CONTRACT NO. 93447

MUNICIPALITY	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
QUINCY	06-00300-00-LS	ADAMS	69	49

TO SERVICE A (GROUND MOUNT TRANSFORMER NEAR BANDSTAND)

PULL AND REINSTALL ELECTRIC CABLE FROM CONDUIT. INSTALL JB1 AND JB2 ON CONDUIT LINE WHEN CLEAR. RECONNECT LIGHT EL4 AND LIGHT EL5 TO CIRCUIT I 319 FEET.

PULL 5TH STREET LIGHT CIRCUIT FROM EL3 TO PARK JUNCTION BOX. REINSTALL AFTER NEW JUNCTION BOXES PLACED ON EXISTING CONDUIT. 234 FEET.

4 WIRES 4-#8-1C CIRCUIT #I
4 WIRES 4-#8-1C 5TH STR CIRCUIT
PARK JUNCTION BOX
5TH STREET CIRCUIT
EXISTING CONDUIT
2" PVC 14' AUGRD
4 WIRES 4-#8-1C CIRCUIT #I
CIRCUIT I
EL5 EL4 EL3 HH2 JB7
1 2 3 4 5
NOTE: 5 FOOT OF 2" PVC CONDUIT IN TRENCH ASSUMED BETWEEN EACH LIGHT FOUNDATION AND ADJACENT JUNCTION BOX
5TH STREET
4TH STREET
EL6 EL7 EL8
CIRCUIT II
5 WIRES 5-#6-1C CIRCUIT II
2" PVC 20' T
2" PVC 77' T
2" PVC 66' T
2" PVC 74' T
9 8 7 6
NEWCOMB (400)
KPC (420)
PROCK (428)
MERCANTILE BANK (440)
TO SERVICE B (EXISTING FEED FROM 4TH STREET TO EL8)

N
0 20 40 60 80 100
FEET

4 WIRES 4-#8-1C CIRCUIT III
4 WIRES 4-#8-1C CIRCUIT IV
4 WIRES 4-#8-1C CIRCUIT XI
CIRCUIT IV
CIRCUIT XI (METERED)
CIRCUIT III
TO SERVICE C (GROUND MOUNT TRANSFORMER IN MUNICIPAL LOT G)
CUT EXISTING 6TH STREET WIRES AT OLD JB. PULL EXISTING 6TH STREET LIGHT CIRCUIT BACK TO NEW JUNCTION BOX LOCATION AND CUT FOR FUTURE SPLICE. 6TH STREET WEST CIRCUIT TO REMAIN SEPARATE FROM CIRCUIT III.
4 WIRES 4-#8-1C CIRCUIT XI
PULL NEW 6TH STREET LIGHT CIRCUIT FROM HH9 TO NEW JUNCTION BOX ON 6TH STREET CONDUITS. SEE CIRCUIT XI.
6TH & MAINE LIMITED (535)
4 WIRES 4-#8-1C CIRCUIT III
4 WIRES 4-#8-1C CIRCUIT XI
4 WIRES 1-#4-1C 3-3/0-1C
OLD JB
VILORIA (601)
PROCK 100 NTH 5TH
CIRCUIT III
McCLAIN (509-511)
SALAMONE (515)
QUINCY MUNICIPAL PARKING LOT G
TO REMAIN
HH9 HH10 HH11 HH12
2" PVC 52' T
2" PVC 70' T
2" PVC 67' T
2" PVC 14' T
2" PVC 27' T 30' AUGRD
2" PVC 66' T
2" PVC 59' T
2" PVC 59' T
24 23 22 21 20 19 18 17
5TH STREET
CIRCUIT IV
2" PVC 69' T
2" PVC 68' T
2" PVC 43' T
2" PVC 21' T
2" PVC 69' T
2" PVC 61' T
2" PVC 45' T
2" PVC 16' T
10 11 12 13 14 15 16
6TH STREET
MERCANTILE BANK (440)
MERCANTILE BANK (500)
WCU (510)
WCU (512)
WCU (514)
WCU (516)
KIRLINS (518)
KIRLINS (532)
4 WIRES 4-#8-1C CIRCUIT IV
DOLLAR GENERAL (600)
SEE TOP OF NEXT PAGE
NOTE: 5 FOOT OF 2" PVC CONDUIT IN TRENCH ASSUMED BETWEEN EACH LIGHT FOUNDATION AND ADJACENT JUNCTION BOX

LIGHTING CIRCUIT LAYOUT