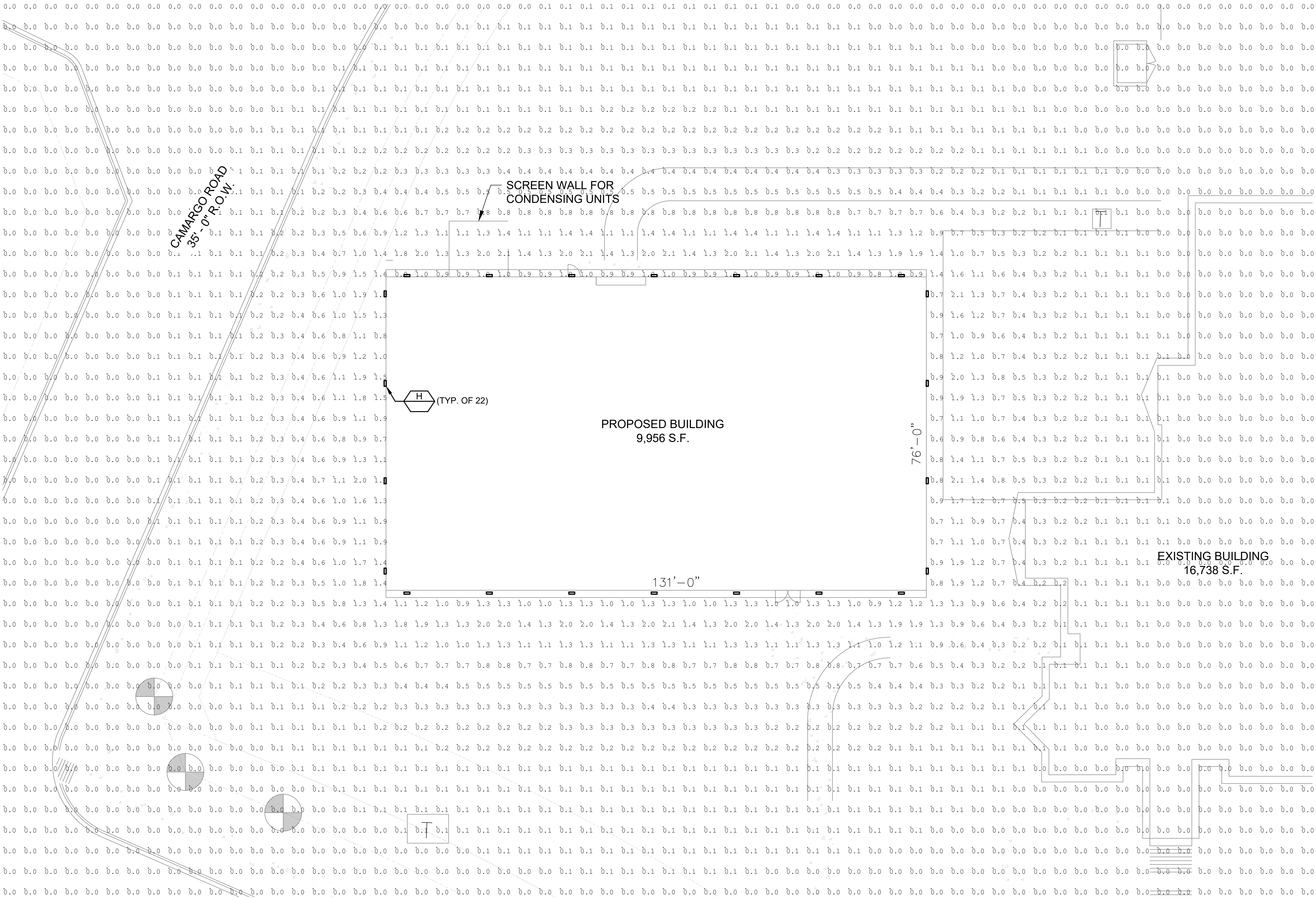


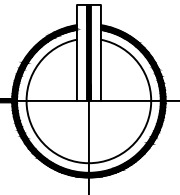
PLOT DATE: 09/30/20 4:14 PM BR: JERMA VALERO PROJ: FILE: P:\Hammers Construction\Woodmen Hills Rec Center East Design Build\Photometrics\Woodman Hills Rec Center - Photometrics.dwg

Luminaire Schedule						
Symbol	Qty	Label	Lum. Watts	Lum. Lumens	LLF	Catalog
	22	H	22.5	1820	0.900	673-16-L3 840

Calculation Summary						
Label	Units	Avg	Max	Min	Avg/Min	Max/Min
SITE AREA	Fc	0.21	2.1	0.0	N.A.	N.A.
BUILDING PERIMETER	Fc	1.06	2.1	0.2	5.30	10.50



PHOTOMETRICS SITE PLAN
SCALE: NTS



REV	DESCRIPTION	DRAWN	CHECK	APPR	DATE



FIFTYONEEC.COM | 719.368.7394

NEW DESIGN BUILD
WOODMEN HILLS METRO DISTRICT
9205 MERIDIAN ROAD
FALCON, CO 80931

[illegible]

ISSUED FOR REVIEW

CLIENT:

ARCHITECT:

PROJECT NO: _____

TITLE:

13 OF 14

type
H
Date
9/28/30



Height: 37"

- Lumen Output Source Lumens: L4:3000
- Wattage: 29W
- Color Rendering: CRI 83+
- Correlated Color Temperature: 4000K, 3500K, 3000K, 2700K
- Rated Life of Lamp (hrs): 50,000
- Dimming: 0-10V

- Wall Luminous Vanity Luminaire
- Painted solid aluminum w/ extruded white acrylic panel
- Universal circular strap for a standard 4" J-box or plaster ring
- UL and CUL approved for interior and damp locations

Catalog #	673-16-WP-L3/B40-UNV	Type
Project	WOODMEN HILLS	H
Comments		Date
Prepared by	ILLUMINATION SYSTEMS	9/28/30

Material
Painted or plated solid aluminum
with a 1/8" matte white extruded
acrylic panel, open top and bottom
end caps, with acrylic inserts.
Luminous top and bottom for LED.

Finishes
ALP (Aluminum Paint)
MW (Matte White)
MB (Matte Black)
GRM (Graphite Metallic)
DP (Dark Platinum)
BM (Bronze Metallic)
CC (Custom Color – Specify)

For Custom Color contact factory
for quotation.

LED
16": L3:2000 nominal lumens at max 20W
25": L3:2000 nominal lumens at max 20W
37": L4:3000 nominal lumens at max 29W

Driver
LED system coupled with electronic driver to deliver optimal performance. Electronic drivers are available for 120-277V applications. A 0-10V dimming control is standard on all models. Standard

Compliance
Shaper 673-W is U.L. and C.U.L. approved for indoor and damp location. Shaper 673-WP is listed for wet location. ADA compliant, except with proud trim options.

Warranty
5 year limited warranty on LED components.

Technical drawings of the 673-WP series window covers. The left side shows three side views of the covers in their closed position, labeled 673-WH-16", 673-WP-25", and 673-WP-37". Each side view shows the height and width dimensions. The right side shows an end view of the cover with standard top/bottom cover with acrylic lens, highlighting the 8-3/8" (21.3 cm) width and the 3/4" (2 cm) gap between the cover and the frame. Below the end view are two diagrams of the cover in its open position: "TWO HORIZONTAL TRIM BARS (2HTB)" and "TWO VERTICAL TRIM BARS (2VTB)".

Sample Number: 673-16-W-L3/827-UNV-ALP-RBP

Series	Size	Mounting Type	LED Lamp			LED Voltage	Finish	Options
673 - Luminaire Haf Cyclotron	16-18" 25-27" 31-35"	W - Interior Wall WP - Exterior Wall	16"	25"	37"	UNV = (110-277V)	ALP - Aluminum Paint	2VTB-Two Vertical Trim Bars
			L3627	L3627	L4827		MB - Matte White	2HTB-Two Horizontal Trim Bars
			L3627	L3627	L4830		MB - Matte Black	2VTB/2HTB-Two Vertical Trim Bars/ Two Horizontal Trim Bars
			L3635	L3635	L4835		DP - Dark Platinum	2VTB/2PC-Two Vertical Trim Bars with Perforated Center
			L3636	L3636	L4840		GRM-Graffiti Metallic	
							MB-Bronze Metallic	
							CC-Custom Color - Contact factory for quotation	
							BC-Coated Bottom Cover	
							RBP-Remote Battery Pack	



Cooper Lighting Solutions
18001 E. Colfax Avenue
Aurora, CO 80011
P: 303-359-5122
www.cooperlighting.com

Specifications and dimensions subject to change without notice.

673 SERIES WALL LUMINAIRE
PS525084EM
05-23-11
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