



OUTDOOR LIGHTING CODE COMPLIANCE - LUMEN CALCULATION										
LIGHTING PLAN SYMBOL	LAMP TYPE	NUMBER OF FIXTURES	SHIELDING	LIGHTING CLASS	LUMENS PER LAMP	NO. OF LAMPS PER FIXTURE	LUMENS PER FIXTURE	NUMBER OF RECESSED FIXTURES (5-9.99 ft)	LUMEN REDUCTION FOR RECESSED FIXTURES	LUMENS TOTAL
SA	NSALED	4	FS	2	3391	1	3391	0	0	13,564
SB	NSALED	9	FS	2	3391	1	3391	0	0	30,519
WA	NSALED	57	FS	2	683.1	1	683.1	57	29203	9,734
TOTAL LUMENS USED ON SITE:										53,817
TOTAL OUTDOOR LIGHT OUTPUT LIMITS PER DIVISION 10-50.70 (OUTDOOR LIGHTING STANDARDS) OF THE ZONING CODE FOR CITY OUTDOOR LIGHTING STANDARDS						LIGHTING ZONE	SITE ACRES	ALLOWED PER ACRE FOR LED (divided by 1.43)	50,000	
						2	2.77	TOTAL SITE LUMENS ALLOWED	34,965	
									96,853	

GENERAL NOTES

- A. EACH UNIT PORCH HAS ONE "WA" FIXTURE FOR A TOTAL OF 19 FIXTURES PER BUILDING. THE FIXTURE SHALL BE MOUNTED SUCH THAT ALL PARTS OF THE LIGHT FIXTURE ARE AT LEAST 5'-0" FROM THE NEAREST OUTDOOR OVERHANG EDGE.

A2 LIGHTING SITE PLAN
SCALE: 1" = 20'-0"



MIRAMONTE HOMES
MIRAMONTE AT PRESIDIO IN THE PINES VI
LIGHTING SITE PLAN AND CALCULATIONS

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