



Plan View
Scale - 1" = 8ft

DISCLAIMER:
-THESE DRAWINGS ARE FOR CONCEPTUAL PURPOSES ONLY AND ARE NOT INTENDED FOR CONSTRUCTION. VALUES REPRESENTED ARE AN APPROXIMATION GENERATED FROM MANUFACTURERS PHOTOMETRIC IN-HOUSE OR INDEPENDANT LAB TEST WITH DATA SUPPLIED BY LAMP MANUFACTURERS.

NOTES:
- REFLECTANCES ASSUMED:
GROUND: 20

- MOUNTING HEIGHTS:
PT: 12'-0" AFG
DL: 10'-0" AFG
WP: 8'-0" AFG

- TASK HEIGHT: AFG
- CALCULATION POINT SPACING: 5'X5' OC

SCHEDULE							
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Light Loss Factor	Wattage
	PT	4	ANP LIGHTING, INC.	LA4431 NL P046LD4D T4 40K XX XX FINISH	LA4431 - POST TOP	0.9	117.36
	DL	8	Juno Lighting	WF4 LED 30K40K50K 90CRI MW M6	WF4 LED 30K40K50K 90CRI MW M6	0.9	8.9
	WP	8	Brownlee Lighting Inc	7110-15-H16-35K-XX	Aluminum housing, frosted lens enclosure	0.9	16.44

STATISTICS						
DESCRIPTION	SYMBOL	AVG.	MAX	MIN.	MAX/MIN	AVG/MIN
Boundary	+	0.4 fc	3.6 fc	0.0 fc	N/A	N/A
Pavement	+	1.7 fc	3.6 fc	0.3 fc	12.0:1	5.7:1