

Item	Qty	Unit		Watson Elect. Constr.		LMJ Pavement Marking		Carolina Power & Signaliz.	
10	100	EA	Vehicle Signal Head (NCDOT Furnished)	420.00	\$42,000.00	300.00	\$30,000.00	350.00	\$35,000.00
20	80	EA	Vehicle Signal Head (12#, 3 section)	991.00	\$79,280.00	845.00	\$67,600.00	1050.00	\$84,000.00
30	20	EA	Vehicle Signal Head (12#, 4 section)	1140.00	\$22,800.00	965.00	\$19,300.00	1250.00	\$25,000.00
40	10	EA	Vehicle Signal Head (12#, 5 section)	1395.00	\$13,950.00	1200.00	\$12,000.00	1300.00	\$13,000.00
50	8	EA	Pedestrian Signal Head (16", 1 Secti	865.00	\$6,920.00	750.00	\$6,000.00	1000.00	\$8,000.00
60	10	EA	Signal Head Adjustments	86.00	\$860.00	175.00	\$1,750.00	250.00	\$2,500.00
70	100	EA	Removal Of Signal Head, Pedestrian Head, or Blank Out Sign	86.00	\$8,600.00	75.00	\$7,500.00	200.00	\$20,000.00
80	12000	LFT	Signal Cable	3.00	\$36,000.00	3.00	\$36,000.00	3.50	\$42,000.00
90	5000	LFT	Removal Of Signal Cable From Messenger Cable	0.45	\$2,250.00	1.00	\$5,000.00	1.25	\$6,250.00
100	3000	LFT	Messenger Cable (1/4#)	2.00	\$6,000.00	2.65	\$7,950.00	3.10	\$9,300.00
110	5000	LFT	Messenger Cable (3/8#)	2.30	\$11,500.00	2.50	\$12,500.00	5.10	\$25,500.00
120	4000	LFT	Removal Of Messenger Cable W/ Conductor Attached	0.80	\$3,200.00	0.75	\$3,000.00	2.35	\$9,400.00
130	300	LFT	Unpaved Trenching (1# Rigid Conduit)	3.30	\$990.00	8.00	\$2,400.00	10.00	\$3,000.00
140	200	LFT	Unpaved Trenching (2# Rigid Conduit)	6.60	\$1,320.00	16.00	\$3,200.00	25.00	\$5,000.00
150	500	LFT	Unpaved Trenching (1# PVC)	4.00	\$2,000.00	8.00	\$4,000.00	8.00	\$4,000.00
160	4000	LFT	Unpaved Trenching (2# PVC)	10.60	\$42,400.00	10.00	\$40,000.00	12.50	\$50,000.00
170	200	LFT	Bore & Jack (2# Conduit)	15.50	\$3,100.00	30.00	\$6,000.00	25.00	\$5,000.00
180	80	EA	Junction Box (Standard Size)	337.00	\$26,960.00	375.00	\$30,000.00	425.00	\$34,000.00
190	10	EA	Junction Box (Over-Sized, Heavy Duty)	756.00	\$7,560.00	815.00	\$8,150.00	950.00	\$9,500.00
200	20	EA	Junction Box (Over-Sized, Heavy Duty)	803.00	\$16,060.00	800.00	\$16,000.00	1250.00	\$25,000.00
210	40	EA	Wood Pole (40#) - Class 3	825.00	\$33,000.00	1000.00	\$40,000.00	2000.00	\$80,000.00
220	2	EA	Wood Pole (45#, 50#, or 55#) - Class 3	1321.00	\$2,642.00	1500.00	\$3,000.00	3500.00	\$7,000.00
230	4	EA	Wood Pole (NCDOT furnished)	429.00	\$1,716.00	400.00	\$1,600.00	1000.00	\$4,000.00
240	50	EA	Guy Assembly (Metal Guard Required)	434.00	\$21,700.00	400.00	\$20,000.00	575.00	\$28,750.00
250	10	EA	Guy Assembly, No Anchor (Metal Guard Required)	282.00	\$2,820.00	500.00	\$5,000.00	350.00	\$3,500.00
260	30	EA	Guy Assembly Removal	85.80	\$2,574.00	50.00	\$1,500.00	150.00	\$4,500.00
270	5	EA	1/2" Riser With Weatherhead	422.00	\$2,110.00	450.00	\$2,250.00	400.00	\$2,000.00
280	5	EA	1" Riser With Weatherhead	489.00	\$2,445.00	500.00	\$2,500.00	600.00	\$3,000.00
290	80	EA	2" Riser With Weatherhead	731.00	\$58,480.00	550.00	\$44,000.00	950.00	\$76,000.00
300	30000	LFT	Inductive Detection Loop Sawcut	7.70	\$231,000.00	6.85	\$205,500.00	8.50	\$255,000.00
310	20,000.00	LFT	Lead-In Cable (#14-2)	2.00	\$40,000.00	1.50	\$30,000.00	3.50	\$70,000.00
320	2,000.00	LFT	Communication Cable (24 or Less Fiber)	3.00	\$6,000.00	3.00	\$6,000.00	4.75	\$9,500.00
330	200	LFT	Drop Cable	3.00	\$600.00	3.00	\$600.00	4.00	\$800.00
340	2	EA	Interconnect Center	2177.00	\$4,354.00	2050.00	\$4,100.00	3500.00	\$7,000.00
350	2	EA	Splice Enclosure	2046.00	\$4,092.00	1900.00	\$3,800.00	3000.00	\$6,000.00
360	10	EA	Above-Ground Splice Box (C-Box)	172.00	\$1,720.00	200.00	\$2,000.00	150.00	\$1,500.00
370	200	LFT	Install Triples (NCDOT furnished)	1.70	\$340.00	1.00	\$200.00	20.00	\$4,000.00
380	15	EA	New Electrical Service	980.00	\$14,700.00	1000.00	\$15,000.00	1800.00	\$27,000.00
390	40	EA	Transfer Existing Attachments	107.00	\$4,280.00	300.00	\$12,000.00	600.00	\$24,000.00
400	5	EA	900 MHZ Radio	3765.00	\$18,825.00	4000.00	\$20,000.00	8000.00	\$40,000.00
410	5	EA	Modify Radio Installation	245.00	\$1,225.00	1000.00	\$5,000.00	5000.00	\$25,000.00
420	2	EA	900 MHZ Radio (NCDOT furnished)	679.00	\$1,358.00	1000.00	\$2,000.00	2500.00	\$5,000.00
430	4	EA	Type I Post with Foundation	1880.00	\$7,520.00	1500.00	\$6,000.00	2500.00	\$10,000.00
440	8	EA	Type II Pedestal with Foundation	2043.00	\$16,344.00	2100.00	\$16,800.00	3500.00	\$28,000.00
450	4	EA	Type III Pedestal with Foundation	4560.00	\$18,240.00	6500.00	\$26,000.00	8500.00	\$34,000.00
460	8	EA	Type III Pedestal (NCDOT Furnished)	1552.00	\$12,416.00	3500.00	\$28,000.00	2500.00	\$20,000.00
470	5	EA	Sign for Signals (Maximum size 16 SF)	845.00	\$4,225.00	350.00	\$1,750.00	650.00	\$3,250.00
480	20	EA	Sign for Signals (NCDOT furnished)	127.00	\$2,540.00	50.00	\$1,000.00	250.00	\$5,000.00
490	20	EA	Removal of Sign for Signals	85.00	\$1,700.00	25.00	\$500.00	150.00	\$3,000.00
500	5	EA	LED Blank-Out Sign (NCDOT furnished)	425.00	\$2,125.00	250.00	\$1,250.00	2000.00	\$10,000.00
510	10	EA	Signal Cabinet Foundation	927.00	\$9,270.00	900.00	\$9,000.00	1250.00	\$12,500.00
520	5	EA	Grounding Existing Cabinets	87.00	\$435.00	600.00	\$3,000.00	975.00	\$4,875.00
530	10	EA	Removal Of Existing Cabinet	429.00	\$4,290.00	400.00	\$4,000.00	500.00	\$5,000.00
540	10	EA	Removal Of Existing Concrete Footing & Attachments for Base Mounted Cabinet	257.00	\$2,570.00	300.00	\$3,000.00	500.00	\$5,000.00
550	10	CYD	Remove & Replace Miscellaneous Concrete	1127.00	\$11,270.00	895.00	\$8,950.00	1500.00	\$15,000.00
560	20	EA	Controller With Cabinet -Type 2070L, Base or Pole Mounted (NCDOT furnished)	1274.00	\$25,480.00	700.00	\$14,000.00	1800.00	\$36,000.00
570	4	EA	Install, Replace And / Or Adjust Vehicle Motion Detector System (NCDOT furnished)	686.00	\$2,744.00	800.00	\$3,200.00	4500.00	\$18,000.00
580	1	EA	Metal Strain Signal Pole (26#)	10149.00	\$10,149.00	11000.00	\$11,000.00	14000.00	\$14,000.00
590	2	EA	Metal Strain Signal Pole (30#)	13878.00	\$27,756.00	14750.00	\$29,500.00	20000.00	\$40,000.00
600	2	EA	Metal Strain Signal Pole (35#)	15750.00	\$31,500.00	16425.00	\$32,850.00	22000.00	\$44,000.00
610	8	EA	Metal Strain Signal Pole (NCDOT furn)	343.00	\$2,744.00	1500.00	\$12,000.00	5000.00	\$40,000.00
620	2	EA	Metal Pole With Single Mast Arm	22290.00	\$44,580.00	22970.00	\$45,940.00	23000.00	\$46,000.00
630	4	EA	Metal Pole W/ Mast Arm(s) (NCDOT furn)	858.00	\$3,432.00	2000.00	\$8,000.00	8000.00	\$32,000.00
640	2	EA	Metal Pole With Dual Mast Arm	33314.00	\$66,628.00	33760.00	\$67,520.00	26000.00	\$52,000.00
650	2	EA	Install Mast Arms (NCDOT furnished)	343.00	\$686.00	1500.00	\$3,000.00	10000.00	\$20,000.00
660	15	EA	Soil Tests	1637.00	\$24,555.00	1500.00	\$22,500.00	2500.00	\$37,500.00
670	100	CYD	Drilled Pier Foundation	831.00	\$83,100.00	1250.00	\$125,000.00	1700.00	\$170,000.00
680	1	EA	Metal Strain Pole Design	276.00	\$276.00	0.01	\$0.01	500.00	\$500.00
690	1	EA	Mast Arm with Metal Pole Design	276.00	\$276.00	0.01	\$0.01	1000.00	\$1,000.00
700	1	EA	Metal Pole Foundation Removal	1739.00	\$1,739.00	2000.00	\$2,000.00	3500.00	\$3,500.00
710	1	EA	Metal Pole Removal	857.00	\$857.00	1125.00	\$1,125.00	2500.00	\$2,500.00
720	50	EA	Wood Pole Removal W/ All Existing Attachments	260.00	\$13,000.00	350.00	\$17,500.00	500.00	\$25,000.00
730	2	EA	Transport Salvageable Poles To NCDOT	172.00	\$344.00	250.00	\$500.00	2500.00	\$5,000.00
740	2	EA	Decorative Metal Pole With Dual Mast	40500.00	\$81,000.00	41300.00	\$82,600.00	30000.00	\$60,000.00
750	2	EA	Decorative Metal Pole With Single Mast	29926.00	\$59,852.00	30525.00	\$61,050.00	25000.00	\$50,000.00
760	4	EA	SOLAR POWERED FLASHING BEACON	4167.00	\$16,668.00	5165.00	\$20,660.00	12500.00	\$50,000.00
770	4	EA	SOLAR POWERD FLASH. BEACN (NCDOT FURN)	686.00	\$2,744.00	1750.00	\$7,000.00	5500.00	\$22,000.00
					\$1,382,786.00		\$1,420,595.02		\$2,023,625.00