

NCDOT - Division 12 Alexander, Catawba, Cleveland, Gaston, Iredell & Lincoln Cos. Installation & Modification of Traffic Signals & ITS Systems, Upon Request (Federal Funded) GMR12.ALE.1SM, Etc. Bid Tabulations Bids Opened: Tuesday, July 28, 2026 at 2:00 p.m.					MB Haynes Corporation DBA Haynes Electric Utility		Traffic Control Devices, LLC		Brooks Berry Haynie & Assoc., Inc.	
LINE	SECTION	ITEM DESCRIPTION	QUANTITY	UNIT	Unit Bid	Amount Bid	Unit Bid	Amount Bid	Unit Bid	Amount Bid
1	901	Contractor Furnished, Type E Sign	64	SF	\$50.00	\$3,200.00	\$40.00	\$2,560.00	\$78.75	\$5,040.00
2	903	Wood Supports (4' X 4")	100	LF	\$80.00	\$8,000.00	\$145.00	\$14,500.00	\$58.30	\$5,830.00
3	903	Wood Supports (6' X 6")	50	LF	\$100.00	\$5,000.00	\$150.00	\$7,500.00	\$82.05	\$4,102.50
4	904	Sign Erection, Type E	4	EA	\$250.00	\$1,000.00	\$209.00	\$836.00	\$367.50	\$1,470.00
5	1190	Law Enforcement	10	HR	\$300.00	\$3,000.00	\$141.00	\$1,410.00	\$199.50	\$1,995.00
6	1705	Pedestrian Signal Head, (16", 1 section)	4	EA	\$1,300.00	\$5,200.00	\$1,325.00	\$5,300.00	\$2,100.00	\$8,400.00
7	1705	Vehicle Signal Head (12", 1-section)	10	EA	\$1,300.00	\$13,000.00	\$1,125.00	\$11,250.00	\$892.50	\$8,925.00
8	1705	Vehicle Signal Head (12", 3-section)	20	EA	\$1,500.00	\$30,000.00	\$1,625.00	\$32,500.00	\$2,520.00	\$50,400.00
9	1705	Vehicle Signal Head (12", 4-section)	20	EA	\$1,750.00	\$35,000.00	\$1,900.00	\$38,000.00	\$2,887.50	\$57,750.00
10	1705	Vehicle Signal Head (12", 5-section)	10	EA	\$2,000.00	\$20,000.00	\$2,112.00	\$21,120.00	\$3,360.00	\$33,600.00
11	1705	Modify Existing Signal Head	10	EA	\$700.00	\$7,000.00	\$519.00	\$5,190.00	\$367.50	\$3,675.00
12	1705	Signal Cable	2500	LF	\$7.00	\$17,500.00	\$5.60	\$14,000.00	\$4.85	\$12,125.00
13	SP	Removal of Vehicle Signal Head / Pedestrian Signal Head	5	EA	\$700.00	\$3,500.00	\$368.00	\$1,840.00	\$262.50	\$1,312.50
14	SP	Remove and Replace Vehicle Signal Head Single LED (Red, Yellow, Green or Arrow)	5	EA	\$500.00	\$2,500.00	\$2,300.00	\$11,500.00	\$330.75	\$1,653.75
15	SP	Removal of Signal Cable From Messenger Wire	100	LF	\$5.00	\$500.00	\$2.50	\$250.00	\$2.10	\$210.00
16	1706	Backplate	25	EA	\$350.00	\$8,750.00	\$593.00	\$14,825.00	\$525.00	\$13,125.00
17	1710	Messenger Cable (1/4")	250	LF	\$5.00	\$1,250.00	\$5.50	\$1,375.00	\$15.75	\$3,937.50
18	1710	Messenger Cable (3/8")	750	LF	\$9.00	\$6,750.00	\$6.00	\$4,500.00	\$16.80	\$12,600.00
19	SP	Removal of Messenger Cable W/ Conductor Attached	250	LF	\$6.00	\$1,500.00	\$3.50	\$875.00	\$5.25	\$1,312.50
20	1715	Unpaved Trenching (1, 1")	100	LF	\$25.00	\$2,500.00	\$15.35	\$1,535.00	\$31.80	\$3,180.00
21	1715	Unpaved Trenching (1, 2")	300	LF	\$30.00	\$9,000.00	\$17.40	\$5,220.00	\$34.65	\$10,395.00
22	1715	Unpaved Trenching (2, 1")	100	LF	\$32.00	\$3,200.00	\$21.00	\$2,100.00	\$38.60	\$3,860.00
23	1715	Unpaved Trenching (2, 2")	300	LF	\$35.00	\$10,500.00	\$23.35	\$7,005.00	\$44.10	\$13,230.00
24	1715	Tracer Wire	250	LF	\$2.50	\$625.00	\$2.00	\$500.00	\$2.10	\$525.00
25	1715	Paved Trenching (1, 1")	100	LF	\$150.00	\$15,000.00	\$55.30	\$5,530.00	\$472.50	\$47,250.00
26	1715	Paved Trenching (2, 1")	100	LF	\$175.00	\$17,500.00	\$60.90	\$6,090.00	\$483.00	\$48,300.00
27	1715	Paved Trenching (1, 2")	100	LF	\$175.00	\$17,500.00	\$57.40	\$5,740.00	\$493.50	\$49,350.00
28	1715	Paved Trenching (2, 2")	100	LF	\$185.00	\$18,500.00	\$63.30	\$6,330.00	\$504.00	\$50,400.00
29	1715	Directional Drilling (1, 2")	100	LF	\$50.00	\$5,000.00	\$41.50	\$4,150.00	\$52.50	\$5,250.00
30	1715	Directional Drilling (2, 2")	100	LF	\$60.00	\$6,000.00	\$82.40	\$8,240.00	\$57.75	\$5,775.00
31	1715	Bore and Jack (1, 2")	100	LF	\$35.00	\$3,500.00	\$94.65	\$9,465.00	\$787.50	\$78,750.00
32	1716	Junction Box (Std.)	4	EA	\$1,250.00	\$5,000.00	\$939.00	\$3,756.00	\$1,050.00	\$4,200.00
33	1716	Junction Box (Oversized)	2	EA	\$1,500.00	\$3,000.00	\$1,755.00	\$3,510.00	\$1,732.50	\$3,465.00
34	1720	Wood Pole 35' - Class 3	5	EA	\$2,000.00	\$10,000.00	\$2,565.00	\$12,825.00	\$3,150.00	\$15,750.00
35	1720	Wood Pole 40' - Class 3	10	EA	\$2,250.00	\$22,500.00	\$2,815.00	\$28,150.00	\$3,675.00	\$36,750.00
36	1720	Wood Pole 45', 50', 55' - Class 3	5	EA	\$3,000.00	\$15,000.00	\$4,480.00	\$22,400.00	\$4,725.00	\$23,625.00
37	SP	Wood Pole Removal (Including all Attachments)	5	EA	\$800.00	\$4,000.00	\$1,012.00	\$5,060.00	\$577.50	\$2,887.50
38	1721	Guy Assembly (Plastic Guard Required)	10	EA	\$1,200.00	\$12,000.00	\$1,462.00	\$14,620.00	\$997.50	\$9,975.00
39	SP	Guy Assembly Removal	5	EA	\$800.00	\$4,000.00	\$380.00	\$1,900.00	\$204.75	\$1,023.75
40	SP	Guy Anchor	10	EA	\$800.00	\$8,000.00	\$90.00	\$900.00	\$787.50	\$7,875.00
41	1722	2" Riser with Weatherhead	10	EA	\$1,500.00	\$15,000.00	\$1,160.00	\$11,600.00	\$1,575.00	\$15,750.00
42	1722	1" Riser W/ Weatherhead	3	EA	\$1,250.00	\$3,750.00	\$634.00	\$1,902.00	\$787.50	\$2,362.50
43	1722	Heat Shrink Tubing Retrofit Kit	3	EA	\$500.00	\$1,500.00	\$275.00	\$825.00	\$157.50	\$472.50
44	1722	2" Riser with Tubing	3	EA	\$2,000.00	\$6,000.00	\$1,370.00	\$4,110.00	\$1,312.50	\$3,937.50
45	1725	Inductive Loop Sawcut	2500	LF	\$20.00	\$50,000.00	\$30.75	\$76,875.00	\$47.25	\$118,125.00
46	1726	Lead-In Cable (14-2)	1,000	LF	\$5.00	\$5,000.00	\$4.35	\$4,350.00	\$2.25	\$2,250.00
47	1730	Communication Cable (24 or Less Fiber)	100	LF	\$8.00	\$800.00	\$5.50	\$550.00	\$16.28	\$1,627.50
48	SP	Triplexed Cable	100	LF	\$20.00	\$2,000.00	\$13.00	\$1,300.00	\$36.75	\$3,675.00
49	1730	Drop Cable	100	LF	\$10.00	\$1,000.00	\$6.00	\$600.00	\$10.50	\$1,050.00
50	1731	Interconnect Center	2	EA	\$5,000.00	\$10,000.00	\$3,650.00	\$7,300.00	\$3,150.00	\$6,300.00
51	1731	Splice Enclosure	2	EA	\$5,000.00	\$10,000.00	\$3,155.00	\$6,310.00	\$3,675.00	\$7,350.00
52	1731	Modify Splice Enclosure	1	EA	\$3,000.00	\$3,000.00	\$2,549.00	\$2,549.00	\$2,992.50	\$2,992.50
53	1735	Cable Transfers	10	EA	\$900.00	\$9,000.00	\$530.00	\$5,300.00	\$1,050.00	\$10,500.00
54	1736	900 MHZ Serial Spread Spectrum Radio	2	EA	\$8,500.00	\$17,000.00	\$9,850.00	\$19,700.00	\$20,414.10	\$40,828.20
55	1736	900 MHZ Serial / Ethernet Spread Spectrum Radio	2	EA	\$9,500.00	\$19,000.00	\$9,850.00	\$19,700.00	\$21,653.10	\$43,306.20
56	SP	Modify Radio Installation	3	EA	\$1,500.00	\$4,500.00	\$1,840.00	\$5,520.00	\$3,412.50	\$10,237.50
57	1743	Type I Post W/ Foundation	2	EA	\$5,000.00	\$10,000.00	\$3,560.00	\$7,120.00	\$3,150.00	\$6,300.00
58	1743	Type II Pedestal W/ Foundation	4	EA	\$6,000.00	\$24,000.00	\$3,835.00	\$15,340.00	\$4,725.00	\$18,900.00
59	1743	Type III Pedestal W/ Foundation	2	EA	\$8,000.00	\$16,000.00	\$6,785.00	\$13,570.00	\$7,875.00	\$15,750.00
60	SP	New Electrical Service	4	EA	\$3,500.00	\$14,000.00	\$3,600.00	\$14,400.00	\$5,250.00	\$21,000.00
61	1745	Sign for Signals	3	EA	\$1,000.00	\$3,000.00	\$1,255.00	\$3,765.00	\$945.00	\$2,835.00
62	SP	Removal of Sign for Signals	3	EA	\$500.00	\$1,500.00	\$365.00	\$1,095.00	\$210.00	\$630.00
63	1747	LED Blankout Sign	2	EA	\$10,000.00	\$20,000.00	\$6,770.00	\$13,540.00	\$13,387.50	\$26,775.00
64	1747	Relocate Existing Blankout Sign	2	EA	\$1,000.00	\$2,000.00	\$1,282.00	\$2,564.00	\$2,100.00	\$4,200.00
65	1750	Signal Cabinet Foundation	5	EA	\$3,750.00	\$18,750.00	\$4,615.00	\$23,075.00	\$3,412.50	\$17,062.50
66	SP	Install Grounding Systems	3	EA	\$1,500.00	\$4,500.00	\$1,165.00	\$3,495.00	\$892.50	\$2,677.50
67	SP	Removal of Existing Cabinet	3	EA	\$500.00	\$1,500.00	\$1,935.00	\$5,805.00	\$787.50	\$2,362.50
68	1751	Base or Pole Mounted	4	EA	\$32,000.00	\$128,000.00	\$33,450.00	\$133,800.00	\$44,625.00	\$178,500.00
69	1751	Detector Card (2070L)	16	EA	\$500.00	\$8,000.00	\$475.00	\$7,600.00	\$378.00	\$6,048.00
70	1752	Modify Foundation for Controller Cabinet	2	EA	\$1,500.00	\$3,000.00	\$3,705.00	\$7,410.00	\$2,887.50	\$5,775.00
71	SP	Removal of Existing Concrete Cabinet Foundation	5	EA	\$1,500.00	\$7,500.00	\$2,750.00	\$13,750.00	\$1,312.50	\$6,562.50
72	SP	Remove and Replace Miscellaneous Concrete	5	CY	\$2,500.00	\$12,500.00	\$2,240.00	\$11,200.00	\$997.50	\$4,987.50
73	1753	Cabinet Base Adapter	4	EA	\$1,200.00	\$4,800.00	\$650.00	\$2,600.00	\$2,100.00	\$8,400.00
74	1753	Cabinet Base Extender	4	EA	\$1,200.00	\$4,800.00	\$960.00	\$3,840.00	\$1,575.00	\$6,300.00
75	1755	Beacon Control Assembly and Cabinet (F-1 F-2 or F-3)	2	EA	\$18,000.00	\$36,000.00	\$11,345.00	\$22,690.00	\$26,250.00	\$52,500.00
76	1757	Traffic Signal Removal (Demo only)	2	EA	\$5,000.00	\$10,000.00	\$9,135.00	\$18,270.00	\$4,725.00	\$9,450.00
77	SP	Install / Replace Vehicle Motion Detector Systems.	2	EA	\$20,000.00	\$40,000.00	\$75,125.00	\$150,250.00	\$23,625.00	\$47,250.00
					\$892,375.00		\$988,027.00		\$1,364,309.90	

Engineer's Estimate = \$774,575.00

Compiled by:
