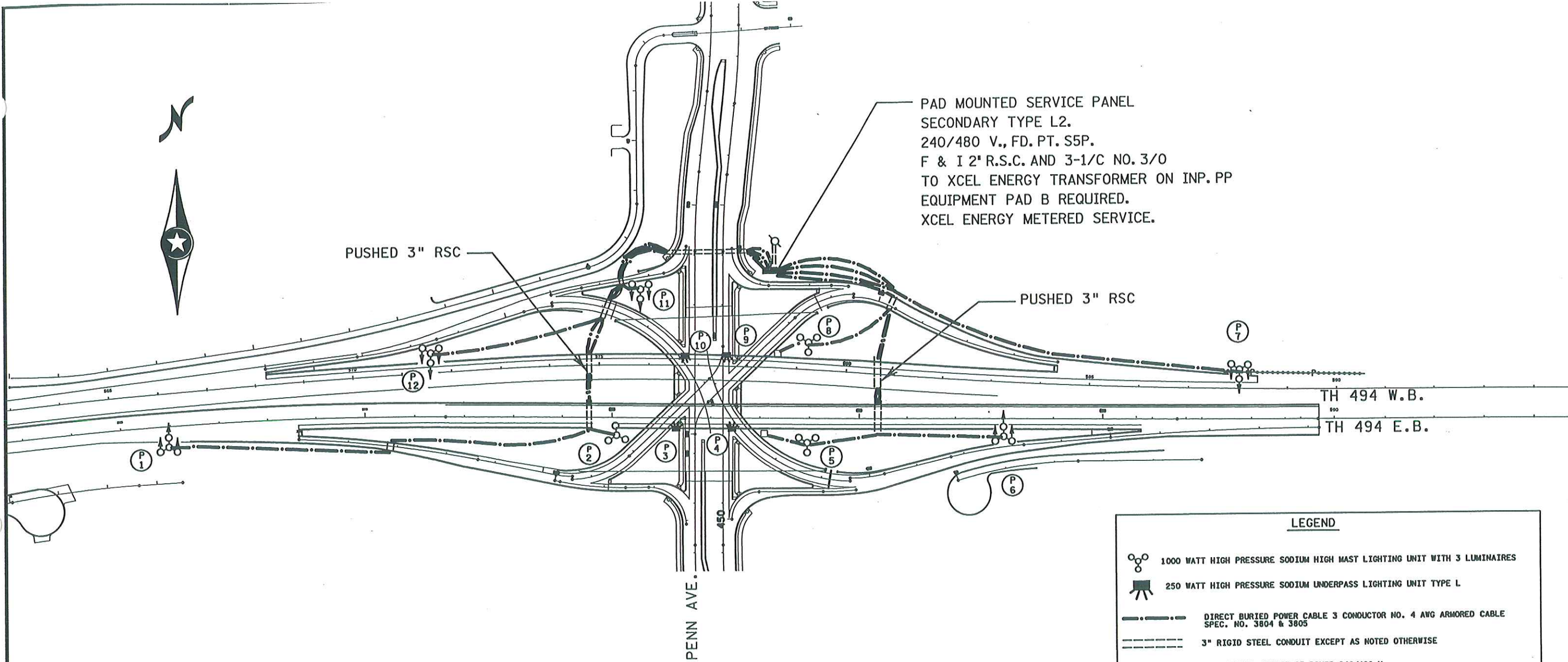




PAD MOUNTED SERVICE PANEL
 SECONDARY TYPE L2.
 240/480 V., FD. PT. S5P.
 F & I 2" R.S.C. AND 3-1/C NO. 3/0
 TO XCEL ENERGY TRANSFORMER ON INP. PP
 EQUIPMENT PAD B REQUIRED.
 XCEL ENERGY METERED SERVICE.

PUSHED 3" RSC








PUSHED 3" RSC

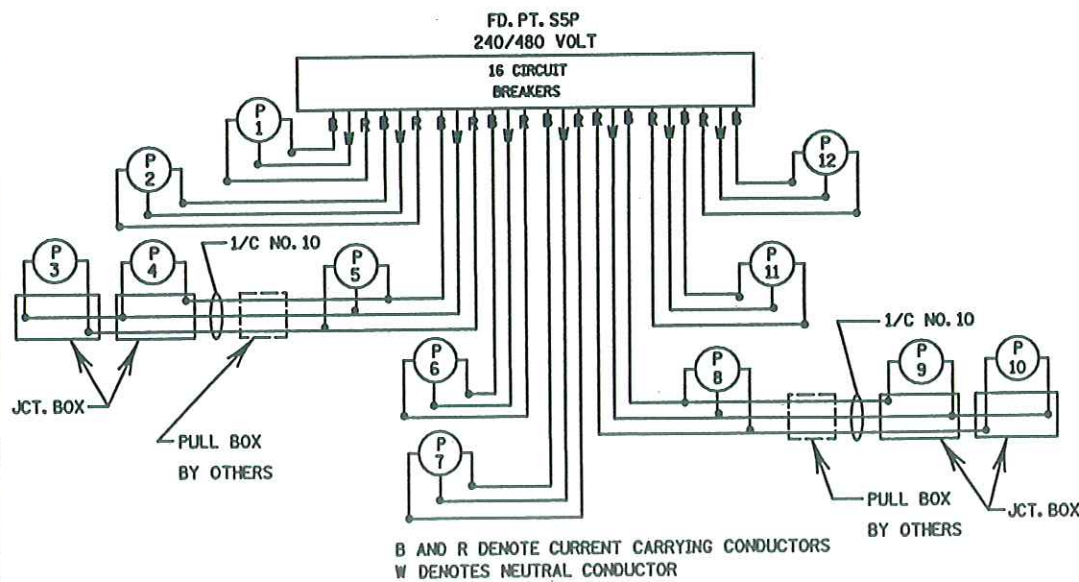


TH 494 W.B.
 TH 494 E.B.

PENN AVE.

LEGEND

-  1000 WATT HIGH PRESSURE SODIUM HIGH MAST LIGHTING UNIT WITH 3 LUMINAIRES
-  250 WATT HIGH PRESSURE SODIUM UNDERPASS LIGHTING UNIT TYPE L
-  DIRECT BURIED POWER CABLE 3 CONDUCTOR NO. 4 AWG ARMORED CABLE SPEC. NO. 3804 & 3805
-  3" RIGID STEEL CONDUIT EXCEPT AS NOTED OTHERWISE
-  PAD MOUNTED SOURCE OF POWER 240/480 V.
-  PERMANENT GROUND ROD (25 OHMS OR LESS)
-  PULL BOX BY OTHERS



FD. PT. S5P

LIGHTING STANDARDS AND BASES						
NO.	STATION	LT.	RT.	LOCATION	TYPE	
(2)	P/1	565+94	41	TH 494 E.B.	3-100	
(1)	P/2	575+09	35	TH 494 E.B.	3-100	
	P/3	576+29	20	TH 494 E.B.	L	
	P/4	577+44	20	TH 494 E.B.	L	
(1)	P/5	578+96	49	TH 494 E.B.	3-100	
(2)	P/6	582+99	35	TH 494 E.B.	3-100	
(2)	P/7	588+02	38	TH 494 W.B.	3-100	
(1)	P/8	579+19	54	TH 494 W.B.	3-100	
	P/9	577+58	20	TH 494 W.B.	L	
	P/10	576+72	20	TH 494 W.B.	L	
(2)	P/11	368+32	110	PENN AVE. S.B.	3-100	
(2)	P/12	102+56	28	TH 494 W.B.	3-100	

(1) SYMMETRICAL LUMINAIRES
 (2) ASYMMETRICAL LUMINAIRES

LIGHTING PLAN