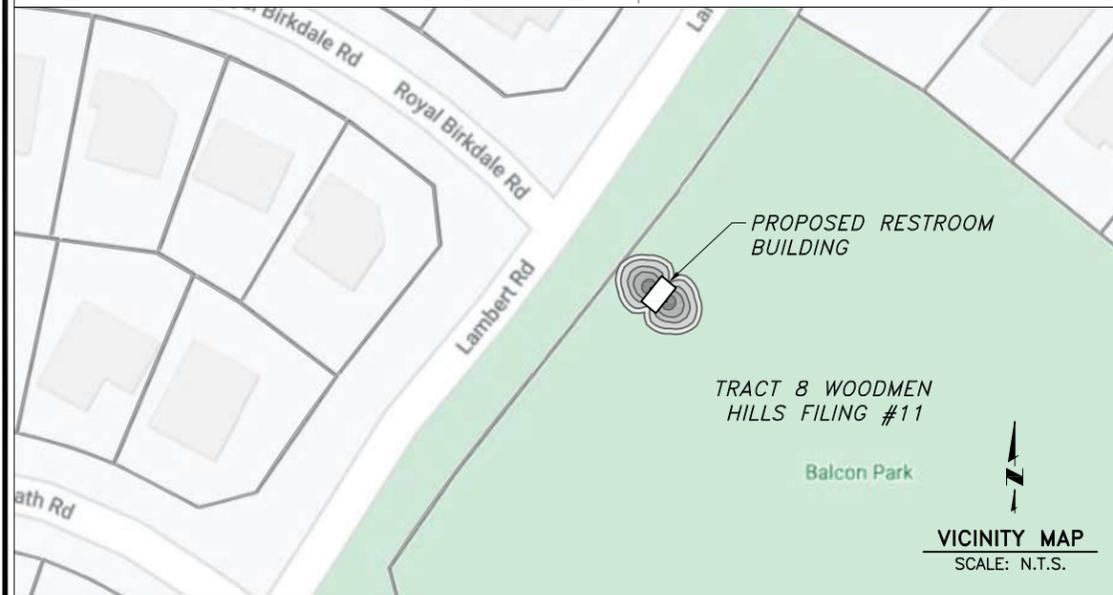
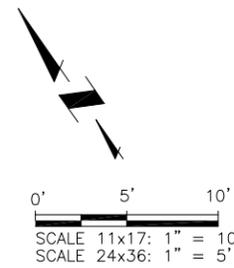
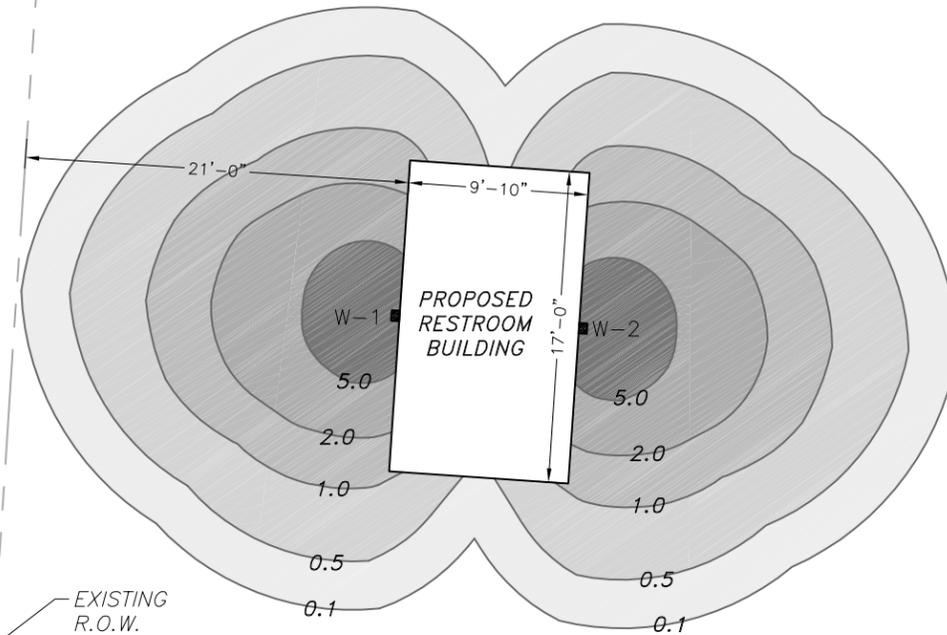


2022/02/07 11:44 AM By: Shelby Gatlin N:\Projects\112 Woodmen Hills\112.125 Balcon Park Bathroom\Drawings\Exhibits\Balcon_Park_Photometric_Plan.dwg

LAMBERT ROAD



KEY DATA	
Lumen Range	1794-1858
Wattage	16.6
Efficacy Range (LPW)	110-112
Fixture Projected Life (Hours)	L70 > 50K
Weight lbs. (kg)	6 lbs. (2.7kg)

SYMBOL	LABEL	QUANTITY	MANUFACTURER	LAMP	NUMBER LAMPS	LUMENS PER LAMP	LIGHT LOSS FACTOR	CATALOG NUMBER	WATTAGE	VOLTAGE	MAX INPUT AMPS	COLOR	WEIGHT LBS. (KG)
■	W	2	HUBBELL	LED	1	1,858	1.00	NRG-356L-4K-U-PC	16.6W	120-227V	.15	DARK BRONZE MATTE TEXTURED	6 (2.7)

NRG 300 SERIES

PERIMETER WALL PACK



FEATURES

- New higher output plus increased lumens per watt
- 4000K and 5000K high 80 CRI LEDs provide optimal color recognition
- 1,800+ lumens at 110+ LPW
- Universal voltage 120-277V (including photocontrol)
- Non-cutoff retractor fills surrounding area with safety/security illumination
- 1/2 bottom knockout for surface conduit wiring
- Rigid cast aluminum back housing
- One-piece polycarbonate front
- Tamper proof hardware included

SPECIFICATIONS

CONSTRUCTION

- Full polycarbonate front provides vandal resistance and efficient spread of forward and lateral light coverage
- Internally painted bronze finish for lasting appearance
- LED unit is an excellent upgrade from HID systems featuring a 17w LED system with a 1700+ lumen output, 4000K or 5000K CCT, 80 CRI - 60,500 hr rated life at L94
- Rugged cast aluminum back housing for rigid mounting; Bottom 1/2" conduit knockout for surface conduit wiring. Back hub allows access to recessed wiring boxes; Two point mounting; Additional center-pin torx screws provided for tamper-resistant applications

OPTICS

- Single driver 50/60 Hz, 120-277V
- NRG-356L is 1858/1794 lumens, 4000K/5000K, 112/110 IPW, CRI 80, 1 driver at 100mA
- PC version 120V-277V

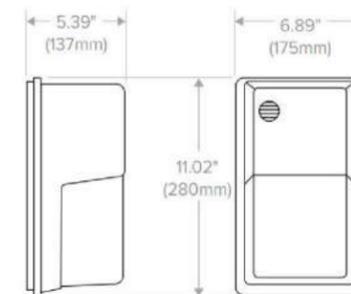
CERTIFICATIONS

- Listed to UL 1598 for use in wet locations

WARRANTY

- 5 Year warranty
- See [HLI Standard Warranty](#) for additional information

DIMENSIONS



JDS-HYDRO CONSULTANTS, INC.
 5540 TECH CENTER DR., SUITE 100
 COLORADO SPRINGS, COLORADO 80919
 (719) 227-0072

DISCLAIMER: THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS. ANY ERRORS OR OMISSIONS SHALL BE REPORTED TO JDS-HYDRO CONSULTANTS, INC. JDS-HYDRO ASSUMES NO LIABILITY FOR UNAUTHORIZED CHANGES AND/OR REVISIONS MADE TO PLANS.

WOODMEN HILLS METROPOLITAN DISTRICT
 BALCON PARK RESTROOM
 PHOTOMETRIC PLAN

NO.	DESCRIPTION	BY	APP.	DATE
1				
2				
3				
4				
5				
6				
7				

PRELIMINARY

Project No.: 112.125
 Date: 02/07/22
 Design: RMM
 Drawn: SKG
 Check: RMM

PCD File No. COM2153