

CERTIFIED BID TABULATION

BID # 0002-2025

**FORESTVILLE ROAD AND COACH LANTERN AVENUE
INTERSECTION IMPROVEMENTS**

CERTIFIED BID TABULATION

				Engineer's Estimate		BROWE		CARDINAL		FRED SMITH		LANIER	
ITEM NO.	ITEM DESCRIPTION	QUANTIT Y	UNIT	UNIT BID PRICE	BID AMOUNT	UNIT BID PRICE	BID AMOUNT	UNIT BID PRICE	BID AMOUNT	UNIT BID PRICE	BID AMOUNT	UNIT BID PRICE	BID AMOUNT
1	Mobilization	1	LS	\$ -	\$ -	\$ 73,700.00	\$ 73,700.00	\$ 26,000.00	\$ 26,000.00	\$ 41,500.00	\$ 41,500.00	\$ 43,000.00	\$ 43,000.00
2	Construction Surveying	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 40,000.00	\$ 40,000.00	\$ 10,500.00	\$ 10,500.00	\$ 24,000.00	\$ 24,000.00	\$ 35,000.00	\$ 35,000.00
3	Clearing and Grubbing	0.1	Acre	\$ 20,000.00	\$ 2,000.00	\$ 35,000.00	\$ 3,500.00	\$ 10.00	\$ 1.00	\$ 10,000.00	\$ 1,000.00	\$ 110,000.00	\$ 11,000.00
4	Comprehensive Grading	1	LS	\$ 60,265.32	\$ 60,265.32	\$ 100,000.00	\$ 100,000.00	\$ 98,000.00	\$ 98,000.00	\$ 201,100.00	\$ 201,100.00	\$ 85,000.00	\$ 85,000.00
5	Shallow Undercut	0	CY	\$ 20.00		\$ 100.00	\$ -	\$ 70.00	\$ -	\$ 55.00	\$ -	\$ 75.00	\$ -
6	Fabric for Soil Stabilization	0	SY	\$ -		\$ 30.00	\$ -	\$ 10.00	\$ -	\$ 10.00	\$ -	\$ 8.00	\$ -
7	Geogrid for Soil Stabilization	0	SY	\$ 8.00		\$ 50.00	\$ -	\$ 20.00	\$ -	\$ 12.00	\$ -	\$ 15.00	\$ -
8	Class IV Stone for Soil Stabilization	0	Tons	\$ 32.50		\$ 120.00	\$ -	\$ 60.00	\$ -	\$ 60.00	\$ -	\$ 70.00	\$ -
	Drainage												
9	15" RC Pipe Culverts, Class IV	36	LF	\$ 150.00	\$ 5,400.00	\$ 450.00	\$ 16,200.00	\$ 241.00	\$ 8,676.00	\$ 124.00	\$ 4,464.00	\$ 185.00	\$ 6,660.00
10	Frame with Two Grates, STD 840.16	1	EA	\$ 1,315.00	\$ 1,315.00	\$ 2,200.00	\$ 2,200.00	\$ 1,950.00	\$ 1,950.00	\$ 1,300.00	\$ 1,300.00	\$ 1,015.00	\$ 1,015.00
11	Frame with Cover, STD 840.54	1	EA	\$ 1,315.00	\$ 1,315.00	\$ 1,800.00	\$ 1,800.00	\$ 1,920.00	\$ 1,920.00	\$ 1,050.00	\$ 1,050.00	\$ 1,235.00	\$ 1,235.00
12	Masonry Drainage Structures	2	EA	\$ 5,000.00	\$ 10,000.00	\$ 8,500.00	\$ 17,000.00	\$ 5,100.00	\$ 10,200.00	\$ 6,500.00	\$ 13,000.00	\$ 6,000.00	\$ 12,000.00
13	Pipe Removal	23	LF	\$ 45.00	\$ 1,035.00	\$ 100.00	\$ 2,300.00	\$ 105.00	\$ 2,415.00	\$ 60.00	\$ 1,380.00	\$ 45.00	\$ 1,035.00
	Pavement												
14	Milling Asphalt Pavement, 1.5" Depth	1,650	SY	\$ 8.40	\$ 13,860.00	\$ 5.94	\$ 9,801.00	\$ 8.50	\$ 14,025.00	\$ 11.00	\$ 18,150.00	\$ 35.00	\$ 57,750.00
15	Asphalt Type B25.0C	20	Tons	\$ 180.00	\$ 3,600.00	\$ 375.00	\$ 7,500.00	\$ 250.00	\$ 5,000.00	\$ 300.00	\$ 6,000.00	\$ 350.00	\$ 7,000.00
16	Asphalt Type I19.0C	20	Tons	\$ 180.00	\$ 3,600.00	\$ 375.00	\$ 7,500.00	\$ 250.00	\$ 5,000.00	\$ 225.00	\$ 4,500.00	\$ 350.00	\$ 7,000.00
17	Asphalt Type S9.5B	150	Tons	\$ 180.00	\$ 27,000.00	\$ 300.00	\$ 45,000.00	\$ 200.00	\$ 30,000.00	\$ 240.00	\$ 36,000.00	\$ 300.00	\$ 45,000.00
18	Asphalt Binder for Plant Mix	15	Tons	\$ 650.00	\$ 9,750.00	\$ 800.00	\$ 12,000.00	\$ 560.00	\$ 8,400.00	\$ 675.00	\$ 10,125.00	\$ 700.00	\$ 10,500.00
19	2'-6" Concrete Curb and Gutter	370	LF	\$ 41.50	\$ 15,355.00	\$ 60.00	\$ 22,200.00	\$ 37.50	\$ 13,875.00	\$ 40.00	\$ 14,800.00	\$ 50.00	\$ 18,500.00
20	4" Concrete Sidewalk	310	SY	\$ 80.00	\$ 24,800.00	\$ 100.00	\$ 31,000.00	\$ 137.00	\$ 42,470.00	\$ 55.00	\$ 17,050.00	\$ 65.00	\$ 20,150.00
21	Concrete Curb Ramps	6	EA	\$ 2,500.00	\$ 15,000.00	\$ 4,500.00	\$ 27,000.00	\$ 2,625.00	\$ 15,750.00	\$ 2,800.00	\$ 16,800.00	\$ 5,000.00	\$ 30,000.00
22	Adjustment of Meter Boxes and Valve Boxes	4	EA	\$ 1,050.00	\$ 4,200.00	\$ 1,000.00	\$ 4,000.00	\$ 1,100.00	\$ 4,400.00	\$ 950.00	\$ 3,800.00	\$ 900.00	\$ 3,600.00
23	Erosion Control	1.0	LS	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 15,000.00	\$ 12,000.00	\$ 12,000.00	\$ 30,000.00	\$ 30,000.00	\$ 13,000.00	\$ 13,000.00
24	Contractor Furnish, Type E Sign	36.0	SF	\$ 30.00	\$ 1,080.00	\$ 43.75	\$ 1,575.00	\$ 48.00	\$ 1,728.00	\$ 35.00	\$ 1,260.00	\$ 80.50	\$ 2,898.00
25	Supports, 3 LB. Steel U-Channel	60.0	LF	\$ 15.00	\$ 900.00	\$ 12.50	\$ 750.00	\$ 9.00	\$ 540.00	\$ 25.00	\$ 1,500.00	\$ 25.00	\$ 1,500.00
26	Disposal of Sign System, U-Channel	1.0	EA	\$ 30.00	\$ 30.00	\$ 25.00	\$ 25.00	\$ 10.00	\$ 10.00	\$ 55.00	\$ 55.00	\$ 90.00	\$ 90.00
27	Disposal of Sign , Type E	2.0	EA	\$ 400.00	\$ 800.00	\$ 40.00	\$ 80.00	\$ 10.00	\$ 20.00	\$ 55.00	\$ 110.00	\$ 210.00	\$ 420.00
28	Thermoplastic Pavement Marking Lines (4", 90 MILS)	990.0	LF	\$ 2.50	\$ 2,475.00	\$ 5.00	\$ 4,950.00	\$ 4.50	\$ 4,455.00	\$ 1.50	\$ 1,485.00	\$ 5.15	\$ 5,098.50
29	Thermoplastic Pavement Marking Lines (24" 120 MILS)	610.0	LF	\$ 17.50	\$ 10,675.00	\$ 22.50	\$ 13,725.00	\$ 19.00	\$ 11,590.00	\$ 9.00	\$ 5,490.00	\$ 25.00	\$ 15,250.00
30	Thermoplastic Pavement Marking Lines (8" 90 MILS)	190.0	LF	\$ 5.00	\$ 950.00	\$ 7.50	\$ 1,425.00	\$ 6.50	\$ 1,235.00	\$ 3.00	\$ 570.00	\$ 8.00	\$ 1,520.00
31	Heated-in-Place Thermoplastic Pavement Marking Symbols (90 MILS)	7.0	EA	\$ 260.00	\$ 1,820.00	\$ 1,000.00	\$ 7,000.00	\$ 835.00	\$ 5,845.00	\$ 373.00	\$ 2,611.00	\$ 1,020.00	\$ 7,140.00
32	Permanent Raised Pavement Markers	10.0	EA	\$ 5.00	\$ 50.00	\$ 30.00	\$ 300.00	\$ 16.00	\$ 160.00	\$ 25.00	\$ 250.00	\$ 20.00	\$ 200.00
33	Temporary Traffic Control	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 125,000.00	\$ 125,000.00	\$ 23,000.00	\$ 23,000.00	\$ 65,000.00	\$ 65,000.00	\$ 105,000.00	\$ 105,000.00
34	Flagger	8	Day	\$ 345.00	\$ 2,760.00	\$ 2,200.00	\$ 17,600.00	\$ 800.00	\$ 6,400.00	\$ 985.00	\$ 7,880.00	\$ 350.00	\$ 2,800.00
	Traffic Signals (New)												
35	Pedestrian Signal Head (16", 1 Section with Countdown	8.0	EA	\$ 1,500.00	\$ 12,000.00	\$ 1,562.50	\$ 12,500.00	\$ 1,200.00	\$ 9,600.00	\$ 1,250.00	\$ 10,000.00	\$ 1,600.00	\$ 12,800.00
36	Signal Cable	3,160.0	LF	\$ 5.00	\$ 15,800.00	\$ 6.25	\$ 19,750.00	\$ 4.00	\$ 12,640.00	\$ 3.90	\$ 12,324.00	\$ 6.40	\$ 20,224.00
37	Vehicle Signal Head (12", 3 Section)	10.0	EA	\$ 1,400.00	\$ 14,000.00	\$ 1,562.50	\$ 15,625.00	\$ 1,285.00	\$ 12,850.00	\$ 1,350.00	\$ 13,500.00	\$ 1,600.00	\$ 16,000.00
38	Vehicle Signal Head (12", 4 Section)	2.0	EA	\$ 1,800.00	\$ 3,600.00	\$ 2,187.50	\$ 4,375.00	\$ 1,550.00	\$ 3,100.00	\$ 1,650.00	\$ 3,300.00	\$ 2,225.00	\$ 4,450.00
39	Messenger Cable (3/8")	484.0	LF	\$ 9.50	\$ 4,598.00	\$ 10.00	\$ 4,840.00	\$ 3.25	\$ 1,573.00	\$ 3.50	\$ 1,694.00	\$ 10.25	\$ 4,961.00

CERTIFIED BID TABULATION

40	Unpaved Trenching (1) (2")	844.0	LF	\$ 22.00	\$ 18,568.00	\$ 25.00	\$ 21,100.00	\$ 12.00	\$ 10,128.00	\$ 12.50	\$ 10,550.00	\$ 25.50	\$ 21,522.00
41	Unpaved Trenching (4) (2")	7.0	LF	\$ 25.00	\$ 175.00	\$ 31.25	\$ 218.75	\$ 35.00	\$ 245.00	\$ 35.00	\$ 245.00	\$ 35.00	\$ 245.00
42	Unpaved Trenching (5) (2")	4.0	LF	\$ 31.00	\$ 124.00	\$ 37.50	\$ 150.00	\$ 67.00	\$ 268.00	\$ 70.00	\$ 280.00	\$ 40.00	\$ 160.00
43	Junction Box (Standard Size)	10.0	EA	\$ 770.00	\$ 7,700.00	\$ 1,062.50	\$ 10,625.00	\$ 465.00	\$ 4,650.00	\$ 500.00	\$ 5,000.00	\$ 1,085.00	\$ 10,850.00
44	Junction Box (Over-Sized, Heavy Duty)	1.0	EA	\$ 1,500.00	\$ 1,500.00	\$ 1,562.50	\$ 1,562.50	\$ 865.00	\$ 865.00	\$ 900.00	\$ 900.00	\$ 1,600.00	\$ 1,600.00
45	Inductive Loop Sawcut	890.0	LF	\$ 17.00	\$ 15,130.00	\$ 15.00	\$ 13,350.00	\$ 9.00	\$ 8,010.00	\$ 9.50	\$ 8,455.00	\$ 15.25	\$ 13,572.50
46	Lead-In Cable (14-2)	4,020.0	LF	\$ 4.00	\$ 16,080.00	\$ 3.44	\$ 13,828.80	\$ 2.70	\$ 10,854.00	\$ 2.75	\$ 11,055.00	\$ 3.50	\$ 14,070.00
47	Metal Strain Signal Pole	4.0	EA	\$ 15,000.00	\$ 60,000.00	\$ 23,975.00	\$ 95,900.00	\$ 14,000.00	\$ 56,000.00	\$ 15,000.00	\$ 60,000.00	\$ 25,000.00	\$ 100,000.00
48	Soil Test	4.0	EA	\$ 2,650.00	\$ 10,600.00	\$ 3,125.00	\$ 12,500.00	\$ 2,900.00	\$ 11,600.00	\$ 3,250.00	\$ 13,000.00	\$ 3,200.00	\$ 12,800.00
49	Drilled Pier Foundation	40.0	CY	\$ 1,850.00	\$ 74,000.00	\$ 2,500.00	\$ 100,000.00	\$ 1,425.00	\$ 57,000.00	\$ 1,600.00	\$ 64,000.00	\$ 2,550.00	\$ 102,000.00
50	900 MHZ Serial/Ethernet Spread Spectrum Radio	2.0	EA	\$ 8,025.00	\$ 16,050.00	\$ 5,625.00	\$ 11,250.00	\$ 12,500.00	\$ 25,000.00	\$ 13,000.00	\$ 26,000.00	\$ 5,800.00	\$ 11,600.00
51	Type II Pedestal with Foundation	8.0	EA	\$ 4,380.00	\$ 35,040.00	\$ 5,625.00	\$ 45,000.00	\$ 3,200.00	\$ 25,600.00	\$ 3,450.00	\$ 27,600.00	\$ 5,800.00	\$ 46,400.00
52	Signal Cabinet Foundation	1.0	EA	\$ 3,500.00	\$ 3,500.00	\$ 3,125.00	\$ 3,125.00	\$ 800.00	\$ 800.00	\$ 850.00	\$ 850.00	\$ 3,200.00	\$ 3,200.00
53	Controllers with Cabinet (Type 2070LX with Maxtime, Base Mounted)	1.0	EA	\$ 31,000.00	\$ 31,000.00	\$ 31,250.00	\$ 31,250.00	\$ 30,000.00	\$ 30,000.00	\$ 32,500.00	\$ 32,500.00	\$ 32,000.00	\$ 32,000.00
54	Detector Card (Type 170)	6.0	EA	\$ 380.00	\$ 2,280.00	\$ 562.50	\$ 3,375.00	\$ 250.00	\$ 1,500.00	\$ 240.00	\$ 1,440.00	\$ 575.00	\$ 3,450.00
55	Cabinet Base Extender	1.0	EA	\$ 750.00	\$ 750.00	\$ 937.50	\$ 937.50	\$ 600.00	\$ 600.00	\$ 615.00	\$ 615.00	\$ 1,000.00	\$ 1,000.00
					\$ 59,753.03								
					\$ 105,165.34								
		Total Bid Amount			\$ 762,448.69		\$ 1,031,393.55		\$ 648,448.00		\$ 835,538.00		\$ 983,266.00

Apparent Low Bidder: Cardinal Civil Contracting, LLC

It is our opinion that four (4) bidders presented fully responsive and acceptable bids.
I certify that the above is a true and accurate tabulation of the bids received on 12/17/2025

Certified by: Samuel A. MacDonald, PE



1/5/2026