



PAD MOUNTED SOURCE OF POWER
 SERVICE CABINET SECONDARY TYPE L1
 240/480 VOLT (METERED) FD. PT. 82N1
 F & I 53 mm R.S.C. & 3-1/C NO. 2 FROM
 INPLACE POWER POLE TO SERVICE CABINET.
 EQUIPMENT PAD B REQUIRED (XCEL ENERGY)
 FINAL LOCATION OF EQUIPMENT PAD TO BE
 DETERMINED BY THE ENGINEER.

PONDING POSSIBLE

FD. PT. 82N1
 120/240 VOLT

8 CIRCUIT
 BREAKERS

B AND R DENOTE CURRENT CARRYING CONDUCTORS
 W DENOTES NEUTRAL CONDUCTOR
 DASHED DENOTES FUTURE LIGHTING UNITS

PERMANENT LIGHTING
 SHEETS 4 - 15

FD. PT. 82N1

LIGHTING STANDARDS AND BASES					
NO.	STATION	LT.	RT.	LOCATION	TYPE
1 26	FUTURE			T.H. 61 NBL	2BD-12
2 25	FUTURE			T.H. 61 NBL	2BD-12
3 24	FUTURE			T.H. 61 MED.	2BD-12
4 23	FUTURE			T.H. 61 MED.	2BD-12
5 22	103+667			T.H. 61 MED.	2BD-12
6 21	103+600			T.H. 61 MED.	2BD-12
7 20	103+533			T.H. 61 MED.	2BD-12
8 19	103+466			T.H. 61 MED.	2BD-12
9 18	103+399			T.H. 61 MED.	2BD-12
10 17	103+332			T.H. 61 MED.	2BD-12
11 16	103+265			T.H. 61 MED.	2BD-12
12 15	103+198			T.H. 61 MED.	2BD-12
13	103+150		-	T.H. 61 NBL	L
14	103+172		-	T.H. 61 NBL	L
(1) 27	103+554.2	-		RAMP E	2B-12
(1) 28	103+479.8	-		RAMP E	2B-12
(1) 29	103+405.4	-		RAMP E	2B-12
(1) 30	103+340.3	-		RAMP E	2B-12
(1) 31	103+275.2	-		RAMP E	2B-12
(1) 32	103+199.2	-		RAMP E	2B-12
(1) 33	103+199.7		-	RAMP F	2B-12
(1) 34	103+265.9		-	RAMP F	2B-12
(1) 35	103+340.3		-	RAMP F	2B-12
(1) 36	103+405.4		-	RAMP F	2B-12
(1) 37	103+479.4		-	RAMP F	2B-12

(1) SEE PART E, SERIES RW FOR ANCHORAGE
DETAIL IN RETAINING WALL

FD. PT. 82N2

LIGHTING STANDARDS AND BASES					
NO.	STATION	LT.	RT.	LOCATION	TYPE
1	103+172			T.H. 61 S.B.	L
2	103+150			T.H. 61 S.B.	L
3 20	103+108			T.H. 61 MED.	2BD-12
4 19	103+039			T.H. 61 MED.	2BD-12
5 18	102+969			T.H. 61 MED.	2BD-12
6 17	102+901			T.H. 61 MED.	2BD-12
7 16	102+832			T.H. 61 MED.	2BD-12
8 15	102+763			T.H. 61 MED.	2BD-12
9 14	102+694			T.H. 61 MED.	2BD-12
10 13	102+625			T.H. 61 MED.	2BD-12
11 12	102+556			T.H. 61 MED.	2BD-12
(1) 21	103+117.3	-		RAMP H	2B-12
(1) 22	103+043.8	-		RAMP H	2B-12
(1) 23	102+978.7	-		RAMP H	2B-12
(1) 24	102+904.3	-		RAMP H	2B-12
(1) 25	102+839.2	-		RAMP H	2B-12
(1) 26	102+764.8	-		RAMP H	2B-12
(1) 27	102+743.5		-	RAMP G	2B-12
(1) 28	102+811.3		-	RAMP G	2B-12
(1) 29	102+885.7		-	RAMP G	2B-12
(1) 30	102+960.1		-	RAMP G	2B-12
(1) 31	103+034.5		-	RAMP G	2B-12
(1) 32	103+108.9		-	RAMP G	2B-12

(1) SEE PART E, SERIES RW FOR ANCHORAGE
DETAIL IN RETAINING WALL

PLOT: DATE / TIME
12/13/01 8:00AM

FILE NAME
820599.LIT

PERMANENT LIGHTING
SHEETS 4 - 15