 30,000.00	$ 30,000.00	$ 25,800.00	$25,800.00
15	502-6001	BARRICADES, SIGNS AND TRAFFIC HANDLING	4.00	MO	$ 2,000.00	$ 8,000.00	$ 4,000.00	$16,000.00
16	506-6002	ROCK FILTER DAMS (INSTALL) (TY 2)	10.00	LF	$ 150.00	$ 1,500.00	$ 23.00	$230.00
17	506-6011	ROCK FILTER DAMS (REMOVE)	10.00	LF	$ 100.00	$ 1,000.00	$ 10.00	$100.00
18	506-6020	CONSTRUCTION EXITS (INSTALL) (TY 1)	156.00	SY	$ 12.00	$ 1,872.00	$ 12.00	$1,872.00
19	506-6024	CONSTRUCTION EXITS (REMOVE)	156.00	SY	$ 5.00	$ 780.00	$ 5.00	$780.00
20	506-6038	TEMP SEDMT CONT FENCE (INSTALL)	541.00	LF	$ 3.00	$ 1,623.00	$ 2.50	$1,352.50
21	506-6039	TEMP SEDMT CONT FENCE (REMOVE)	541.00	LF	$ 1.00	$ 541.00	$ 0.50	$270.50
22	6001-6001	PORTABLE CHANGEABLE MESSAGE SIGN	60.00	DAY	$ 80.00	$ 4,800.00	$ 100.00	$6,000.00
23	6120-6001	DEAD END ROADWAY BARRICADE	40	LF	$ 35.00	$ 1,400.00	$ 50.00	$2,000.00
NON-BID ITEMS TO BE INCLUDED IN BID AND CONTRACT AMOUNT								
24	999-WC01	FORCE ACCOUNT	15000	DOL	$1.00	$15,000.00	$1.00	$15,000.00
		TOTAL COST ADJUSTED FOR CORRECTNESS				**$356,531.00**		**$369,940.00**
		ACTUAL BID PROPOSAL				$356,531.00		$369,940.00
		ADJUSTMENT DIFFERENCE				$0.00		$0.00
		Bid Bond				Yes		Yes
		Bid Affidavit				Yes		Yes
		Conflict of Interest Questionnaire				Yes		Yes
		Disclosure of Lobbying Activities				Yes		Yes
		Bidder References (Minimum of Three)				Yes		Yes