CONTRACT NO. 93447

MUNICIPALITY	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
QUINCY	06-00300-00-LS	ADAMS	69	50

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 EAST CIRCUIT XI GOES TO LOT G.

4 WIRES 4-#6-1C CIRCUIT V
4 WIRES 4-#8-1C CIRCUIT XI

SEE BOTTOM OF PREVIOUS PAGE

CIRCUIT XI

OLD JB

2" PVC 52' T
2" PVC 6' T
2" PVC 71' T

VILORIA (601)
VILORIA (607-611)
OMEGA TRUST (613)
MORRIS (615)
MORRIS (619)
WILLIAMS (625)
FIRST BANK (635)
FIRST BANK (637)
ST BONIFACE CHURCH (641)

HH13
HH14
HH15
HH16
HH17

CIRCUIT V

4 WIRES 4-#6-1C CIRCUIT V

4 WIRES 4-#8-1C CIRCUIT XI
4 WIRES 1-#4-1C 3-1C-3/0 CIRCUIT XII

4 WIRES 1-#4-1C 3-1C-3/0 CIRCUIT XII

2" PVC 73' T
4 WIRES 4-#6-1C CIRCUIT V
2" PVC 62' T
2" PVC 53' T
2" PVC 37' T
2" PVC 69' T
2" PVC 28' T 37' AUGRD
2" PVC 70' T

25 26 27 28 29 30 31 32 33

23+54.89 POT Sta
100+00
100+00.00

3" PVC 37' T 42' AUGRD
2" PVC 35' T

4 WIRES 4-#8-1C CIRCUIT VI
2" PVC 73' T
2" PVC 75' T
2" PVC 67' T
TO REMAIN
2" PVC 8' T
2" PVC 12' T
2" PVC 67' T
2" PVC 69' T

CIRCUIT VII - SEE BELOW

4 WIRES 4-#8-1C CIRCUIT VI
12 WIRES 12-#6-1C CIRCUIT VII

40 39 38 37 36 35 34

21 22 23 24 25+00 26

6TH STREET

7TH STREET

4 WIRES 1-#4-1C 3-1C-3/0 CIRCUIT XII

DOLLAR GENERAL (600)
DAVIS (606)
3" PVC 258' T
TOWN & COUNTRY BANK (610)
TAYLOR (614-618)
CIRCUIT VI
SPRINGFIELD CATHOLIC DIOCESE (620)
SCHLUETER (622)
ABBOT (626)
RIDDERS (628)
RIDDERS (632)
NEEDHAM (634)
HOLTHAUS (636)
HOLTSCHLAG (638)
ERICSON (640)
NEEDHAM (642)
NEEDHAM (644)
FISK (646)
FISK (648)

CIRCUIT XII

CIRCUIT VII SEE BELOW
CIRCUIT VI
CIRCUIT V
CIRCUIT XII

4 WIRES 4-#8-1C CIRCUIT VI CIRCUIT VII
12 WIRES 12-#6-1C CIRCUIT VI CIRCUIT VII

2" PVC 67' T
2" PVC 63' T
2" PVC 5' T
4 WIRES 4-#8-1C CIRCUIT VI

4" CONDUIT TO SERVICE E & SERVICE F

2" PVC 23' T
4 WIRES 4-#8-1C CIRCUIT VI

41

NOTE:
5 FOOT OF 2" PVC CONDUIT IN TRENCH ASSUMED BETWEEN EACH LIGHT FOUNDATION AND ADJACENT JUNCTION BOX

0 20 40 60 80 100
FEET

N

NOTE:
5 FOOT OF 2" PVC CONDUIT IN TRENCH ASSUMED BETWEEN EACH LIGHT FOUNDATION AND ADJACENT JUNCTION BOX

0 20 40 60 80 100
FEET

N

7TH STREET

ST BONIFACE CHURCH (641)
GRIESBAUM (701)
BANNING (709)
KAISER (711)
CRIST (715)
EMMERT (717)
HAYS (731)
JR ENTERPRISES (801)

8 WIRES 8-#6-1C CIRCUIT VII
CIRCUIT VII

2" PVC 64' T
2" PVC 63' T 14' AUGRD
2" PVC 42' T 30' AUGRD
2" PVC 71' T

52 51 50 49 48

HH28

8 WIRES 8-#6-1C CIRCUIT VII TO MAST ARM

SEE ABOVE FOR REMAINDER OF CIRCUIT VII

EXISTING CONDUIT & INTERCONNECT TO REMAIN

25+00 26 27 28 29 30+00 31

8TH STREET

EXISTING CONDUIT TO REMAIN
8 WIRES 8-#6-1C CIRCUIT VII
TO REMAIN

2" PVC 24' T

42 43 44 45 46

HH27

LAG ERICSON (640)
NEEDHAM (642)
NEEDHAM (644)
FISK (646)
FISK (648)

HH18

12 WIRES 12-#6-1C CIRCUIT VII

FREIBURG (702)
CITY OF QUINCY ANNEX (706)
CITY OF QUINCY CITY HALL PARKING LOT
CIRCUIT VII
QUINCY CITY HALL & POLICE STATION (730)

8 WIRES 8-#6-1C CIRCUIT VII TO MAST ARM

47

LAJ PROPERTIES (800)
WINGERTER (802)

LIGHTING CIRCUIT LAYOUT