

SUMMARY OF BID TABS

TIP No. WBS No. 10.100412, etc.
 Location Various Interstate Routes
 Type of Work "As Needed" Contract for Interstate Lighting Repair and Maintenance
 Contract No. MJ00030
 County: Cabarrus & Mecklenburg

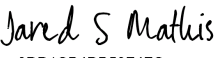
Line Item	Item No	Sec No.	Pay Item	Quantity	Unit	NCDOT Engineer's Estimate		Brooks Berry Haynie & Associates, Inc.		MB Haynes Corporation DBA Haynes Electric Utility	
						Price	Amount	Price	Amount	Price	Amount
1	4600000000-N	SP	Traffic Control Lane Closure	10.0	EA			\$4,567.15	\$ 45,671.50	\$4,000.00	\$ 40,000.00
2	4600000000-N	SP	Traffic Control Shoulder Closure	50.0	EA			\$3,150.25	\$ 157,512.50	\$3,250.00	\$ 162,500.00
3	4600000000-N	SP	Traffic Control Multilane Roadway Single Lane Closure	50.0	EA			\$3,710.20	\$ 185,510.00	\$3,750.00	\$ 187,500.00
4	4600000000-N	SP	Traffic Control Multilane Roadway Two or More Lane Closures	5.0	EA			\$7,256.85	\$ 36,284.25	\$7,250.00	\$ 36,250.00
5	0000915000-N	SP	Emergency Mobilization (4 Hour Response)	25.0	EA			\$1,252.25	\$ 31,306.25	\$1,500.00	\$ 37,500.00
6	5271000000-N	SP	Trace, Locate and Repair Feeder Circuits and Electrical Ducts	80.0	HR			\$212.35	\$ 16,988.00	\$225.00	\$ 18,000.00
7	5271000000-N	SP	Bucket Truck and Operator	75.0	HR			\$167.70	\$ 12,577.50	\$165.00	\$ 12,375.00
8	0000910000-N	1076	Galvanization Repair	10.0	HR			\$165.20	\$ 1,652.00	\$200.00	\$ 2,000.00
9	7980000000-N	SP	High Mast Repair	2.0	EA			\$12,563.25	\$ 25,126.50	\$15,000.00	\$ 30,000.00
10	5265000000-E	SP	Furnish and Replace 10/4 SOOW Cord	1000.0	LF			\$7.70	\$ 7,700.00	\$10.00	\$ 10,000.00
11	5265000000-E	SP	Furnish and Replace 12/3 SOOW Cord	1500.0	LF			\$5.50	\$ 8,250.00	\$9.00	\$ 13,500.00
12	5265000000-E	SP	Furnish and Replace 30 amp, 3- pole, 480 volt, L16-30c	10.0	EA			\$170.30	\$ 1,703.00	\$275.00	\$ 2,750.00
13	5265000000-E	SP	Furnish and Replace, 30 amp, 3-pole, 480 volt, L16-30p	10.0	EA			\$146.55	\$ 1,465.50	\$250.00	\$ 2,500.00
14	5265000000-E	SP	Furnish and Replace 30 amp 480 volt Circuit Breaker	5.0	EA			\$3,679.15	\$ 18,395.75	\$3,250.00	\$ 16,250.00
15	5265000000-E	SP	Install NCDOT Furnished LED Luminaire, High Mount	10.0	EA			\$504.50	\$ 5,045.00	\$600.00	\$ 6,000.00
16	5265000000-E	SP	Install NCDOT Furnished Nema 3R Junction Box	5.0	EA			\$322.10	\$ 1,610.50	\$500.00	\$ 2,500.00
17	5265000000-E	1405	Furnish and Install Concrete Standard Foundations (Type R1 & R2)	40.0	EA			\$1,840.25	\$ 73,610.00	\$3,500.00	\$ 140,000.00
18		SP	Install NCDOT Furnished Light Standard (Single Arm)	50.0	EA			\$1,322.10	\$ 66,105.00	\$1,000.00	\$ 50,000.00
19		SP	Install NCDOT Furnished Light Standard (Twin Arm)	10.0	EA			\$1,511.25	\$ 15,112.50	\$1,100.00	\$ 11,000.00
20		SP	Install NCDOT Furnished Luminaire Arm	5.0	EA			\$315.30	\$ 1,576.50	\$750.00	\$ 3,750.00
21		SP	Contractor Furnished Light Standard (Single Arm)	25.0	EA			\$7,288.65	\$ 182,216.25	\$6,000.00	\$ 150,000.00
22		SP	Contractor Furnished Light Standard (Twin Arm)	5.0	EA			\$9,129.25	\$ 45,646.25	\$6,500.00	\$ 32,500.00
23		SP	Furnish and Replace Fuse Holders and Fuses	100.0	EA			\$623.30	\$ 62,330.00	\$400.00	\$ 40,000.00
24		SP	Furnish and Replace Fuses	250.0	EA			\$152.65	\$ 38,162.50	\$250.00	\$ 62,500.00
25		SP	Install NCDOT Furnished LED Luminaire, Standard	75.0	EA			\$208.10	\$ 15,607.50	\$500.00	\$ 37,500.00
26		SP	Install NCDOT Furnished LED Luminaires, Underpass	5.0	EA			\$759.80	\$ 3,799.00	\$1,500.00	\$ 7,500.00
27		SP	Remove Standard	10.0	EA			\$472.95	\$ 4,729.50	\$500.00	\$ 5,000.00
28		SP	Removal of Existing Pole Foundation	10.0	EA			\$189.20	\$ 1,892.00	\$1,250.00	\$ 12,500.00
29		SP	Install NCDOT Furnished Breakaway Base	35.0	EA			\$252.25	\$ 8,828.75	\$500.00	\$ 17,500.00
30		SP	Remove and Reset Light Standard	35.0	EA			\$826.15	\$ 28,915.25	\$1,100.00	\$ 38,500.00
31	5120000000-N	1407	Furnish and Replace Electrical Service Pole and lateral	2.0	EA			\$6,504.30	\$ 13,008.60	\$3,500.00	\$ 7,000.00
32	5150000000-E	1409	Electrical Duct, Directional drill (1, 2")	500.0	LF			\$29.00	\$ 14,500.00	\$38.00	\$ 19,000.00
33	5150000000-E	1409	Electrical Duct, Directional Drill (2, 2")	100.0	LF			\$50.75	\$ 5,075.00	\$50.00	\$ 5,000.00
34	5150000000-E	1409	Electrical Duct, Unpaved Trenching (1, 2")	500.0	LF			\$23.00	\$ 11,500.00	\$30.00	\$ 15,000.00
35	5150000000-E	1409	Electrical Duct, Unpaved Trenching (2, 2")	100.0	LF			\$31.15	\$ 3,115.00	\$45.00	\$ 4,500.00
36		1400	Furnish and Install 1/0 USE Cable	200.0	LF			\$7.25	\$ 1,450.00	\$10.00	\$ 2,000.00
37		1400	Furnish and Install #2 THW, RHW, THHN OR USE stranded copper wire	1000.0	LF			\$4.35	\$ 4,350.00	\$5.00	\$ 5,000.00
38		1400	Furnish and Install #4 THW, RHW, THHN or use stranded copper wire	3500.0	LF			\$2.95	\$ 10,325.00	\$4.00	\$ 14,000.00
39		1400	Furnish and Install #6 THW, RHW, THHN or use stranded copper wire	3500.0	LF			\$2.15	\$ 7,525.00	\$3.50	\$ 12,250.00
40		1400	Furnish and Install #8 THW, RHW, THHN or use stranded copper wire	3500.0	LF			\$1.55	\$ 5,425.00	\$3.25	\$ 11,375.00
41		1400	Furnish and Install #12 THW, RHW, THHN or use stranded copper wire	3000.0	LF			\$0.85	\$ 2,550.00	\$3.00	\$ 9,000.00
42		1400	Furnish and Install #6 bare copper (solid) ground wire	750.0	LF			\$2.05	\$ 1,537.50	\$5.00	\$ 3,750.00
43		1408	Furnish and Install Light Control Panel	4.0	EA			\$20,181.55	\$ 80,726.20	\$16,000.00	\$ 64,000.00
44		SP	Furnish and Replace Branch Circuit Disconnect Including Circuit Breakers	2.0	EA			\$1,730.10	\$ 3,460.20	\$2,000.00	\$ 4,000.00
45		SP	Furnish and Replace Circuit Breakers in Branch Circuit Disconnect	2.0	EA			\$456.50	\$ 913.00	\$2,000.00	\$ 4,000.00
46		SP	Furnish and Replace Circuit Breakers in Service Disconnect Switch	2.0	EA			\$609.70	\$ 1,219.40	\$3,000.00	\$ 6,000.00
47	5240000000-N	1411	Furnish and Install (18" x 12") In Ground Junction Boxes, Lighting	50.0	EA			\$633.45	\$ 31,672.50	\$850.00	\$ 42,500.00

48	524000000-N	1411	Furnish and Install (30" x 17") In Ground Junction Boxes, Lighting	10.0	EA		\$924.75	\$ 9,247.50	\$1,600.00	\$ 16,000.00
49	524000000-N	1411	Furnish and Install (36" x 24") In Ground Junction Boxes, Lighting	10.0	EA		\$1,547.25	\$ 15,472.50	\$2,500.00	\$ 25,000.00
50		SP	Furnish and Replace Service Disconnect Including Circuit Breakers	2.0	EA		\$2,036.50	\$ 4,073.00	\$4,000.00	\$ 8,000.00
51		SP	Furnish and Replace Terminal Blocks and/or Damaged Wire Terminals	5.0	EA		\$83.50	\$ 417.50	\$250.00	\$ 1,250.00
52		SP	Furnish and Replace Terminal Lugs in Light Control Panel	5.0	EA		\$167.00	\$ 835.00	\$200.00	\$ 1,000.00
53		SP	Furnish and Replace Type 1 Surge Protection Device (Lightning Arrester)	5.0	EA		\$1,375.70	\$ 6,878.50	\$1,000.00	\$ 5,000.00
54		SP	Install NCDOT Furnished Light Grid Gateway	1.0	EA		\$582.65	\$ 582.65	\$4,500.00	\$ 4,500.00
55		SP	Removal of Existing Structure and Foundation	4.0	EA		\$1,261.20	\$ 5,044.80	\$4,000.00	\$ 16,000.00
56		SP	Remove Existing Electrical Service	5.0	EA		\$403.60	\$ 2,018.00	\$750.00	\$ 3,750.00
57		SP	Remove Existing Lighting Control System	5.0	EA		\$504.50	\$ 2,522.50	\$1,500.00	\$ 7,500.00
58		SP	New Electrical Service	3.0	EA		\$7,903.75	\$ 23,711.25	\$2,000.00	\$ 6,000.00
59		1408	Concrete Foundation for Light Control System	6.0	CY		\$2,237.50	\$ 13,425.00	\$3,500.00	\$ 21,000.00
60		1408	Furnish and Replace Service Circuit Breaker	6.0	EA		\$668.35	\$ 4,010.10	\$1,750.00	\$ 10,500.00
61		1408	Light Control Panel Support Structure	1.0	EA		\$4,955.80	\$ 4,955.80	\$4,000.00	\$ 4,000.00
62		SP	Furnish and Replace Sign Ballast and Capacitor with Ballast Kit	5.0	EA		\$687.85	\$ 3,439.25	\$3,500.00	\$ 17,500.00
63		SP	Furnish and Replace Sign Control Relay in Lighting Contractor Enclosure	1.0	EA		\$483.60	\$ 483.60	\$2,500.00	\$ 2,500.00
64		SP	Furnish and Replace Sign Lamps (150W HPS)	5.0	EA		\$238.70	\$ 1,193.50	\$800.00	\$ 4,000.00
65		SP	Furnish and Replace Sign Lamps (250W MV)	5.0	EA		\$246.90	\$ 1,234.50	\$850.00	\$ 4,250.00
66		SP	Furnish and Replace Sign Light Fixture	2.0	EA		\$1,399.70	\$ 2,799.40	\$1,750.00	\$ 3,500.00
67		SP	Furnish and Replace Sign Lighting Photocell	2.0	EA		\$88.90	\$ 177.80	\$500.00	\$ 1,000.00
68		SP	Furnish and Replace Sign Lighting Contractor Enclosure	1.0	EA		\$2,138.65	\$ 2,138.65	\$2,500.00	\$ 2,500.00
69		SP	Furnish and Replace Sign Service Disconnect Including Circuit Breakers	1.0	EA		\$2,036.50	\$ 2,036.50	\$2,000.00	\$ 2,000.00
70		SP	Furnish and Replace Sign Terminal Block and/or Damaged wiring in Lighting, Contractor Enclosure	1.0	EA		\$187.40	\$ 187.40	\$4,000.00	\$ 4,000.00
71		SP	Remove and Dispose of Wood Pole	10.0	EA		\$366.35	\$ 3,663.50	\$750.00	\$ 7,500.00
72		SP	Remove and Dispose of Risers	5.0	EA		\$582.65	\$ 2,913.25	\$750.00	\$ 3,750.00
73		SP	Install NCDOT Furnished LED Luminaires, Sign	5.0	EA		\$217.55	\$ 1,087.75	\$1,000.00	\$ 5,000.00
74	0	SP	Install Underground Trench for 2" PVC	5000.0	LF		\$12.45	\$ 62,250.00	\$16.00	\$ 80,000.00
75	0	SP	Technician (Electrician) with Vehicle	2500.0	HR		\$120.15	\$ 300,375.00	\$95.00	\$ 237,500.00
76	0	SP	Line Truck with Operator	400.0	HR		\$198.85	\$ 79,540.00	\$95.00	\$ 38,000.00
77	0	SP	Locate Existing Utilities	150.0	HR		\$196.80	\$ 29,520.00	\$150.00	\$ 22,500.00
78	0	SP	Crane with Operator	200.0	HR		\$637.60	\$ 127,520.00	\$350.00	\$ 70,000.00
79	0	SP	Helper	2500.0	HR		\$57.00	\$ 142,500.00	\$50.00	\$ 125,000.00

BID TOTALS

\$1,367,035.00

\$	2,159,935.85	\$	2,176,250.00
-----------	---------------------	-----------	---------------------

DocuSigned by:

8DD1CB4DB58F4FC...