

November 1, 2018



Williamson County Purchasing Department
901 S. Austin Ave
Georgetown, Texas 78626

Attention: Kerstin Hancock
Deputy Purchasing Agent

Re: Williamson County Road Bond Program
Lakeline Boulevard Right Turn Lanes
Williamson County Project No. 1809-259
Recommendation of Contractor Award

Dear Ms. Hancock,

Please find attached the bid tabulations for the subject-referenced project. The bids have been reviewed and the apparent low bid (MA Smith Contracting) was found to be responsive, mathematically correct, and materially balanced. Following is a summary of the bid totals:

1.	MA Smith Contracting	\$567,792.55
2.	Champion Site Prep	\$593,473.59
3.	Patin Construction	\$600,680.15
4.	Pro Dirt Services	\$629,846.00

The Contractor's low bid is \$86,863.16 above the Engineer's Estimate, however, bidding was very competitive with all bidders being within 11% of the low bidder.

In addition to meeting the bid qualifications subject to being low bidder, MA Smith Contracting has successfully completed many projects for Williamson County including County Road 277, IH 35 Northbound Frontage Road Driveway, Madrid Drive Extension, and King of Kings Crossing. In addition, they are currently working on the Neenah Avenue Widening project. Based on the low bid of \$567,792.55 and the previous quality of work done for Williamson County, we concur with the Design Engineer's (Kimley Horn) Recommendation of Award for the Lakeline Boulevard Right Turn Lanes contract to MA Smith Contracting.

Please feel free to contact our office with any questions.

Respectfully Submitted,

HNTB Corporation



James Klotz, P.E.

VIA E-MAIL

Attachments: Bid Tabulation Analysis, Engineer's Letter of Recommendation, Form 1295

Cc: Judge Gattis, Williamson County Judge
Commissioner Cook, Williamson County, Pct. 1
Commissioner Long, Williamson County, Pct. 2
Commissioner Covey, Williamson County, Pct. 3
Commissioner Madsen, Williamson County, Pct. 4
Robert Daigh, Williamson County
Terron Evertson, Williamson County
Mike Weaver, Prime Strategies, Inc.
Richard Ridings, HNTB Corporation

Bid Comparison

Bidder	Bid Amount	Rank	Difference from Engineer's Estimate (\$)	Difference from Engineer's Estimate (%)	Difference from Low Bid (\$)	Difference from Low Bid (%)
M.A Smith Contracting	\$567,792.55	1	\$86,863.16	18.1%	-	-
Champion Site Prep	\$593,473.59	2	\$112,544.20	23.4%	\$ 25,681.04	4.5%
Patin Construction	\$600,680.15	3	\$119,750.76	24.9%	\$ 32,887.60	5.8%
Pro Dirt Services	\$629,846.00	4	\$148,916.61	31.0%	\$ 62,053.45	10.9%

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		M.A Smith Contracting		Champion Site Prep	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	101S-B	PREPARING RIGHT OF WAY	5.5	STA	\$ 5,000.00	\$ 27,500.00	\$ 8,000.00	\$ 44,000.00	\$ 9,501.42	\$ 52,257.81
2	111S-A	EXCAVATION	971	CY	\$ 25.00	\$ 24,275.00	\$ 50.00	\$ 48,550.00	\$ 34.13	\$ 33,140.23
3	132S-A	EMBANKMENT	2	CY	\$ 25.00	\$ 50.00	\$ 500.00	\$ 1,000.00	\$ 6,608.76	\$ 13,217.52
4	340S-PQ	HOT MIX ASPHALTIC PAVEMENT, 7 INCHES, TYPE B, PLAN QUANTITY	154	TON	\$ 120.00	\$ 18,480.00	\$ 150.00	\$ 23,100.00	\$ 146.83	\$ 22,611.82
5	340S-PQ	HOT MIX ASPHALTIC PAVEMENT, 3 INCHES, TYPE C, PLAN QUANTITY	49	TON	\$ 150.00	\$ 7,350.00	\$ 275.00	\$ 13,475.00	\$ 297.29	\$ 14,567.21
6	360S-AH	8 IN CONCRETE PAVEMENT (HIGH EARLY STRENGTH)	174	SY	\$ 75.00	\$ 13,050.00	\$ 120.00	\$ 20,880.00	\$ 88.20	\$ 15,346.80
7	360S-B	MONOLITHIC CURB	33	LF	\$ 75.00	\$ 2,475.00	\$ 15.00	\$ 495.00	\$ 7.20	\$ 237.60
8	423 6004	RETAINING WALL (CONC BLOCK)	879	SF	\$ 60.00	\$ 52,740.00	\$ 60.00	\$ 52,740.00	\$ 55.58	\$ 48,854.82
9	430S-A	P.C. CONCRETE CURB AND GUTTER	278	LF	\$ 20.00	\$ 5,560.00	\$ 20.00	\$ 5,560.00	\$ 51.11	\$ 14,208.58
10	432S-5	NEW P.C. CONCRETE SIDEWALKS, 5 INCH THICKNESS	4382	SF	\$ 8.00	\$ 35,056.00	\$ 6.50	\$ 28,483.00	\$ 5.88	\$ 25,766.16
11	432S-5B	PROP TYPE 1B RAMP	3	EA	\$ 2,000.00	\$ 6,000.00	\$ 1,500.00	\$ 4,500.00	\$ 1,176.00	\$ 3,528.00
12	432S-PRC-4	PEDESTRIAN ADA RAILING - OPTION 3 (STANDARD 707S-4)	75	LF	\$ 150.00	\$ 11,250.00	\$ 150.00	\$ 11,250.00	\$ 180.00	\$ 13,500.00
13	504S-3W	ADJUSTING WATER VALVE BOXES TO GRADE	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 1,200.00	\$ 1,200.00
14	508S-IG	INLET, GRATED, 5FT X 5 FT	1	EA	\$ 5,500.00	\$ 5,500.00	\$ 6,000.00	\$ 6,000.00	\$ 14,400.00	\$ 14,400.00
15	510-ASD	PIPE, 18 IN PVD DIA. (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	6	LF	\$ 88.00	\$ 528.00	\$ 150.00	\$ 900.00	\$ 168.00	\$ 1,008.00
16	551	PIPE UNDERDRAIN PVC, 6 IN	218	LF	\$ 44.00	\$ 9,592.00	\$ 30.00	\$ 6,540.00	\$ 84.00	\$ 18,312.00
17	591S-A2	DRY RIPRAP, ROUNDED RIVER ROCK 2"-6" DIA	0.5	SY	\$ 550.00	\$ 275.00	\$ 1,000.00	\$ 500.00	\$ 720.00	\$ 360.00
18	591S-F	CONCRETE RIPRAP, 6 IN.	25.2	SY	\$ 100.00	\$ 2,520.00	\$ 100.00	\$ 2,520.00	\$ 144.00	\$ 3,628.80
19	602S-A	BERMUDA BLOCK SODDING	356	SY	\$ 11.00	\$ 3,916.00	\$ 13.00	\$ 4,628.00	\$ 8.82	\$ 3,139.92
20	604S-E	NATIVE SEEDING FOR EROSION CONTROL, BROADCAST SEEDING	356	SY	\$ 0.55	\$ 195.80	\$ 2.50	\$ 890.00	\$ 2.53	\$ 900.68
21	608S-1	CONTAINERIZED 5 GAL, 18"HT x 18"SPR	50	EA	\$ 11.00	\$ 550.00	\$ 150.00	\$ 7,500.00	\$ 420.00	\$ 21,000.00
22	620 6007	ELEC CONDR (NO.8) BARE	985	LF	\$ 1.10	\$ 1,083.50	\$ 1.90	\$ 1,871.50	\$ 1.92	\$ 1,891.20
23	620 6008	ELEC CONDR (NO.8) INSULATED	720	LF	\$ 1.10	\$ 792.00	\$ 1.90	\$ 1,368.00	\$ 2.04	\$ 1,468.80
24	620 6009	ELEC CONDR (NO.6) BARE	720	LF	\$ 1.65	\$ 1,188.00	\$ 2.00	\$ 1,440.00	\$ 2.04	\$ 1,468.80
25	620 6010	ELEC CONDR (NO.6) INSULATED	2060	LF	\$ 1.65	\$ 3,399.00	\$ 2.00	\$ 4,120.00	\$ 2.16	\$ 4,449.60
26	628-WC01	OVERHEAD ELECTRICAL SERVICE-CITY STD. NO METER	1	EA	\$ 3,850.00	\$ 3,850.00	\$ 5,200.00	\$ 5,200.00	\$ 5,520.00	\$ 5,520.00
27	628S-D	FILTER CURB INLET PROTECTION (EXISTING INLET)	2	EA	\$ 110.00	\$ 220.00	\$ 90.00	\$ 180.00	\$ 90.00	\$ 180.00
28	642S	SILT FENCE FOR EROSION CONTROL	546	LF	\$ 5.50	\$ 3,003.00	\$ 2.25	\$ 1,228.50	\$ 2.22	\$ 1,212.12
29	660S	BIOFILTRATION MEDIA	47	CY	\$ 165.00	\$ 7,755.00	\$ 500.00	\$ 23,500.00	\$ 169.20	\$ 7,952.40
30	684 6029	TRF SIG CBL (TY A)(14 AWG)(3 CONDR)	579	LF	\$ 2.20	\$ 1,273.80	\$ 2.25	\$ 1,302.75	\$ 2.40	\$ 1,389.60
31	684 6031	TRF SIG CBL (TY A)(14 AWG)(5 CONDR)	675	LF	\$ 2.20	\$ 1,485.00	\$ 3.50	\$ 2,362.50	\$ 3.60	\$ 2,430.00
32	684 6046	TRF SIG CBL (TY A)(14 AWG)(20 CONDR)	525	LF	\$ 4.40	\$ 2,310.00	\$ 5.75	\$ 3,018.75	\$ 6.00	\$ 3,150.00
33	684 6082	TRF SIG CBL (TY C)(18 AWG)(2 CONDR)	1110	LF	\$ 1.10	\$ 1,221.00	\$ 2.25	\$ 2,497.50	\$ 2.40	\$ 2,664.00
34	688 6001	PED DETECT PUSH BUTTON (APS)	2	EA	\$ 880.00	\$ 1,760.00	\$ 1,100.00	\$ 2,200.00	\$ 1,080.00	\$ 2,160.00
35	700S-TM	TOTAL MOBILIZATION PAYMENT	1	LS	\$ 39,859.54	\$ 39,859.54	\$ 30,000.00	\$ 30,000.00	\$ 28,874.46	\$ 28,874.46
36	803S-MO	BARRICADES, SIGNS, AND TRAFFIC HANDLING	2	MO	\$ 5,000.00	\$ 10,000.00	\$ 8,000.00	\$ 16,000.00	\$ 4,095.60	\$ 8,191.20

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		M.A Smith Contracting		Champion Site Prep	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
37	824S	TRAFFIC SIGNS	4	EA	\$ 550.00	\$ 2,200.00	\$ 500.00	\$ 2,000.00	\$ 780.00	\$ 3,120.00
38	831S 2	36 INCH DIAMETER TRAFFIC SIGNAL DRILLED SHAFT FOUNDATIONS 10 FT DEPTH	1	EA	\$ 5,500.00	\$ 5,500.00	\$ 17,000.00	\$ 17,000.00	\$ 12,000.00	\$ 12,000.00
39	831S 5	24 INCH DIAMETER PEDESTRIAN SIGNAL FOUNDATION 4 FT DEPTH	2	EA	\$ 4,400.00	\$ 8,800.00	\$ 8,500.00	\$ 17,000.00	\$ 3,600.00	\$ 7,200.00
40	832S VSM-3	VEHICULAR SIGNAL INSTALLATION, 3 SECTION, COMPLETE IN PLACE	7	EA	\$ 1,210.00	\$ 8,470.00	\$ 1,000.00	\$ 7,000.00	\$ 1,020.00	\$ 7,140.00
41	832S VSM-4	VEHICULAR SIGNAL INSTALLATION, 4 SECTION, COMPLETE IN PLACE	3	EA	\$ 1,595.00	\$ 4,785.00	\$ 1,300.00	\$ 3,900.00	\$ 1,359.60	\$ 4,078.80
42	834S 3	TYPE B PULL BOX	4	EA	\$ 6,050.00	\$ 24,200.00	\$ 1,700.00	\$ 6,800.00	\$ 1,784.40	\$ 7,137.60
43	834S 4	RING AND LID FOR USE WITH TYPE B PULL BOXES	4	EA	\$ 550.00	\$ 2,200.00	\$ 450.00	\$ 1,800.00	\$ 470.40	\$ 1,881.60
44	835S LT2	INSTALLING TRAFFIC SIGNAL CONDUIT WITH CONDUIT 2 INCH IN DIAMETER	1145	LF	\$ 3.30	\$ 3,778.50	\$ 3.50	\$ 4,007.50	\$ 3.60	\$ 4,122.00
45	835S LT3	INSTALLING TRAFFIC SIGNAL CONDUIT WITH CONDUIT 3 INCH IN DIAMETER	440	LF	\$ 4.40	\$ 1,936.00	\$ 4.50	\$ 1,980.00	\$ 4.80	\$ 2,112.00
46	838S PSMP	PEDESTRIAN SIGNAL INSTALLATION: METAL POLE	2	EA	\$ 1,650.00	\$ 3,300.00	\$ 2,300.00	\$ 4,600.00	\$ 2,400.00	\$ 4,800.00
47	838S PSSA	PEDESTRIAN SIGNAL INSTALLATION: STAND ALONE	2	EA	\$ 3,850.00	\$ 7,700.00	\$ 2,700.00	\$ 5,400.00	\$ 2,880.00	\$ 5,760.00
48	839S MA50	50-FOOT MAST ARM	1	EA	\$ 6,600.00	\$ 6,600.00	\$ 7,400.00	\$ 7,400.00	\$ 7,320.00	\$ 7,320.00
49	839S MAP3	TYPE 3 MAST ARM POLE	1	EA	\$ 5,500.00	\$ 5,500.00	\$ 7,300.00	\$ 7,300.00	\$ 7,440.00	\$ 7,440.00
50	840S TSI	TRAFFIC SIGNAL INSTALLATION	1	EA	\$ 11,000.00	\$ 11,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,600.00	\$ 15,600.00
51	844S 2	CLASS 2 TRENCHING FOR TRAFFIC SIGNAL CONDUIT	665	LF	\$ 11.00	\$ 7,315.00	\$ 15.00	\$ 9,975.00	\$ 15.60	\$ 10,374.00
52	844S 3	CLASS 3 TRENCHING FOR TRAFFIC SIGNAL CONDUIT BEHIND CURB	225	LF	\$ 11.00	\$ 2,475.00	\$ 27.00	\$ 6,075.00	\$ 28.80	\$ 6,480.00
53	863S-2	REFLECTORIZED PAVEMENT MARKERS (TYPE I-C)	11	EA	\$ 11.00	\$ 121.00	\$ 9.00	\$ 99.00	\$ 8.40	\$ 92.40
54	871S-A	REFLECTORIZED TYPE I PAVEMENT MARKINGS 8 INCHES IN WIDTH, 100 MILS IN THICKNESS, WHITE IN	207	LF	\$ 11.00	\$ 2,277.00	\$ 3.50	\$ 724.50	\$ 2.70	\$ 558.90
55	871S-A	REFLECTORIZED TYPE I PAVEMENT MARKINGS 12 INCHES IN WIDTH, 100 MILS IN THICKNESS, WHITE IN	106	LF	\$ 16.50	\$ 1,749.00	\$ 3.75	\$ 397.50	\$ 4.06	\$ 430.36
56	871S-A	REFLECTORIZED TYPE I PAVEMENT MARKINGS 24 INCHES IN WIDTH, 100 MILS IN THICKNESS, WHITE IN	36	LF	\$ 38.50	\$ 1,386.00	\$ 7.50	\$ 270.00	\$ 8.11	\$ 291.96
57	871S-B	REFLECTORIZED TYPE I PAVEMENT MARKINGS WORD (ONLY), 100 MILS IN THICKNESS, WHITE IN COLOR	4	EA	\$ 220.00	\$ 880.00	\$ 200.00	\$ 800.00	\$ 210.00	\$ 840.00
58	871S-C	REFLECTORIZED TYPE I PAVEMENT MARKINGS SHAPES (ARROW), 100 MILS IN THICKNESS, WHITE IN	2	EA	\$ 220.00	\$ 440.00	\$ 150.00	\$ 300.00	\$ 150.00	\$ 300.00
59	874S-A	ELIMINATE EXISTING PAVEMENT MARKINGS 12 INCHES IN WIDTH	88	LF	\$ 11.00	\$ 968.00	\$ 6.00	\$ 528.00	\$ 6.70	\$ 589.60
60	875S-A	PAVEMENT SURFACE PREPARATION FOR EXISTING PAVEMENT SURFACE 8 INCHES IN WIDTH, FOR	207	LF	\$ 5.50	\$ 1,138.50	\$ 0.90	\$ 186.30	\$ 1.20	\$ 248.40
61	875S-A	PAVEMENT SURFACE PREPARATION FOR EXISTING PAVEMENT SURFACE 12 INCHES IN WIDTH, FOR	13	LF	\$ 11.00	\$ 143.00	\$ 1.25	\$ 16.25	\$ 1.20	\$ 15.60
62	875S-A	PAVEMENT SURFACE PREPARATION FOR EXISTING PAVEMENT SURFACE 24 INCHES IN WIDTH, FOR	36	LF	\$ 16.50	\$ 594.00	\$ 2.50	\$ 90.00	\$ 1.20	\$ 43.20
63	875S-A	PAVEMENT SURFACE PREPARATION FOR EXISTING PAVEMENT SURFACE 12 INCHES IN WIDTH, FOR	93	LF	\$ 11.00	\$ 1,023.00	\$ 3.00	\$ 279.00	\$ 1.20	\$ 111.60
64	875S-B	PAVEMENT SURFACE PREPARATION FOR EXISTING PAVEMENT SURFACE WORD (ONLY), FOR ASPHALT	4	EA	\$ 27.50	\$ 110.00	\$ 25.00	\$ 100.00	\$ 24.00	\$ 96.00
65	875S-C	PAVEMENT SURFACE PREPARATION FOR EXISTING PAVEMENT SURFACE SHAPES (ARROW), FOR ASPHALT	2	EA	\$ 27.50	\$ 55.00	\$ 35.00	\$ 70.00	\$ 24.00	\$ 48.00
66	6002 6001	VIVDS PROCESSOR SYSTEM	1	EA	\$ 4,950.00	\$ 4,950.00	\$ 8,000.00	\$ 8,000.00	\$ 7,800.00	\$ 7,800.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		M.A Smith Contracting		Champion Site Prep	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
67	6002 6002	VIVDS CAMERA ASSEMBLY	4	EA	\$ 1,430.00	\$ 5,720.00	\$ 3,000.00	\$ 12,000.00	\$ 3,000.00	\$ 12,000.00
68	6002 6003	VIVDS SET-UP SYSTEM	1	EA	\$ 770.00	\$ 770.00	\$ 500.00	\$ 500.00	\$ 525.60	\$ 525.60
69	6002 6005	VIVDS COMMUNICATION CABLE (COAXIAL)	579	LF	\$ 2.75	\$ 1,592.25	\$ 6.00	\$ 3,474.00	\$ 6.00	\$ 3,474.00
70	WC9036-1	REMOVE POLE	1	EA	\$ 286.00	\$ 286.00	\$ 1,300.00	\$ 1,300.00	\$ 1,320.00	\$ 1,320.00
71	WC9036-2	REMOVE POLE FOUNDATION	1	EA	\$ 330.00	\$ 330.00	\$ 2,000.00	\$ 2,000.00	\$ 2,100.00	\$ 2,100.00
72	WC9036-3	REMOVE PED POLE FOUNDATION	1	EA	\$ 550.00	\$ 550.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00
73	WC9037-1	RELOCATE ILLUMINATION POLE	1	EA	\$ 550.00	\$ 550.00	\$ 3,500.00	\$ 3,500.00	\$ 3,720.00	\$ 3,720.00
74	430S-A	REMOVE AND REPLACE PC CONCRETE CURB AND GUTTER	20	LF	\$ 40.00	\$ 800.00	\$ 35.00	\$ 700.00	\$ 60.00	\$ 1,200.00
75	504S-1WM-IRR	ADJUST IRRIGATION AND WATER METER	4	EA	\$ 500.00	\$ 2,000.00	\$ 300.00	\$ 1,200.00	\$ 1,200.00	\$ 4,800.00
76	504S-3W	ADJUST WATER VALVE BOX RISER TO GRADE	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 1,200.00	\$ 1,200.00
77	505S	ENCASEMENT PIPE, 4" DIAMETER, SDR-26	14	LF	\$ 50.00	\$ 700.00	\$ 25.00	\$ 350.00	\$ 60.00	\$ 840.00
78	505S-B	ENCASEMENT PIPE, 18" DIAMETER, 3/8" THICK STEEL, INCLUDING CASING SPACERS, END SEALS, AND WELDS TO CONSTRUCT CASING	18	LF	\$ 300.00	\$ 5,400.00	\$ 125.00	\$ 2,250.00	\$ 240.00	\$ 4,320.00
79	509S-1	TRENCH EXCAVATION SAFETY PROTECTION SYSTEMS (ALL DEPTHS)	190	LF	\$ 3.55	\$ 674.50	\$ 1.00	\$ 190.00	\$ 3.60	\$ 684.00
80	510-AW1.5-PE	PIPE, 2" DIAMETER, PVC SCH 80 (All Depths), INCLUDES EXCAVATION AND BACKFILL, AND TRENCH REPAIR	164	LF	\$ 40.00	\$ 6,560.00	\$ 20.00	\$ 3,280.00	\$ 133.56	\$ 21,903.84
81	510-AW8-PVC	PIPE, 8" DIAMTER, PVC (All Depths), INCLUDES EXCAVATION AND BACKFILL AND TRENCH REPAIR	26	LF	\$ 90.00	\$ 2,340.00	\$ 150.00	\$ 3,900.00	\$ 186.00	\$ 4,836.00
82	510-BWW-2/1.5	CONNECTING NEW 2" SERVICE TO EXISTING 1.5" SERVICE, INCLUDES CONNECTIONS, CLEANOUT, VAULT LID, AND OTHER INCIDENTALS, COMPLETE IN PLACE	1	EA	\$ 6,000.00	\$ 6,000.00	\$ 6,400.00	\$ 6,400.00	\$ 1,200.00	\$ 1,200.00
83	510-KW	DUCTILE IRON FITTINGS	0.25	TON	\$ 6,000.00	\$ 1,500.00	\$ 600.00	\$ 150.00	\$ 4,200.00	\$ 1,050.00
84	511S-A2GV	VALVES, GATE 2"	1	EA	\$ 500.00	\$ 500.00	\$ 1,100.00	\$ 1,100.00	\$ 480.00	\$ 480.00

NON-BID ITEMS TO BE INCLUDED IN BID AND CONTRACT AMOUNT

85	999-WC01	FORCE ACCOUNT	15,000	DOL	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00
					\$ 480,929.39		\$ 567,792.55		\$ 593,473.59	
					\$480,929.39		\$567,792.55		\$578,833.59	
					\$0.00		\$0.00		(\$14,640.00)	
							Y		Y	
							Y		Y	
							Y		Y	
							Y		Y	

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Patin Construction		Pro Dirt Services	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	101S-B	PREPARING RIGHT OF WAY	5.5	STA	\$ 6,700.00	\$ 36,850.00	\$ 5,000.00	\$ 27,500.00
2	111S-A	EXCAVATION	971	CY	\$ 14.00	\$ 13,594.00	\$ 50.00	\$ 48,550.00
3	132S-A	EMBANKMENT	2	CY	\$ 300.00	\$ 600.00	\$ 100.00	\$ 200.00
4	340S-PQ	HOT MIX ASPHALTIC PAVEMENT, 7 INCHES, TYPE B, PLAN QUANTITY	154	TON	\$ 230.00	\$ 35,420.00	\$ 150.00	\$ 23,100.00
5	340S-PQ	HOT MIX ASPHALTIC PAVEMENT, 3 INCHES, TYPE C, PLAN QUANTITY	49	TON	\$ 310.00	\$ 15,190.00	\$ 280.00	\$ 13,720.00
6	360S-AH	8 IN CONCRETE PAVEMENT (HIGH EARLY STRENGTH)	174	SY	\$ 95.00	\$ 16,530.00	\$ 120.00	\$ 20,880.00
7	360S-B	MONOLITHIC CURB	33	LF	\$ 25.00	\$ 825.00	\$ 20.00	\$ 660.00
8	423 6004	RETAINING WALL (CONC BLOCK)	879	SF	\$ 75.00	\$ 65,925.00	\$ 85.00	\$ 74,715.00
9	430S-A	P.C. CONCRETE CURB AND GUTTER	278	LF	\$ 35.00	\$ 9,730.00	\$ 35.00	\$ 9,730.00
10	432S-5	NEW P.C. CONCRETE SIDEWALKS, 5 INCH THICKNESS	4382	SF	\$ 8.00	\$ 35,056.00	\$ 6.00	\$ 26,292.00
11	432S-5B	PROP TYPE 1B RAMP	3	EA	\$ 3,000.00	\$ 9,000.00	\$ 2,500.00	\$ 7,500.00
12	432S-PRC-4	PEDESTRIAN ADA RAILING - OPTION 3 (STANDARD 707S-4)	75	LF	\$ 200.00	\$ 15,000.00	\$ 120.00	\$ 9,000.00
13	504S-3W	ADJUSTING WATER VALVE BOXES TO GRADE	1	EA	\$ 300.00	\$ 300.00	\$ 800.00	\$ 800.00
14	508S-IG	INLET, GRATED, 5FT X 5 FT	1	EA	\$ 6,500.00	\$ 6,500.00	\$ 15,000.00	\$ 15,000.00
15	510-ASD	PIPE, 18 IN PVD DIA. (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	6	LF	\$ 100.00	\$ 600.00	\$ 550.00	\$ 3,300.00
16	551	PIPE UNDERDRAIN PVC, 6 IN	218	LF	\$ 60.00	\$ 13,080.00	\$ 180.00	\$ 39,240.00
17	591S-A2	DRY RIPRAP, ROUNDED RIVER ROCK 2"-6" DIA	0.5	SY	\$ 500.00	\$ 250.00	\$ 1,000.00	\$ 500.00
18	591S-F	CONCRETE RIPRAP, 6 IN.	25.2	SY	\$ 72.00	\$ 1,814.40	\$ 300.00	\$ 7,560.00
19	602S-A	BERMUDA BLOCK SODDING	356	SY	\$ 10.00	\$ 3,560.00	\$ 9.00	\$ 3,204.00
20	604S-E	NATIVE SEEDING FOR EROSION CONTROL, BROADCAST SEEDING	356	SY	\$ 2.00	\$ 712.00	\$ 4.00	\$ 1,424.00
21	608S-1	CONTAINERIZED 5 GAL, 18"HT x 18"SPR	50	EA	\$ 50.00	\$ 2,500.00	\$ 50.00	\$ 2,500.00
22	620 6007	ELEC CONDR (NO.8) BARE	985	LF	\$ 2.00	\$ 1,970.00	\$ 2.00	\$ 1,970.00
23	620 6008	ELEC CONDR (NO.8) INSULATED	720	LF	\$ 2.10	\$ 1,512.00	\$ 2.00	\$ 1,440.00
24	620 6009	ELEC CONDR (NO.6) BARE	720	LF	\$ 2.10	\$ 1,512.00	\$ 2.00	\$ 1,440.00
25	620 6010	ELEC CONDR (NO.6) INSULATED	2060	LF	\$ 2.25	\$ 4,635.00	\$ 3.00	\$ 6,180.00
26	628-WC01	OVERHEAD ELECTRICAL SERVICE-CITY STD. NO METER	1	EA	\$ 5,750.00	\$ 5,750.00	\$ 5,500.00	\$ 5,500.00
27	628S-D	FILTER CURB INLET PROTECTION (EXISTING INLET)	2	EA	\$ 130.00	\$ 260.00	\$ 150.00	\$ 300.00
28	642S	SILT FENCE FOR EROSION CONTROL	546	LF	\$ 3.00	\$ 1,638.00	\$ 3.00	\$ 1,638.00
29	660S	BIOFILTRATION MEDIA	47	CY	\$ 600.00	\$ 28,200.00	\$ 55.00	\$ 2,585.00
30	684 6029	TRF SIG CBL (TY A)(14 AWG)(3 CONDR)	579	LF	\$ 2.50	\$ 1,447.50	\$ 3.00	\$ 1,737.00
31	684 6031	TRF SIG CBL (TY A)(14 AWG)(5 CONDR)	675	LF	\$ 3.75	\$ 2,531.25	\$ 4.00	\$ 2,700.00
32	684 6046	TRF SIG CBL (TY A)(14 AWG)(20 CONDR)	525	LF	\$ 6.25	\$ 3,281.25	\$ 6.00	\$ 3,150.00
33	684 6082	TRF SIG CBL (TY C)(18 AWG)(2 CONDR)	1110	LF	\$ 2.50	\$ 2,775.00	\$ 3.00	\$ 3,330.00
34	688 6001	PED DETECT PUSH BUTTON (APS)	2	EA	\$ 1,125.00	\$ 2,250.00	\$ 1,200.00	\$ 2,400.00
35	700S-TM	TOTAL MOBILIZATION PAYMENT	1	LS	\$ 35,000.00	\$ 35,000.00	\$ 50,000.00	\$ 50,000.00
36	803S-MO	BARRICADES, SIGNS, AND TRAFFIC HANDLING	2	MO	\$ 1,100.00	\$ 2,200.00	\$ 5,000.00	\$ 10,000.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Patin Construction		Pro Dirt Services	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
37	824S	TRAFFIC SIGNS	4	EA	\$ 450.00	\$ 1,800.00	\$ 1,000.00	\$ 4,000.00
38	831S 2	36 INCH DIAMETER TRAFFIC SIGNAL DRILLED SHAFT FOUNDATIONS 10 FT DEPTH	1	EA	\$ 12,500.00	\$ 12,500.00	\$ 13,000.00	\$ 13,000.00
39	831S 5	24 INCH DIAMETER PEDESTRIAN SIGNAL FOUNDATION 4 FT DEPTH	2	EA	\$ 3,750.00	\$ 7,500.00	\$ 4,000.00	\$ 8,000.00
40	832S VSM-3	VEHICULAR SIGNAL INSTALLATION, 3 SECTION, COMPLETE IN PLACE	7	EA	\$ 1,062.50	\$ 7,437.50	\$ 1,000.00	\$ 7,000.00
41	832S VSM-4	VEHICULAR SIGNAL INSTALLATION, 4 SECTION, COMPLETE IN PLACE	3	EA	\$ 1,420.00	\$ 4,260.00	\$ 1,500.00	\$ 4,500.00
42	834S 3	TYPE B PULL BOX	4	EA	\$ 1,860.00	\$ 7,440.00	\$ 1,900.00	\$ 7,600.00
43	834S 4	RING AND LID FOR USE WITH TYPE B PULL BOXES	4	EA	\$ 490.00	\$ 1,960.00	\$ 500.00	\$ 2,000.00
44	835S LT2	INSTALLING TRAFFIC SIGNAL CONDUIT WITH CONDUIT 2 INCH IN DIAMETER	1145	LF	\$ 3.75	\$ 4,293.75	\$ 4.00	\$ 4,580.00
45	835S LT3	INSTALLING TRAFFIC SIGNAL CONDUIT WITH CONDUIT 3 INCH IN DIAMETER	440	LF	\$ 5.00	\$ 2,200.00	\$ 5.00	\$ 2,200.00
46	838S PSMP	PEDESTRIAN SIGNAL INSTALLATION: METAL POLE	2	EA	\$ 2,500.00	\$ 5,000.00	\$ 2,500.00	\$ 5,000.00
47	838S PSSA	PEDESTRIAN SIGNAL INSTALLATION: STAND ALONE	2	EA	\$ 3,000.00	\$ 6,000.00	\$ 2,800.00	\$ 5,600.00
48	839S MA50	50-FOOT MAST ARM	1	EA	\$ 7,625.00	\$ 7,625.00	\$ 7,000.00	\$ 7,000.00
49	839S MAP3	TYPE 3 MAST ARM POLE	1	EA	\$ 7,750.00	\$ 7,750.00	\$ 7,000.00	\$ 7,000.00
50	840S TSI	TRAFFIC SIGNAL INSTALLATION	1	EA	\$ 16,250.00	\$ 16,250.00	\$ 16,000.00	\$ 16,000.00
51	844S 2	CLASS 2 TRENCHING FOR TRAFFIC SIGNAL CONDUIT	665	LF	\$ 16.25	\$ 10,806.25	\$ 15.00	\$ 9,975.00
52	844S 3	CLASS 3 TRENCHING FOR TRAFFIC SIGNAL CONDUIT BEHIND CURB	225	LF	\$ 30.00	\$ 6,750.00	\$ 28.00	\$ 6,300.00
53	863S-2	REFLECTORIZED PAVEMENT MARKERS (TYPE I-C)	11	EA	\$ 15.00	\$ 165.00	\$ 12.00	\$ 132.00
54	871S-A	REFLECTORIZED TYPE I PAVEMENT MARKINGS 8 INCHES IN WIDTH, 100 MILS IN THICKNESS, WHITE IN	207	LF	\$ 4.40	\$ 910.80	\$ 2.00	\$ 414.00
55	871S-A	REFLECTORIZED TYPE I PAVEMENT MARKINGS 12 INCHES IN WIDTH, 100 MILS IN THICKNESS, WHITE IN	106	LF	\$ 15.65	\$ 1,658.90	\$ 6.00	\$ 636.00
56	871S-A	REFLECTORIZED TYPE I PAVEMENT MARKINGS 24 INCHES IN WIDTH, 100 MILS IN THICKNESS, WHITE IN	36	LF	\$ 31.90	\$ 1,148.40	\$ 12.00	\$ 432.00
57	871S-B	REFLECTORIZED TYPE I PAVEMENT MARKINGS WORD (ONLY), 100 MILS IN THICKNESS, WHITE IN COLOR	4	EA	\$ 350.00	\$ 1,400.00	\$ 250.00	\$ 1,000.00
58	871S-C	REFLECTORIZED TYPE I PAVEMENT MARKINGS SHAPES (ARROW), 100 MILS IN THICKNESS, WHITE IN	2	EA	\$ 290.00	\$ 580.00	\$ 350.00	\$ 700.00
59	874S-A	ELIMINATE EXISTING PAVEMENT MARKINGS 12 INCHES IN WIDTH	88	LF	\$ 4.50	\$ 396.00	\$ 6.00	\$ 528.00
60	875S-A	PAVEMENT SURFACE PREPARATION FOR EXISTING PAVEMENT SURFACE 8 INCHES IN WIDTH, FOR	207	LF	\$ 1.25	\$ 258.75	\$ 1.00	\$ 207.00
61	875S-A	PAVEMENT SURFACE PREPARATION FOR EXISTING PAVEMENT SURFACE 12 INCHES IN WIDTH, FOR	13	LF	\$ 1.90	\$ 24.70	\$ 1.50	\$ 19.50
62	875S-A	PAVEMENT SURFACE PREPARATION FOR EXISTING PAVEMENT SURFACE 24 INCHES IN WIDTH, FOR	36	LF	\$ 2.50	\$ 90.00	\$ 1.50	\$ 54.00
63	875S-A	PAVEMENT SURFACE PREPARATION FOR EXISTING PAVEMENT SURFACE 12 INCHES IN WIDTH, FOR	93	LF	\$ 3.15	\$ 292.95	\$ 1.50	\$ 139.50
64	875S-B	PAVEMENT SURFACE PREPARATION FOR EXISTING PAVEMENT SURFACE WORD (ONLY), FOR ASPHALT	4	EA	\$ 70.00	\$ 280.00	\$ 80.00	\$ 320.00
65	875S-C	PAVEMENT SURFACE PREPARATION FOR EXISTING PAVEMENT SURFACE SHAPES (ARROW), FOR ASPHALT	2	EA	\$ 95.00	\$ 190.00	\$ 80.00	\$ 160.00
66	6002 6001	VIVDS PROCESSOR SYSTEM	1	EA	\$ 8,125.00	\$ 8,125.00	\$ 7,500.00	\$ 7,500.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Patin Construction		Pro Dirt Services	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
67	6002 6002	VIVDS CAMERA ASSEMBLY	4	EA	\$ 3,125.00	\$ 12,500.00	\$ 3,500.00	\$ 14,000.00
68	6002 6003	VIVDS SET-UP SYSTEM	1	EA	\$ 550.00	\$ 550.00	\$ 500.00	\$ 500.00
69	6002 6005	VIVDS COMMUNICATION CABLE (COAXIAL)	579	LF	\$ 6.25	\$ 3,618.75	\$ 6.00	\$ 3,474.00
70	WC9036-1	REMOVE POLE	1	EA	\$ 1,375.00	\$ 1,375.00	\$ 1,100.00	\$ 1,100.00
71	WC9036-2	REMOVE POLE FOUNDATION	1	EA	\$ 2,190.00	\$ 2,190.00	\$ 2,500.00	\$ 2,500.00
72	WC9036-3	REMOVE PED POLE FOUNDATION	1	EA	\$ 625.00	\$ 625.00	\$ 1,000.00	\$ 1,000.00
73	WC9037-1	RELOCATE ILLUMINATION POLE	1	EA	\$ 3,875.00	\$ 3,875.00	\$ 4,500.00	\$ 4,500.00
74	430S-A	REMOVE AND REPLACE PC CONCRETE CURB AND GUTTER	20	LF	\$ 90.00	\$ 1,800.00	\$ 120.00	\$ 2,400.00
75	504S-1WM-IRR	ADJUST IRRIGATION AND WATER METER	4	EA	\$ 5,000.00	\$ 20,000.00	\$ 1,000.00	\$ 4,000.00
76	504S-3W	ADJUST WATER VALVE BOX RISER TO GRADE	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00
77	505S	ENCASEMENT PIPE, 4" DIAMETER, SDR-26	14	LF	\$ 120.00	\$ 1,680.00	\$ 45.00	\$ 630.00
78	505S-B	ENCASEMENT PIPE, 18" DIAMETER, 3/8" THICK STEEL, INCLUDING CASING SPACERS, END SEALS, AND WELDS TO CONSTRUCT CASING	18	LF	\$ 300.00	\$ 5,400.00	\$ 350.00	\$ 6,300.00
79	509S-1	TRENCH EXCAVATION SAFETY PROTECTION SYSTEMS (ALL DEPTHS)	190	LF	\$ 8.50	\$ 1,615.00	\$ 5.00	\$ 950.00
80	510-AW1.5-PE	PIPE, 2" DIAMETER, PVC SCH 80 (All Depths), INCLUDES EXCAVATION AND BACKFILL, AND TRENCH REPAIR	164	LF	\$ 90.00	\$ 14,760.00	\$ 65.00	\$ 10,660.00
81	510-AW8-PVC	PIPE, 8" DIAMTER, PVC (All Depths), INCLUDES EXCAVATION AND BACKFILL AND TRENCH REPAIR	26	LF	\$ 100.00	\$ 2,600.00	\$ 90.00	\$ 2,340.00
82	510-BWW-2/1.5	CONNECTING NEW 2" SERVICE TO EXISTING 1.5" SERVICE, INCLUDES CONNECTIONS, CLEANOUT, VAULT LID, AND OTHER INCIDENTALS, COMPLETE IN PLACE	1	EA	\$ 7,000.00	\$ 7,000.00	\$ 5,500.00	\$ 5,500.00
83	510-KW	DUCTILE IRON FITTINGS	0.25	TON	\$ 2,000.00	\$ 500.00	\$ 2,000.00	\$ 500.00
84	511S-A2GV	VALVES, GATE 2"	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 2,250.00	\$ 2,250.00

NON-BID ITEMS TO BE INCLUDED IN BID AND CONTRACT AMOUNT

85	999-WC01	FORCE ACCOUNT	15,000	DOL	\$1.00	\$15,000.00	\$1.00	\$15,000.00
TOTAL COST ADJUSTED FOR CORRECTNESS					\$ 600,680.15		\$ 629,846.00	
ACTUAL BID PROPOSAL					\$600,680.15		\$629,846.00	
ADJUSTMENT DIFFERENCE					\$0.00		\$0.00	
Bid Bond					Y		Y	
Bid Affidavit					Y		Y	
Conflict of Interest Questionnaire					Y		N	
Bidder References (Minimum of Three)					Y		Y	



November 1, 2018

Judge Dan A. Gattis
Williamson County
710 S. Main Street, Ste. 101
Georgetown, TX 78626

RE: 1809-259 Lakeline Boulevard Right Turn Lane

Dear Judge Gattis:

Kimley-Horn has reviewed the bid tabulations submitted by MA Smith Contracting CO, Inc., Champion Site Prep, Inc., Patin Construction, LLC., and ProDirt Services, LLC., received on October 24, 2018. The total amount of bid shown on the bid forms are listed below.

MA Smith Contracting CO., Inc. - \$567,792.55

Champion Site Prep, Inc. - \$593,473.59

Patin Construction, LLC. - \$600,680.15

ProDirt Services, LLC. - \$629,846.00

While reviewing the bids tabs it was determined that the lowest bid submitted by MA Smith Contracting CO., Inc. appears to be complete and satisfactory.

Kimley-Horn recommends that Williamson County accept the bid and award MA Smith Contracting CO., Inc. the contract for \$567,792.55 for the Lakeline Boulevard Right Turn Lane Project.

Please contact me at (512) 418-4507 or trey.neal@kimley-horn.com should you have any questions.

Sincerely,



Trey Neal, P.E.

Attachment: Bid Tabulation Comparison

CERTIFICATE OF INTERESTED PARTIES

FORM 1295

1 of 1

Complete Nos. 1 - 4 and 6 if there are interested parties.
Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.

OFFICE USE ONLY CERTIFICATION OF FILING

Certificate Number:
2018-419160

Date Filed:
10/25/2018

Date Acknowledged:

1 Name of business entity filing form, and the city, state and country of the business entity's place of business.

SMITH CONTRACTING CO INC
Austin, TX United States

2 Name of governmental entity or state agency that is a party to the contract for which the form is being filed.

WILLIAMSON COUNTY

3 Provide the identification number used by the governmental entity or state agency to track or identify the contract, and provide a description of the services, goods, or other property to be provided under the contract.

1809-259
Lakeline Blvd Right Turn Lanes

4	Name of Interested Party	City, State, Country (place of business)	Nature of interest (check applicable)	
			Controlling	Intermediary

5 Check only if there is NO Interested Party.



6 UNSWORN DECLARATION

My name is Hardin Corp II, and my date of birth is 9-11-68.

My address is 700 Timber Creek Lane, Round Rock, TX, 78665, USA.
(street) (city) (state) (zip code) (country)

I declare under penalty of perjury that the foregoing is true and correct.

Executed in Texas County, State of Texas, on the 25th day of October, 20 18.
(month) (year)

Hardin Corp II VP

Signature of authorized agent of contracting business entity
(Declarant)