

NOTE:
DISCONNECT SWITCH & UL LABEL NEED TO BE VISIBLE FROM GROUND.
PHOTO CELL REQUIRED

**3/8\"/>
**LAGS INTO EXISTING 2\"/>
**X 4\"/>
WOOD STUDS
****2\"/>
MINIMUM PENETRATION (10) TOTAL********

CORRELATED COLOR TEMPERATURE DOES NOT EXCEED 3,000 KELVIN

98 LUMENS PER MODULE
TOTAL LUMENS OF SIGN: 6,762

THIS SIGN TO BEAR UNDERWRITERS LABEL
120±5 VOLTS REQUIRED
INSTALLER MUST ENSURE THAT THE REQUIRED VOLTAGE IS OBTAINED FROM THE DISTRIBUTION OF THE SIGN
Suitable for Wet Locations
ALL ELECTRICAL COMPONENTS TO BE UL LISTED.
<small>This sign is intended to be installed in accordance with the requirements of article 600 of the National Electrical Code and/or other applicable local codes. This includes proper grounding and bonding of the sign.</small>

GENERAL NOTES:

ILLUMINATED LETTERSET LAYOUT.

FABRICATED .040" THK. ALUMINUM RETURNS PAINTED MP BLACK WITH A SMOOTH FINISH.

FACES TO BE 3/16" THK. #7328 ACRYLIC.

1" BLACK JEWELITE TRIM CAP.

.090" THK. ALUMINUM BACKER PANEL BETWEEN LETTERS & RACEWAY PAINTED MP BLACK (PMS #BLACK) WITH A SMOOTH FINISH.

8" x 8" RACEWAY TO BE PAINTED TO MATCH EIFS 107 SUNSET YELLOW WITH A HEAVY STIPPLE FINISH.

ILLUMINATED WITH **3000k** WHITE LED'S AND 60W POWER SUPPLIES.

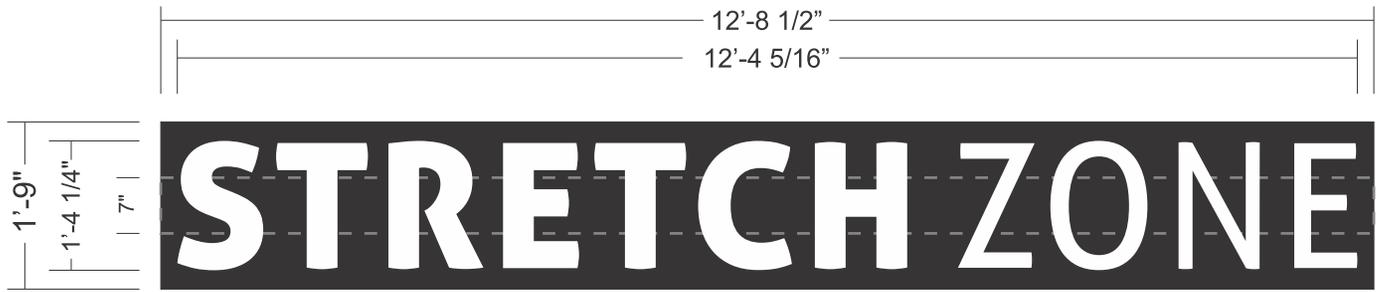
120V ELECTRICAL LOW VOLTAGE POWER SUPPLY. INCLUDE PHOTO CELL.

ACCEPTED BY: _____

DATE: _____

MAX SQUARE FOOTAGE: 22.5

Detail



ILLUMINATED CHANNEL LETTERSET
 QTY 1

Scale 1/2" = 1'-0"

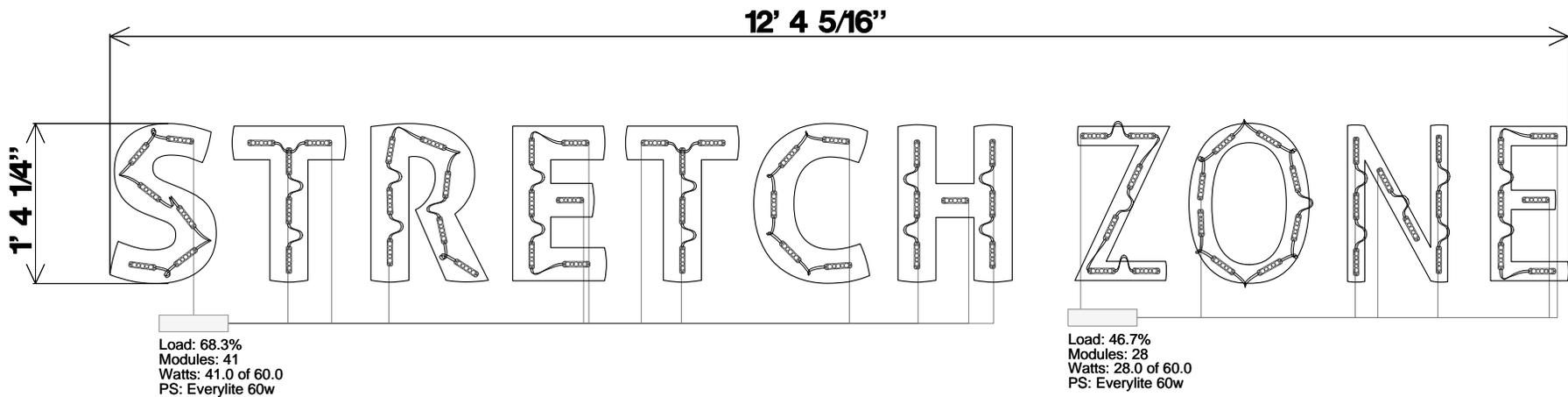
1.75 x 12.7083 =
Square Footage = 22.24

Revision:
 R12/9/2024 ADDED L.E.D, KELVINS, PHOTOCCELL, TRIM CAP SCREW COLOR, INTERIOR CAN COLOR, ENLARGED RACEWAY, BACKER PANEL PMS COLOR.

Stretch Zone
138 Maple Ave. W
Vienna, VA 22180

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Customer: **STRETCH ZONE**
 Salesman: **Matt Higgins**
 Drawn By: **AS**
 Date: **1/24/2024**
 Drawing No :
 Pg. 1 of 3 **A16399**



S	T	R	E	T	C	H	Z	O	N	E
6 mods	5 mods	7 mods	6 mods	5 mods	5 mods	7 mods	6 mods	8 mods	8 mods	6 mods
6.0 w	5.0 w	7.0 w	6.0 w	5.0 w	5.0 w	7.0 w	6.0 w	8.0 w	8.0 w	6.0 w
8.0 mod/ft ²	8.3 mod/ft ²	7.7 mod/ft ²	7.6 mod/ft ²	8.3 mod/ft ²	7.3 mod/ft ²	7.4 mod/ft ²	14.2 mod/ft ²	13.5 mod/ft ²	14.7 mod/ft ²	13.5 mod/ft ²

Notes:
 This layout features our Panoramic 3D Series Module
 PA-3D-W3CL
 1 Watts per module, 170 Degree Beam Angle, 3000K Warm White
 NOTE: A max. of 50 modules can be run before power needs to be reintroduced into the line of modules
 Letters:
 Modules Run Gap - 7"
 Modules Clearance - 3.5"
 Center to Center - 7"
 Sign Depth: 5"

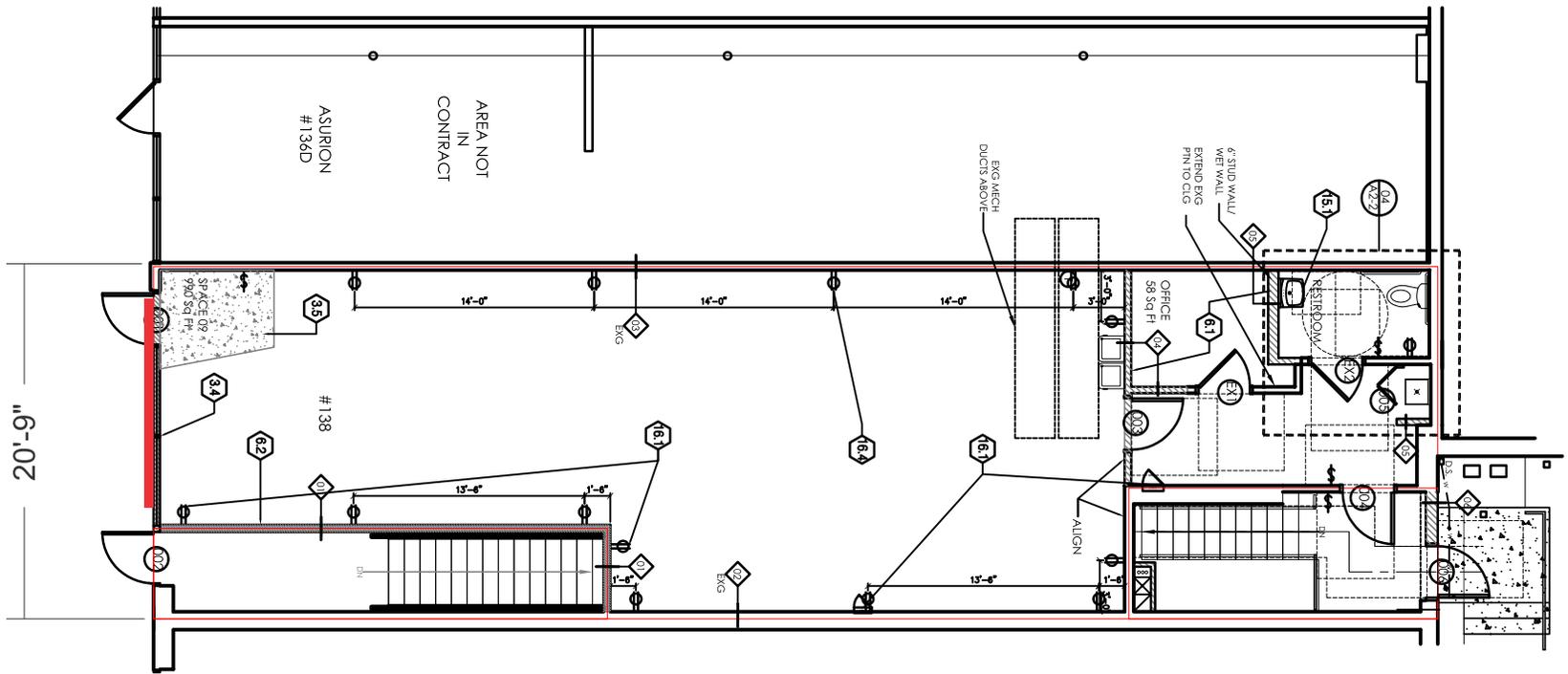
69 Modules: Everlylite - Panoramic 3D 3000K Gen III - PA-3D-W3CL
 69.0 Watts
 2 Power Supplies: Everlylite - Everlylite 60w



The following layout is solely for the purpose of determining product quantities and general product placement. Small adjustments may need to be made during installation in order to execute the desired design with the given quantity.
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Date	03-25-2024
Customer	Z3
Project	3s03966_Stretch Zone
Drawn By	S.Belleza
Reviewed By	

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 Orlando, FL 32809



**CONCEPT
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Phone (803) 755-9100

Revision:
R1

**Stretch Zone
138 Maple Ave. W
Vienna, VA 22180**

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Customer: **STRETCH ZONE**
Salesman: **Matt Higgins**
Drawn By: **AS**
Date: **1/24/2024**
Drawing No: **A16399**
Pg. 3 of 3

Panoramic 3D Gen. III Parameters

Item #	Color	Peak Wave Length	module/ft	Lm/module	Lm/ft	Lm/W	W/module	W/ft	Input Voltage	Viewing Angle	Waterproof
PA-3D-W3CL	Warm White	3000K	1.5	98	147	93	1	1.5	12	170°	IP66
PA-3D-W4CL	Daylight White	4000K	1.5	106	159	105	1	1.5	12	170°	IP66
PA-3D-W5CL	Natural White	5000K	1.5	101	151	100	1	1.5	12	170°	IP66
PA-3D-W6CL-EG	Pure White	6500K	1.5	73	136	95	0.72	1.08	12	170°	IP66
PA-3D-W6CL	Pure White	6500K	1.5	106	159	100	1	1.5	12	170°	IP66
PA-3D-W7CL	Cool White	7000K	1.5	96	144	95	1	1.5	12	170°	IP66
PA-3D-W9CL	Blue Sky	9000K	1.5	104	156	99	1	1.5	12	170°	IP66
PA-3D-RXCL	Red	620-625nm	1.5	26	40	36	0.72	1.08	12	170°	IP66
PA-3D-GXCL	Green	515-525nm	1.5	54	81	74	0.72	1.08	12	170°	IP66
PA-3D-BXCL	Blue	460-465nm	1.5	13	19	18	0.72	1.08	12	170°	IP66
PA-3D-AXCL	Amber	580-596nm	1.5	64	96	87	0.72	1.08	12	170°	IP66

Power Supply Maximum Loading Capacity*

0.72 Watt LED

Power Supply	20W	60W	100W	150W	240W
By Module	25 mods	75 mods	125 mods	187 mods	300 mods
By Footage	16.7 ft	50 ft	83.3 ft	125 ft	200 ft

*Due to voltage drop, a maximum of 50 modules can be run before power needs to be reintroduced into the line of modules.

1 Watt LED

Power Supply	20W	60W	100W	150W	240W
By Module	18 mods	54 mods	90 mods	135 mods	216 mods
By Footage	12 ft	36 ft	60 ft	90 ft	144 ft

*Due to voltage drop, a maximum of 50 modules can be run before power needs to be reintroduced into the line of modules.

Drawing

Unit: inches

