

ROCKY MOUNTAIN HOTEL & CAMPGROUND

EL PASO COUNTY, COLORADO

LIGHTING PLAN



LIGHTING CALCULATION SUMMARY				
ZONING	CALC TYPE	Fc MIN	Fc AVERAGE	Fc MAX
C-2	LUMINANCE	0.00	0.06	3.94

LUMINAIRE SCHEDULE						
KEY	QTY	TYPE	DESCRIPTION	WATTS	LUMEN OUTPUT	MOUNTING & HEIGHT
●	66	PAGODA	RED 4-TIER PAGODA LED LIGHT	9	600 (ASSUMED)	POLE MOUNTING 3 FEET
■	3	SECURITY	SECURITY LIGHT	40 (ASSUMED)	4,000	POLE MOUNTING 15 FEET
⊕	2	WALL	WALL FLOOD LIGHT	65	1000 (ASSUMED)	WALL MOUNTING 7 FEET
⊖	2	WALL	WALL FLOOD LIGHT	65	1000 (ASSUMED)	WALL MOUNTING 12 FEET
—	1	CEILING	LED BAR FLOOD LIGHT ON CEILING	65	500 (ASSUMED)	CEILING MOUNT 7 FEET

LEGEND

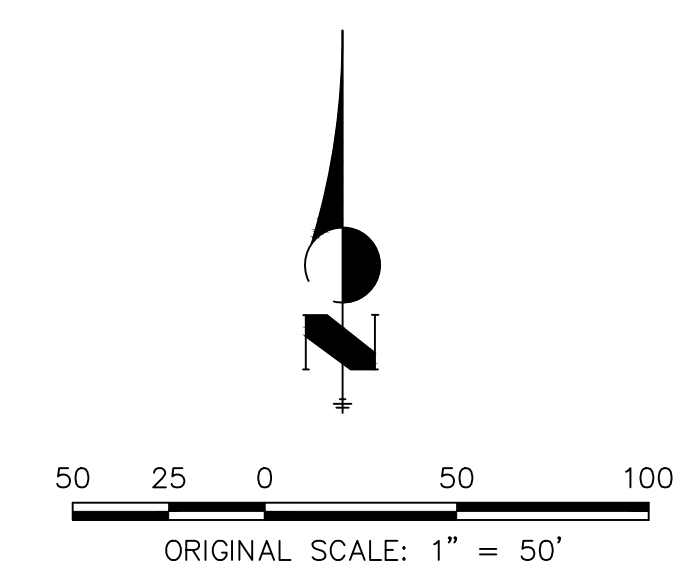
2.35 + MAXIMUM FOOTCANDLE LUMINANCE

0.02 + FOOTCANDLE LUMINANCE > 0

0.00 + FOOTCANDLE LUMINANCE = 0

NOTES:

1. ALL SECURITY LIGHTS SHALL BE SHIELDED FROM NEIGHBORING PROPERTIES AND EQUIPPED WITH DUSK-TO-DAWN SENSORS



LIGHTING PLAN
 ROCKY TOP MOTEL & CAMPGROUND
 JOB NO. 25133.00
 8/29/22
 SHEET 1 OF 1



Centennial 303-740-9393 • Colorado Springs 719-593-2593
 Fort Collins 970-491-9888 • www.jrengineering.com