





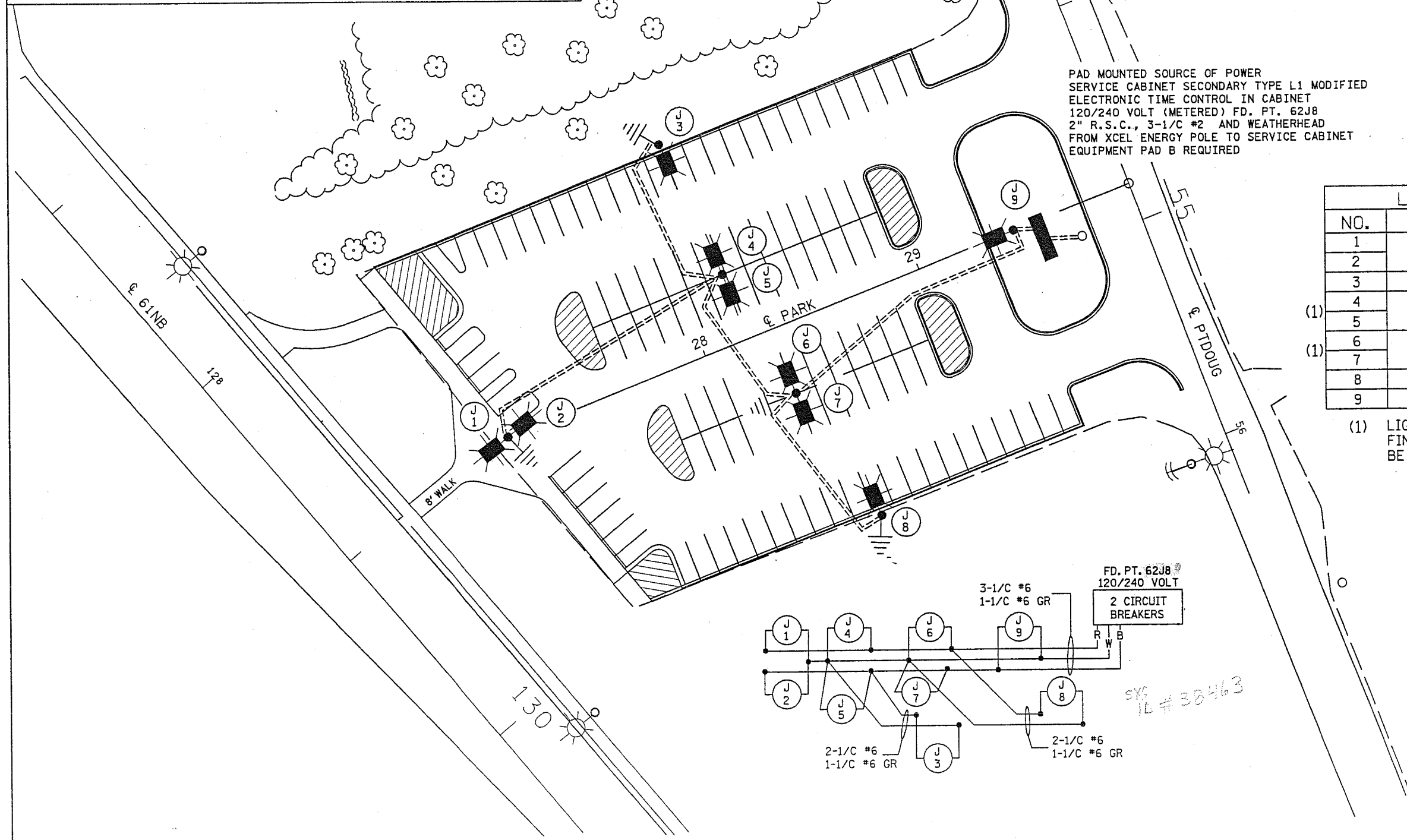
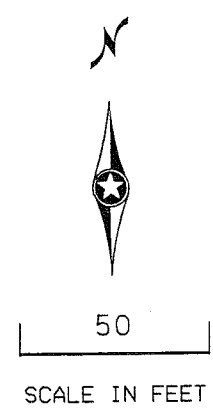


PLOTTED/REVISED: 4-20-05

**LEGEND**

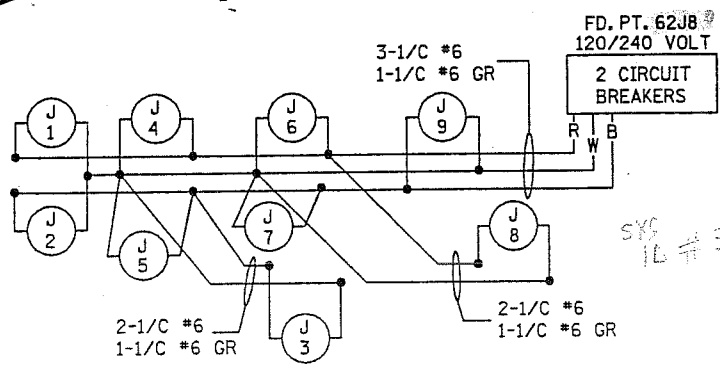
-  PAD MOUNTED SOURCE OF POWER (120/240 VOLT)
-  250 WATT HIGH PRESSURE SODIUM LIGHTING UNIT
-  250 WATT HIGH PRESSURE SODIUM TWIN LIGHTING UNIT
-  INPLACE LIGHT UNIT
-  2" NON-METALLIC CONDUIT WITH 2 OR 3-1/2 CONDUCTOR #6 AS SHOWN ON WIRING DIAGRAM
-  PERMANENT GROUND ROD (25 OHMS OR LESS)



PAD MOUNTED SOURCE OF POWER  
 SERVICE CABINET SECONDARY TYPE L1 MODIFIED  
 ELECTRONIC TIME CONTROL IN CABINET  
 120/240 VOLT (METERED) FD. PT. 62J8  
 2" R.S.C., 3-1/2 #2 AND WEATHERHEAD  
 FROM XCEL ENERGY TO SERVICE CABINET  
 EQUIPMENT PAD B REQUIRED

LIGHTING STANDARDS AND BASES					
NO.	STATION	LT.	RT.	LOCATION	TYPE
1	27+06		C/L	PARK ALIGNMENT	6DX-40
2					
3	28+15			PARK ALIGNMENT	6X-40
(1) 4	28+20			PARK ALIGNMENT	6DX-40
5					
(1) 6	28+30			PARK ALIGNMENT	6DX-40
7					
8	28+45			PARK ALIGNMENT	6X-40
9	29+45		C/L	PARK ALIGNMENT	6X-40

(1) LIGHT BASE DESIGN E MODIFIED REQUIRED  
 FINAL LOCATION AND DISTANCE OUT TO  
 BE DETERMINED BY ENGINEER IN FIELD



FD. PT. 62J8  
 120/240 VOLT  
 2 CIRCUIT  
 BREAKERS

SYG  
 16 # 38463

**LOWER AFTON PARK & RIDE  
 LIGHTING PLAN**

DISTRICT - METRO  
 PLOT N. : 6220-66 10