

11544209 BID RESULTS

36247.2
DIV 2 ANNUAL SIGNAL CONTRACT

CONTRACT NO. 11745745												
WBS: TBD												
Division 2												
ON-CALL SIGNAL												
ITEM	SECT	DESCRIPTION	QUANTITY	UNIT	Carolina Power & Signalization		Fulcher Electric		ALS of North Carolina		Watson Electrical	
					Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	SP	Install Signal Head (NCDOT furnished)	150	EA	\$ 175.00	\$26,250.00	\$425.00	\$63,750.00	\$397.36	\$59,604.00	\$341.00	\$51,150.00
2	1705	Vehicle Signal Head (12", 3 section)	40	EA	\$ 750.00	\$30,000.00	\$825.00	\$33,000.00	\$932.22	\$37,288.80	\$721.00	\$28,840.00
3	1705	Vehicle Signal Head (12", 4 section)	10	EA	\$ 1,000.00	\$10,000.00	\$925.00	\$9,250.00	\$1,056.57	\$10,565.70	\$831.00	\$8,310.00
4	1705	Vehicle Signal Head (12", 5 section)	10	EA	\$ 900.00	\$9,000.00	\$1,110.00	\$11,100.00	\$1,406.18	\$14,061.80	\$991.00	\$9,910.00
5	1705	Pedestrian Signal Head (16", 1 Section)	40	EA	\$ 725.00	\$29,000.00	\$905.00	\$36,200.00	\$906.57	\$36,262.80	\$729.00	\$29,160.00
6	SP	Signal Head Adjustments	100	EA	\$ 50.00	\$5,000.00	\$150.00	\$15,000.00	\$110.61	\$11,061.00	\$145.00	\$14,500.00
7	SP	Removal Of Signal Head, Pedestrian Head, or Blank Out Sign	50	EA	\$ 250.00							
8	1705	Signal Cable	26,000	LF	\$ 2.00	\$52,000.00	\$3.25	\$84,500.00	\$2.55	\$66,300.00	\$2.20	\$57,200.00
9	SP	Removal Of Signal Cable From Messenger Cable	10,000	LF	\$ 0.01	\$100.00	\$1.00	\$10,000.00	\$1.14	\$11,400.00	\$0.50	\$5,000.00
10	1710	Messenger Cable (1/4")	5,000	LF	\$ 2.55	\$12,750.00	\$1.88	\$9,400.00	\$4.67	\$23,350.00	\$1.50	\$7,500.00
11	1710	Messenger Cable (3/8")	12,000	LF	\$ 3.00	\$36,000.00	\$3.95	\$47,400.00	\$5.67	\$68,040.00	\$1.65	\$19,800.00
12	SP	Removal Of Messenger Cable W/ Conductor Attached	5,000	LF	\$ 0.01							
13	1715	Unpaved Trenching	10,000	LF	\$ 5.00	\$50,000.00	\$6.50	\$65,000.00	\$9.08	\$90,800.00	\$6.50	\$65,000.00
14	1715	Paved Trenching	100	LF	\$ 14.00	\$1,400.00	\$18.00	\$1,800.00	\$60.87	\$6,087.00	\$19.85	\$1,985.00
15	1715	Directional Drill 2"	2,000	LF	\$ 15.00	\$30,000.00	\$22.00	\$44,000.00	\$19.61	\$39,220.00	\$19.85	\$39,700.00
16	1715	Directional Drill Two (2) 2"	2,000	LF	\$ 16.00	\$32,000.00	\$22.00	\$44,000.00	\$22.03	\$44,060.00	\$24.25	\$48,500.00
17	1715	Directional Drill Three (3) 2"	1,500	LF	\$ 18.00	\$27,000.00	\$24.00	\$36,000.00	\$23.24	\$34,860.00	\$28.65	\$42,975.00
18	1715	Bore & Jack (2" Conduit)	1,500	LF	\$ 10.00	\$15,000.00	\$22.00	\$33,000.00	\$45.47	\$68,205.00	\$19.85	\$29,775.00
19	1716	Junction Box (Standard Size)	150	EA	\$ 175.00	\$26,250.00	\$225.00	\$33,750.00	\$507.88	\$76,182.00	\$179.00	\$26,850.00
20	1716	Junction Box (Over-Sized, Heavy Duty)	50	EA	\$ 500.00	\$25,000.00	\$458.00	\$22,900.00	\$768.32	\$38,416.00	\$428.00	\$21,400.00
21	1720	Wood Pole (35') - Class 3	15	EA	\$ 700.00	\$10,500.00	\$500.00	\$7,500.00	\$1,107.49	\$16,612.35	\$688.00	\$10,320.00
22	1720	Wood Pole (40') - Class 3	30	EA	\$ 900.00	\$27,000.00	\$1,050.00	\$31,500.00	\$1,172.05	\$35,161.50	\$726.00	\$21,780.00
23	1720	Wood Pole (45', 50', or 55') - Class 3	6	EA	\$ 1,800.00	\$10,800.00	\$2,105.00	\$12,630.00	\$1,950.94	\$11,705.64	\$1,469.00	\$8,814.00
24	1721	Guy Assembly	100	EA	\$ 250.00	\$25,000.00	\$270.00	\$27,000.00	\$610.64	\$61,064.00	\$449.00	\$44,900.00
25	SP	Guy Assembly, No Anchor	25	EA	\$ 250.00	\$6,250.00	\$158.00	\$3,950.00	\$324.61	\$8,115.25	\$384.00	\$9,600.00
26	SP	Guy Assembly Removal	32	EA	\$ 1.00	\$32.00	\$25.00	\$800.00	\$295.02	\$9,440.64	\$138.00	\$4,416.00
27	1722	1/2" Riser With Weatherhead	15	EA	\$ 150.00	\$2,250.00	\$225.00	\$3,375.00	\$123.00	\$1,845.00	\$202.00	\$3,030.00
28	1722	1" Riser With Weatherhead	30	EA	\$ 250.00	\$7,500.00	\$355.00	\$10,650.00	\$215.24	\$6,457.20	\$345.00	\$10,350.00
29	1722	2" Riser With Weatherhead	40	EA	\$ 350.00	\$14,000.00	\$458.00	\$18,320.00	\$453.31	\$18,132.40	\$373.00	\$14,920.00
30	1722	2" Riser With Heat Shrink Tubing	10	EA	\$ 425.00	\$4,250.00	\$550.00	\$5,500.00	\$541.00	\$5,410.00	\$407.00	\$4,070.00
31	SP	Inductive Detection Loop Sawcut	20,000	LF	\$ 5.00	\$100,000.00	\$6.25	\$125,000.00	\$8.51	\$170,200.00	\$6.60	\$132,000.00
32	1726	Lead-In Cable (#14-2)	20,000	LF	\$ 1.45	\$29,000.00	\$1.88	\$37,600.00	\$1.96	\$39,200.00	\$1.45	\$29,000.00
33	1730	Communication Cable (24 or Less Fiber)	15,000	LF	\$ 2.90							
34	1730	Drop Cable	2,500	LF	\$ 2.90	\$7,250.00	\$1.88	\$4,700.00	\$2.42	\$6,050.00	\$2.25	\$5,625.00
35	1731	Interconnect Center	15	EA	\$ 1,550.00	\$23,250.00	\$2,450.00	\$36,750.00	\$2,138.45	\$32,076.75	\$1,708.00	\$25,620.00
36	1731	Splice Enclosure	15	EA	\$ 2,000.00	\$30,000.00	\$1,895.00	\$28,425.00	\$2,140.82	\$32,112.30	\$1,956.00	\$29,340.00
37	SP	Install Triplex (NCDOT furnished)	500	LF	\$ 2.00	\$1,000.00	\$2.00	\$1,000.00	\$2.56	\$1,280.00	\$1.00	\$500.00
38	SP	New Electrical Service Assembly	20	EA	\$ 850.00	\$17,000.00	\$950.00	\$19,000.00	\$1,400.53	\$28,010.60	\$1,327.00	\$26,540.00
39	SP	Transfer Existing Attachments	50	EA	\$ 185.00	\$9,250.00	\$350.00	\$17,500.00	\$449.72	\$22,486.00	\$138.00	\$6,900.00
40	1736	900 MHZ Radio	10	EA	\$ 3,000.00	\$30,000.00	\$3,455.00	\$34,550.00	\$4,673.18	\$46,731.80	\$4,402.00	\$44,020.00
41	SP	Modify Radio Installation	5	EA	\$ 1,500.00	\$7,500.00	\$500.00	\$2,500.00	\$980.78	\$4,903.90	\$3,300.00	\$16,500.00
42	SP	900 MHZ Radio (NCDOT furnished)	10	EA	\$ 1,500.00	\$15,000.00	\$500.00	\$5,000.00	\$895.96	\$8,959.60	\$350.00	\$3,500.00
43	1743	Type I Post with Foundation	30	EA	\$ 1,300.00	\$39,000.00	\$1,450.00	\$43,500.00	\$991.07	\$29,732.10	\$1,482.00	\$44,460.00
44	1743	Type II Pedestal with Foundation	20	EA	\$ 1,500.00	\$30,000.00	\$2,225.00	\$44,500.00	\$1,758.25	\$35,165.00	\$1,482.00	\$29,640.00
45	1743	Type III Pedestal with Foundation	20	EA	\$ 3,500.00	\$70,000.00	\$5,425.00	\$108,500.00	\$4,707.86	\$94,157.20	\$3,879.00	\$77,580.00
46	SP	Sign for Signals (NCDOT furnished)	50	EA	\$ 50.00	\$2,500.00	\$185.00	\$9,250.00	\$353.96	\$17,698.00	\$69.00	\$3,450.00
47	SP	Removal of Sign for Signals	20	EA	\$ 25.00	\$500.00	\$25.00	\$500.00	\$52.07	\$1,041.40	\$69.00	\$1,380.00
48	SP	LED Blank-Out Sign (NCDOT furnished)	10	EA	\$ 200.00	\$2,000.00	\$500.00	\$5,000.00	\$788.83	\$7,888.30	\$344.00	\$3,440.00
49	1750	Signal Cabinet Foundation	30	EA	\$ 700.00	\$21,000.00	\$850.00	\$25,500.00	\$1,307.71	\$39,231.30	\$622.00	\$18,660.00

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50	SP	Grounding Existing Cabinets	10	EA	\$ 300.00	\$3,000.00	\$500.00	\$5,000.00	\$346.55	\$3,465.50	\$100.00	\$1,000.00
51	SP	Removal Of Existing Cabinet	15	EA	\$ 300.00	\$4,500.00	\$250.00	\$3,750.00	\$206.84	\$3,102.60	\$481.00	\$7,215.00
52	SP	Removal Of Existing Concrete Footing & Attachemnts for Base	15	EA	\$ 400.00	\$6,000.00	\$250.00	\$3,750.00	\$470.43	\$7,056.45	\$300.00	\$4,500.00
53	SP	Remove & Replace Miscellaneous Concrete	50	CY	\$ 225.00	\$11,250.00	\$550.00	\$27,500.00	\$313.94	\$15,697.00	\$663.00	\$33,150.00
54	SP	Controller With Cabinet - Type 2070L, Base or Pole Mounted	50	EA	\$ 500.00	\$25,000.00	\$850.00	\$42,500.00	\$2,013.97	\$100,698.50	\$900.00	\$45,000.00
55	SP	Install or Replace Vehicle Motion Detector System (NCDOT	28	EA	\$ 300.00	\$8,400.00	\$850.00	\$23,800.00	\$716.00	\$20,048.00	\$450.00	\$12,600.00
56	SP	Metal Strain Signal Pole (S30 H2)	4	EA	\$ 9,000.00	\$36,000.00	\$10,729.00	\$42,916.00	\$11,000.00	\$44,000.00	\$8,759.00	\$35,036.00
57	SP	Metal Strain Signal Pole (S35 H2)	8	EA	\$ 9,000.00	\$72,000.00	\$11,889.00	\$95,112.00	\$12,000.00	\$96,000.00	\$8,878.00	\$71,024.00
58	SP	Metal Strain Signal Pole (S35 L2)	4	EA	\$ 8,000.00	\$32,000.00	\$10,085.00	\$40,340.00	\$10,000.00	\$40,000.00	\$8,058.00	\$32,232.00
59	SP	Metal Strain Signal Pole (NCDOT	4	EA	\$ 1,000.00	\$4,000.00	\$3,500.00	\$14,000.00	\$2,059.43	\$8,237.72	\$3,051.00	\$12,204.00
60	SP	Metal Pole With Single Mast Arm (L3-35)	2	EA	\$ 8,500.00	\$17,000.00	\$12,560.00	\$25,120.00	\$13,000.00	\$26,000.00	\$12,194.00	\$24,388.00
61	SP	Metal Pole With Single Mast Arm (L3-50)	12	EA	\$ 13,500.00	\$162,000.00	\$17,174.00	\$206,088.00	\$18,000.00	\$216,000.00	\$13,174.00	\$158,088.00
62	SP	Metal Pole With Single Mast Arm (L4-65)	8	EA	\$ 14,000.00	\$112,000.00	\$18,306.00	\$146,448.00	\$18,000.00	\$144,000.00	\$16,226.00	\$129,808.00
63	SP	Metal Pole With Dual Mast Arm (L3-35)	4	EA	\$ 13,800.00	\$55,200.00	\$17,035.00	\$68,140.00	\$19,000.00	\$76,000.00	\$17,901.00	\$71,604.00
64	SP	Metal Pole With Dual Mast Arm (L3-50)	4	EA	\$ 17,500.00	\$70,000.00	\$21,830.00	\$87,320.00	\$24,000.00	\$96,000.00	\$19,911.00	\$79,644.00
65	SP	Metal Pole With Dual Mast Arm (L4-65)	4	EA	\$ 22,000.00	\$88,000.00	\$26,248.00	\$104,992.00	\$30,000.00	\$120,000.00	\$22,886.00	\$91,544.00
66	SP	Soil Tests	28	EA	\$ 950.00	\$26,600.00	\$1,625.00	\$45,500.00	\$1,251.91	\$35,053.48	\$1,322.00	\$37,016.00
67	SP	Drilled Pier Foundation	100	CY	\$ 700.00	\$70,000.00	\$1,350.00	\$135,000.00	\$1,294.96	\$129,496.00	\$960.00	\$96,000.00
68	SP	Metal Strain Pole Design	16	EA	\$ 200.00	\$3,200.00	\$50.00	\$800.00	\$760.59	\$12,169.44	\$0.00	\$0.00
69	SP	Mast Arm with Metal Pole Design	20	EA	\$ 200.00	\$4,000.00	\$50.00	\$1,000.00	\$760.59	\$15,211.80	\$0.00	\$0.00
70	SP	Metal Pole Foundation Removal	4	EA	\$ 1,000.00	\$4,000.00	\$1,500.00	\$6,000.00	\$2,698.50	\$10,794.00	\$1,971.00	\$7,884.00
71	SP	Metal Pole Removal	4	EA	\$ 500.00	\$2,000.00	\$2,500.00	\$10,000.00	\$566.94	\$2,267.76	\$688.00	\$2,752.00
72	SP	Wood Pole Removal W/ All Existing Attachments	35	EA	\$ 250.00	\$8,750.00	\$250.00	\$8,750.00	\$650.83	\$22,779.05	\$825.00	\$28,875.00
73	SP	Wood Pole Removal W/ No Existing Attachments	12	EA	\$ 250.00	\$3,000.00	\$250.00	\$3,000.00	\$488.81	\$5,865.72	\$344.00	\$4,128.00
74	SP	Law Enforcement	40	HR	\$ 55.00	\$2,200.00	\$50.00	\$2,000.00	\$70.74	\$2,829.60	\$458.00	\$18,320.00
75	1715	Tracer Wire	1,000	LF	\$ 0.85	\$850.00	\$2.00	\$2,000.00	\$0.71	\$710.00	\$2.00	\$2,000.00
76	1732	Fiber-Optic Transceiver	4	EA	\$ 2,500.00	\$10,000.00	\$2,500.00	\$10,000.00	\$1,898.82	\$7,595.28	\$3,060.00	\$12,240.00
77	1733	Delineator Marker	16	EA	\$ 125.00	\$2,000.00	\$150.00	\$2,400.00	\$160.10	\$2,561.60	\$117.00	\$1,872.00
78	1735	Cable Transfer to Wooden Pole	20	EA	\$ 350.00	\$7,000.00	\$350.00	\$7,000.00	\$359.60	\$7,192.00	\$388.00	\$7,760.00
79	1735	Cable Transfer to Metal Pole	5	EA	\$ 350.00	\$1,750.00	\$350.00	\$1,750.00	\$304.20	\$1,521.00	\$987.00	\$4,935.00
80	SP	Foundation with Wing Wall(s)	16	EA	\$ 1.00	\$16.00	\$1,500.00	\$24,000.00	\$23,037.30	\$368,596.80	\$3,682.00	\$58,912.00
81	SP	Bucket Truck Rental	25	HR	\$ 60.00	\$1,500.00	\$85.00	\$2,125.00	\$165.66	\$4,141.50	\$957.00	\$23,925.00
82	SP	Unlash Existing Fiber	5,000	LF	\$ 1.45	\$7,250.00	\$1.00	\$5,000.00	\$2.65	\$13,250.00	\$2.50	\$12,500.00
83	SP	Relash Existing Fiber	5,000	LF	\$ 1.45	\$7,250.00	\$1.00	\$5,000.00	\$2.04	\$10,200.00	\$3.60	\$18,000.00
84	SP	Splice Fiber Optic Cable (12-24)	3	EA	\$ 1,600.00	\$4,800.00	\$1,825.00	\$5,475.00	\$3,881.46	\$11,644.38	\$1,956.00	\$5,868.00
85	SP	Furnish and Install 12 ft Luminaire Arm	4	EA	\$ 1,400.00	\$5,600.00	\$1,225.00	\$4,900.00	\$1,174.82	\$4,699.28	\$1,233.00	\$4,932.00
86	SP	Add Powder Coat to Steel Pole	4	EA	\$ 1,100.00	\$4,400.00	\$1,450.00	\$5,800.00	\$1,369.69	\$5,478.76	\$1,000.00	\$4,000.00
87	SP	Add Powder Coat to Luminaire Arm	4	EA	\$ 300.00	\$1,200.00	\$500.00	\$2,000.00	\$129.88	\$519.52	\$1,000.00	\$4,000.00
					TOTAL =	\$1,898,348.00	TOTAL =	\$2,532,026.00	TOTAL =	\$3,280,467.07	TOTAL =	\$2,378,916.00