

MUNICIPALITY	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
QUINCY	06-00300-00-LS	ADAMS	69	46

REMOVE AND REINSTALL CABLE IN CONDUIT FROM CONTROLLER TO SERVICE BOX. ADD GREEN GROUND - 215 FEET

STA 30+00.70, 49.53' LT
EXISTING CONTROLLER AND CABINET TO BE REMOVED. INSTALL NEW TYPE IV CABINET ON NEW TYPE D FOUNDATION. CITY TO PROVIDE CONTROLLER, CABINET AND ALL INTERIOR EQUIPMENT.

STA 29+82.07, 30.94' LT (NEW MAST ARM)
REMOVE EXISTING COMBINATION MAST ARM ASSEMBLY & POLE.
REMOVE EXISTING CONCRETE FOUNDATION. INSTALL STEEL MAST ARM ASSEMBLY & POLE, 30 FOOT ARM, 20' POLE ON TYPE E FOUNDATION. INSTALL SIGNAL FACE, LED, 12" LENSES, 1-FACE, 5-SECTION, MAST ARM MOUNTED AT END OF ARM. INSTALL SIGNAL FACE, 12" LENSES, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED 10 FEET FROM END OF ARM. INSTALL 1-FACE PEDESTRIAN SIGNAL HEAD, BRACKET MOUNTED, ON POLE. INSTALL DECORATIVE LIGHT FIXTURE, 250 WATT HPS, TENON MOUNT, ON TOP OF POLE.

STA 30+02.00, 42.72' LT
INSTALL SIGNAL FACE, LED, 12" RED LENS AND 8" YELLOW & GREEN LENSES, 2-FACE, 3-SECTION, BRACKET MOUNTED WITH 1-FACE, PEDESTRIAN SIGNAL HEAD ON 14 FOOT TRAFFIC POST ON EXISTING FOUNDATION.

STA 30+52.80, 45.80' LT (NEW MAST ARM)
REMOVE EXISTING CIPS STREET LIGHT. REMOVE EXISTING STREET LIGHT FOUNDATION. INSTALL STEEL MAST ARM ASSEMBLY & POLE, 22 FOOT ARM, 20' POLE, ON TYPE E FOUNDATION. INSTALL SIGNAL FACE, LED, 12" LENSES, 1-FACE, 3-SECTION, MAST ARM MOUNTED AT END OF ARM. INSTALL SIGNAL FACE, 12" LENSES, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED, 10 FEET FROM END OF ARM. INSTALL 1-FACE PEDESTRIAN SIGNAL HEAD, BRACKET MOUNTED, ON POLE. INSTALL DECORATIVE LIGHT FIXTURE, 250 WATT HPS, TENON MOUNT, ON TOP OF POLE.

DATE	BY	REVISION

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STA 29+92.03, 30.45' RT
INSTALL SIGNAL FACE, LED, 2-FACE, 1-3 SECTION, WITH 12" RED LENS AND 8" YELLOW & GREEN, AND 1-5 SECTION WITH ALL 12" LENSES, BRACKET MOUNTED WITH 1-FACE, PEDESTRIAN SIGNAL HEAD ON 16 FOOT TRAFFIC POST ON CONCRETE FOUNDATION, TYPE A.

QUINCY CITY HALL & POLICE STATION
(730)

STA 30+02.00, 48.90' RT (NEW MAST ARM)
REMOVE EXISTING CIPS STREET LIGHT. REMOVE EXISTING STREET LIGHT FOUNDATION. INSTALL STEEL MAST ARM ASSEMBLY & POLE, 22 FOOT ARM, 20' POLE, ON TYPE E FOUNDATION. INSTALL SIGNAL FACE, LED, 12" LENSES, 1-FACE, 3-SECTION, MAST ARM MOUNTED AT END OF ARM. INSTALL SIGNAL FACE, 12" LENSES, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED, 10 FEET FROM END OF ARM. INSTALL 1-FACE PEDESTRIAN SIGNAL HEAD, BRACKET MOUNTED, ON POLE. INSTALL DECORATIVE LIGHT FIXTURE, 250 WATT HPS, TENON MOUNT, ON TOP OF POLE.

STA 30+53.00, 49.00' RT
INSTALL SIGNAL FACE, LED, 12" RED LENS, 8" YELLOW & GREEN, 2-FACE, 3-SECTION, BRACKET MOUNTED WITH 1-FACE, PEDESTRIAN SIGNAL HEAD ON 14 FOOT TRAFFIC POST ON EXISTING FOUNDATION.

LAJ PROPERTIES
(800)

WINGERTER
(802)

STA 30+67.81, 30.78' RT (NEW MAST ARM)
REMOVE EXISTING COMBINATION MAST ARM ASSEMBLY & POLE. REMOVE EXISTING CONCRETE FOUNDATION. INSTALL STEEL MAST ARM ASSEMBLY & POLE, 30 FOOT ARM, 20' POLE ON TYPE E FOUNDATION. INSTALL SIGNAL FACE, LED, 12" LENSES, 1-FACE, 3-SECTION, MAST ARM MOUNTED AT END OF ARM. INSTALL SIGNAL FACE, 12" LENSES, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED 10 FEET FROM END OF ARM. INSTALL 1-FACE PEDESTRIAN SIGNAL HEAD, BRACKET MOUNTED, ON POLE.

GRIFFIN
(808)

REMOVE ALL EXISTING TRAFFIC SIGNAL EQUIPMENT AND CABLE. INTERSECTION TO OPERATE UNDER STOP SIGN CONTROL UNTIL NEW SIGNALS ARE PLACED INTO SERVICE. CONTROLLER, CABINET AND SERVICE THIS INTERSECTION TO BE REPLACED. CITY OF QUINCY TO PROVIDE CONTROLLER AND TYPE IV CABINET SEE SPECIAL PROVISIONS. RECORDS INDICATE ALL EXISTING TRAFFIC SIGNAL CONDUIT IS GALVANIZED STEEL. COUPLINGS TO NEW PVC MAY BE REQUIRED AND SHALL BE CONSIDERED INCIDENTAL TO THE UNIT PRICE BID FOR PVC CONDUIT IN TRENCH.

SALVA ARMY
(812)

TRAFFIC SIGNAL DETAILS
8TH & MAINE



DATE: 07/2007
FILE NAME: S:\06000\8th\8th.dwg
PLOT SCALE: 1/8"=1'-0"
USER NAME: default

