

MUNICIPALITY	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
QUINCY	06-00300-00-LS	ADAMS	69	11

TRAFFIC SIGNAL QUANTITIES

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	QUANTITY 5TH & MAINE	QUANTITY 6TH & MAINE	QUANTITY 7TH & MAINE	QUANTITY 8TH & MAINE
81021570	CONDUIT AUGERED, 3" DIA, PVC	FOOT	88		31		57
81012600	CONDUIT IN TRENCH, 2" DIA, PVC	FOOT	215	54	77		84
81012700	CONDUIT IN TRENCH, 2 1/2" DIA, PVC	FOOT	36	11	25		
81012800	CONDUIT IN TRENCH, 3" DIA, PVC	FOOT	68		33		35
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	317	65	135		117
86300405	CONTROLLER CABINET, TYPE IV, SPECIAL	EACH	2		1		1
87502680	TRAFFIC SIGNAL POST, ALUMINUM, 14 FT.	EACH	15	5	8		2
87502700	TRAFFIC SIGNAL POST, ALUMINUM, 16 FT.	EACH	2				2
87701150	STEEL MAST ARM ASSEMBLY AND POLE, 22 FT. (SPECIAL)	EACH	2				2
87701190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT. (SPECIAL)	EACH	2				2
87701250	STEEL MAST ARM ASSEMBLY AND POLE, 42 FT. (SPECIAL)	EACH	1	1			
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	42	12	24		6
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	9		6		3
87800400	CONCRETE FOUNDATION, TYPE E, 30-INCH DIAMETER	FOOT	24				24
87800415	CONCRETE FOUNDATION, TYPE E, 36-INCH DIAMETER	FOOT	64	34			30
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	7	3	4		0
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	8	2	0		6
88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	2	0	0		2
88040230	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	9	3	4		2
88040260	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	2	0	0		2
88102810	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED	EACH	22	6	8		8
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	39	11	12		16
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	4	1	1	1	1
89502380	REMOVE EXISTING HANDHOLE	EACH	10	1	4	2	3
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	3	1			2
X0321766	LIGHT POLE, SPECIAL (DECORATIVE ORNAMENTAL)	EACH	1	1			

TREE REMOVAL

STATION	OFFSET		6 - 15	> 15
	FT LT	FT RT	INCH	INCH
STA 17+82		24	8	
STA 21+45		30		17
STA 23+30		27	10	
STA 23+55		24		19
STA 24+36	31		11	
STA 24+81		30		17
STA 25+11		30	14	
STA 25+13	31		15	
STA 27+47	30			19
STA 28+34	30		14	
STA 28+72	29		15	
STA 29+21	29		15	
STA 31+17		29	11	
STA 31+26	29		8	
STA 31+57		30	13	
STA 32+03	30		11	
STA 32+09		30	13	
STA 33+06	29		15	
STA 33+64		30	8	
STA 33+75	30		13	
STA 34+15		29	11	
STA 34+41	29		11	
TOTAL			216	72

MANHOLES

LOCATION	SIDE	OFFSET	MANHOLES 4' DIAMETER
		FOOT	EACH
6TH AND MAINE			
STA 20+39.55	LT	27.21	1
8TH AND MAINE			
STA 30+06.25	LT	33.33	1
9TH AND MAINE			
STA 34+94.12	LT	50	1
TOTAL			3

LIGHTING CIRCUIT NUMBER	REMOVE & REINSTALL CABLE FROM CONDUIT	PVC CONDUIT 4" IN TRENCH	PVC CONDUIT 3" AUGURED	PVC CONDUIT 3" IN TRENCH	PVC CONDUIT 2" IN TRENCH	PVC CONDUIT 2" AUGURED	EL CABLE #8 - 1C	EL CABLE #6 - 1C	ORNAMENTAL LIGHT POLE	150 WATT HPS ORN LUMINAIRE	EL CABLE #12 - 1C	CONCRETE FOUNDATION 24" DIA	JUNCTION BOX (SPECIAL)	TRENCH & BACKFILL	EL CABLE 600V XLP 1C - 3/0	EL CABLE 600V XLP 1C - NO 4	CONCRETE FOUNDATIONS (SPECIAL)	EL CABLE SERVICE 3C - NO 6
	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT		EACH	EACH	FOOT	FOOT	EACH	FOOT	FOOT	FOOT	EACH	FOOT
CIRCUIT I	553				10	42	2056		5	5	425	15	5	10				
CIRCUIT II					257	0		1750	4	4	340	12	4	257				
CIRCUIT III					477	30	2852		8	8	680	24	9	477				
CIRCUIT IV					426	0	2884		7	7	595	18	7	426			1	
CIRCUIT V		186			573	37		3460	8	8	680	24	9	759				
CIRCUIT VI					597	0	3418		9	9	765	27	9	597				
CIRCUIT VII					575	44		13302	9	11	965	27	9	575				
CIRCUIT VIII					137	46		3981	12	13	1120	36	11	137				40
CIRCUIT IX					92	110		4160	12	12	1020	36	11	92				
CIRCUIT X					190	0	860		4	4	340	12	4	190				
CIRCUIT XI			42	326	0	0	1566		0	0	0	0	0	0				
CIRCUIT XII														326	1935	645		
TOTALS	553	186	42	333	3334	309	13636	26653	78	81	6930	231	78	3846	1935	645	1	40

PLOT DATE = 8/2/2007
 PLOT SCALE = 20.0000 / IN.
 USER NAME = default

CODE #	PAY ITEM	TOTAL	UNIT	QUANTITY ON PLAN AND PROFILE SHEET NUMBER							QUANTITY ON INTERSECTION DETAIL SHEET				
				PAGE 29	PAGE 30	PAGE 31	PAGE 32	PAGE 33	PAGE 34	PAGE 35	6TH & MAINE	7TH & MAINE	8TH & MAINE	9TH & MAINE	
20800150	TRENCH BACKFILL	200	CU YD									11	10	22	157
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	1028	SO YD	103	411	94		23			397				
35301100	HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE BASE COURSE 8"	97	SO YD										21	15	61
35400300	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 8"	470	SO YD		376	94									
40600200	BITUMINOUS MATERIALS (PRIME COAT)	0.9	TON	0.1	0.2	0.2	0.2	0.1	0.1						
40600300	AGGREGATE (PRIME COAT)	38	TON	4	10	8	8	6	2						
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	1296	TON	131	323	259	266	256	61						
40600625	LEVELING BINDER (MACHINE METHOD), N50	571	TON	105	258	208									
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	87	SO YD			26		61							
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	32107	SO FT	1339	8426	9205	4975	4056	531	3575					
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	16645	SO YD	780	4606	3699	3796	3043	721						
44000200	DRIVEWAY PAVEMENT REMOVAL	103	SO YD			29		74							
44000300	CURB REMOVAL	1623	FOOT	160	822	289	166	186							
44000500	COMBINATION CURB AND GUTTER REMOVAL	570	FOOT	468	102										
44000600	SIDEWALK REMOVAL	46954	SO FT	1480	15404	13946	8429	6572	1123						
44004400	PAVEMENT REMOVAL (SPECIAL)	505	SO YD					11		397		21	15	61	
55019500	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 12"	71	FOOT								29		42		
55021600	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 12"	138	FOOT									36		102	
55103000	STORM SEWER INSTALLATION, CLASS B 8"	33	FOOT								10	13		10	
55100300	STORM SEWER REMOVAL 8"	53	FOOT								26	17		10	
55100500	STORM SEWER REMOVAL 12"	56	FOOT										10	46	
60218400	MANHOLES, TYPE A, 4' -DIAMETER, TYPE 1 FRAME, CLOSED LID	3	EACH								1		1	1	
60242820	INLETS, SPECIAL, TYPE E	9	EACH								2	1	2	4	
60500060	REMOVING INLETS	1	EACH								1				
60500305	FILLING INLETS	4	EACH												
60600605	CONCRETE CURB, TYPE B	1183	FOOT		644	284	166	89				1	1	2	
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6. 12	642	FOOT	394	151			97							
X0323350	FURNISHING AND SETTING BRICK PAVERS	14461	SO FT	652	3719	3564	3394	2555	577						

SCHEDULE OF QUANTITIES
SHEET 1 OF 15