



URBAN DESIGN COMMISSION APPLICATION CITY OF MADISON

This form may also be completed online at:
<http://www.cityofmadison.com/planning/documents/UDCApplication.pdf>

215 Martin Luther King Jr. Blvd; Room LL-100
PO Box 2985; Madison, Wisconsin 53701-2985
Phone: 608.266.4635 | Facsimile: 608.267.8739

Please complete all sections of the application, including the desired meeting date and the type of action requested.

Date Submitted: _____	<input type="checkbox"/> Informational Presentation
UDC Meeting Date: _____	<input type="checkbox"/> Initial Approval
Combined Schedule Plan Commission Date (if applicable): _____	<input type="checkbox"/> Final Approval

1. Project Address: 441 N. FRANCES STREET, MADISON, WISCONSIN
Project Title (if any): THE HUB AT MADISON

2. This is an application for (Check all that apply to this UDC application):

- New Development
- Alteration to an Existing or Previously-Approved Development

A. Project Type:

- Project in an Urban Design District* (public hearing-\$300 fee)
- Project in the Downtown Core District (DC) or Urban Mixed-Use District (UMX) (\$150 fee, Minor Exterior Alterations)
- Suburban Employment Center (SEC) or Campus Institutional District (CI) or Employment Campus District (EC)
- Planned Development (PD)
 - General Development Plan (GDP)
 - Specific Implementation Plan (SIP)
- Planned Multi-Use Site or Planned Residential Complex

B. Signage:

- Comprehensive Design Review* (public hearing-\$300 fee)
- Street Graphics Variance* (public hearing-\$300 fee)
- Signage Exception(s) in an Urban Design District (public hearing-\$300 fee)

C. Other:

- Please specify: PROPOSED EXTERIOR SIGNAGE & LIGHTING FOR PREVIOUSLY APPROVED PROJECT.

3. Applicant, Agent & Property Owner Information:

Applicant Name: JEFF ZELISKO
 Street Address: 224 W. HURON STREET
 Telephone: (312) 266-1126 Fax: (312) 266-7123

Company: ANTUNOVICH ASSOCIATES
 City/State: CHICAGO, IL. Zip: 60654
 Email: JZELISKO@ANTUNOVICH.COM

Project Contact Person: SAME AS ABOVE
 Street Address: _____
 Telephone: () _____ Fax: () _____

Company: _____
 City/State: _____ Zip: _____
 Email: _____

Project Owner (if not applicant): ERIC GRIMM
 Street Address: 2234 W. NORTH AVE
 Telephone: (773) 698-7948 Fax: (773) 698-7949

Company: CORE CAMPUS
 City/State: CHICAGO, IL. Zip: 60647
 Email: ERICG@CORECAMP.US

4. Applicant Declarations:

A. Prior to submitting this application, the applicant is required to discuss the proposed project with Urban Design Commission staff. This application was discussed with AL MARTIN on SEPT. 15, 2014.
(name of staff person) (date of meeting)

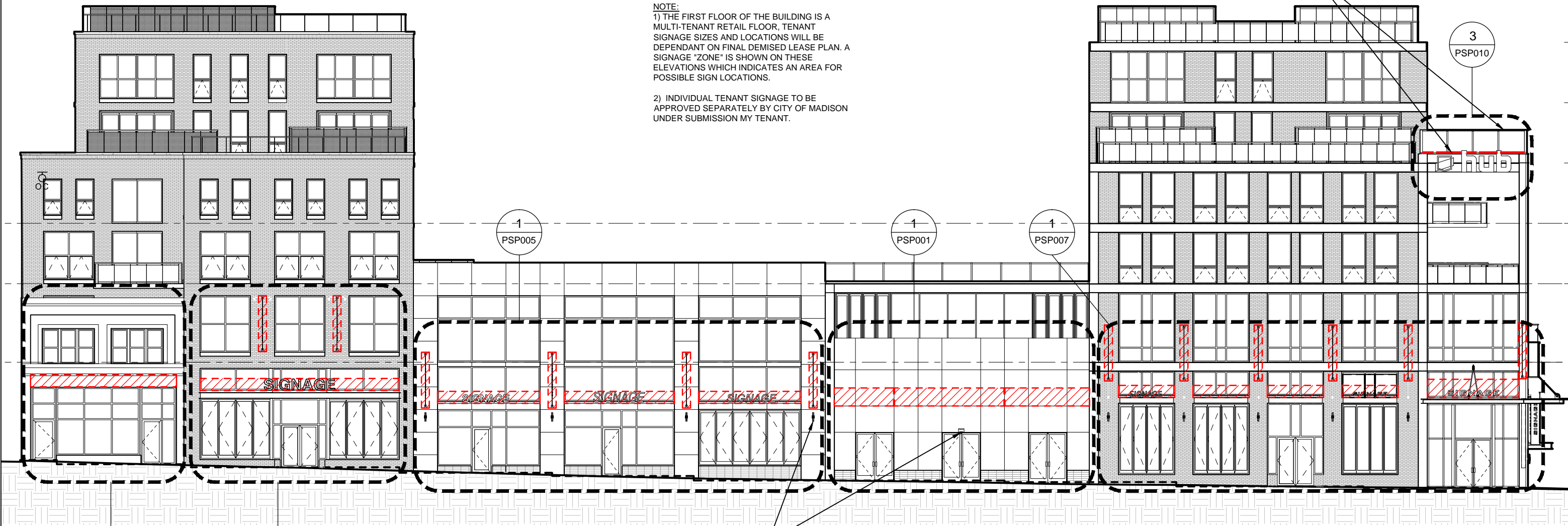
B. The applicant attests that all required materials are included in this submittal and understands that if any required information is not provided by the application deadline, the application will not be placed on an Urban Design Commission agenda for consideration.

Name of Applicant JEFF ZELISKO Relationship to Property ARCHITECT

Authorized Signature [Signature] Date OCTOBER 8, 2014

INDIRECT RED LED LIGHTING TO GLASS BEACON

NOTE:
 1) THE FIRST FLOOR OF THE BUILDING IS A MULTI-TENANT RETAIL FLOOR, TENANT SIGNAGE SIZES AND LOCATIONS WILL BE DEPENDANT ON FINAL DEMISED LEASE PLAN. A SIGNAGE "ZONE" IS SHOWN ON THESE ELEVATIONS WHICH INDICATES AN AREA FOR POSSIBLE SIGN LOCATIONS.
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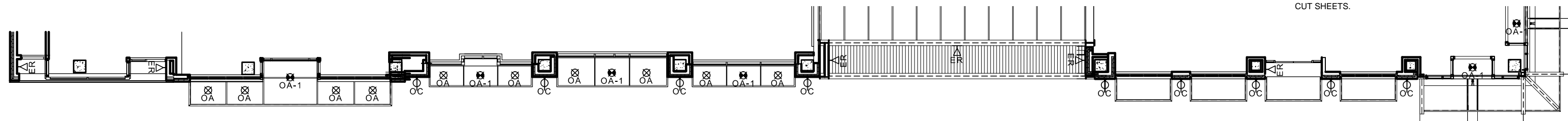
LIGHT FITTINGS

LIGHT FITTING LEGEND

OC	"DALS" LED WALL SCONCES LIGHT TYPE.	OA	LITON RECESSED COMPACT FLORESCENT DOWN LIGHT.
ER	"DUAL LITE" LED WALL MOUNTED EMERGENCY LIGHTING.	OA-1	LITON RECESSED COMPACT FLORESCENT DOWN LIGHT, WITH EMERGENCY LIGHT CAPABILITIES.
OH	"LITEFORMS" SURFACE MOUNTED LED CYLINDER DOWN LIGHT.		
OH-1	"LITEFORMS" SURFACE MOUNTED LED CYLINDER DOWN LIGHT, WITH EMERGENCY LIGHT CAPABILITIES.		

LIGHTING CUT SHEETS -
 REFER TO SHEETS PSP014-PSP015 FOR LIGHTING CUT SHEETS.

2 STATE STREET ELEVATION
 - 001 SCALE: 1/16"=1'-0"



1 STATE STREET CANOPY RCP
 - 001 SCALE: 1/16"=1'-0"

ANTUNOVICH ASSOCIATES
 ARCHITECTURE PLANNING INTERIOR DESIGN
 224 WEST HURON STREET CHICAGO, ILLINOIS 60654
 312.266.1126 FAX: 312.266.7123







Title: Building Elevations
 UDC Signage & Lighting Submission
 Package
 Project: HUB AT MADISON

PSP001
 Scale: NOTED
 October 08, 2014

S:\CC - MADISON\K\KETCHES AND STUDIES\SIGNAGE & LIGHTING\PSP001 EXTERIOR ELEVATIONS - SIGNAGE PACKAGE.DWG

NOTE:
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LIGHT FITTING LEGEND

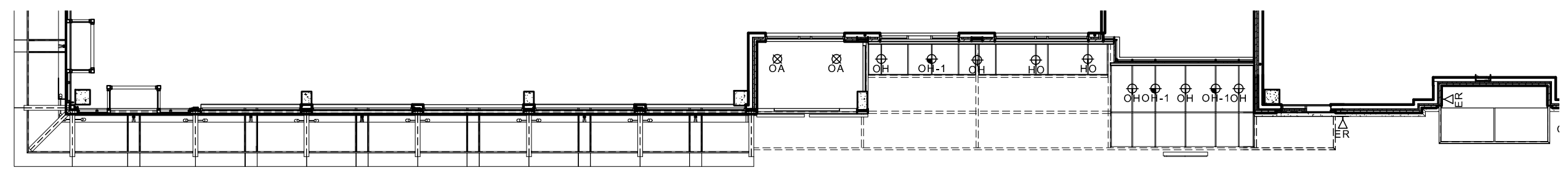
-  "DALs" LED WALL SCONCES LIGHT TYPE.
OC
-  "DUAL LITE" LED WALL MOUNTED EMERGENCY LIGHTING.
ER
-  "LITEFORMS" SURFACE MOUNTED LED CYLINDER DOWN LIGHT.
OH
-  "LITEFORMS" SURFACE MOUNTED LED CYLINDER DOWN LIGHT, WITH EMERGENCY LIGHT CAPABILITIES.
OH-1
-  LITON RECESSED COMPACT FLORESCENT DOWN LIGHT.
OA
-  LITON RECESSED COMPACT FLORESCENT DOWN LIGHT, WITH EMERGENCY LIGHT CAPABILITIES.
OA-1

LIGHTING CUT SHEETS -
 REFER TO SHEETS PSP014-PSP015 FOR LIGHTING CUT SHEETS.



2 FRANCES STREET ELEVATION - 1
 - PSP002 SCALE: 1/16"=1'-0"

-  1
PSP008
-  1
PSP009
-  2
PSP009



1 FRANCES STREET CANOPY RCP
 - PSP002 SCALE: 1/16"=1'-0"

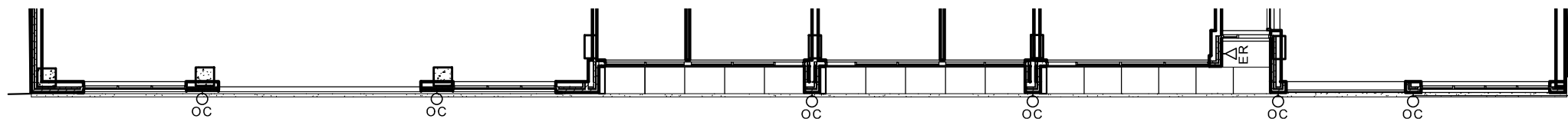
ANTUNOVICH ASSOCIATES ARCHITECTURE PLANNING INTERIOR DESIGN 224 WEST HURON STREET CHICAGO, ILLINOIS 60654 312.266.1126 FAX: 312.266.7123	Title: Building Elevations UDC Signage & Lighting Submission Package	PSP002 Scale: NOTED
	Project: HUB AT MADISON	October 08, 2014

S:\CC - MADISON\ARCHITECTURE AND STUDIOS\SIGNAGE & LIGHTING\SP001 EXTERIOR ELEVATIONS - SIGNAGE PACKAGE.DWG

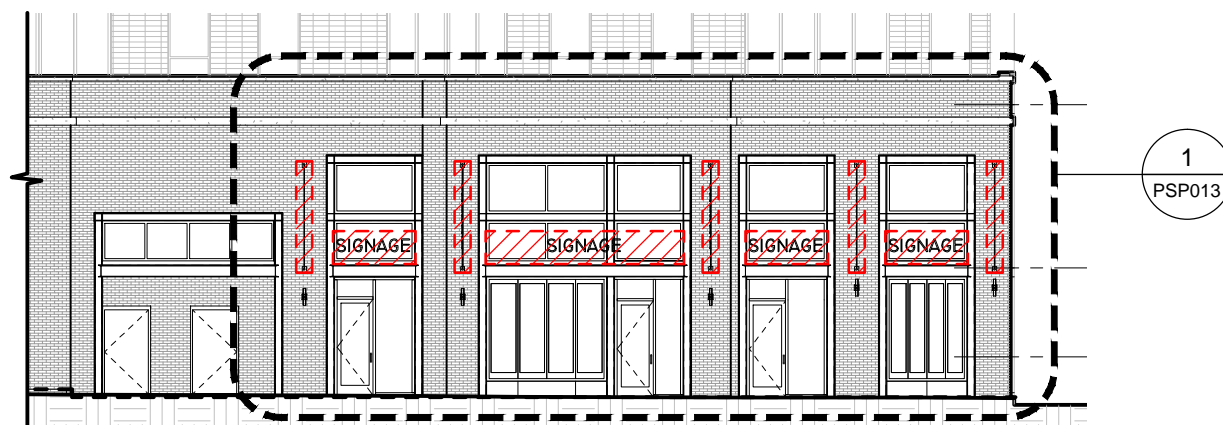
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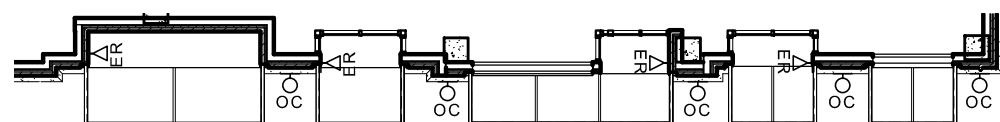
4 GILMAN STREET ELEVATION
 - PSP003 SCALE: 1/16"=1'-0"



3 GILMAN STREET CANOPY RCP
 - PSP003 SCALE: 1/16"=1'-0"



2 FRANCES STREET ELEVATION - 2
 - PSP003 SCALE: 1/16"=1'-0"



1 FRANCES STREET CANOPY RCP - 2
 - PSP003 SCALE: 1/16"=1'-0"

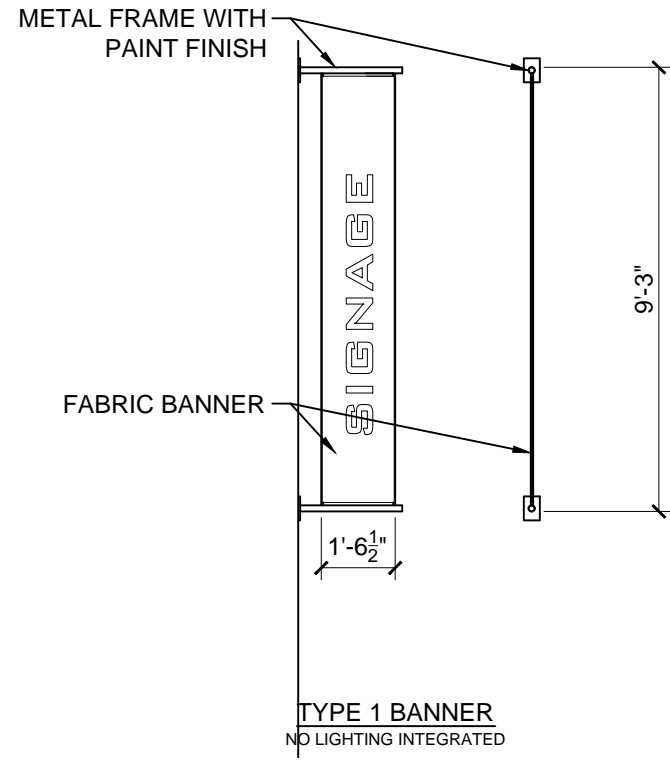
LIGHT FITTING LEGEND	
	"DALI" LED WALL SCONCES LIGHT TYPE.
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LIGHTING CUT SHEETS -
 REFER TO SHEETS PSP014-PSP015 FOR LIGHTING CUT SHEETS.

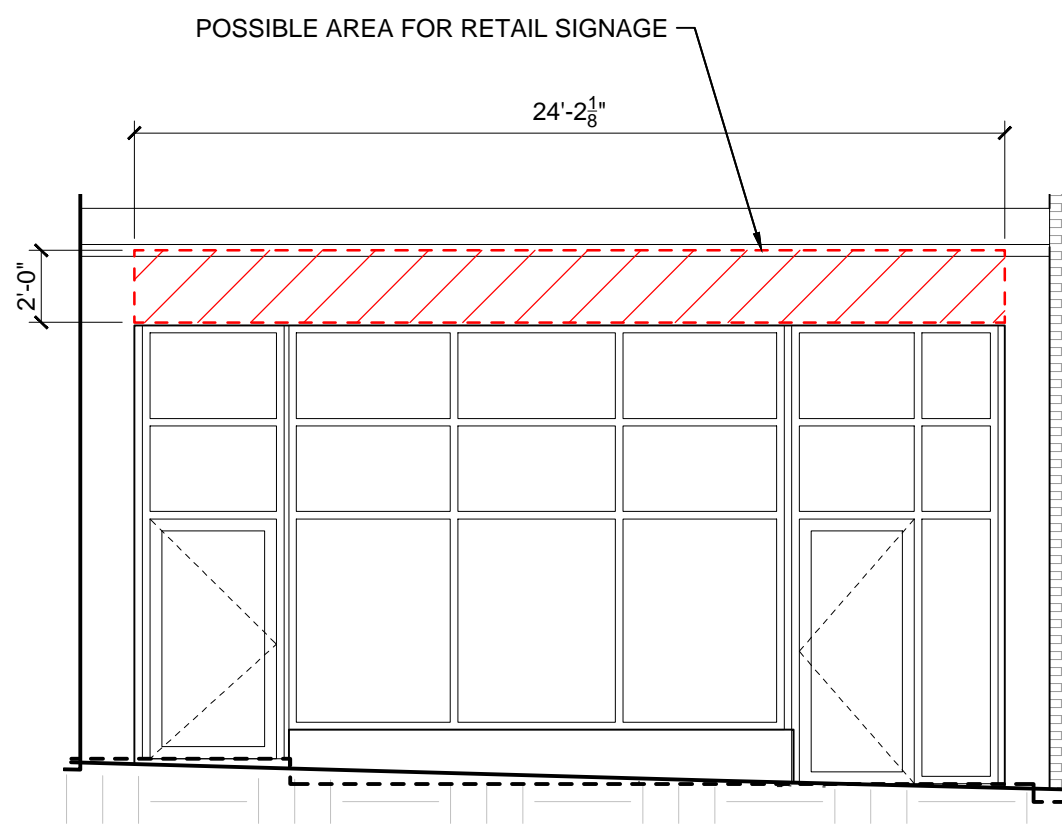
ANTUNOVICH ASSOCIATES ARCHITECTURE PLANNING INTERIOR DESIGN 224 WEST HURON STREET CHICAGO, ILLINOIS 60654 312.266.1126 FAX: 312.266.7123	Title: Building Elevations UDC Signage & Lighting Submission Package	PSP003 Scale: NOTED October 08, 2014
	Project: HUB AT MADISON	

S.D.C. - MADISON/CADSKETCHES AND STUDIOS/SIGNAGE & LIGHTING/RP/01 EXTERIOR ELEVATIONS - SIGNAGE PACKAGE/DWG

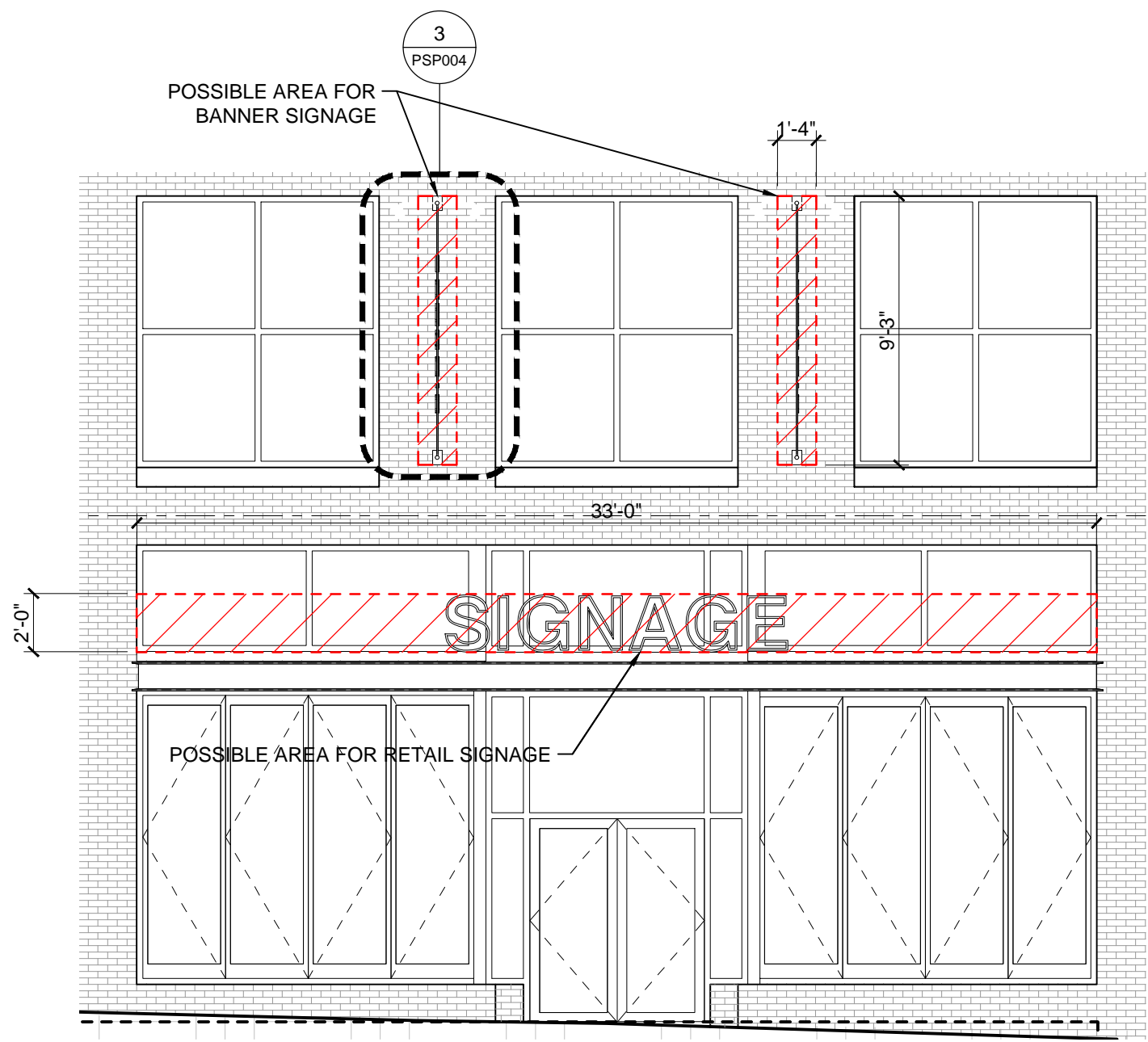
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3 BANNER SIGNAGE DETAIL
 - PSP003 SCALE: 1/4"=1'-0"



1 STATE STREET - RETAIL SPACE
 PSP001 PSP004 SCALE: 3/16"=1'-0"

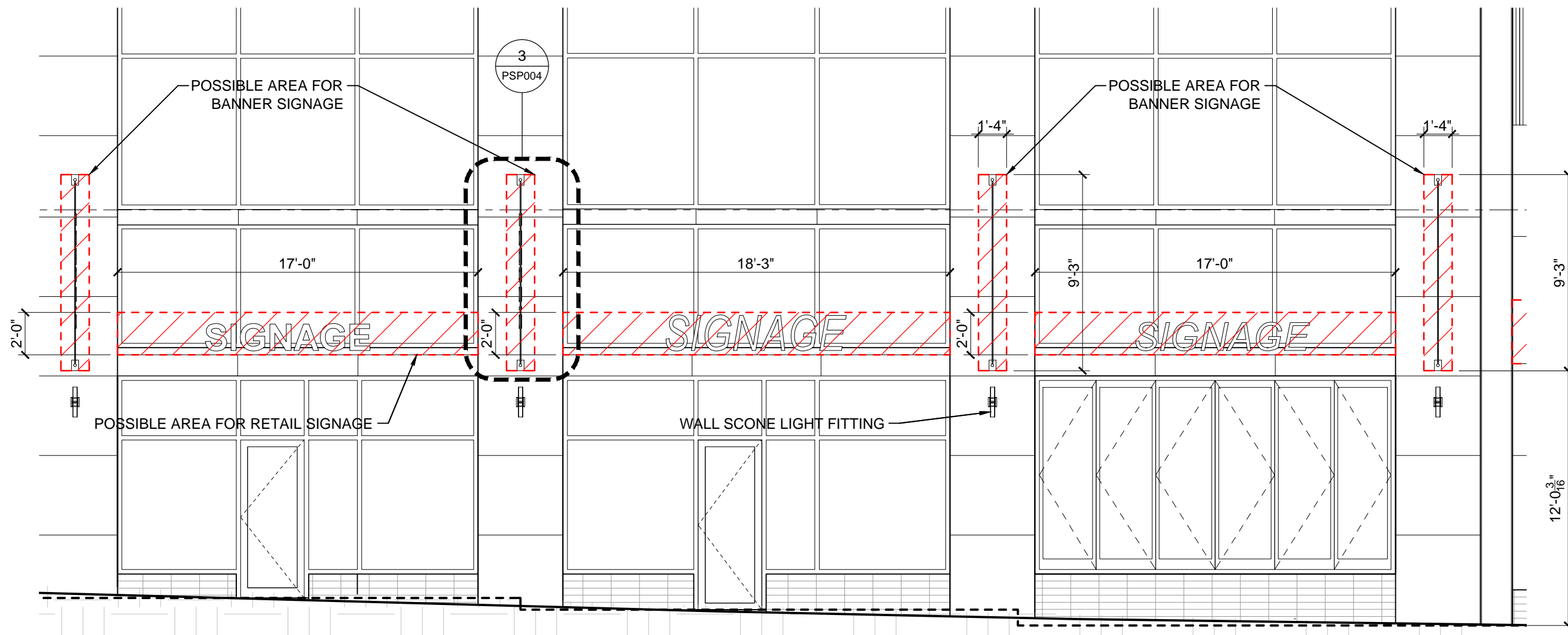


2 STATE STREET - RETAIL SPACE
 PSP001 PSP004 SCALE: 3/16"=1'-0"

ANTUNOVICH ASSOCIATES ARCHITECTURE PLANNING INTERIOR DESIGN 224 WEST HURON STREET CHICAGO, ILLINOIS 60654 312.266.1126 FAX: 312.266.7123	Title: Building Elevations UDC Signage & Lighting Submission Package	PSP004 Scale: NOTED October 08, 2014
	Project: HUB AT MADISON	

S.C.C. - MADISON/CADSKETCHES AND STUDIES/SIGNAGE & LIGHTING/SP001 EXTERIOR ELEVATIONS - SIGNAGE PACKAGE/DWG

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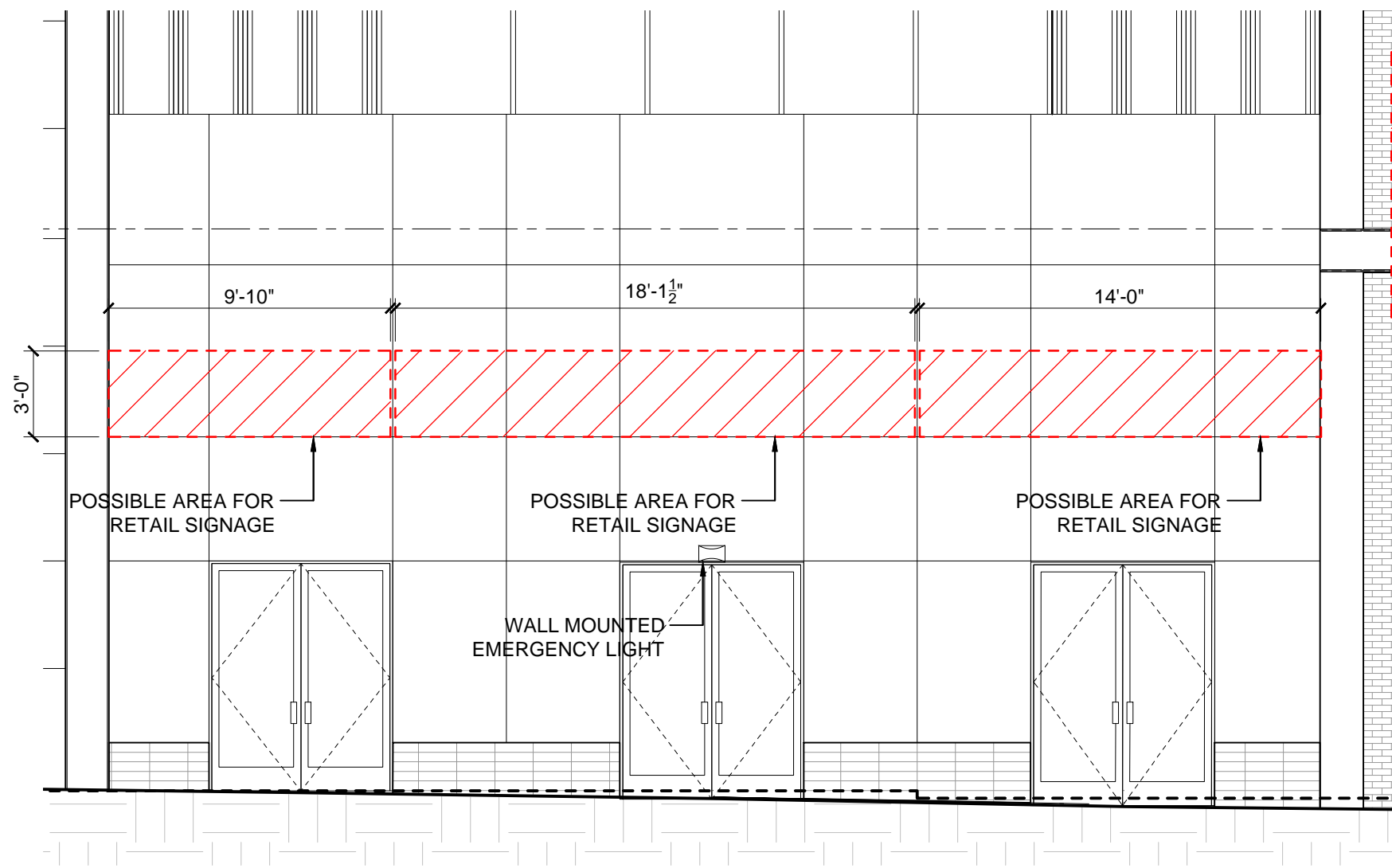
1 STATE STREET - RETAIL SPACE

PSP001 | PSP005 SCALE: 3/16"=1'-0"

ANTUNOVICH ASSOCIATES ARCHITECTURE PLANNING INTERIOR DESIGN 224 WEST HURON STREET CHICAGO, ILLINOIS 60654 312.266.1126 FAX: 312.266.7123	Title: Building Elevations UDC Signage & Lighting Submission Package	PSP005 Scale: NOTED
	Project: HUB AT MADISON	October 08, 2014

S:\CC - MADISON\04\KETCHES AND STUDIES\SIGNAGE & LIGHTING\SP001 EXTERIOR ELEVATIONS - SIGNAGE PACKAGE.DWG

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1 STATE STREET - RETAIL SPACE
 PSP001 | PSP006 SCALE: 3/16"=1'-0"

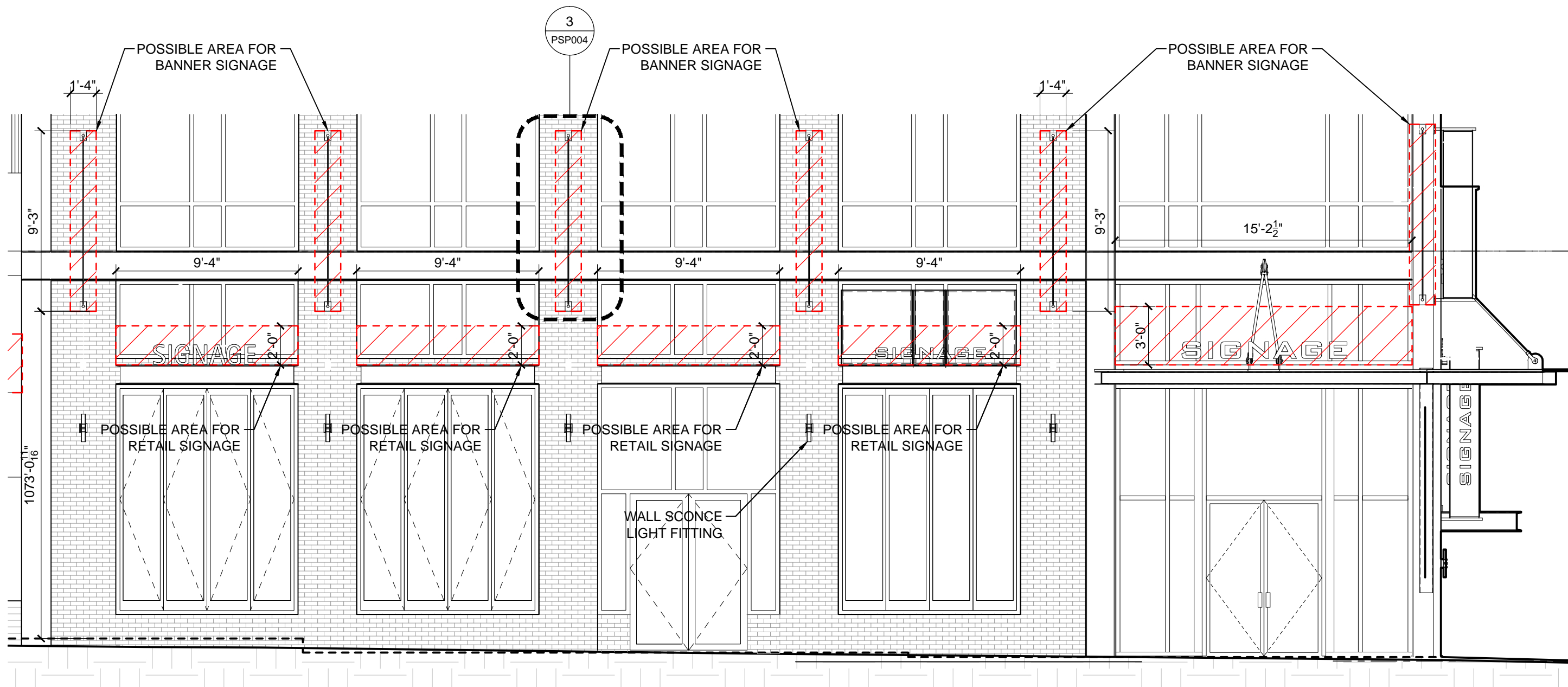
ANTUNOVICH ASSOCIATES
 ARCHITECTURE PLANNING INTERIOR DESIGN
 224 WEST HURON STREET CHICAGO, ILLINOIS 60654
 312.266.1126 FAX: 312.266.7123

Title: Building Elevations
 UDC Signage & Lighting Submission
 Package
 Project: HUB AT MADISON

PSP006
 Scale: NOTED
 October 08, 2014

S.C.C. MADISON ARCHITECTS AND STUDIOS SIGNAGE & LIGHTING ARCHITECTURE EXTERIOR ELEVATIONS SIGNAGE PACKAGE DWG

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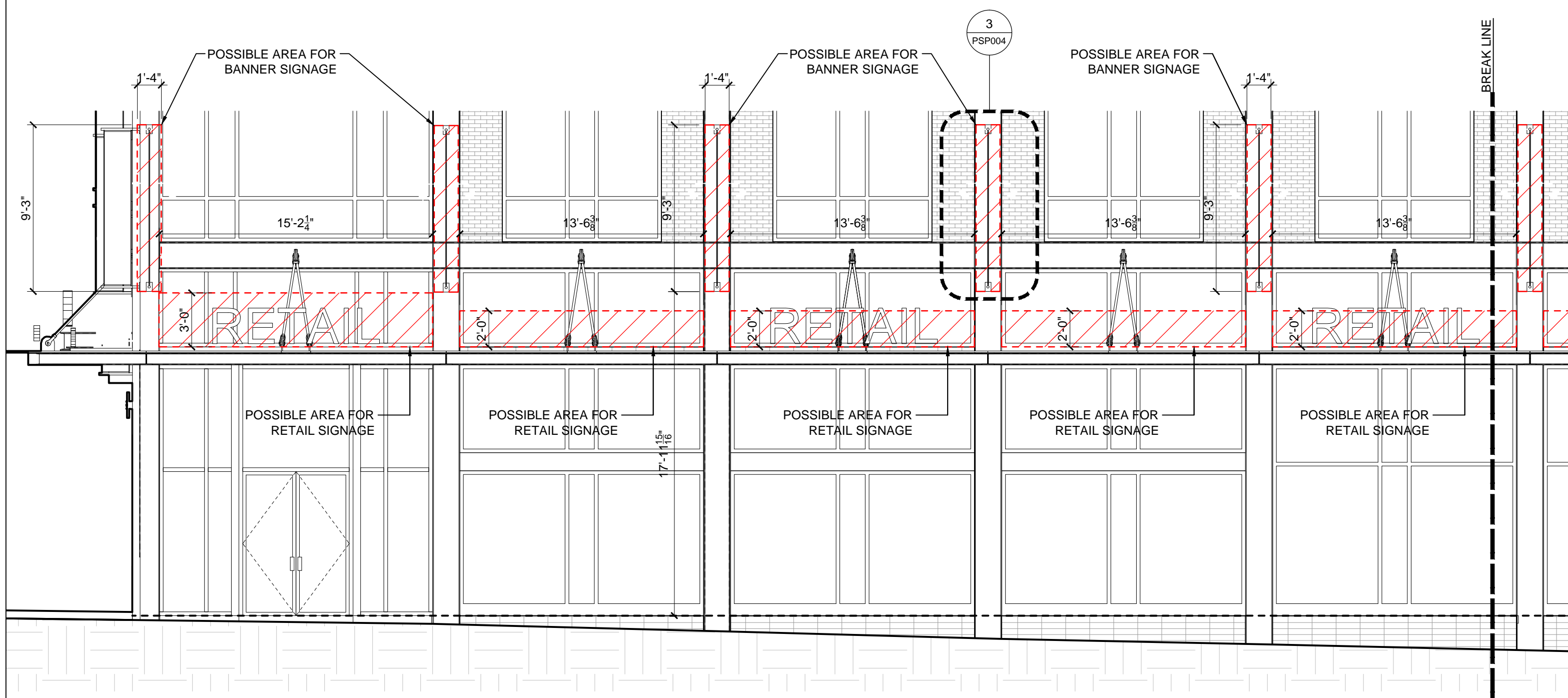


1 STATE STREET - RETAIL SPACE
 PSP001 PSP007 SCALE: 3/16"=1'-0"

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	Project: HUB AT MADISON	October 08, 2014

S.C.C. - MADISON ARCHITECTS AND STUDIOS SIGNAGE & LIGHTING SUBMISSION EXTERIOR ELEVATIONS SIGNAGE PACKAGE DWG

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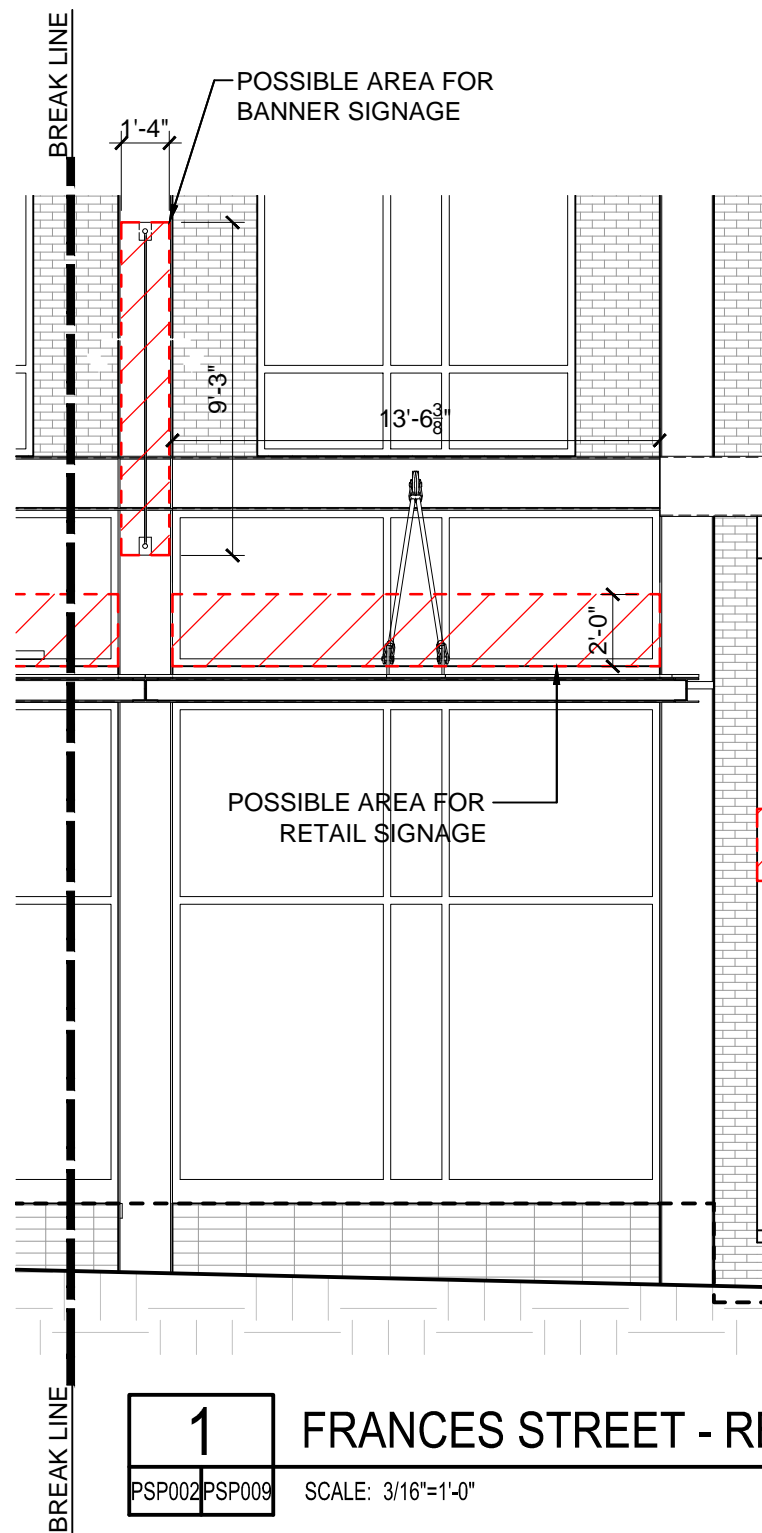


1 FRANCES STREET - RETAIL SPACE
 PSP002 PSP008 SCALE: 3/16"=1'-0"

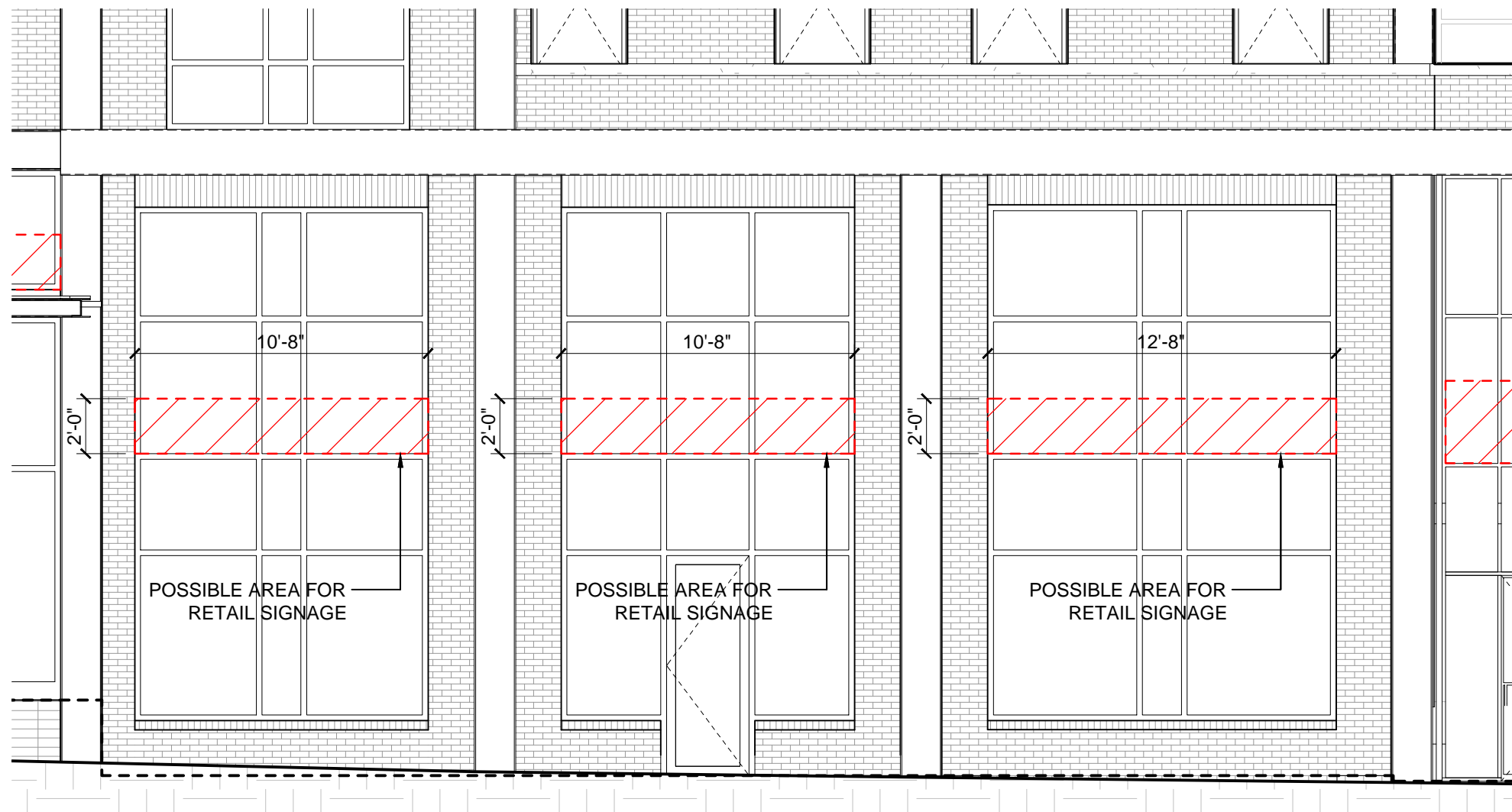
ANTUNOVICH ASSOCIATES ARCHITECTURE PLANNING INTERIOR DESIGN 224 WEST HURON STREET CHICAGO, ILLINOIS 60654 312.266.1126 FAX: 312.266.7123	Title: Building Elevations UDC Signage & Lighting Submission Package	PSP008 Scale: NOTED
	Project: HUB AT MADISON	October 08, 2014

S:\CC - MADISON\KAD\KETCHES AND STUDIES\SIGNAGE & LIGHTING\SP001 EXTERIOR ELEVATIONS - SIGNAGE PACKAGE.DWG

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1 FRANCES STREET - RETAIL SPACE
 PSP002PSP009 SCALE: 3/16"=1'-0"



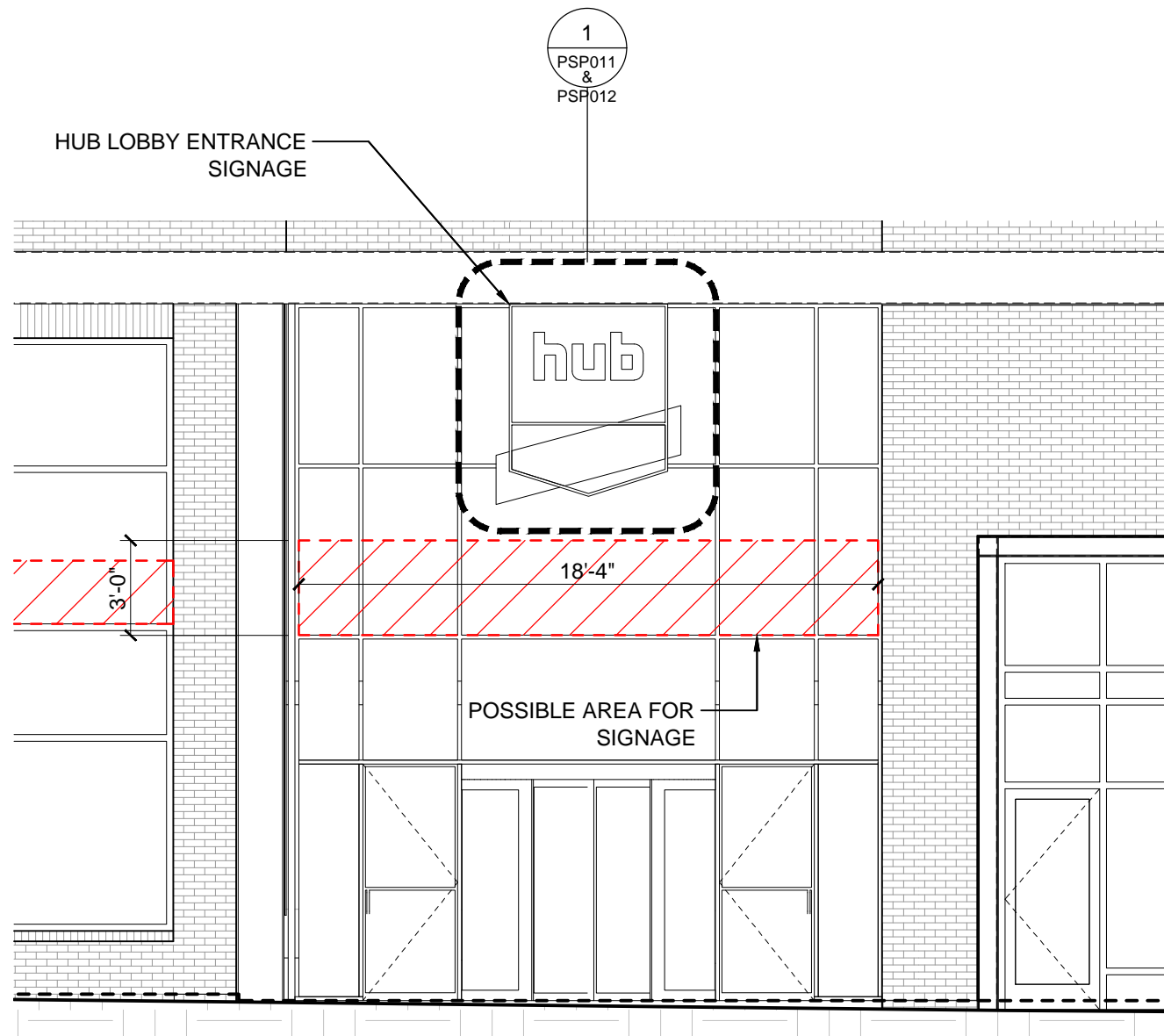
2 FRANCES STREET - RETAIL SPACE
 PSP002PSP009 SCALE: 3/16"=1'-0"

ANTUNOVICH ASSOCIATES ARCHITECTURE PLANNING INTERIOR DESIGN 224 WEST HURON STREET CHICAGO, ILLINOIS 60654 312.266.1126 FAX: 312.266.7123	Title: Building Elevations UDC Signage & Lighting Submission Package	PSP009 Scale: NOTED
	Project: HUB AT MADISON	October 08, 2014

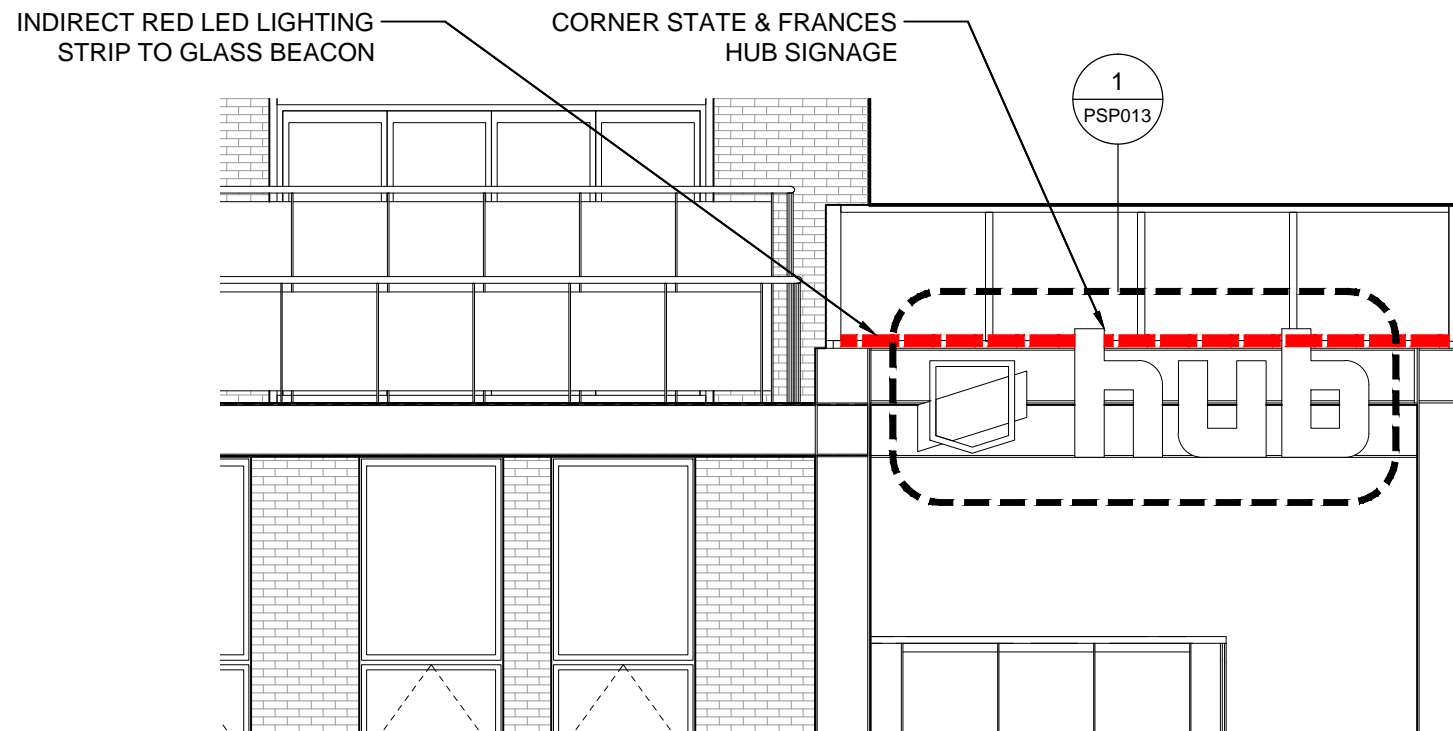
S.C.C. - MADISON/CADSKETCHES AND STUDIES/SIGNAGE & LIGHTING/09/01 EXTERIOR ELEVATIONS - SIGNAGE PACKAGE/DWG

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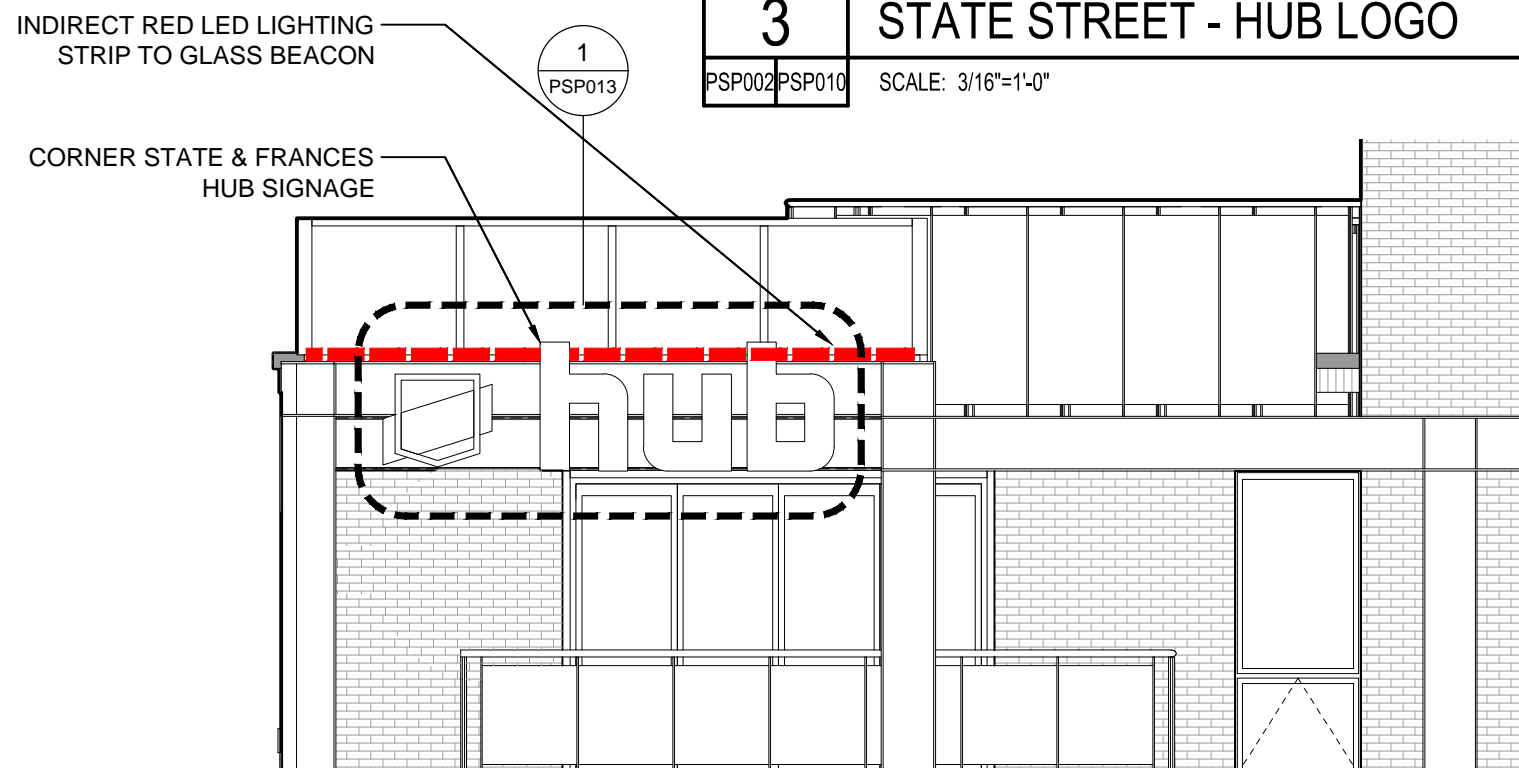
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1 FRANCES STREET - RESIDENTIAL ENTRY
 PSP002 PSP010 SCALE: 3/16"=1'-0"



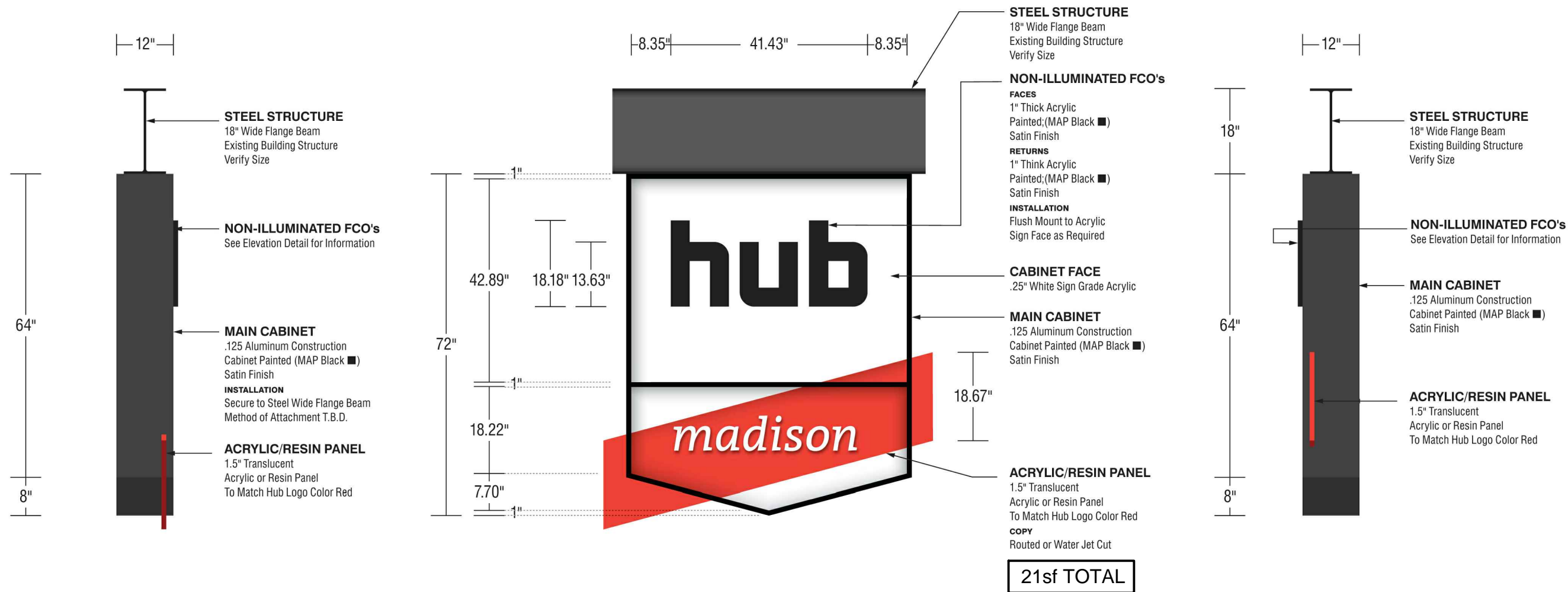
3 STATE STREET - HUB LOGO
 PSP002 PSP010 SCALE: 3/16"=1'-0"



2 FRANCES STREET - HUB LOGO
 PSP002 PSP010 SCALE: 3/16"=1'-0"

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A Side Detail
SCALE 1/2" = 1'0"

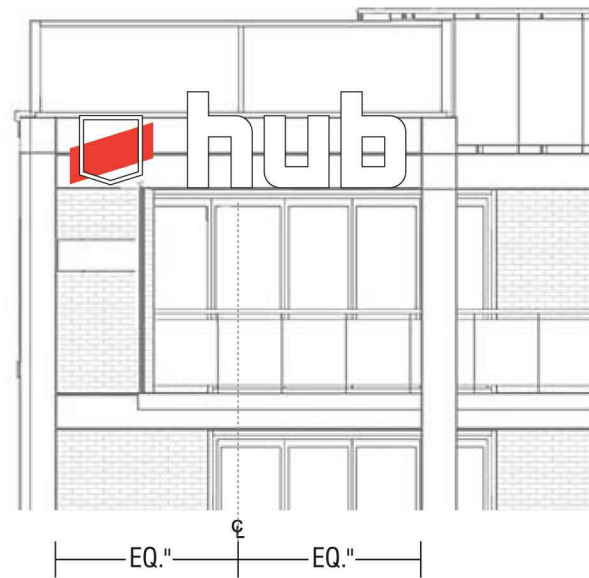
B Elevation Detail
SCALE 1/2" = 1'0"

C Side Detail
SCALE 1/2" = 1'0"

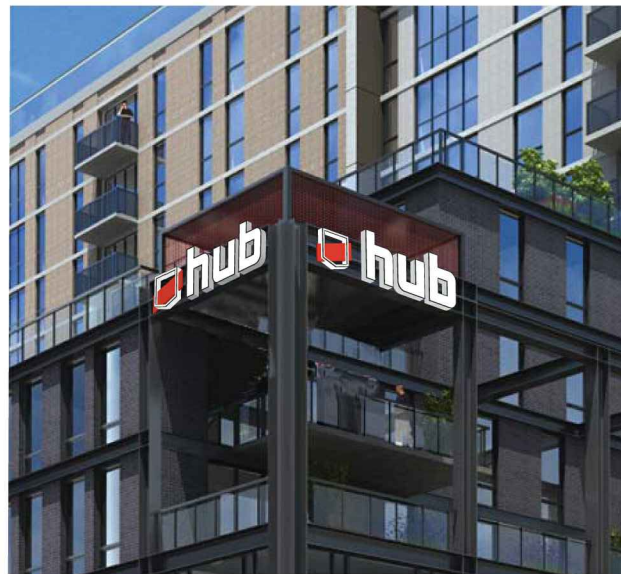
D Plan View
SCALE 1/2" = 1'0"



A North Elevation
SCALE 1/8" = 1'-0"



B West Elevation
SCALE 1/8" = 1'-0"



C Rendering
NOT TO SCALE

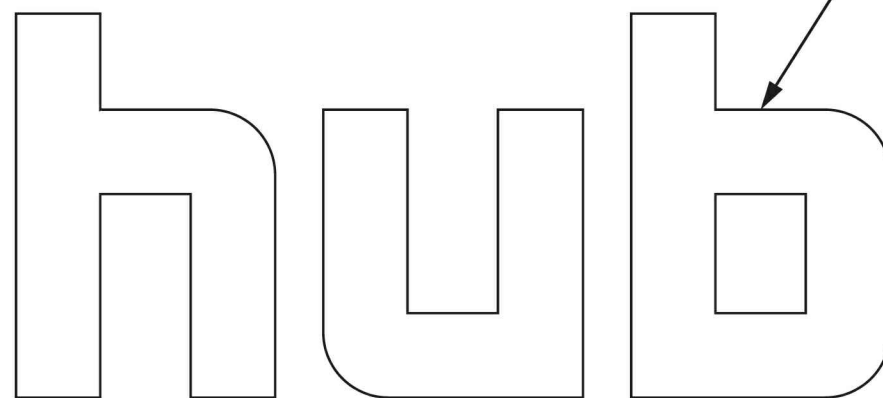
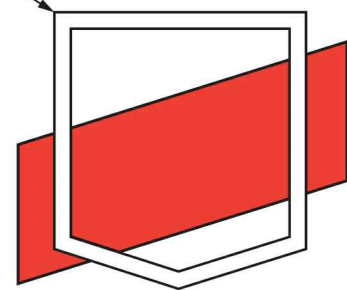


D Night View Rendering
NOT TO SCALE

ILLUMINATED PAN CHANNEL LETTER

- FACES**
.177 White Lexan
Vinyl Applied 1st Surface
Fluorescent Poppy Red (230-143 ■)
Fluorescent Vinyl Painted; Satin Finish
(MAP White □)
- RETURNS**
12" Deep .040 Aluminum Returns
Painted; Satin Finish
(MAP Black ■)
- TRIM CAP**
1" Trim Cap
Painted; Satin Finish
(MAP Black ■)
- BACKS**
.063 Aluminum Backs
- ILLUMINATION**
White LED
GE Tetra MAX2 7100K
- INSTALLATION**
Flush Mount To Wall As Required

48"
34-9/16" (+/-)



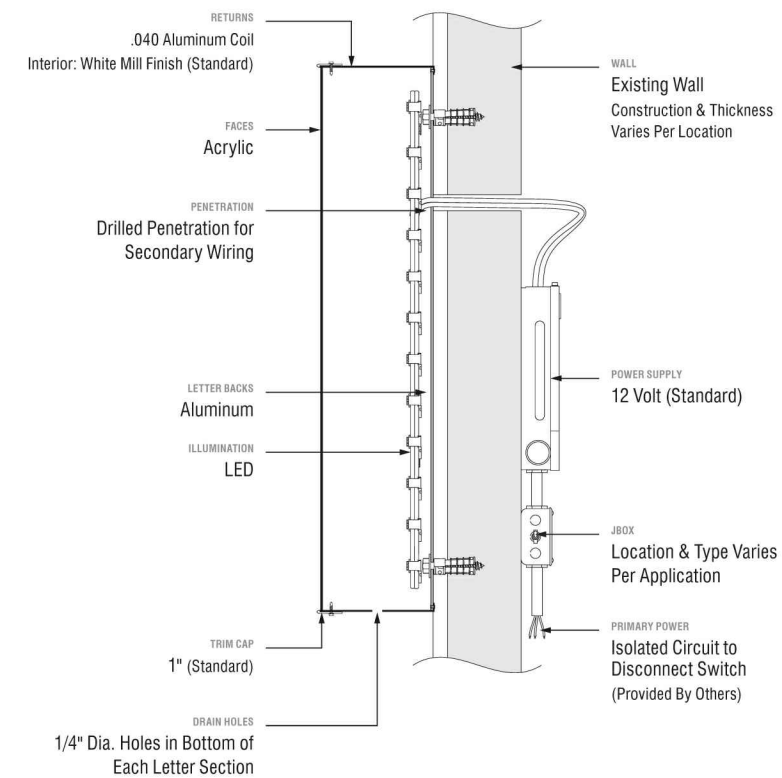
37sf TOTAL

ILLUMINATED PAN CHANNEL LETTER

- FACES**
.177 White Lexan
- RETURNS**
12" Deep .040 Aluminum Returns
Painted; Satin Finish
(MAP White □)
- TRIM CAP**
1" Trim Cap
Painted; Satin Finish
(MAP Black ■)
- BACKS**
.063 Aluminum Backs
- ILLUMINATION**
White LED
GE Tetra MAX2 7100K
- INSTALLATION**
Flush Mount To Wall As Required

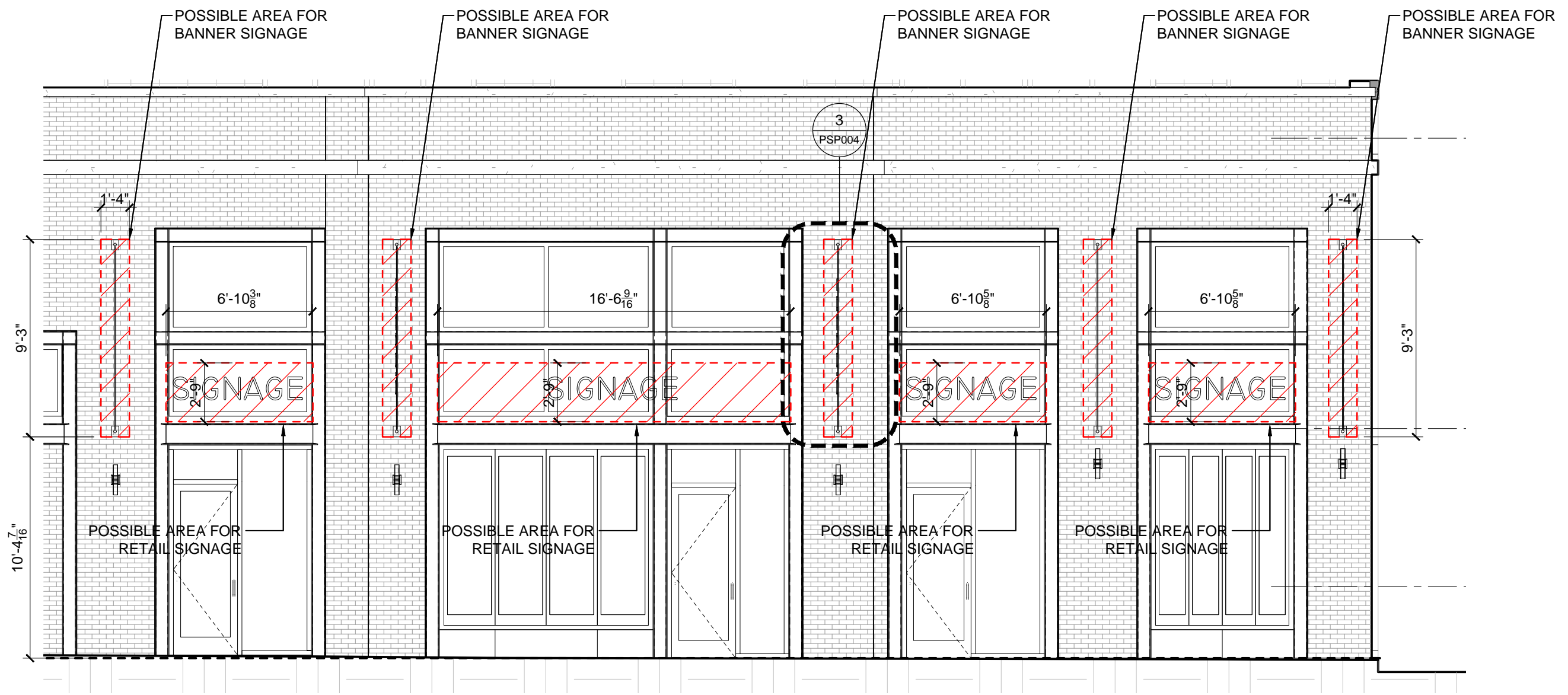
41.125" 109-3/16" 150-5/16"

B North Elevation Detail
SCALE 1/2" = 1'-0"



B Section Detail - Typical
Pan Channel Letter / LED Internally Illuminated / Flush Mounted

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 2) SIGN TYPE TO INCLUDE ILLUMINATED CHANNEL LETTERING.



1 FRANCES STREET - RETAIL SPACE
 PSP003 PSP013 SCALE: 3/16"=1'-0"

ANTUNOVICH ASSOCIATES ARCHITECTURE PLANNING INTERIOR DESIGN 224 WEST HURON STREET CHICAGO, ILLINOIS 60654 312.266.1126 FAX: 312.266.7123	Title: Building Elevations UDC Signage & Lighting Submission Package	PSP013 Scale: NOTED
	Project: HUB AT MADISON	October 08, 2014

S.C.C. - MADISON/CADSKETCHES AND STUDIES/SIGNAGE & LIGHTING/PSP013 EXTERIOR ELEVATIONS - SIGNAGE PACKAGE/DWG

Job Name:
5819T HUB

Catalog Number:
1016-2LEDRA2-BK (6"/ROUND
WALL CYLINDER/LED/BLACK)
Notes:

Type:
TYPE - OC

dals

1016-2LEDRA2

Cylindre DEL bidirectionnel 6" LED up & down cylinder



PARTICULARITÉS / FEATURES

Le cylindre est fabriqué avec une extrusion d'aluminium. / The cylindrical housing is fabricated of extruded aluminum.
Les modules DEL sont installés sur des dissipateurs de chaleur en aluminium pour maximiser leur refroidissement. / The LED modules are mounted on aluminum heat sinks to maximize heat dissipation.
Les réflecteurs en aluminium brillant offrent des faisceaux lumineux de 40°. / Bright aluminum reflectors provide 40° beam spreads.
Le luminaire est scellé par des lentilles de verre trempé. / The luminaire is sealed with clear tempered glass lenses.
Tous les composants sont revêtus d'une peinture en poudre cuite au four qui leur donne un fini durable. / All components are coated with baked powder coat paint, giving them a highly durable finish.

SPÉCIFICATIONS / SPECIFICATIONS

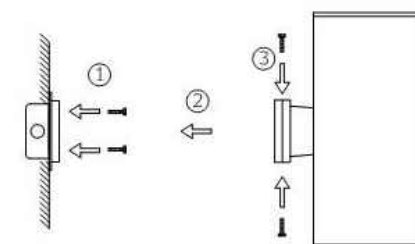
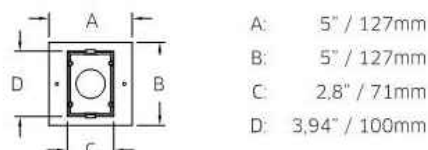
- Module / Module: 2LEDRA2
- Lumen / Lumen: 2 x 1050lm
- Température de couleur / Color temperature: 4000°K
- CRI / LED CRI: 80+
- Puissance / Wattage: 2 x 15W
- Courant / Current: 1.4A
- Tension d'entrée / Input voltage: 120V, 277V
- Tension / Voltage: 21.4V
- Transformateur intégré / Built-in driver
- Angle du faisceau / Beam angle: 40°
- Durée de vie DEL / LED life: 50 000 heures

INFORMATION TECHNIQUE / TECHNICAL INFO.

- Dimensions / Dimensions: Ø5,7", 12,6" x 8,42"
- Isolation / Insulation: CLASS I
- Classement / Rating: IP65

CERTIFICATION / CERTIFICATION

- Approval : ETL #3123001
- 5 years warranty



dals

DALS LIGHTING INC.
30 Rolland Briere, suite 104, Blairville QC J7C 5R8
TEL: 450-430-1818 FAX: 450-430-1850
www.dalslighting.com

1016_SPEC.p 1 of 1

LITON
LIGHTING

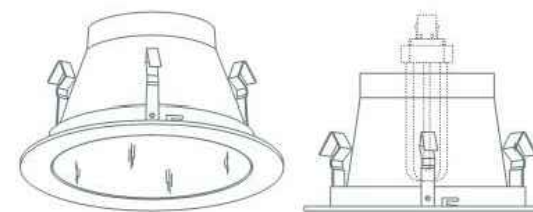
PROJECT INFORMATION

Job Name:
5819T HUB

Catalog Number:
LH99/LR999C (4"/INC CAN/ALZAK/
A19 RATED)
Notes:

**TYPE - OA
AND OA-1**

**LR999 - SHALLOW REFLECTOR
4" COMPACT FLUORESCENT TRIMS**



FEATURE:



SPECIFICATION

CFL 13W Max DTT
26W TTT
Application: Used for general lighting applications. The 4" reflector trim, with its clean and durable die-cast construction ring, provides a smooth illumination in short throw distances such as general spaces as well as lighter spaces such as soffits and counters.
Gasket: Supplied with gasket to prevent light leakage and unsightly heat streaks on ceiling surface.
Mounting: Steel pressure springs mounted on trim to ensure positive retention inside housing.
Reflector Finish: Spun Aluminum Reflector Available in Black Reflector/ White Ring, Clear Reflector/ White Ring, All Natural, All Copper, All Mocha, Satin Haze Reflector/ White Ring, Satin Reflector/ Natural Ring and White Reflector/ White Ring.
Label: UL Listed, cETL Listed

COMPATIBILITY

DEEP HOUSING	IC AIRTIGHT HOUSING	DEEP REMODEL HOUSING
SHALLOW HOUSING	SHALLOW/REMODEL HOUSING	

Note: Wattage limitations on compatible items must be met.

ORDERING

ORDERING EXAMPLE : LR999B

LR999	REFLECTOR FINISH
B	:Black Reflector/ White Ring
C	:Clear Reflector/ White Ring
N	:All Natural
CO	:All Copper
MO	:All Mocha
S	:Satin Haze Reflector/ White Ring
SN	:Satin Reflector/ Natural Ring
W	:White Reflector/ White Ring

* Comes standard with a matching ring finish.

Tel: 323.904.0200 Product specifications subject to change without notice. www.liton.com

MEMBER OF
eema
LIGHTING ASSOCIATION

4" COMPACT FLUORESCENT TRIMS

File Located online www.liton.com/spec

ID #: 377

ANTUNOVICH ASSOCIATES
ARCHITECTURE PLANNING INTERIOR DESIGN
224 WEST HURON STREET CHICAGO, ILLINOIS 60654 312.266.1126 FAX: 312.266.7123

Title: Lighting Cut Sheets
UDC Signage & Lighting Submission
Package
Project: HUB AT MADISON

PSP014
Scale: NOTED
October 08, 2014



FEATURES

Application

The PG is an indoor/outdoor, die-cast architectural emergency unit. It is a wet location listed, emergency luminaire with high-output LED technology that provides path of egress illumination for mounting over entrance/exit ways and perimeter walkways. Spectron® self-testing/self-diagnostic electronics are included standard. A battery heater for cold temperature operation is available as an option.

Construction

Housing and mounting plate are constructed of 0.125" die-cast aluminum and 0.125" closed-cell, medium density, neoprene gasket. The acrylic lens allows 92% light transmission. The reflector is electro-polished aluminum with 95% reflectance. Housing finish is powder coated electro-deposition paint available in four colors: dark bronze, white, platinum silver and black.

Installation

Universal housing knockouts for mounting to standard 3 1/2" and 4" octagon and 4" square electrical boxes. A 1/2" - 1/4 NPT threaded conduit opening is provided at the top of the housing and sealed with a closure plug. The back plate mounts to the wall surface using installer supplied hardware. The housing "snaps" to the back plate by a "pin and socket" arrangement, and is secured with two Fillister head screws. AC Lockout feature prevents battery discharge prior to initial unit power-up saving installation time.

Lamps

Four high-output, long life LED lamps arranged in redundant pairs.

Compliances

- UL 924 Listed (emergency models only)
- UL Wet Location Listed
- NFPA 101 Life Safety Code
- NFPA 70 National Electrical Code
- OSHA
- U.S. Patent No. D627,916.

Warranty

Three-years full for unit, electronics and battery.

ORDERING GUIDE

PG	W	-	HTR
Series	Finish		Options
	W White Z Dark Bronze P Platinum Silver B Black		HTR Battery Heater (Add Suffix to Model)

PG
Indoor/Outdoor Emergency Lighting Unit

Catalog Number	TYPE - ER
Comments:	



Reference "Remote Heads and Fixtures" specification sheet for information on matching PG remote



PGR Remote LED



6" LED Surface Mount Cylinder
LD6LED3S
LD6LED4S
Wet Location
120V, 277V

APPLICATIONS:

LiteForms™ LD6LED3S & LD6LED4S Series is a 6" direct surface mount LED cylinder designed to combine superior brightness control with energy savings and long lamp life. Suitable for a variety of commercial, retail, and institutional applications to achieve illumination patterns on vertical walls or columns. Optical lens options in spot, medium, or wide distribution are ideal for higher ceiling applications such as transportation terminals or atrium areas. Suitable for use in ambient temperatures up to 30°C (86°F) during operation.

HOUSING:

Seamless .058" thick extruded aluminum cylinder body with durable powder coat paint finish in a variety of architectural colors including Prescolite's exclusive Zet, metallic silver.

REFLECTOR:

High purity spun aluminum self-flanged reflector with iridescence suppressed Alzak anodized finish retained by factory installed spring clips and safety cable for ease of maintenance. Provided with integral clear tempered glass lens to protect LEDs.

LED LIGHT ENGINE:

The LED light engines are equipped with (10) high brightness white LEDs (2700K, 3500K, 4000K, or 5000K) on a metal clad circuit board. Secured to an integral die cast

aluminum heat sink for excellent thermal management. System designed for optimal life and lumen maintenance (50,000 hours at 70% average lumen maintenance*). *LED life calculations are based upon maintaining application LED junction temperatures and drive currents at or below manufacturer's requirements per IESNA- LM-80-08 test data.

Optics: Vacuum metallized injection molded optical reflector features (10) parabolic LED modules with Prescolite's patented (U.S. Patent No. 6,254,256) American Matte™ finish to produce uniform illumination. Optional optical lenses provide a choice of spot, medium, or wide distribution for added versatility.

LED DRIVER:

Energy efficient solid state constant current electronic driver with 50,000 hour minimum anticipated life. Meets UL Class 2, inherent short-circuit protection, self limited, overload protected.

INSTALLATION:

Easy installation onto standard J-Box.

CERTIFICATIONS:

CSA certified to US and Canadian safety standards. Suitable for wet locations.

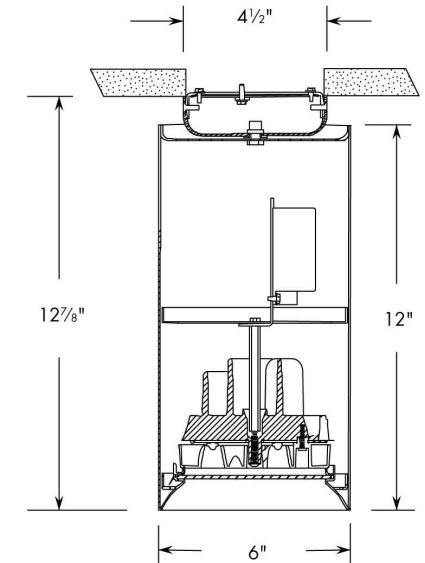
WARRANTY:

5 year warranty

TYPE - OH
AND OH-1

LiteForms

For conversion to millimeters, multiply inches by 25.4
Not to Scale



CATALOG NUMBER: EXAMPLE: LD6LED4SW35K8FL35 277V Z

CYLINDER	LED COLOR	LED COLOR TEMP	CRI	BEAM ANGLE	VOLTAGE	REF. COLOR	CYLINDER FINISH
<input type="checkbox"/> LD6LED 6" LED cylinder	<input type="checkbox"/> W White	<input type="checkbox"/> 27K 2700 Kelvin <input type="checkbox"/> 35K 3500 Kelvin <input type="checkbox"/> 40K 4000 Kelvin <input type="checkbox"/> 50K 5000 Kelvin	<input type="checkbox"/> 8 Nominal 80+ CRI	<input type="checkbox"/> Blank Vacuum metallized reflector with 45° cutoff <input type="checkbox"/> FL35 Lensed optic with 35° wide distribution and Zet painted faceplate <input type="checkbox"/> MD25 Lensed optic with 25° medium distribution and Zet painted faceplate <input type="checkbox"/> SP18 Lensed optic with 18° spot distribution and Zet painted faceplate	<input type="checkbox"/> Blank 120V only <input type="checkbox"/> 277V 120/277V	<input type="checkbox"/> Blank Clear Alzak <input type="checkbox"/> CG Champagne Gold Alzak <input type="checkbox"/> BL Black Alzak <input type="checkbox"/> WE Wheat Alzak <input type="checkbox"/> LW Light Wheat Alzak <input type="checkbox"/> PW Pewter Alzak <input type="checkbox"/> WH White Paint	<input type="checkbox"/> WH White <input type="checkbox"/> BL Black <input type="checkbox"/> Z Zet <input type="checkbox"/> BA Brushed Aluminum <input type="checkbox"/> BZ Bronze
LED GENERATION							
<input type="checkbox"/> 3 14W, 700 Lumen LED							
<input type="checkbox"/> 4 28W, 1100 Lumen LED							
MOUNTING							
<input type="checkbox"/> 5 Surface							
REF. FINISH							
<input type="checkbox"/> Blank Specular							
<input type="checkbox"/> SS Semi-Specular							



In a continuing effort to offer the best product possible we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product.
Web: www.prescolite.com • Tech Support: (888) 777-4832

LFO-LED-012

<p>ANTUNOVICH ASSOCIATES ARCHITECTURE PLANNING INTERIOR DESIGN 224 WEST HURON STREET CHICAGO, ILLINOIS 60654 312.266.1126 FAX: 312.266.7123</p>	<p>Title: Lighting Cut Sheets UDC Signage & Lighting Submission Package</p>	<p>PSP015 Scale: NOTED</p>
	<p>Project: HUB AT MADISON</p>	<p>October 08, 2014</p>

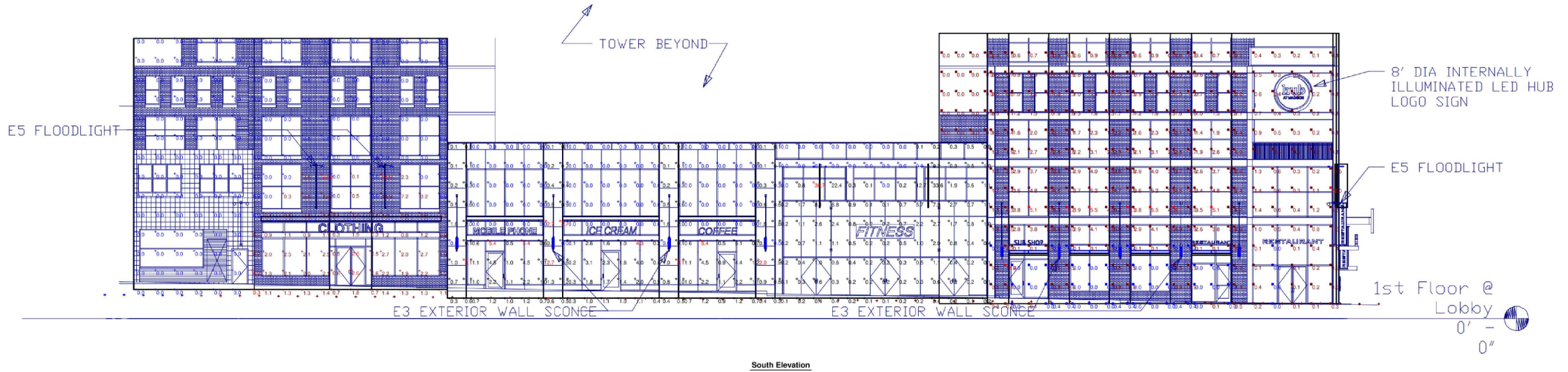
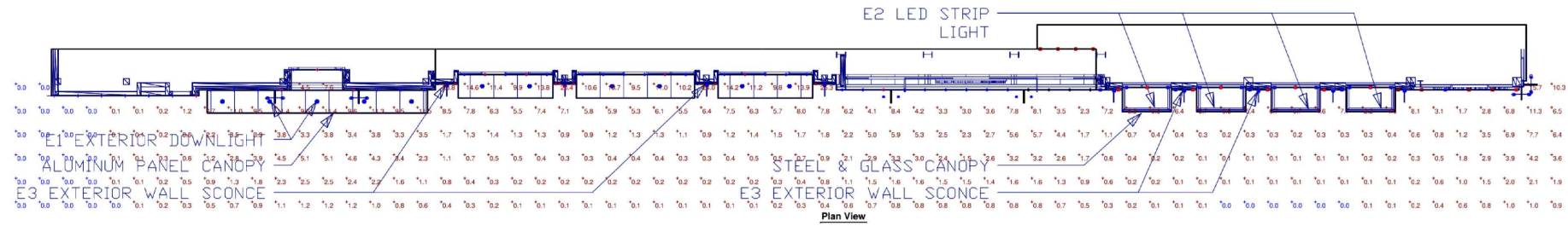
S.C.C. - ARCHITECTURAL SKETCHES AND STUDIES/SCS/AE & LIGHTING/SP/INT EXTERIOR ELEVATIONS/ SIGNAGE PACKAGE/01/2014

60% TO THE LED DRIVERS LED DRIVER INFORMATION PROVIDED BY CLIENT.

E3	9	6519LED	6519LEDIES	Absolute	0.95	43.87	
E5	12	7722MH	(1) 39W T4 G8.5 MH	7722MH-IES	3300	0.95	45

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone Horizontal	+	2.7 fc	26.4 fc	0.0 fc	N/A	N/A
Calc Zone #2	+	0.9 fc	0.3 fc	0.0 fc	N/A	N/A
Calc Zone #3	+	1.6 fc	27.2 fc	0.0 fc	N/A	N/A
Calc Zone #4	+	0.3 fc	2.9 fc	0.0 fc	N/A	N/A
Calc Zone #5	+	1.5 fc	24.8 fc	0.0 fc	N/A	N/A
Calc Zone #6	◇	0.7 fc	3.1 fc	0.0 fc	N/A	N/A
Calc Zone #7	◇	0.8 fc	5.4 fc	0.0 fc	N/A	N/A
Calc Zone #8	◇	1.9 fc	2.7 fc	0.0 fc	N/A	N/A
Calc Zone #9	◇	0.6 fc	4.3 fc	0.0 fc	N/A	N/A
Calc Zone #10	◇	0.7 fc	3.1 fc	0.0 fc	N/A	N/A
Calc Zone #11	◇	0.8 fc	5.4 fc	0.0 fc	N/A	N/A
Calc Zone #12	◇	0.7 fc	2.0 fc	0.0 fc	N/A	N/A
Calc Zone #13	◇	1.6 fc	38.7 fc	0.0 fc	N/A	N/A
Calc Zone #14	■	0.0 fc	0.0 fc	0.0 fc	N/A	N/A
Calc Zone #15	■	2.0 fc	14.4 fc	0.1 fc	144.0:1	20.0:1
Calc Zone #16	■	1.6 fc	5.1 fc	0.0 fc	N/A	N/A
Calc Zone #17	■	2.1 fc	5.2 fc	0.4 fc	13.0:1	5.3:1
Calc Zone #18	■	1.7 fc	5.5 fc	0.0 fc	N/A	N/A
Calc Zone #19	■	2.2 fc	5.3 fc	0.4 fc	13.3:1	5.5:1
Calc Zone #20	■	1.7 fc	5.5 fc	0.0 fc	N/A	N/A
Calc Zone #21	■	2.1 fc	5.1 fc	0.4 fc	12.8:1	5.3:1
Calc Zone #22	■	1.5 fc	5.1 fc	0.0 fc	N/A	N/A
Calc Zone #23	■	1.2 fc	22.0 fc	0.0 fc	N/A	N/A



1 STATE STREET LIGHTING PHOTOMETRIC PLANS & ELEVATIONS
SCALE: NTS

ANTUNOVICH ASSOCIATES
 ARCHITECTURE PLANNING INTERIOR DESIGN
 224 WEST HURON STREET CHICAGO, ILLINOIS 60654
 312.266.1126 FAX: 312.266.7123

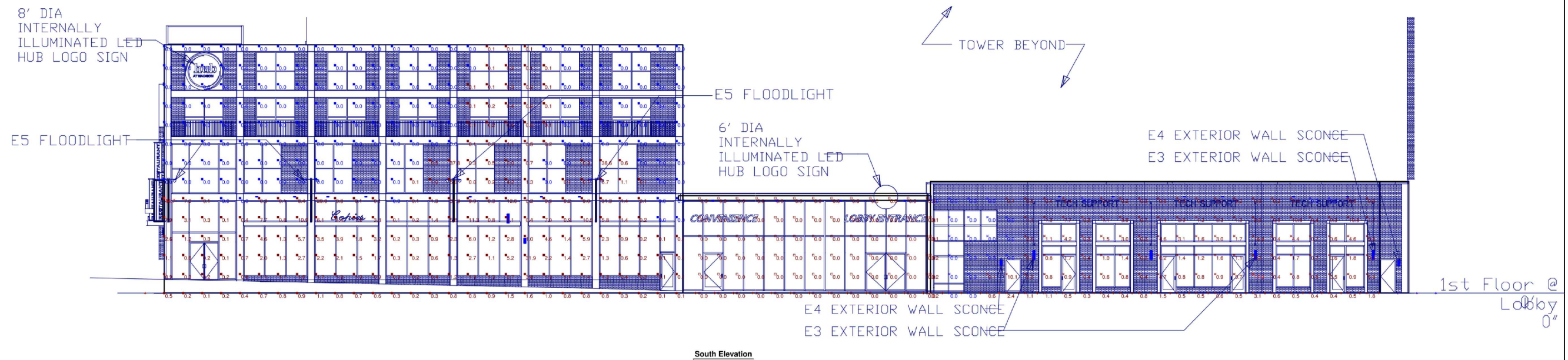
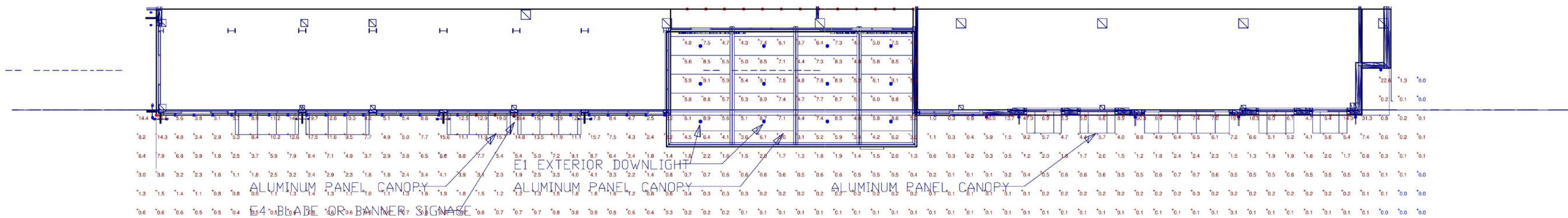
Title: Photometric Plans & Elevations
 UDC Signage & Lighting Submission
 Package
 Project: HUB AT MADISON

PSP016
 Scale: NOTED
 October 08, 2014

S.C.C. - MADISON/CAD/KETCHER AND STUDIOS/SIGNAGE & LIGHTING/SPRINT EXTERIOR ELEVATIONS - SIGNAGE PACKAGE/DWG

LUMINAIRE SCHEDULE								
Symbol	Label	Qty	Catalog Number	Lamp	File	Lumens	LLF	Watts
●	E1	25	3020-LRTD4-9020-B1-35-30-NC	8 WHITE LEDS WITH CLEAR PLASTIC OPTICS BELOW EACH.	3020-LRTD4-9020-C1-30-30-NC.IES	Absolute	0.95	19.9
—	E2	0	LOG-120V-48IN-40K-30X60	FORTY-EIGHT WHITE LIGHT EMITTING DIODES (LEDs). VERTICAL BASE-DOWN POSITION. VOLTAGE (120VAC, 60Hz) TO THE LED DRIVERS. LED DRIVER INFORMATION PROVIDED BY CLIENT.	LOG-HO-120V-48IN-40K-30X60.IES	Absolute	0.95	62.8
●	E3	5	6519LED		6519LED.IES	Absolute	0.95	43.87
●	E5	14	7722MH	(1) 39W T4 G8.5 MH	7722MH.IES	Absolute	0.95	45

STATISTICS						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone Building (Left)	+	4.2 fc	66.0 fc	0.0 fc	N/A	N/A
Calc Zone Vertical (Left A)	■	1.4 fc	44.7 fc	0.0 fc	N/A	N/A
Calc Zone Vertical (Left B)	□	0.0 fc	0.0 fc	0.0 fc	N/A	N/A
Calc Zone Vertical (Left C)	⌘	1.4 fc	17.0 fc	0.0 fc	N/A	N/A



1 FRANCES STREET LIGHTING PHOTOMETRIC PLANS & ELEVATIONS
SCALE: NTS

ANTUNOVICH ASSOCIATES
ARCHITECTURE PLANNING INTERIOR DESIGN
224 WEST HURON STREET CHICAGO, ILLINOIS 60654
312.266.1126 FAX: 312.266.7123

Title: Photometric Plans & Elevations
UDC Signage & Lighting Submission
Package
Project: HUB AT MADISON

PSP017
Scale: NOTED
October 08, 2014

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LUMINAIRE SCHEDULE								
Symbol	Label	Qty	Catalog Number	Lamp	File	Lumens	LLF	Watts
●	E1	25	3020-LRTD4-9020-B1-35-30-NC	8 WHITE LEDS WITH CLEAR PLASTIC OPTICS BELOW EACH.	3020-LRTD4-9020-C1-30-30-NC.IES	Absolute	0.95	19.9
—	E2	0	LOG-120V-48IN-40K-30X60	FORTY-EIGHT WHITE LIGHT EMITTING DIODES (LEDs), VERTICAL BASE-48IN-40K-30X60,IES DOWN POSITION. VOLTAGE (120VAC, 60Hz) TO THE LED DRIVERS. LED DRIVER INFORMATION PROVIDED BY CLIENT.	LOG-HO-120V-48IN-40K-30X60.IES	2176	0.95	62.8
●	E3	5	6519LED		6519LED.IES	Absolute	0.95	43.87
●	E5	14	7722MH	(1) 39W T4 G8.5 MH	7722MH.IES	3300	0.95	45

STATISTICS						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone Building (Right)	◇	0.8 fc	50.6 fc	0.0 fc	N/A	N/A
Calc Zone Vertical (Right)	×	0.6 fc	33.3 fc	0.0 fc	N/A	N/A



Plan View



South Elevation

1 GILMAN STREET LIGHTING PHOTOMETRIC PLANS & ELEVATIONS
SCALE: NTS

ANTUNOVICH ASSOCIATES
 ARCHITECTURE PLANNING INTERIOR DESIGN
 224 WEST HURON STREET CHICAGO, ILLINOIS 60654
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Title: Photometric Plans & Elevations
 UDC Signage & Lighting Submission
 Package
 Project: HUB AT MADISON

PSP018
 Scale: NOTED
 October 08, 2014

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