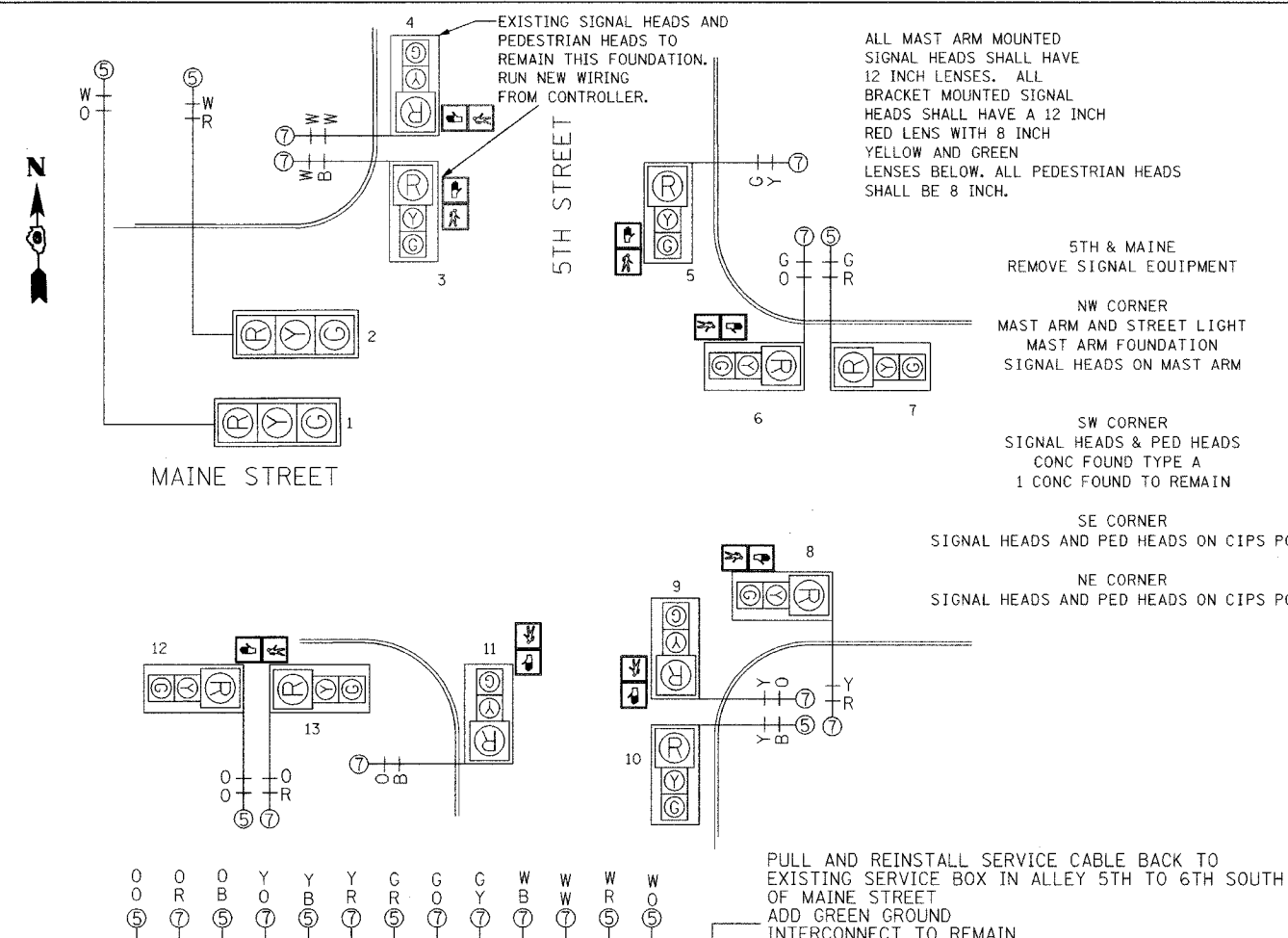


MUNICIPALITY	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
QUINCY	06-00300-00-LS	ADAMS	69	42



CABLE ROUTE 5TH & MAINE	ELECTRIC CABLE #14 5C	ELECTRIC CABLE #6 1C	ELECTRIC CABLE #14 7C
NW CORNER			
SIGNAL 1			
CONTROLLER	3		
CONTROLLER TO HANDHOLE M	17		
HANDHOLE M	6.5		
HANDHOLE M TO HANDHOLE B	90	90	
HANDHOLE B	6.5	6.5	
HANDHOLE B TO MAST ARM A	12	12	
MAST ARM A	3	3	
POLE	13		
ARM	42		
SIGNAL 2			
CONTROLLER	3		
CONTROLLER TO HANDHOLE M	17		
HANDHOLE M	6.5		
HANDHOLE M TO HANDHOLE B	90		
HANDHOLE B	6.5		
HANDHOLE B TO MAST ARM A	12		
MAST ARM A	3		
POLE	13		
ARM	30		
SIGNAL 3 - EXISTING			
CONTROLLER			3
CONTROLLER TO HANDHOLE M			17
HANDHOLE M			6.5
HANDHOLE M TO HANDHOLE B			90
HANDHOLE B			6.5
HANDHOLE B TO FOUNDATION C		3	3
SIGNAL 3-EXISTING		3	3
SIGNAL 4-EXISTING			
CONTROLLER			3
CONTROLLER TO HANDHOLE M			17
HANDHOLE M			6.5
HANDHOLE M TO HANDHOLE B			90
HANDHOLE B			6.5
HANDHOLE B TO FOUNDATION C			3
SIGNAL 4-EXISTING			3
TOTAL	374	117.5	258
USE	374	118	258

CABLE ROUTE 5TH & MAINE	ELECTRIC CABLE #14 5C	ELECTRIC CABLE #6 1C	ELECTRIC CABLE #14 7C
NE CORNER			
SIGNAL 5			
CONTROLLER			3
CONTROLLER TO HANDHOLE M			17
HANDHOLE M			6.5
HANDHOLE M TO HANDHOLE I			56
HANDHOLE I			6.5
HANDHOLE I TO HANDHOLE E		65	65
HANDHOLE E		6.5	6.5
HANDHOLE E TO FOUNDATION D		15	15
SIGNAL 5		3	3
POLE			13
SIGNAL 6			
CONTROLLER			3
CONTROLLER TO HANDHOLE M			17
HANDHOLE M			6.5
HANDHOLE M TO HANDHOLE I			56
HANDHOLE I			6.5
HANDHOLE I TO HANDHOLE E			65
HANDHOLE E			6.5
HANDHOLE E TO FOUNDATION F		4	4
SIGNAL 6		3	3
POLE			13
SIGNAL 7			
CONTROLLER		3	
CONTROLLER TO HANDHOLE M		17	
HANDHOLE M		6.5	
HANDHOLE M TO HANDHOLE I		56	
HANDHOLE I		6.5	
HANDHOLE I TO HANDHOLE E		65	
HANDHOLE E		6.5	
HANDHOLE E TO FOUNDATION F		4	
SIGNAL 7		3	
POLE		13	
TOTAL	180.5	96.5	372
USE	181	97	372

CABLE ROUTE 5TH & MAINE	ELECTRIC CABLE #14 5C	ELECTRIC CABLE #6 1C	ELECTRIC CABLE #14 7C
SE CORNER			
SIGNAL 8			
CONTROLLER			3
CONTROLLER TO HANDHOLE M			17
HANDHOLE M			6.5
HANDHOLE M TO HANDHOLE I		56	56
HANDHOLE I		6.5	6.5
HANDHOLE I TO FOUNDATION G		12	12
SIGNAL 8		3	3
POLE			13
SIGNAL 9			
CONTROLLER	3		
CONTROLLER TO HANDHOLE M	17		
HANDHOLE M	6.5		
HANDHOLE M TO HANDHOLE I	56		
HANDHOLE I	6.5		
HANDHOLE I TO FOUNDATION J	4	4	
SIGNAL 9	3	3	
POLE			13
SIGNAL 10			
CONTROLLER			3
CONTROLLER TO HANDHOLE M			17
HANDHOLE M			6.5
HANDHOLE M TO HANDHOLE I			56
HANDHOLE I			6.5
HANDHOLE I TO FOUNDATION J			4
SIGNAL 10			3
POLE			13
TOTAL	109	84.5	226
USE	109	85	226

CABLE ROUTE 5TH & MAINE	ELECTRIC CABLE #14 5C	ELECTRIC CABLE #6 1C	ELECTRIC CABLE #14 7C	PULL & REINSTALL CABLE FROM CONDUIT
SW CORNER				
SIGNAL 11				
SERVICE TO CONTROLLER		300		300
CONTROLLER		3	3	
CONTROLLER TO HANDHOLE M		17	17	
HANDHOLE M		6.5	6.5	
HANDHOLE M TO FOUNDATION L		7	7	
SIGNAL 11		3	3	
POLE			13	
SIGNAL 12				
CONTROLLER			3	
CONTROLLER TO HANDHOLE M			17	
HANDHOLE M			6.5	
HANDHOLE M TO FOUNDATION N		11	11	
SIGNAL 12		3	3	
POLE			13	
SIGNAL 13				
CONTROLLER	3			
CONTROLLER TO HANDHOLE M	17			
HANDHOLE M	6.5			
HANDHOLE M TO FOUNDATION N	4			
SIGNAL 13	3			
POLE			13	
TOTAL	46.5	350.5	103	300
USE	47	351	103	300

SIGNAL QUANTITIES - 5TH AND MAINE			
CODE NUMBER	PAY ITEM	UNIT	QUANTITY
81012600	CONDUIT IN TRENCH, 2" DIA, PVC	FOOT	54
81012700	CONDUIT IN TRENCH, 2 1/2" DIA, PVC	FOOT	11
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	65
87502680	TRAFFIC SIGNAL POST, ALUMINUM, 14 FT.	EACH	5
87701250	STEEL MAST ARM ASSEMBLY AND POLE, 42 FT. (SPECIAL)	EACH	1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	12
87800415	CONCRETE FOUNDATION, TYPE E, 36-INCH DIAMETER	FOOT	34
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	3
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	2
88040230	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	3
88102810	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED	EACH	6
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	11
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
89502380	REMOVE EXISTING HANDHOLE	EACH	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	1
X0321766	LIGHT POLE, SPECIAL (DECORATIVE ORNAMENTAL)	EACH	1

CABLE ROUTE 5TH & MAINE	ELECTRIC CABLE #14 5C	ELECTRIC CABLE #6 1C	ELECTRIC CABLE #14 7C	PULL & REINSTALL CABLE FROM CONDUIT
ALL CORNERS				
	FOOT	FOOT	FOOT	
NW CORNER	374	118	258	0
NE CORNER	181	97	372	0
SE CORNER	109	85	226	0
SW CORNER	47	351	103	300
TOTAL	711	651	959	300

TRAFFIC SIGNAL DETAILS  
5TH & MAINE

DATE: \_\_\_\_\_  
BY: \_\_\_\_\_  
REVISIONS:  
NO. \_\_\_\_\_ DATE \_\_\_\_\_ DESCRIPTION \_\_\_\_\_

DATE: \_\_\_\_\_  
BY: \_\_\_\_\_  
REVISIONS:  
NO. \_\_\_\_\_ DATE \_\_\_\_\_ DESCRIPTION \_\_\_\_\_

PLOT DATE = 8/7/2007  
FILE NAME = S:\06000\06-00300-00-LS.dwg  
PLOT SCALE = 1/8" = 1'-0"  
USER NAME = default