## ANN ARBOR HISTORIC DISTRICT COMMISSION

## Staff Report

ADDRESS: 121 E Liberty St, Application Number HDC21-332

**DISTRICT:** Main Street Historic District

**REPORT DATE:** December 9, 2021

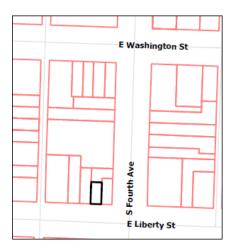
**REPORT PREPARED BY:** Jill Thacher, Historic Preservation Coordinator

REVIEW COMMITTEE DATE: Monday, December 6, 2021

Name:	<b>OWNER</b> Fourth & Liberty Associates, LLC Ed Shaffran	APPLICANT Fractal Designs LLC
Address: Phone:	209 S Fourth Ave Ann Arbor MI 48104 (734) 276-6031	3411 Geddes Rd Ann Arbor, MI 48105 (248) 946-1622

**LOCATION:** The site is located one storefront west of the northwest corner of East Liberty and South Fourth Ave.

**BACKGROUND:** This non-contributing building located at 121-123 East Liberty and 220 South Fourth Avenue was built as two storefronts on East Liberty in 1897 or earlier. The 1901 City Directory lists Gilbert W. Snow as the occupant of 121. In 1912, the City Directory lists the store as a machine shop. Originally a two-story (121) and a three-story (123) building, a fire in the 1950s damaged both. The upper floors were removed, creating a one-story building, and the building was refaced with enameled steel panel siding.



In 2020, staff approved HDC20-085 for the removal of enameled steel panels on the exterior.

In March of 2021, the HDC approved HDC21-034 to replace the storefront.

**APPLICATION:** The applicant seeks HDC approval to install a projecting sign above the storefront display windows.

## **APPLICABLE REGULATIONS:**

## From the Secretary of the Interior's Standards for Rehabilitation:

(9) New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.

# From the Secretary of the Interior's Guidelines for Rehabilitating Historic Buildings (other SOI Guidelines may also apply):

## Storefronts

*Not Recommended*: Introducing a new design that is incompatible in size, scale, material, and color; using inappropriately scaled signs and logos or other types of signs that obscure, damage, or destroy remaining character-defining features of the historic building; using new illuminated signs.

## From the Ann Arbor Historic District Design Guidelines:

## Signs

*Appropriate:* Installing signage that is compatible in size, style, material, and appearance to the historic resource and district.

Installing signage that is subordinate to the overall building composition.

Not Appropriate: Installing signs that have interior illumination or are backlit.

## **STAFF FINDINGS:**

- There is currently no signage on this new storefront. The proposed new sign consists of two aluminum composite panels that are 48" x 33" mounted to form a triangle with the wall. The plans specify that fasteners (type to be determined) will be set in mortar joints. If approved, staff will review the building permit application to confirm that the number and type of fasteners is not excessive for the project.
- 2. Lighting is included in the packet, but since mounting details could not be obtained in time and since the proposed lights do not meet the requirements of the city's outdoor lighting ordinance, the applicant has agreed to withdraw the lighting portion of the application and apply for a staff approval once appropriate lighting has been identified.
- 3. Staff believes the new sign is appropriate and meets the Secretary of the Interior's Standards and Guidelines, and the Ann Arbor Historic District Design Guidelines.

**POSSIBLE MOTIONS:** (Note that the motion is only a suggestion. The Review Committee, consisting of staff and at least two Commissioners, will meet with the applicant on site and then make a recommendation at the meeting.)

I move that the Commission issue a certificate of appropriateness for the application at 121 East Liberty Street, a contributing property in the Main Street Historic District, to install a new nonilluminated business sign, mounted in mortar joints, as proposed. The work is compatible in exterior design, arrangement, texture, material and relationship to the rest of the building and the surrounding area and meets the *Ann Arbor Historic District Design Guidelines* for signs, and *The Secretary of the Interior's Standards for Rehabilitation* and *Guidelines for Rehabilitating Historic Buildings*, in particular standard 9 and the guidelines for storefronts.

## MOTION WORKSHEET:

I move that the Commission issue a Certificate of Appropriateness for the work at <u>121 E Liberty</u> <u>Street</u> in the <u>Main Street</u> Historic District

\_\_\_\_ Provided the following condition(S) is (ARE) met: 1) STATE CONDITION(s)

The work is generally compatible with the size, scale, massing, and materials and meets the Secretary of the Interior's Standards for Rehabilitation, standard(S) number(S) *(circle all that apply)*: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10

ATTACHMENTS: application, photos, drawing

121 E Liberty (November 2020 Google Street View)



6	AN	N
67	5	Ma
		S P
M	СНІС	AN

## **HISTORIC DISTRICT COMMISSION**

#### PLANNING AND DEVELOPMENT SERVICES

 City Hall:
 301 E. Huron St. Ann Arbor, MI 48104-6120

 Mailing:
 P.O. Box 8647, Ann Arbor, MI 48107-8647

 Phone:
 734.794.6265 ext. 42608

 Fax:
 734.994.8460

## APPLICATION MUST BE FILLED OUT COMPLETELY

	OFFICE USE ONLY
Permit Number	HDC#
	BLDG#
	DATE STAMP

PROPERTY LOCATIO	ON/OWNE	R INFORMATION	N							
NAME OF PROPERTY OW			Cinnchol	lia)			HISTORIC DISTR	ICT		
PROPERTY ADDRESS	AZ KIICH	en LLC ( DBA:	Cinnano	lic)						
121 E. Liberty									CITY	
									ANN ARB	OR
ZIPCODE				EMAIL ADD						
48104	( 415	)		amoeii	er@pobox.com				·	
PROPERTY OWNER'S ADD 3588 Plymouth			)			1	Ann Arb	or	STATE, ZIP MI, 4810	5
PROPERTY OWNER	'S SIGNAT	URE								
SIGN HERE	1355	Efr		PRINT	NAME Doug M	loeller			DATE	Sep 24, 2021
APPLICANT INFORM	NATION									
NAME OF APPLICANT <u>(IF</u>	DIFFERENT F	ROM ABOVE)								
ADDRESS OF APPLICANT	ddes Ro	bad							CITY Ann A	Arbor
STATE		ZIPCODE			PHONE / CELL #			FAX No		
МІ		4810	5		( 248-9#6-16	322		(	)	
EMAIL ADDRESS		1010	•			,		(	1	
	<u> </u>	ctal-Design								
APPLICANT'S SIGN	ATURE (if	dif <del>ferent</del> from Pr	operty O	wner)						
SIGN HERE	mill	mp		PRINT N	NAME x David M	lurphy	1		DATE	09/24/21
BUILDING USE - CH	IECK ALL T	HAT APPLY								
SINGLE FAMILY		DUPLEX	RENT	TAL		ily 🕅	COMMER	CIAL E		NAL
							•			
PROPOSED WORK							:6			
					t and/or repair (use ad			,.		
•		•	•	•	easuring 4'-0" >					+/- 10'-6"
above grade. The sign hardware will be mounted into the mortar joints (see details below).										
The sign will be lit using (2) small 4 1/2" x 4 3/4" wall mounted spot lights.										
DESCRIBE CONDITION	ONS THAT	JUSTIFY THE PRO	OPOSED (	CHANGES:	:					
The space	will occ	cupied by a	new te	enant						

For Further Assistance With Required Attachments, please visit <u>www.a2gov.org/hdc</u>

G:\Community Services\CSA Shared\Planning & Development\Permit Application Forms



## **HISTORIC DISTRICT COMMISSION APPLICATION**

FEE CHART					
DESCRIPTION					
STAFF REVIEW FEES	FEE				
Application for Staff Approval	\$35.00				
Work started without approvals	Additional \$50.00				
HISTORIC DISTRICT COMMISSION FEES					
All other proposed work not listed below	\$100.00				
Work started without approvals	Additional \$250.00				
<b>RESIDENTIAL – Single and 2-story Structure</b>					
Addition: single story	\$300.00				
Addition: taller than single story	\$550.00				
New Structure - Accessory	\$100.00				
New Structure – Principal	\$850.00				
Replacement of single and 2-family window(s)	\$100 + \$25/window				
COMMERCIAL – includes multi-family (3 or structures	more unit)				
Additions	\$700.00				
Replacement of multi-family and commercial window (s)	\$100 + \$50/window				
Replacement of commercial storefront	\$250.00				
DEMOLITION and RELOCATION					
Demolition of a contributing structure	\$1000.0				
Demolition of a non-contributing structure	\$250.00				
Relocation of a contributing structure	\$750.00				
Relocation of a non-contributing structure	\$250.00				

#### FOR COMMISSION REVIEWS:

- Application withdrawals made before public notice is published will qualify for a 50% refund of the application fee.
- Application withdrawals made after public notice is sent but before the public hearing will qualify for a 25% refund of the application fee.

#### INSTRUCTIONS FOR SUBMITTING APPLICATIONS

All HDC applications must be signed by the property owner and the applicant, if different, with the exception of staff approvals, which may be signed by only the applicant.

All completed HDC applications and their attachments may be submitted to Planning and Development Services by mail, in person (paper or digital), faxed, or via email to <u>building@a2gov.org</u>.

We accept CASH, CHECK, and all major credit cards. Checks should be made payable to "City of Ann Arbor"

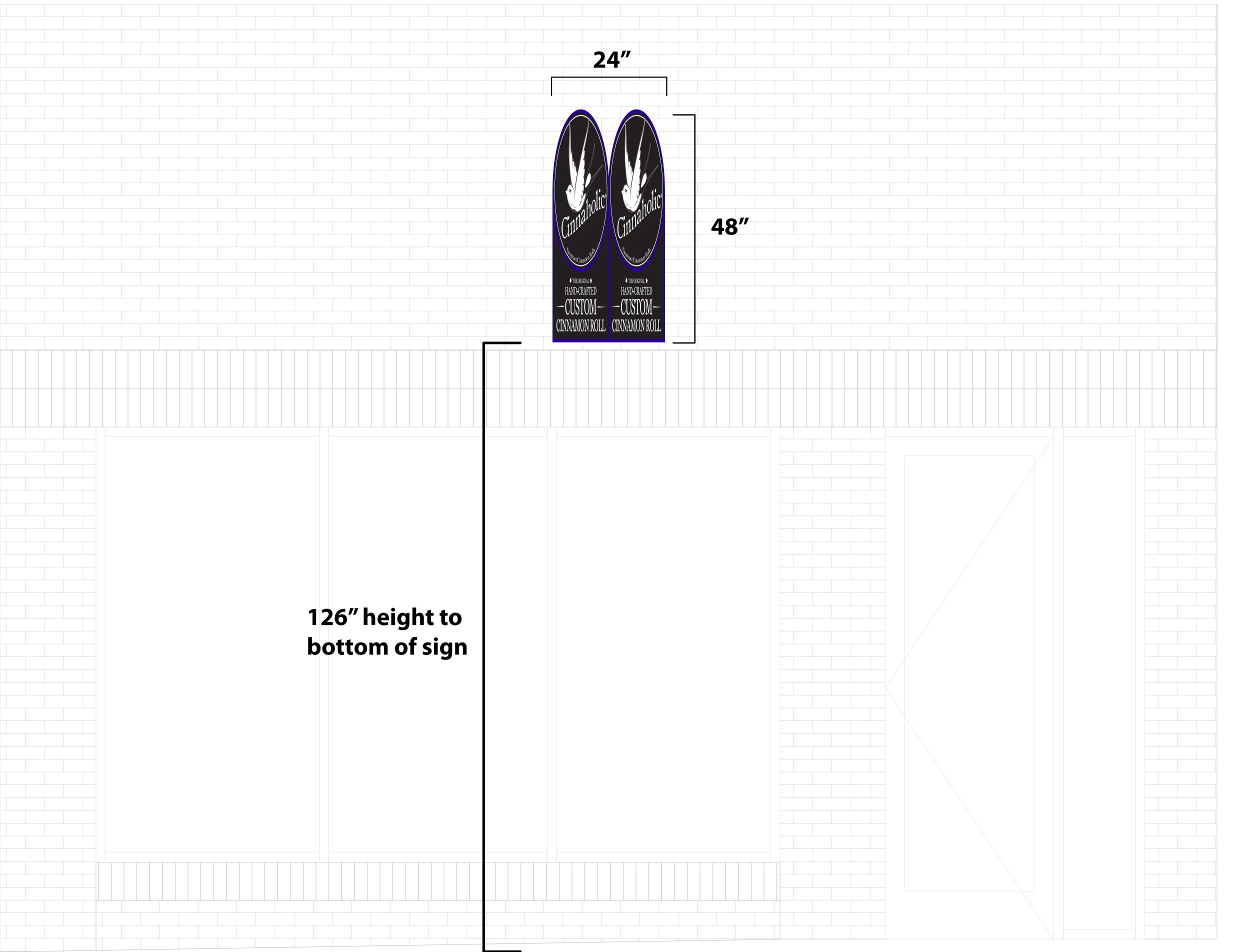
HDC applications that are incomplete or not submitted with the required documentation or payment will not be processed or approved.

#### APPLICATION EXPIRATION

HDC applications expire three (3) years after the date of approval.

OFFICE USE ONLY	OFFICE USE ONLY					
Date of Hearing:						
Action	□ HDC COA	□ HDC Denial				
Action	□ HDC NTP	□ Staff COA				
Staff Signature						
Comments						
Fee:	\$					
Payment Type	<ul> <li>Check: #</li> <li>Cash</li> <li>Credit Card</li> </ul>					





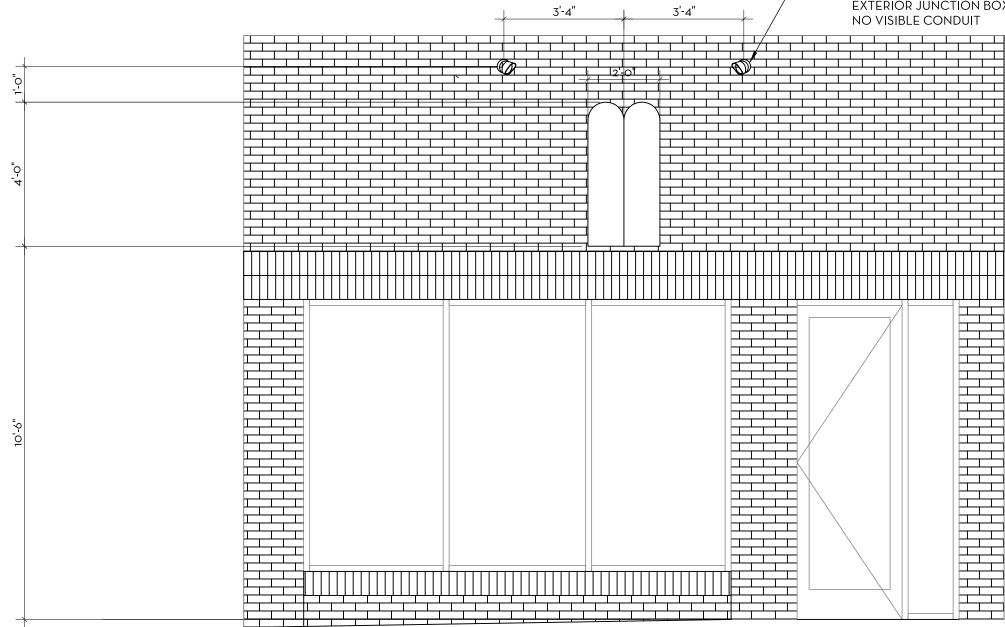
Sign panels will be attached to wall 24" apart and will project out to a point 33.75" from the wall surface. See mounting details.

Each sign panel is 11 square feet, total proposed signage is 22 square feet.





48"



GENERAL NOTE: ALL FASTENERS TO BE SECURED THROUGH MORTAR JOINTS

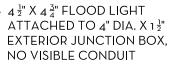


## PRELIMINARY, NOT FOR CONSTRUCTION



## CINNAHOLIC

121 E. LIBERTY STREET ANN ARBOR, MI 48104



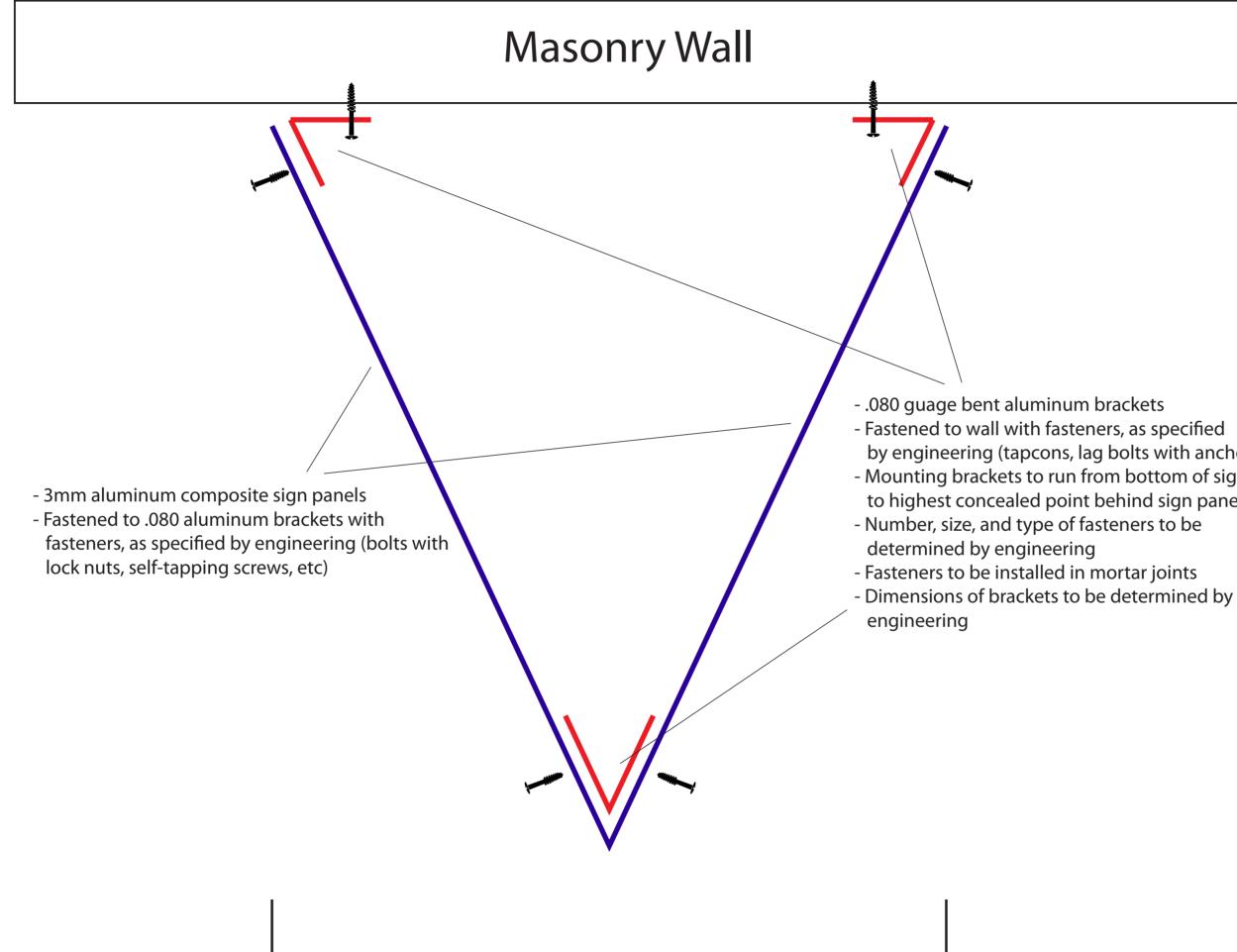
12/06/21

SHEET NUMBER

A2-02

EXTERIOR ELEVATION

SHEET NAME



24" width at wall

- Fastened to wall with fasteners, as specified by engineering (tapcons, lag bolts with anchors) - Mounting brackets to run from bottom of sign to highest concealed point behind sign panels

## 33.75" projection

## BULLET12NB

Scott Mellinger





 $12 W \mbox{ LED equivalent to } 75 W \mbox{ BR30/halogen/wide flood.}$  Available in black, white, bronze and verde green.

Color: Black

Weight:	1.7	lbs
---------	-----	-----

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info		
Туре	Constant Current	Watts	12W	
120V	0.10A	Color Temp	3000K (Neutral)	
208V	N/A	Color Accuracy	84 CRI	
240V	N/A	L70 Lifespan	100,000 Hours	
277V	N/A	Lumens	1,264	
Input Watts	13.2W	Efficacy	95.8 lm/W	

## **Technical Specifications**

#### Compliance

#### **UL Listed:**

Suitable for wet locations. Suitable for mounting within 4 feet of the ground.

#### IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

#### Electrical

#### **Driver:**

Innovative integrated driver technology with 120V TRIAC and ELV dimming

#### THD:

11.7% at 120V

#### **Power Factor:**

99.3% at 120V

#### Note:

All values are typical (tolerance +/- 10%)

#### LED Characteristics

LEDs:

Multi-chip, high-output, long-life LEDs

#### **Color Stability:**

LED color temperature is warrantied to shift no more than 200K in color temperature over a 5-year period

#### **Color Uniformity:**

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

#### Performance

#### Lifespan:

100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### Construction

#### **Thermal Management:**

Superior heat sinking with external Air-Flow fins

#### Housing:

Die-cast aluminum housing, lens frame and mounting plate

#### **Reflector:**

Semi-specular, vacuum-metalized polycarbonate

#### Lens:

Microprismatic diffusion lens for smooth and even light distribution

### **Technical Specifications (continued)**

#### Construction

#### Mounting:

Heavy-duty mounting arm with "O" ring seal and stainless steel screws

#### Gaskets:

High-temperature silicone gaskets

#### Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

### Optical

#### NEMA Type:

NEMA Beam Spread of 6H x 6V

#### Other

Equivalency: 75W PAR30

#### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

#### **Buy American Act Compliance:**

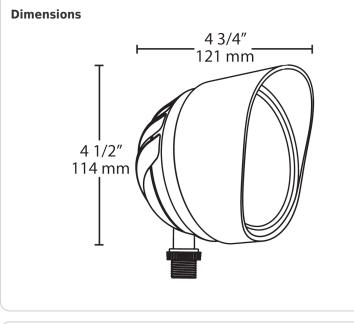
RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

#### Features

12W LED equivalent to 75W BR30/halogen/wide flood

Mount as an uplight or downlight on a RAB Mighty Post or junction box

Microprismatic diffusion lens for smooth and even light distribution 100,000-hour LED Lifespan



#### **Ordering Matrix**

Family	Wattage	Color Temp	Finish	Other Options
BULLET	12	Y	В	
	<b>12 =</b> 12W	Blank = 5000K (Cool) N = 4000K (Neutral) Y = 3000K (Warm)	A = Bronze B = Black VG = Verde Green W = White	<b>Blank =</b> Standard