

Contract No.: DA
TIP No.:
WBS Element No.:
County: Divisionwide
Description: Traffic Signal Maintenance and Construction

Bid Tabulation						Watson Electrical Construction Co., LLC		Terry Spell Mechanical Services, Inc.		
LINE	ITEM #	SECT. NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
1	10	1705	PEDESTRIAN SIGNAL HEAD (16 INCH, 1 SECTION W / COUNTDOWN)	4	EA	\$ 318.00	\$ 1,272.00	\$ 150.00	\$ 600.00	
2	20	1705	SIGNAL CABLE (16-4)	4,000	LF	\$ 1.00	\$ 4,000.00	\$ 0.40	\$ 1,600.00	
3	30	1705	SIGNAL CABLE (16-7)	12,000	LF	\$ 2.50	\$ 30,000.00	\$ 3.50	\$ 42,000.00	
4	40	1705	VEHICLE SIGNAL HEAD (12 INCH 1 Section)	4	EA	\$ 159.00	\$ 636.00	\$ 100.00	\$ 400.00	
5	50	1705	VEHICLE SIGNAL HEAD (12 INCH 3 Section)	20	EA	\$ 191.00	\$ 3,820.00	\$ 210.00	\$ 4,200.00	
6	60	1705	VEHICLE SIGNAL HEAD (12 INCH 4 Section)	10	EA	\$ 191.00	\$ 1,910.00	\$ 175.00	\$ 1,750.00	
7	70	1705	VEHICLE SIGNAL HEAD (12 INCH 5 Section)	10	EA	\$ 191.00	\$ 1,910.00	\$ 25.00	\$ 250.00	
8	80	1706	BACKPLATE	10	EA	\$ 32.00	\$ 320.00	\$ 1.00	\$ 10.00	
9	90	SP	MODIFY EXISTING VEHICLE SIGNAL HEAD	20	EA	\$ 64.00	\$ 1,280.00	\$ 50.00	\$ 1,000.00	
10	100	SP	RELOCATE EXISTING VEHICLE SIGNAL HEAD	20	EA	\$ 127.00	\$ 2,540.00	\$ 30.00	\$ 600.00	
11	110	1710	MESSENGER CABLE (1/4 INCH)	500	LF	\$ 0.90	\$ 450.00	\$ 2.25	\$ 1,125.00	
12	120	1710	MESSENGER CABLE (3/8 INCH)	2,000	LF	\$ 1.60	\$ 3,200.00	\$ 3.15	\$ 6,300.00	
13	130	1715	DIRECTIONAL DRILL (1)(2")	2,000	LF	\$ 17.00	\$ 34,000.00	\$ 18.00	\$ 36,000.00	
14	140	1715	DIRECTIONAL DRILL (2)(2")	1,000	LF	\$ 21.00	\$ 21,000.00	\$ 24.00	\$ 24,000.00	
15	150	1715	DIRECTIONAL DRILL (1)(4")	500	LF	\$ 34.00	\$ 17,000.00	\$ 25.00	\$ 12,500.00	
16	160	1715	PAVED TRENCHING, 1(2")	100	LF	\$ 1.00	\$ 100.00	\$ 1.00	\$ 100.00	
17	170	1715	PAVED TRENCHING, 2(2")	100	LF	\$ 1.00	\$ 100.00	\$ 1.00	\$ 100.00	
18	180	1715	PAVED TRENCHING, 1(4")	100	LF	\$ 1.00	\$ 100.00	\$ 1.00	\$ 100.00	
19	190	1715	UNPAVED TRENCHING, 1(2")	1,000	LF	\$ 5.75	\$ 5,750.00	\$ 5.75	\$ 5,750.00	
20	200	1715	UNPAVED TRENCHING, 2(2")	1,000	LF	\$ 6.50	\$ 6,500.00	\$ 6.90	\$ 6,900.00	
21	210	1715	UNPAVED TRENCHING, 1(4")	1,000	LF	\$ 7.20	\$ 7,200.00	\$ 15.00	\$ 15,000.00	
22	220	1716	JUNCTION BOX (STANDARD SIZE)	75	EA	\$ 165.00	\$ 12,375.00	\$ 190.00	\$ 14,250.00	
23	230	1716	JUNCTION BOX (OVERSIZE, HEAVY DUTY)	5	EA	\$ 395.00	\$ 1,975.00	\$ 799.00	\$ 3,995.00	
24	240	1720	WOOD POLE (CLASS 3, UNDER 50 FEET)	20	EA	\$ 875.00	\$ 17,500.00	\$ 950.00	\$ 19,000.00	
25	250	1720	WOOD POLE (CLASS 3, 50 FEET & OVER)	2	EA	\$ 2,144.00	\$ 4,288.00	\$ 1,500.00	\$ 3,000.00	
26	260	1721	GUY ASSEMBLY	40	EA	\$ 357.00	\$ 14,280.00	\$ 190.00	\$ 7,600.00	
27	270	1722	1/2 INCH RISER WITH WEATHERHEAD	4	EA	\$ 298.00	\$ 1,192.00	\$ 20.00	\$ 80.00	
28	280	1722	1 INCH RISER WITH WEATHERHEAD	10	EA	\$ 324.00	\$ 3,240.00	\$ 185.00	\$ 1,850.00	
29	290	1722	2 INCH RISER WITH WEATHERHEAD	20	EA	\$ 352.00	\$ 7,040.00	\$ 269.00	\$ 5,380.00	
30	300	1725	INDUCTIVE LOOP SAWCUT	15,000	LF	\$ 5.00	\$ 75,000.00	\$ 5.90	\$ 88,500.00	
31	310	1726	LEAD-IN CABLE (14-2)	20,000	LF	\$ 1.00	\$ 20,000.00	\$ 1.40	\$ 28,000.00	
32	320	1743	SIGNAL PEDESTAL W / FOUNDATION	4	EA	\$ 963.00	\$ 3,852.00	\$ 1,250.00	\$ 5,000.00	
33	330	1745	SIGN FOR SIGNALS	4	EA	\$ 1.00	\$ 4.00	\$ 1.00	\$ 4.00	
34	340	1750	SIGNAL CABINET FOUNDATION	4	EA	\$ 585.00	\$ 2,340.00	\$ 1,000.00	\$ 4,000.00	
35	350	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNT)	4	EA	\$ 1,666.00	\$ 6,664.00	\$ 1,200.00	\$ 4,800.00	
36	360	1751	CONTROLLER WITH CABINET (TYPE 2070L, POLE MOUNT)	1	EA	\$ 1,666.00	\$ 1,666.00	\$ 900.00	\$ 900.00	
37	370	1753	CABINET BASE EXTENDER	4	EA	\$ 74.00	\$ 296.00	\$ 150.00	\$ 600.00	
38	380	1753	CABINET BASE ADAPTER	4	EA	\$ 74.00	\$ 296.00	\$ 1.00	\$ 4.00	
39	390	1755	BEACON CONTROLLER ASSEMBLY AND CABINET (F1)	2	EA	\$ 520.00	\$ 1,040.00	\$ 400.00	\$ 800.00	
40	400	1755	BEACON CONTROLLER ASSEMBLY AND CABINET (F2)	2	EA	\$ 520.00	\$ 1,040.00	\$ 400.00	\$ 800.00	
41	410	1755	BEACON CONTROLLER ASSEMBLY AND CABINET (F3)	2	EA	\$ 520.00	\$ 1,040.00	\$ 400.00	\$ 800.00	
42	420	SP	TRAFFIC SIGNAL REMOVAL	3	EA	\$ 2,547.00	\$ 7,641.00	\$ 3,500.00	\$ 10,500.00	
43	430	SP	GENERIC SIGNAL ITEM (ATTACHMENT TRANSFERS)	10	EA	\$ 117.00	\$ 1,170.00	\$ 175.00	\$ 1,750.00	
44	440	SP	GENERIC SIGNAL ITEM (WOOD POLE REMOVAL)	4	EA	\$ 382.00	\$ 1,528.00	\$ 200.00	\$ 800.00	
45	450	SP	GENERIC SIGNAL ITEM (NEW ELECTRICAL SERVICE)	8	EA	\$ 585.00	\$ 4,680.00	\$ 750.00	\$ 6,000.00	
							Total:	\$333,235.00	Total:	\$368,698.00