

SUMMARY OF BID TABS

TIP No. WBS No. 10.1004SM, 10.1013SM, etc. TIP No.
 Location Various State Maintained Roadways
 Type of Work "As Needed" Contract for Upgrading, Rebuilding, & Maintenance of Existing Traffic Signal Equipment & Associated Construction Work
 Contract No. 10-00-179
 County: Anson, Cabarrus, Mecklenburg, Stanly & Union

Line Item	Item No	Sec No.	Pay Item	Quantity	Unit	NCDOT Engineer's Estimate		Watson Electrical Construction Co. LLC		Garrett James Company LLC		Traffic Control Devices, LLC	
						Price	Amount	Price	Amount	Price	Amount	Price	Amount
1	0	1725	Inductive Loop Sawcut	10000.0	LF			\$7.50	\$ 75,000.00	\$8.90	\$ 89,000.00	\$10.00	\$ 100,000.00
2	0	1705	Signal Cable (16-7)	10000.0	LF			\$2.95	\$ 29,500.00	\$3.80	\$ 38,000.00	\$3.62	\$ 36,200.00
3	0	1710	Messenger Cable (1/4")	300.0	LF			\$1.95	\$ 585.00	\$2.90	\$ 870.00	\$3.25	\$ 975.00
4	0	1710	Messenger Cable (3/8")	2500.0	LF			\$2.30	\$ 5,750.00	\$4.25	\$ 10,625.00	\$3.66	\$ 9,150.00
5	0	1715	Unpaved Trenching (1)(2")	1600.0	LF			\$11.05	\$ 17,680.00	\$9.00	\$ 14,400.00	\$12.40	\$ 19,840.00
6	0	1715	Directional Drilling (1)(2")	400.0	LF			\$20.10	\$ 8,040.00	\$21.00	\$ 8,400.00	\$21.00	\$ 8,400.00
7	0	1716	Standard Junction Box (11"x18")	30.0	EA			\$348.00	\$ 10,440.00	\$495.00	\$ 14,850.00	\$565.00	\$ 16,950.00
8	0	1716	Oversize Junction Box (17"x30")	5.0	EA			\$768.00	\$ 3,840.00	\$905.00	\$ 4,525.00	\$920.00	\$ 4,600.00
9	0	1720	Wood Pole (40')	25.0	EA			\$914.00	\$ 22,850.00	\$1,310.00	\$ 32,750.00	\$1,360.00	\$ 34,000.00
10	0	1721	Down Guy Assembly (3/8")	50.0	EA			\$455.00	\$ 22,750.00	\$525.00	\$ 26,250.00	\$710.00	\$ 35,500.00
11	0	1721	Sidewalk Guy Assembly (3/8")	10.0	EA			\$742.00	\$ 7,420.00	\$725.00	\$ 7,250.00	\$910.00	\$ 9,100.00
12	0	1722	2" Riser with Weatherhead	35.0	EA			\$843.00	\$ 29,505.00	\$900.00	\$ 31,500.00	\$835.00	\$ 29,225.00
13	0	1726	Loop Lead in Cable (14-2)	12000.0	LF			\$1.85	\$ 22,200.00	\$2.70	\$ 32,400.00	\$2.71	\$ 32,520.00
14	0	1750	Signal Cabinet Foundation	5.0	EA			\$1,022.00	\$ 5,110.00	\$1,500.00	\$ 7,500.00	\$2,080.00	\$ 10,400.00
15	0	SP	Adapt Existing Utility Pole For Use As Signal Pole, Furnishing Strandwise and All Grounding Hardware	12.0	EA			\$803.00	\$ 9,636.00	\$450.00	\$ 5,400.00	\$425.00	\$ 5,100.00
16	0	SP	Install Pedestrian Signal Head on Existing Pole, NCDOT Supplied	16.0	EA			\$376.00	\$ 6,016.00	\$750.00	\$ 12,000.00	\$770.00	\$ 12,320.00
17	0	SP	Install Complete Pedestrian Signal Head, Pedestal and Foundation	16.0	EA			\$3,400.00	\$ 54,400.00	\$2,150.00	\$ 34,400.00	\$2,280.00	\$ 36,480.00
18	0	SP	Install Type I Pedestrian Pedestal for Pushbutton	6.0	EA			\$2,325.00	\$ 13,950.00	\$2,200.00	\$ 13,200.00	\$1,500.00	\$ 9,000.00
19	0	SP	Install Vehicular Signal Heads, NCDOT Supplied	48.0	EA			\$376.00	\$ 18,048.00	\$585.00	\$ 28,080.00	\$480.00	\$ 23,040.00
20	0	SP	Install Lane Use Control Signs, NCDOT Supplied	8.0	EA			\$225.00	\$ 1,800.00	\$235.00	\$ 1,880.00	\$325.00	\$ 2,600.00
21	0	SP	Install Base-Mounted Cabinet, NCDOT Supplied	5.0	EA			\$2,250.00	\$ 11,250.00	\$1,900.00	\$ 9,500.00	\$1,720.00	\$ 8,600.00
22	0	SP	Install Pole-Mounted Cabinet, NCDOT Supplied	2.0	EA			\$2,250.00	\$ 4,500.00	\$1,900.00	\$ 3,800.00	\$1,915.00	\$ 3,830.00
23	0	SP	Install Beacon Controller Cabinet, NCDOT Supplied	2.0	EA			\$1,128.00	\$ 2,256.00	\$1,500.00	\$ 3,000.00	\$1,600.00	\$ 3,200.00
24	0	SP	Steel Aerial Tie Ring	4.0	EA			\$790.00	\$ 3,160.00	\$500.00	\$ 2,000.00	\$450.00	\$ 1,800.00
25	0	SP	Electrical Service	5.0	EA			\$1,530.00	\$ 7,650.00	\$1,800.00	\$ 9,000.00	\$2,480.00	\$ 12,400.00
26	0	SP	Emergency Mobilization (4 Hour Response)	12.0	EA			\$2,154.00	\$ 25,848.00	\$2,000.00	\$ 24,000.00	\$2,150.00	\$ 25,800.00
27	0	SP	Remove Flasher Installation	2.0	EA			\$3,000.00	\$ 6,000.00	\$1,000.00	\$ 2,000.00	\$700.00	\$ 1,400.00
28	0	SP	Removal of Wood Poles	12.0	EA			\$451.00	\$ 5,412.00	\$1,000.00	\$ 12,000.00	\$650.00	\$ 7,800.00
29	0	SP	Pickup and Remove Downed Light Pole	15.0	EA			\$601.00	\$ 9,015.00	\$1,100.00	\$ 16,500.00	\$1,180.00	\$ 17,700.00
30	0	SP	Removal and Replacement of Sidewalk Section	3.0	EA			\$3,476.00	\$ 10,428.00	\$2,100.00	\$ 6,300.00	\$1,900.00	\$ 5,700.00

31	0	1730	Furnish and Install SMFO 12 Fiber Underground with Tracer Wire	1000.0	LF			\$4.95	\$ 4,950.00	\$3.50	\$ 3,500.00	\$3.80	\$ 3,800.00
32	0	1730	Furnish and Install SMFO 12 Fiber Overhead	1000.0	LF			\$4.30	\$ 4,300.00	\$3.05	\$ 3,050.00	\$3.30	\$ 3,300.00
33	0	1730	Furnish and Install SMFO 24 Fiber Underground with Tracer Wire	500.0	LF			\$5.20	\$ 2,600.00	\$3.65	\$ 1,825.00	\$4.00	\$ 2,000.00
34	0	1730	Furnish and Install SMFO 24 Fiber Overhead	500.0	LF			\$4.70	\$ 2,350.00	\$3.35	\$ 1,675.00	\$3.60	\$ 1,800.00
35	0	1731	Fiber Splice, 6-12 Fibers in State Supplied Splice Center in Traffic Control Cabinet	2.0	EA			\$1,386.00	\$ 2,772.00	\$1,000.00	\$ 2,000.00	\$1,067.00	\$ 2,134.00
36	0	1731	Fiber Splice, 13-24 Fibers in State Supplied Splice Center in Traffic Control Cabinet	1.0	EA			\$2,621.00	\$ 2,621.00	\$1,825.00	\$ 1,825.00	\$2,020.00	\$ 2,020.00
37	0	1731	Furnish and Install Underground or Overhead Fiber Splice Enclosure	2.0	EA			\$2,334.00	\$ 4,668.00	\$1,700.00	\$ 3,400.00	\$1,800.00	\$ 3,600.00
38	0	SP	Delash/ Relash Existing Fiber	5000.0	LF			\$3.80	\$ 19,000.00	\$2.70	\$ 13,500.00	\$2.90	\$ 14,500.00
39	0	SP	Soil Test for Foundation Design	8.0	EA			\$6,750.00	\$ 54,000.00	\$5,250.00	\$ 42,000.00	\$2,500.00	\$ 20,000.00
40	0	SP	Drilled Pier Foundation	56.0	CY			\$1,729.00	\$ 96,824.00	\$1,050.00	\$ 58,800.00	\$1,570.00	\$ 87,920.00
41	0	SP	Install NCDOT Supplied Strain Pole	8.0	EA			\$1,203.00	\$ 9,624.00	\$2,400.00	\$ 19,200.00	\$2,400.00	\$ 19,200.00
42	0	SP	Temporary Lane Closures (Interstate)	1.0	EA			\$1,450.00	\$ 1,450.00	\$2,950.00	\$ 2,950.00	\$2,850.00	\$ 2,850.00
43	0	SP	Temporary Shoulder Closures (Interstate)	10.0	EA			\$301.00	\$ 3,010.00	\$450.00	\$ 4,500.00	\$445.00	\$ 4,450.00
44	0	SP	Temporary Ramp Closures (Interstate)	2.0	EA			\$1,261.00	\$ 2,522.00	\$2,100.00	\$ 4,200.00	\$2,300.00	\$ 4,600.00
45	0	SP	Install NCDOT Supplied Mast Arm Pole (Single Mast Arm)	4.0	EA			\$2,400.00	\$ 9,600.00	\$3,750.00	\$ 15,000.00	\$3,000.00	\$ 12,000.00
46	0	SP	Install NCDOT Supplied Mast Arm Pole (Double Mast Arms)	1.0	EA			\$3,000.00	\$ 3,000.00	\$4,250.00	\$ 4,250.00	\$3,450.00	\$ 3,450.00

BID TOTALS

\$879,135.00

\$	673,330.00	\$	683,055.00	\$	711,254.00
-----------	-------------------	-----------	-------------------	-----------	-------------------