

SUMMARY OF BID TABS

TIP No. **WBS No. GMR10.ANS.1SM, GMR10.ANS.2SM, etc**
 Location Various State Maintained Routes
 Type of Work "As Needed" Contract for Upgrading, Rebuilding and Maintenance of Existing Traffic Signal Equipment and Associated Construction Work
 Contract No. MJ00094
 County: **Anson, Cabarrus, Mecklenburg, Stanly, Union**

Line Item	Item No	Sec No.	Pay Item	Quantity	Unit	NCDOT Engineer's Estimate		Traffic Control Devices, LLC		MB Hayes Corp. DBA Haynes Electric		Brooks Berry Haynie & Associates, Inc.		LMJ Pavement Markings, LLC	
						Price	Amount	Price	Amount	Price	Amount	Price	Amount	Price	Amount
1	0000915000-N	SP	EMERGENCY MOBILIZATION (4 HOUR RESPONSE)	12	EA			\$751.00	\$ 9,012.00	\$3,000.00	\$ 36,000.00	\$4,500.00	\$ 54,000.00	\$25,000.00	\$ 300,000.00
2	0000915000-N	SP	REMOVAL AND REPLACEMENT OF SIDEWALK SECTION	3	EA			\$3,391.00	\$ 10,173.00	\$5,000.00	\$ 15,000.00	\$750.00	\$ 2,250.00	\$9,500.00	\$ 28,500.00
3	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	10	TON			\$722.00	\$ 7,220.00	\$2,000.00	\$ 20,000.00	\$1,250.00	\$ 12,500.00	\$3,200.00	\$ 32,000.00
4	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	10	TON			\$1,355.00	\$ 13,550.00	\$1,000.00	\$ 10,000.00	\$1,500.00	\$ 15,000.00	\$3,200.00	\$ 32,000.00
5	4109000000-N	904	SIGN ERECTION, (OVER-HEAD)	30	EA			\$2,503.00	\$ 75,090.00	\$750.00	\$ 22,500.00	\$600.00	\$ 18,000.00	\$750.00	\$ 22,500.00
6	4110000000-N	904	SIGN ERECTION, (GROUND MOUNTED)	15	EA			\$1,233.00	\$ 18,495.00	\$650.00	\$ 9,750.00	\$750.00	\$ 11,250.00	\$750.00	\$ 11,250.00
7	4600000000-N	SP	TEMPORARY LANE CLOSURES (INTERSTATE)	1	EA			\$11,080.00	\$ 11,080.00	\$2,800.00	\$ 2,800.00	\$5,500.00	\$ 5,500.00	\$15,000.00	\$ 15,000.00
8	4600000000-N	SP	TEMPORARY SHOULDER CLOSURES (INTERSTATE)	10	EA			\$1,748.00	\$ 17,480.00	\$2,000.00	\$ 20,000.00	\$3,200.00	\$ 32,000.00	\$15,000.00	\$ 150,000.00
9	4600000000-N	SP	TEMPORARY RAMP CLOSURES (INTERSTATE)	2	EA			\$10,325.00	\$ 20,650.00	\$3,500.00	\$ 7,000.00	\$4,500.00	\$ 9,000.00	\$8,500.00	\$ 17,000.00
10	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	7500	LF			\$3.80	\$ 28,500.00	\$18.00	\$ 135,000.00	\$3.50	\$ 26,250.00	\$10.00	\$ 75,000.00
11	4688000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)	2500	LF			\$4.80	\$ 12,000.00	\$25.00	\$ 62,500.00	\$6.25	\$ 15,625.00	\$15.00	\$ 37,500.00
12	4709000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)	600	LF			\$27.50	\$ 16,500.00	\$50.00	\$ 30,000.00	\$18.50	\$ 11,100.00	\$60.00	\$ 36,000.00
13	4720000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)	25	EA			\$207.00	\$ 5,175.00	\$2,000.00	\$ 50,000.00	\$1,250.00	\$ 31,250.00	\$675.00	\$ 16,875.00
14	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	25	EA			\$241.00	\$ 6,025.00	\$1,500.00	\$ 37,500.00	\$1,100.00	\$ 27,500.00	\$675.00	\$ 16,875.00
15	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	7500	LF			\$2.05	\$ 15,375.00	\$15.00	\$ 112,500.00	\$2.65	\$ 19,875.00	\$8.00	\$ 60,000.00
16	4815000000-E	1205	PAINT PAVEMENT MARKING LINES (6")	2500	LF			\$2.75	\$ 6,875.00	\$20.00	\$ 50,000.00	\$3.75	\$ 9,375.00	\$12.00	\$ 30,000.00
17	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	1000	LF			\$3.45	\$ 3,450.00	\$10.00	\$ 10,000.00	\$5.00	\$ 5,000.00	\$5.00	\$ 5,000.00
18	4875000000-N	1205	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	25	EA			\$276.00	\$ 6,900.00	\$1,000.00	\$ 25,000.00	\$500.00	\$ 12,500.00	\$350.00	\$ 8,750.00
19	7060000000-E	1705	SIGNAL CABLE	10000	LF			\$5.25	\$ 52,500.00	\$5.00	\$ 50,000.00	\$4.00	\$ 40,000.00	\$8.00	\$ 80,000.00
20	7072000000-E	1705	MODIFY EXISTING VEHICLE SIGNAL HEAD	100	EA			\$525.00	\$ 52,500.00	\$800.00	\$ 80,000.00	\$450.00	\$ 45,000.00	\$650.00	\$ 65,000.00
21	7180000000-N	1706	BACKPLATE	120	EA			\$658.00	\$ 78,960.00	\$250.00	\$ 30,000.00	\$325.00	\$ 39,000.00	\$725.00	\$ 87,000.00
22	7204000000-N	1705	LOUVER	50	EA			\$326.00	\$ 16,300.00	\$250.00	\$ 12,500.00	\$350.00	\$ 17,500.00	\$425.00	\$ 21,250.00
23	7229000000-N	SP	APS DETECTOR STATION	10	EA			\$1,214.00	\$ 12,140.00	\$2,000.00	\$ 20,000.00	\$1,750.00	\$ 17,500.00	\$6,200.00	\$ 62,000.00
24	7230000000-N	SP	CENTRAL CONTROL UNIT APS DETECTOR STATION	10	EA			\$6,111.00	\$ 61,110.00	\$3,500.00	\$ 35,000.00	\$7,150.00	\$ 71,500.00	\$7,560.00	\$ 75,600.00
25	7252000000-E	1710	MESSENGER CABLE (1/4")	300	LF			\$4.85	\$ 1,455.00	\$8.00	\$ 2,400.00	\$15.00	\$ 4,500.00	\$10.00	\$ 3,000.00
26	7264000000-E	1710	MESSENGER CABLE (3/8")	2500	LF			\$7.20	\$ 18,000.00	\$10.00	\$ 25,000.00	\$12.35	\$ 30,875.00	\$10.00	\$ 25,000.00
27	7279000000-E	1715	TRACER WIRE	15000	LF			\$1.45	\$ 21,750.00	\$2.00	\$ 30,000.00	\$3.30	\$ 49,500.00	\$3.00	\$ 45,000.00
28	7300000000-E	1715	UNPAVED TRENCHING (1 CONDUIT, 2 INCH)	1600	LF			\$15.00	\$ 24,000.00	\$25.00	\$ 40,000.00	\$34.90	\$ 55,840.00	\$28.00	\$ 44,800.00
29	7301000000-E	1715	DIRECTIONAL DRILL (1CONDUIT, 2 INCH)	400	LF			\$42.50	\$ 17,000.00	\$35.00	\$ 14,000.00	\$55.35	\$ 22,140.00	\$85.00	\$ 34,000.00

30	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	30	EA			\$905.00	\$ 27,150.00	\$950.00	\$ 28,500.00	\$897.25	\$ 26,917.50	\$850.00	\$ 25,500.00
31	7348000000-N	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	5	EA			\$1,576.00	\$ 7,880.00	\$1,000.00	\$ 5,000.00	\$1,375.40	\$ 6,877.00	\$1,700.00	\$ 8,500.00
32	7360000000-N	1720	WOOD POLE(40')	25	EA			\$2,594.00	\$ 64,850.00	\$2,000.00	\$ 50,000.00	\$2,342.70	\$ 58,567.50	\$6,500.00	\$ 162,500.00
33	7372000000-N	1721	GUY ASSEMBLY (3/8")	50	EA			\$1,006.00	\$ 50,300.00	\$1,750.00	\$ 87,500.00	\$534.25	\$ 26,712.50	\$1,425.00	\$ 71,250.00
34	7372000000-N	1721	SIDEWALK CUY ASSEMBLY (3/8")	10	EA			\$1,457.00	\$ 14,570.00	\$2,000.00	\$ 20,000.00	\$776.40	\$ 7,764.00	\$1,500.00	\$ 15,000.00
35	7408000000-E	1722	1" RISER WITH WEATHERHEAD	25	EA			\$616.00	\$ 15,400.00	\$1,000.00	\$ 25,000.00	\$472.05	\$ 11,801.25	\$800.00	\$ 20,000.00
36	7420000000-E	1722	2" RISER WITH WEATHERHEAD	35	EA			\$1,112.00	\$ 38,920.00	\$1,500.00	\$ 52,500.00	\$1,067.05	\$ 37,346.75	\$1,200.00	\$ 42,000.00
37	7430000000-N	1722	HEAT SHRINK TUBING RETROFIT KIT	20	EA			\$233.00	\$ 4,660.00	\$500.00	\$ 10,000.00	\$254.00	\$ 5,080.00	\$470.00	\$ 9,400.00
38	7432000000-E	1722	2" RISER WITH HEAT SHRINK TUBING	20	EA			\$1,261.00	\$ 25,220.00	\$1,750.00	\$ 35,000.00	\$1,300.00	\$ 26,000.00	\$1,375.00	\$ 27,500.00
39	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	10000	LF			\$26.00	\$ 260,000.00	\$20.00	\$ 200,000.00	\$30.00	\$ 300,000.00	\$14.00	\$ 140,000.00
40	7456100000-E	1726	LEAD-IN CABLE (14-2)	12000	LF			\$3.90	\$ 46,800.00	\$5.00	\$ 60,000.00	\$2.25	\$ 27,000.00	\$7.00	\$ 84,000.00
41	7516000000-E	1730	FURNISH AND INSTALL SMFO 12 FIBER UNDERGROUND WITH TRACER WIRE	1000	LF			\$5.60	\$ 5,600.00	\$5.50	\$ 5,500.00	\$14.00	\$ 14,000.00	\$15.00	\$ 15,000.00
42	7516000000-E	1730	FURNISH AND INSTALL SMFO 12 FIBER OVERHEAD	1000	LF			\$4.60	\$ 4,600.00	\$4.50	\$ 4,500.00	\$22.00	\$ 22,000.00	\$15.00	\$ 15,000.00
43	7516000000-E	1730	FURNISH AND INSTALL SMFO 24 FIBER UNDERGROUND WITH TRACER WIRE	500	LF			\$5.90	\$ 2,950.00	\$5.75	\$ 2,875.00	\$15.00	\$ 7,500.00	\$18.00	\$ 9,000.00
44	7516000000-E	1730	FURNISH AND INSTALL SMFO 24 FIBER OVERHEAD	500	LF			\$4.95	\$ 2,475.00	\$5.00	\$ 2,500.00	\$25.00	\$ 12,500.00	\$18.00	\$ 9,000.00
45	7528000000-E	1730	DROP CABLE	5000	LF			\$4.60	\$ 23,000.00	\$4.50	\$ 22,500.00	\$12.00	\$ 60,000.00	\$12.00	\$ 60,000.00
46	7540000000-N	1731	SPLICE ENCLOSURE	12	EA			\$3,249.00	\$ 38,988.00	\$3,500.00	\$ 42,000.00	\$3,500.00	\$ 42,000.00	\$7,500.00	\$ 90,000.00
47	7540000000-N	1731	FURNISH AND INSTALL UNDERGROUND OR OVERHEAD FIBER SPLICE ENCLOSURE	2	EA			\$3,431.00	\$ 6,862.00	\$3,750.00	\$ 7,500.00	\$3,500.00	\$ 7,000.00	\$7,500.00	\$ 15,000.00
48	7540000000-N	1731	FIBER SPLICE, 6-12 FIBERS IN STATE SUPPLIED SPLICE CENTER IN TRAFFIC CONTROL CABINET	2	EA			\$1,240.00	\$ 2,480.00	\$1,500.00	\$ 3,000.00	\$2,500.00	\$ 5,000.00	\$7,500.00	\$ 15,000.00
49	7540000000-N	1731	FIBER SPLICE, 13-24 FIBERS IN STATE SUPPLIED SPLICE CENTER IN TRAFFIC CONTROL CABINET	1	EA			\$1,825.00	\$ 1,825.00	\$2,000.00	\$ 2,000.00	\$3,250.00	\$ 3,250.00	\$7,500.00	\$ 7,500.00
50	7564000000-N	1732	FIBER-OPTIC TRANSCEIVER, DROP & REPEAT	10	EA			\$4,596.00	\$ 45,960.00	\$4,380.00	\$ 43,800.00	\$5,000.00	\$ 50,000.00	\$7,820.00	\$ 78,200.00
51	7564100000-N	1732	FIBER-OPTIC TRANSCEIVER, SELF-HEALING RING	10	EA			\$4,596.00	\$ 45,960.00	\$4,380.00	\$ 43,800.00	\$3,825.00	\$ 38,250.00	\$6,250.00	\$ 62,500.00
52	7575160000-E	1734	REMOVE EXISTING COMMUNICATIONS CABLE	100	LF			\$1.55	\$ 155.00	\$2.00	\$ 200.00	\$15.00	\$ 1,500.00	\$4.00	\$ 400.00
53	7575180000-N	1735	CABLE TRANSFER	50	EA			\$497.00	\$ 24,850.00	\$700.00	\$ 35,000.00	\$700.00	\$ 35,000.00	\$1,575.00	\$ 78,750.00
54	7576000000-N	SP	INSTALL NCDOT SUPPLIED STRAIN POLE	8	EA			\$2,701.00	\$ 21,608.00	\$3,500.00	\$ 28,000.00	\$5,500.00	\$ 44,000.00	\$3,500.00	\$ 28,000.00
55	7588000000-N	SP	INSTALL NCDOT SUPPLIED MAST ARM POLE (SINGLE MAST ARM)	4	EA			\$3,551.00	\$ 14,204.00	\$4,500.00	\$ 18,000.00	\$8,250.00	\$ 33,000.00	\$4,200.00	\$ 16,800.00
56	7590000000-N	SP	INSTALL NCDOT SUPPLIED MAST ARM POLE (DOUBLE MAST ARMS)	1	EA			\$4,619.00	\$ 4,619.00	\$6,500.00	\$ 6,500.00	\$9,625.00	\$ 9,625.00	\$5,800.00	\$ 5,800.00
57	7613000000-N	SP	SOIL TEST	8	EA			\$3,148.00	\$ 25,184.00	\$3,000.00	\$ 24,000.00	\$3,500.00	\$ 28,000.00	\$8,500.00	\$ 68,000.00
58	7614100000-E	SP	DRILLED PIER FOUNDATION	56	CY			\$2,175.00	\$ 121,800.00	\$1,850.00	\$ 103,600.00	\$3,000.00	\$ 168,000.00	\$2,250.00	\$ 126,000.00
59	7648000000-N	1746	RELOCATE EXISTING SIGN	15	EA			\$492.00	\$ 7,380.00	\$500.00	\$ 7,500.00	\$200.00	\$ 3,000.00	\$550.00	\$ 8,250.00
60	7675000000-N	1747	LED BLANKOUT SIGN	5	EA			\$7,147.00	\$ 35,735.00	\$8,000.00	\$ 40,000.00	\$8,500.00	\$ 42,500.00	\$8,570.00	\$ 42,850.00
61	7684000000-N	1750	SIGNAL CABINET FOUNDATION	5	EA			\$4,402.00	\$ 22,010.00	\$2,500.00	\$ 12,500.00	\$1,850.00	\$ 9,250.00	\$5,000.00	\$ 25,000.00
62	7686000000-N	1752	CONDUIT ENTRANCE INTO EXISTING FOUNDATION	15	EA			\$1,196.00	\$ 17,940.00	\$500.00	\$ 7,500.00	\$950.00	\$ 14,250.00	\$2,500.00	\$ 37,500.00
63	7687000000-N	1752	MODIFY FOUNDATION FOR CONTROLLER CABINET	15	EA			\$486.00	\$ 7,290.00	\$1,500.00	\$ 22,500.00	\$1,500.00	\$ 22,500.00	\$5,000.00	\$ 75,000.00
64	7708000000-N	1751	DETECTOR CARD (TYPE 170)	30	EA			\$518.00	\$ 15,540.00	\$300.00	\$ 9,000.00	\$375.00	\$ 11,250.00	\$650.00	\$ 19,500.00
65	7708000000-N	1751	DETECTOR CARD (TYPE 2070L)	100	EA			\$518.00	\$ 51,800.00	\$300.00	\$ 30,000.00	\$385.00	\$ 38,500.00	\$650.00	\$ 65,000.00
66	7901000000-N	1753	CABINET BASE EXTENDER	12	EA			\$803.00	\$ 9,636.00	\$850.00	\$ 10,200.00	\$1,000.00	\$ 12,000.00	\$975.00	\$ 11,700.00
67	7948000000-N	1757	TRAFFIC SIGNAL REMOVAL	1	EA			\$245.00	\$ 245.00	\$5,000.00	\$ 5,000.00	\$7,500.00	\$ 7,500.00	\$9,500.00	\$ 9,500.00
68	7960000000-N	SP	METAL POLE FOUNDATION REMOVAL	1	EA			\$2,738.00	\$ 2,738.00	\$5,000.00	\$ 5,000.00	\$4,500.00	\$ 4,500.00	\$10,000.00	\$ 10,000.00
69	7972000000-N	SP	METAL POLE REMOVAL	1	EA			\$1,527.00	\$ 1,527.00	\$3,500.00	\$ 3,500.00	\$2,500.00	\$ 2,500.00	\$3,275.00	\$ 3,275.00

70	7980000000-N	SP	ADAPT EXISTING UTILITY POLE FOR USE AS SIGNAL POLE FURNISHING STRADNWISE AND ALL GROUNDING HARDWARE	15	EA			\$1,117.00	\$ 16,755.00	\$700.00	\$ 10,500.00	\$150.00	\$ 2,250.00	\$1,080.00	\$ 16,200.00
71	7980000000-N	SP	INSTALL PEDESTRAIN SIGNAL HEAD ON EXISTING POLE, NCDOT SUPPLIED	16	EA			\$1,332.00	\$ 21,312.00	\$850.00	\$ 13,600.00	\$2,750.00	\$ 44,000.00	\$850.00	\$ 13,600.00
72	7980000000-N	SP	INSTALL COMPLETE PEDESTRIAN SIGNAL HEAD, PEDESTAL AND FOUNDATION	16	EA			\$4,487.00	\$ 71,792.00	\$850.00	\$ 13,600.00	\$5,000.00	\$ 80,000.00	\$8,520.00	\$ 136,320.00
73	7980000000-N	SP	INSTALL TYPE I PEDESTRIAN PEDESTAL FOR PUSH BUTTON	6	EA			\$3,076.00	\$ 18,456.00	\$3,500.00	\$ 21,000.00	\$3,500.00	\$ 21,000.00	\$5,800.00	\$ 34,800.00
74	7980000000-N	SP	INSTALL VEHICULAR SIGNAL HEADS, NCDOT SUPPLIED	48	EA			\$862.00	\$ 41,376.00	\$750.00	\$ 36,000.00	\$1,100.00	\$ 52,800.00	\$600.00	\$ 28,800.00
75	7980000000-N	SP	INSTALL LANE USE CONTROL SIGNS, NCDOT SUPPLIED	8	EA			\$624.00	\$ 4,992.00	\$400.00	\$ 3,200.00	\$2,200.00	\$ 17,600.00	\$650.00	\$ 5,200.00
76	7980000000-N	SP	INSTALL BASE-MOUNTED CABINET, NCDOT SUPPLIED	5	EA			\$3,679.00	\$ 18,395.00	\$4,500.00	\$ 22,500.00	\$5,500.00	\$ 27,500.00	\$9,200.00	\$ 46,000.00
77	7980000000-N	SP	INSTALL POLE MOUNTED CABINET, NCDOT SUPPLIED	2	EA			\$4,249.00	\$ 8,498.00	\$3,000.00	\$ 6,000.00	\$6,875.00	\$ 13,750.00	\$9,200.00	\$ 18,400.00
78	7980000000-N	SP	INSTALL BEACON CONTROLLER CABINET, NCDOT SUPPLIED	2	EA			\$2,557.00	\$ 5,114.00	\$2,000.00	\$ 4,000.00	\$2,890.00	\$ 5,780.00	\$9,200.00	\$ 18,400.00
79	7980000000-N	SP	MICROWAVE VEHICLE DETECTORS - MULTIPLE ZONES (PRESENCE)	10	EA			\$15,232.00	\$ 152,320.00	\$16,000.00	\$ 160,000.00	\$25,687.70	\$ 256,877.00	\$25,000.00	\$ 250,000.00
80	7980000000-N	SP	MICROWAVE VEHICLE DETECTORS - MULTIPLE ZONES (APPROACH)	40	EA			\$15,232.00	\$ 609,280.00	\$17,000.00	\$ 680,000.00	\$27,160.25	\$ 1,086,410.00	\$25,000.00	\$ 1,000,000.00
81	7980000000-N	SP	STEEL AERIAL TIE RING	4	EA			\$737.00	\$ 2,948.00	\$700.00	\$ 2,800.00	\$250.00	\$ 1,000.00	\$1,365.00	\$ 5,460.00
82	7980000000-N	SP	ELECTRICAL SERVICE	5	EA			\$4,541.00	\$ 22,705.00	\$2,250.00	\$ 11,250.00	\$2,968.20	\$ 14,841.00	\$8,500.00	\$ 42,500.00
83	7980000000-N	SP	REMOVE FLASHER INSTALLATION	2	EA			\$2,281.00	\$ 4,562.00	\$1,500.00	\$ 3,000.00	\$3,300.00	\$ 6,600.00	\$7,800.00	\$ 15,600.00
84	7980000000-N	SP	REMOVAL OF WOOD POLE	12	EA			\$1,505.00	\$ 18,060.00	\$800.00	\$ 9,600.00	\$750.00	\$ 9,000.00	\$3,200.00	\$ 38,400.00
85	7980000000-N	SP	PICKUP AND REMOVE DOWNED LIGHT POLE	15	EA			\$2,253.00	\$ 33,795.00	\$1,500.00	\$ 22,500.00	\$1,245.00	\$ 18,675.00	\$7,800.00	\$ 117,000.00
86	7990000000-E	SP	DELASH / RELASH EXISTING FIBER	5000	LF			\$3.45	\$ 17,250.00	\$3.50	\$ 17,500.00	\$7.00	\$ 35,000.00	\$8.00	\$ 40,000.00

BID TOTALS

\$1,815,835.00

\$	2,827,586.00	\$	3,152,975.00	\$	3,686,854.50	\$	4,876,755.00
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Jason Brooks
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