



SECURITY BACK-UP BATTERY MUST BE MOUNTED ABOVE WALL SOFFIT WHERE TEMPERATURES SHOULD NOT REACH BELOW FREEZING

WALL MOUNTED EMERGENCY FIXTURE TO BE DETERMINED. CENTERED ABOVE DOOR AND MOUNTED AT 9 FT A.F.G.

LUMINAIRE LOCATION SUMMARY		
LUM NO.	LABEL	MTG. HT.
1	A4	25
2	A4	25
3	A4	25
4	A4	25
5	A4	25
6	A4-2	25
7	A4-2	25
8	S	10

FOOTCANDLE LEVELS CALCULATED AT GRADE USING INITIAL LUMEN VALUES					
LABEL	AVG	MAX	MIN	AVG/MIN	MAX/MIN
PAVED AREA	5.28	14.3	1.5	3.52	9.53
UNDEFINED AREA	1.05	10.1	0.0	N.A.	N.A.

NOTE: ALL AREA LIGHTS ON NEW 22 FT. POLES MOUNTED ON 3 FT. CONCRETE BASES

LUMINAIRE SCHEDULE										
SYMBOL	QTY	LABEL	ARRANGEMENT	LUMENS	LLF	BUG RATING	WATTS/LUMINAIRE	TOTAL WATTS	MANUFACTURER	DESCRIPTION
	5	A4	SINGLE	28153	1.020	B4-U0-G4	279	1395	Cree Inc	STR-LWY-4ME-HT-2-F-UL-BK-A-57K
	2	A4-2	BACK-BACK	28153	1.020	B4-U0-G4	279	1116	Cree Inc	STR-LWY-4ME-HT-2-F-UL-BK-A-57K
	1	S	SINGLE	1074	1.000	B1-U0-G0	17.619	17.619	Cree, Inc.	KR6-13L-40K-120V-EB7 with KR6T-S