





PHOTOMETRIC PLAN

SCALE: 1" = 20'-0"

Schedule										
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	EM	2	Lithonia Lighting	AFF OEL (FINISH) UVOLT LTP SDRT WT	AFF premium FCT (WT Throw) / WALL MOUNT AT 8' AFG	LED	AFF_WT.ies	568	0	5.7
	SA	32	Lithonia Lighting	WPX0 LED ALO-4 30K MVOLT DDBXD	WPX0 LED, 1650 Lumen setting, 3000K Setting, 120-277V / WALL MOUNT AT 10' AFG	LED - 3000K	WPX0_LED_ALO-4_30K_MVOLT.ies	1591	0.91	12.7421
	SB	13	Visionaire Lighting	ODN-1-L T2 32LC 3 3K UNV UAM BZ C1 H1 / VA110-S WM	TYPE 2 DECORATIVE FULL CUT-OFF AREA LIGHT WALL MOUNT AT 12' AFG	LED - 3000K	ODN-1-L_T2_32LC_3_3 K.ies	4338	0.91	36
	SC	9	GREEN CREATIVE	MFR 6HO 9 CCT5S (3000K) DUALDIM EXT	6" LED DOWNLIGHT. / SURFACE MOUNT AT 8.2' AFG	LED - 3000K	MFR6HO 9CCT5S DUALDIM EXT.ies	1139	0.91	13.37
	SCE	1	GREEN CREATIVE	MFR 6HO 9 CCT5S (3000K) DUALDIM EXT / 98003 (23EMDRIVER)	6" LED DOWNLIGHT W/EM BATTERY PACK. / SURFACE MOUNT AT 8.2' AFG	LED - 3000K	MFR6HO 9CCT5S DUALDIM EXT.ies	1139	0.91	13.37
	SD	1	Visionaire Lighting	ODN-1-L T4 32LC 7 3K UNV UAM BZ C1 H1 / VA110-S WM	TYPE 4 DECORATIVE FULL CUT-OFF AREA LIGHT WALL MOUNT AT 14' AFG	LED - 3000K	ODN-1-L_T4_32LC_7_3 K.ies	7649	0.91	70
	SG	5	GREEN CREATIVE	MFR 68HO 9 CCT5S (3000K) DUALDIM EXT	8" LED DOWNLIGHT. / SURFACE MOUNT AT 14' AFG	LED - 3000K	MFR6HO 9CCT5S DUALDIM EXT.ies	1977	0.91	22.91
	SGE	1	GREEN CREATIVE	MFR 68HO 9 CCT5S (3000K) DUALDIM EXT / 98003 (23EMDRIVER)	8" LED DOWNLIGHT W/EM BATTERY PACK. / SURFACE MOUNT AT 14' AFG	LED - 3000K	MFR6HO 9CCT5S DUALDIM EXT.ies	1977	0.91	22.91
	STREET	2	Holophane	GBLF3 P40 30K MVOLT PTH ZRC 30IN 1A TN XXX FINISH / RSS 20' / PM18CSB CA	ESTIMATE FOR CITY STANDARD STREET LIGHT. POLE + BASE + ARM MOUNT AT 20' AFG	LED - 3000K	GBLF3_P40_30K_XXXX_PTH.ies	8936	0.91	75

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
SITE LIGHTING		2.1 fc	9.7 fc	0.0 fc	N/A	N/A
STREET SIDE ILLUMINANCE		1.1 fc	2.4 fc	0.1 fc	24.0:1	11.0:1
LIGHT SPILL AT PROPERTY LINE		0.1 fc	0.8 fc	0.0 fc	N/A	N/A



