

PLOTTED/REVISED: 4/13/2010

DISTRICT #: METRO
PLOT NAME: P05L_Asbuilt
PATH & FILENAME: c:\projects\wise\pw_working\pedel\job\07-34306\p05L_Asbuilt.dgn

FD. PT. P5L
LIGHTING STANDARDS & BASES

NO.	STATION	L.T. RT.	LOCATION	TYPE
(6) 1	1375+10	-	T.H. 394 REV.	68-49
(6) 2	1372+30	-	T.H. 394 REV.	68D-49
(7) 4	AS SHOWN		T.H. 394 REV.	L
(7) 5	AS SHOWN		T.H. 394 W.B.L.	L
(7) 6	AS SHOWN		T.H. 394 W.B.L.	L
(6) 7	1368+00	-	T.H. 394 REV.	68-49
(6) 8	1364+85	-	T.H. 394 REV.	68-49
(6) 9	1361+75	-	T.H. 394 REV.	68-49
(2) 10	15+90	-	N.E. RAMP	68-40
(2) 11	13+40	-	N.E. RAMP	68-40
(2) 12	10+30	-	N.E. RAMP	6-40
(2) 13	16+55	-	N.W. RAMP	6-40
(2) 14	14+15	-	N.W. RAMP	6-40
(2) 15	11+90	-	N.W. RAMP	6-40

(2) ANCHORAGE INR. F & I. 200 WATT HIGH PRESSURE SODIUM LIGHTING UNIT
 (6) ANCHORAGE INR. F & I. 250 WATT HIGH PRESSURE SODIUM LIGHTING UNIT
 (7) 200 WATT HIGH PRESSURE SODIUM UNDERPASS LIGHT

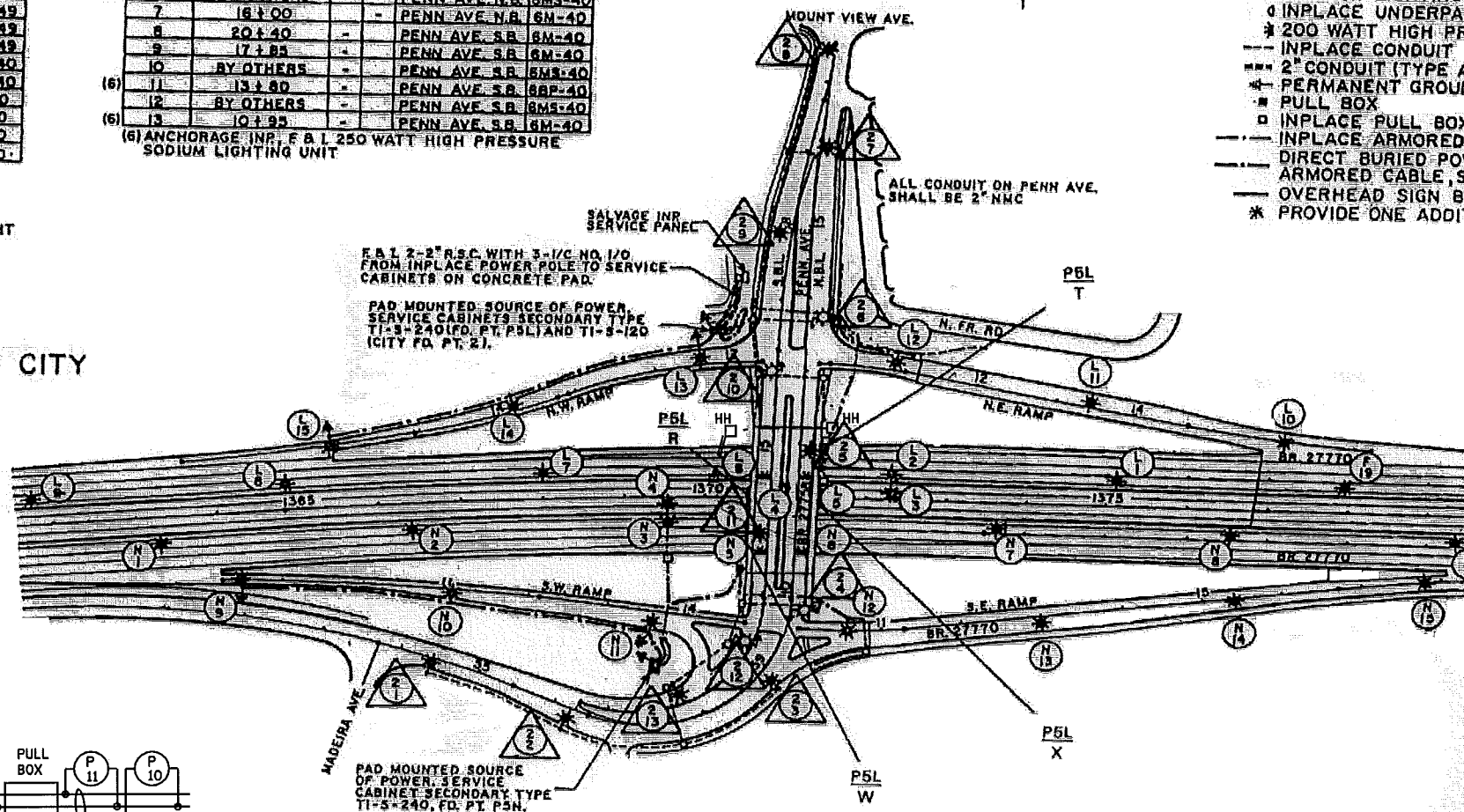
CITY FD. PT. 2
LIGHTING STANDARDS & BASES

NO.	STATION	L.T. RT.	LOCATION	TYPE
(6) 1	54+40	-	PENN AVE. N.B.	6M-40
(6) 2	56+25	-	PENN AVE. N.B.	6M-40
(6) 3	58+85	-	PENN AVE. N.B.	6M-40
(6) 4	BY OTHERS	-	PENN AVE. N.B.	6MS-40
(6) 5	11+90	-	PENN AVE. N.B.	6MS-40
(6) 6	BY OTHERS	-	PENN AVE. N.B.	6MS-40
(6) 7	16+00	-	PENN AVE. N.B.	6M-40
(6) 8	20+40	-	PENN AVE. S.B.	6M-40
(6) 9	17+85	-	PENN AVE. S.B.	6M-40
(6) 10	BY OTHERS	-	PENN AVE. S.B.	6MS-40
(6) 11	13+90	-	PENN AVE. S.B.	6MS-40
(6) 12	BY OTHERS	-	PENN AVE. S.B.	6MS-40
(6) 13	10+95	-	PENN AVE. S.B.	6M-40

(6) ANCHORAGE INR. F & I. 250 WATT HIGH PRESSURE SODIUM LIGHTING UNIT

- LEGEND
- PAD MOUNTED SOURCE OF POWER
 - ⊕ POLE MOUNTED SOURCE OF POWER
 - INPLACE SOURCE OF POWER
 - ** HIGH PRESSURE SODIUM TWIN MAST ARM LIGHTING UNIT
 - * HIGH PRESSURE SODIUM LIGHTING UNIT
 - ⊗ COMBINATION SIGNAL & LIGHTING UNIT BY OTHERS
 - INSTALL SALVAGED LIGHTING UNIT
 - INPLACE LIGHTING UNIT
 - ⊕ INPLACE UNDERPASS LIGHT
 - ⊕ 200 WATT HIGH PRESSURE SODIUM UNDERPASS LIGHT
 - INPLACE CONDUIT
 - 2" CONDUIT (TYPE AS INDICATED ON PLAN)
 - ⊕ PERMANENT GROUND ROD (25 OHMS OR LESS)
 - PULL BOX
 - INPLACE PULL BOX
 - INPLACE ARMORED CABLE
 - DIRECT BURIED POWER CABLE 3 CONDUCT NO. 4 A.W.G. ARMORED CABLE, SPEC. NO. 3804 & 3805
 - OVERHEAD SIGN BY OTHERS
 - * PROVIDE ONE ADDITIONAL PVC CONDUIT ELBOW FOR SIGN LIGHTS

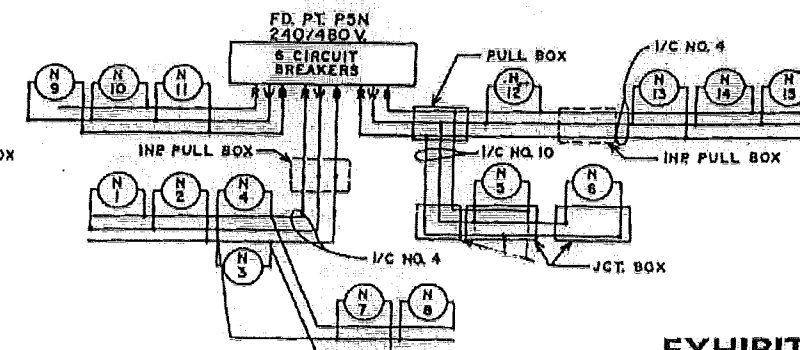
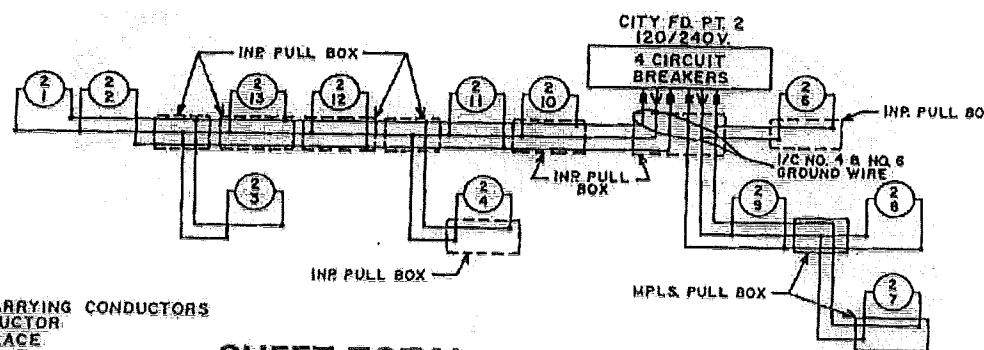
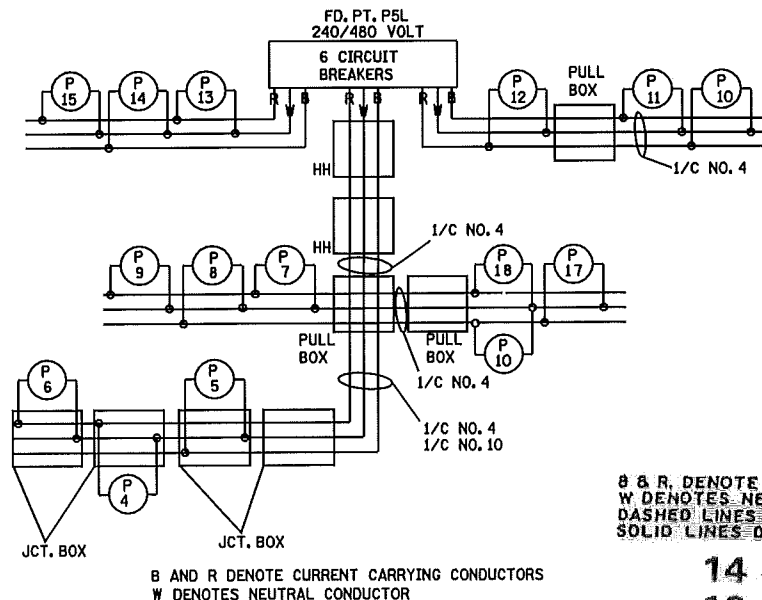
MAINTAINED BY CITY



FD. PT. P5N
LIGHTING STANDARDS & BASES

NO.	STATION	L.T. RT.	LOCATION	TYPE
(6) 1	1363+30	-	T.H. 394 REV.	68-49
(6) 2	1368+40	-	T.H. 394 REV.	68-49
(6) 3	1369+55	-	T.H. 394 REV.	68D-49
(7) 5	AS SHOWN		T.H. 394 F.B.L.	L
(7) 6	AS SHOWN		T.H. 394 F.B.L.	L
(6) 7	1373+65	-	T.H. 394 REV.	68-49
(6) 8	1376+51	-	T.H. 394 REV.	68-49
(2) 9	8+30	-	S.W. RAMP	6-40
(2) 10	11+05	-	S.W. RAMP	6-40
(2) 11	13+60	-	S.W. RAMP	6-40
(2) 12	10+60	-	S.E. RAMP	6-40
(2) 13	12+92	-	S.E. RAMP	68-40
(2) 14	15+39	-	S.E. RAMP	68-40
(2) 15	1376+88	-	T.H. 394 F.B.L.	68-40

(2) ANCHORAGE INR. F & I. 200 WATT HIGH PRESSURE SODIUM LIGHTING UNIT.
 (6) ANCHORAGE INR. F & I. 250 WATT HIGH PRESSURE SODIUM LIGHTING UNIT.
 (7) 200 WATT HIGH PRESSURE SODIUM UNDERPASS LIGHT.



B & R DENOTE CURRENT CARRYING CONDUCTORS
 W DENOTES NEUTRAL CONDUCTOR
 DASHED LINES DENOTE INPLACE
 SOLID LINES DENOTE F & I.

SHEET TOTAL
 14 - 250 WATT HIGH PRESSURE SODIUM LIGHTING UNITS
 13 - 200 WATT HIGH PRESSURE SODIUM LIGHTING UNITS
 5 - 200 WATT HIGH PRESSURE SODIUM UNDERPASS LIGHTS

EXHIBIT 93C
T.H. 394 & PENN AVE.
IN MINNEAPOLIS
N.S.P.

FD. PTS. P5L, P5N, P4F

State Proj. No. 2789-56 (T.H. 394-107) Sheet No. 1 of 3 Sheets

LIGHTING PLAN

STATE PROJ. NO. (T.H.) SHEET NO. OF SHEETS

BY	DATE	REVISIONS
JP	03/10	UPDATED PRINT PER M.E.S.U. FIELD CHANGES.
DRAWN BY:	NS	CKD BY: GB DATE: 4/13/2010

AS BUILT