

MUNICIPALITY	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
QUINCY	06-00300-00-LS	ADAMS	69	41

STA 15+45, 46.52' LT
 REMOVE EXISTING MAST ARM ASSEMBLY & POLE.
 REMOVE EXISTING CONCRETE FOUNDATION.
 INSTALL STEEL MAST ARM ASSEMBLY
 & POLE, 42 FOOT ARM, 20' POLE
 ON TYPE E FOUNDATION. INSTALL
 SIGNAL FACE, LED, 12" RED LENS,
 1-FACE, 3-SECTION, MAST ARM MOUNTED
 AT END OF ARM. INSTALL SIGNAL
 FACE, 12" RED LENS, LED, 1-FACE,
 3-SECTION, MAST ARM MOUNTED
 12 FEET FROM END OF ARM.
 SEE DETAIL SHEET FOR BANNER BRACKETS
 MOUNTED AT THE TOP OF THE POLE.

STA 16+21.95, 39.74' LT
 INSTALL SIGNAL FACE, LED, 12" RED LENS, 1-FACE,
 3-SECTION, BRACKET MOUNTED WITH 1-FACE, 2-SECTION
 PEDESTRIAN SIGNAL HEAD ON 14 FOOT TRAFFIC POST
 ON CONCRETE FOUNDATION, TYPE A.

STA 16+36.40, 28.81' LT
 INSTALL SIGNAL FACE, LED, 12" RED LENS, 2-FACE,
 3-SECTION, BRACKET MOUNTED WITH 1-FACE, 2-SECTION
 PEDESTRIAN SIGNAL HEAD ON 14 FOOT TRAFFIC POST
 ON CONCRETE FOUNDATION, TYPE A.

STA 16+32.74, 28.56' RT
 INSTALL SIGNAL FACE, LED, 12" RED LENS, 1-FACE,
 3-SECTION, BRACKET MOUNTED WITH 1-FACE, 2-SECTION
 PEDESTRIAN SIGNAL HEAD ON 14 FOOT TRAFFIC POST
 ON CONCRETE FOUNDATION, TYPE A.

STA 15+59.62, 29.64' RT
 REMOVE EXISTING CONCRETE FOUNDATION
 TYPE A. INSTALL LIGHT POLE, 45 FOOT,
 ON TYPE E FOUNDATION. INSTALL
 SIGNAL FACE, LED, 12" RED LENS,
 2-FACE, 3-SECTION, BRACKET MOUNTED
 ON POLE. INSTALL
 PEDESTRIAN SIGNAL HEAD, 1-FACE,
 2-SECTION, BRACKET MOUNTED ON POLE.
 SEE DETAIL SHEET FOR BANNER BRACKETS
 MOUNTED AT THE TOP OF THE POLE.

MERCANTILE BANK
 (440)

STA 15+72.80, 41.67' RT
 INSTALL SIGNAL FACE, LED,
 12" RED LENS, 1-FACE,
 3-SECTION, BRACKET MOUNTED
 WITH 1-FACE, 2-SECTION
 PEDESTRIAN SIGNAL HEAD ON
 14 FOOT TRAFFIC POST
 ON EXISTING FOUNDATION.

STA 16+24.79, 38.22' RT (NEW HANDHOLE)
 REMOVE EXISTING HANDHOLE H. INSTALL CONCRETE
 HANDHOLE I SOUTH OF EXISTING HANDHOLE H TO AVOID
 NEW WHEELCHAIR RAMP. INSTALL 2 1/2" CONDUIT, PVC,
 IN TRENCH BACK TO OLD CURBLINE ON 5TH STREET (CONDUIT
 RUNS UNDER 5TH STREET TO HANDHOLE M).
 INSTALL 2" CONDUIT, PVC, IN TRENCH TO END OF EXISTING CONDUIT
 AT EDGE OF OLD HANDHOLE H (CONDUIT RUNS UNDER MAINE STREET
 TO HANDHOLE E). INSTALL 2" PVC CONDUIT IN TRENCH FROM NEW
 HANDHOLE I TO CONCRETE FOUNDATION G. INSTALL 2" PVC CONDUIT
 IN TRENCH FROM HANDHOLE I TO CONCRETE FOUNDATION J.

MERCANTILE BANK
 (500)

WCU
 (510)

STA 16+21.56, 39.45' RT
 INSTALL SIGNAL FACE, LED, 12" RED LENS, 2-FACE,
 3-SECTION, BRACKET MOUNTED WITH 1-FACE, 2-SECTION
 PEDESTRIAN SIGNAL HEAD ON 14 FOOT TRAFFIC POST
 ON CONCRETE FOUNDATION, TYPE A.

NOTES:
 REMOVE ALL EXISTING TRAFFIC SIGNAL
 EQUIPMENT AND CABLE (EXCEPT SIGNAL C AND N)
 INTERSECTION TO OPERATE UNDER STOP
 SIGN CONTROL WITH SIGNALS C AND N OPERATING
 IN FLASHING RED MODE. PLACE NEW SIGNALS F, G AND L
 AND MAST ARM A AND START IN FLASHING RED MODE
 BEFORE SIGNAL N IS REMOVED AND WIRING TO SIGNAL C
 IS REPLACED.

CONTROLLER, CABINET AND SERVICE TO REMAIN.
**TRAFFIC SIGNAL DETAILS
 5TH & MAINE**

PLAN	DATE	BY
NO.		
NO.		
NO.		
NO.		

PROFILE	DATE	BY
NO.		
NO.		
NO.		
NO.		

PLOT DATE = 6/7/2007
 FILE NAME = 060000_5th.dwg
 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = default

