

**APPLICATION FOR A CERTIFICATE OF APPROPRIATENESS FOR
A SIGN IN A SPECIAL PROVISION SIGN DISTRICT (SPSD)**

DOWNTOWN SPECIAL PROVISION SIGN DISTRICT

CASE NUMBER: SIGN-25-001444

DATE FILED: Oct. 17th, 2025

LOCATION: 555 EVERGREEN ST
(WEST ELEVATION)

SIZE OF REQUEST: 350 sq. ft.

COUNCIL DISTRICT: 2

ZONING: CA-1(A)

APPLICANT: Josephine Gonzales of Pattison ID

OWNER: Butler Brothers HospitalityGroup, LLC

TENANT: Evergreen Dallas Hospitality, LP

REQUEST: An application for a Certificate of Appropriateness by Josephine Gonzales of Pattison ID, for a 350-square-foot LED illuminated channel letter sign on a backer panel to read 'FAIRFIELD BY MARRIOTT' at 555 EVERGREEN ST (WEST ELEVATION).

SUMMARY: The applicant proposes to install a 350-square-foot LED illuminated five inch deep channel letters sign mounted on at four-inch backer panel and emitting a white glow at night, with a black appearance during the day.

STAFF RECOMMENDATION: Approval.

SSDAC RECOMMENDATION: Approval.

BACKGROUND:

- The subject site is located in Downtown Special Provision Sign District, Central Business District. This district is zoned ZONING: Central Area District 1 (CA-1).
These regulations are established in: [Sec. 51A-7.900](#) (Specific details included below).
- The applicant proposes to install a 350-square-foot LED illuminated five inch deep channel letters sign mounted on a four-inch backer panel and emitting a white glow at night, with a black appearance during the day.
 - The sign is composed of 5" aluminum channel letters, painted Matte Black with Black Jewelite Retainers. The faces are white acrylic covered in black perforated vinyl film. Sign is illuminated by White LED modules.
 - Sign elements are constructed entirely of metal, plastic, and LED lighting. The overall height of the sign is 112' 3".
- This is the second of two applications under review by this body for this site and is referred to as sign "A2". This sign is to be mounted on the right side of the façade facing South Ervay Street.
- Construction of the proposed sign is in accordance with SPSD regulations and meets the requirements of the Dallas City Code per Sec. 51A-7.900.

51A-7.902 PURPOSE.

The purpose of this division is to regulate both the construction of new signs and the alterations of existing signs with a view towards enhancing, preserving, and developing the unique character of the downtown area while addressing the diversity of businesses and promoting the economy of downtown. The general objectives of this division include those listed in Section 51A-7.101 as well as aesthetic considerations to ensure that signs are appropriate to the architecture of the district, do not obscure significant architectural features of its buildings, and lend themselves to the developing retail and residential uses and the pedestrian character of the area. The district regulations are in large part inspired by the high level of pedestrian activity and the need to maximize effective orientation of signage toward the walking public.

51A-7.911 ATTACHED PREMISE SIGNS.

(a) Attached signs in general.

(1) Attached signs must be securely attached.

(2) Attached signs overhanging the public way are permitted, except that no sign may project closer than two feet to the vertical plane extending through the back of a street curb.

(3) The total effective area for all signs on a facade, excluding media wall signs in the Discovery Subdistrict and gateway signs in the Chase Tower Subdistrict, may not exceed:

- (A) 30 percent of the area in the lower level sign area;
- (B) 20 percent of the area in the middle level sign area; and
- (C) 30 percent of the area in the upper level sign area.

Projecting attached signs are not included in these effective area calculations. See additional restrictions on sign area in the provisions for specific sign types.

(4) Except as provided in this paragraph, attached signs may not project more than four feet above the roof line. Attached signs in the Convention Center Subdistrict may not project more than nine feet above the roof line.

(5) Attached premise signs may be videoboard signs, provided that the message content concerns businesses on the premise which are open for business for a minimum of 50 weeks per year with employees present a minimum of 30 hours per week. For operational and maintenance requirements, see Section 51A-7.910.

(e) Flat attached signs.

(3) Upper level flat attached signs.

(A) Each upper level flat attached sign may have a maximum of eight words that contain any character of a height equal to or exceeding four inches.

(B) Upper level flat attached signs must be wholly located within the upper level sign area

This is the only sign proposed on this façade for this occupant. The sign occupies approximately 10% of the 3702 square-foot upper level sign area. The total effective area for all signs in the upper level sign area will be 700 square-foot which is 20% of the upper level sign area and less than the 30% allowance. This sign will have three words and is wholly located in the upper level sign area.

51A-7.505 PERMIT PROCEDURES FOR SPECIAL PROVISION SIGN DISTRICTS.

(B) **Factors the committee shall consider.** In reviewing an application, the committee shall first consider whether the applicant has submitted sufficient information for the committee to make an informed decision. If the committee finds the proposed sign to be consistent with the special character of the special provision sign district, the committee shall make a recommendation of approval to the city plan commission. **The committee shall consider the proposed sign in terms of its appropriateness to the special provision sign district with particular attention to the effect of the proposed sign upon the economic structure of the special provision sign district and the effect of the sign upon adjacent and surrounding premises without regard to any consideration of the message conveyed by the sign.** After consideration of these factors, the committee shall recommend approval or denial of the application and forward that recommendation to the city plan commission.

(6) Decision by the commission. Upon receipt of a recommendation by the committee, the commission shall hold a public hearing to consider the application. At least 10 days before the hearing, notice of the date, time, and place of the hearing, the name of the applicant, and the location of the proposed sign must be published in the official newspaper of the city and the building official shall serve, by hand-delivery or mail, a written notice to the applicant that contains a reference to this section, and the date, time, and location of this hearing. A notice sent by mail is served by depositing it properly addressed and postage paid in the United States mail. In addition, if the application is for a detached sign or for an attached sign that has more than 100 square feet of effective area, the applicant must post the required number of notification signs in accordance with Section 51A-1.106. **In making its decision, the commission shall consider the same factors that were required to be considered by the committee in making its recommendation.** If the commission approves the application, it shall forward a certificate of appropriateness to the building official within 15 days after its approval. If the commission denies the application, it shall so inform the building official in writing. Upon receipt of the written denial, the building official shall so advise the applicant within five working days of the date of receipt of the written notice.

Property Ownership

Butler Brothers HospitalityGroup, LLC
500 S. Ervay St.
Dallas, TX 75201

Officer names: Jose Quesada, Authorized Signatory

Tenant Ownership

Evergreen Dallas Hospitality, LP
1920 Enchanted Way, Ste 200
Grapevine, TX 76051

Officer names: Ajay Desai, VP
Sanjay Naik, VP

SSDAC Action:

November 20, 2025

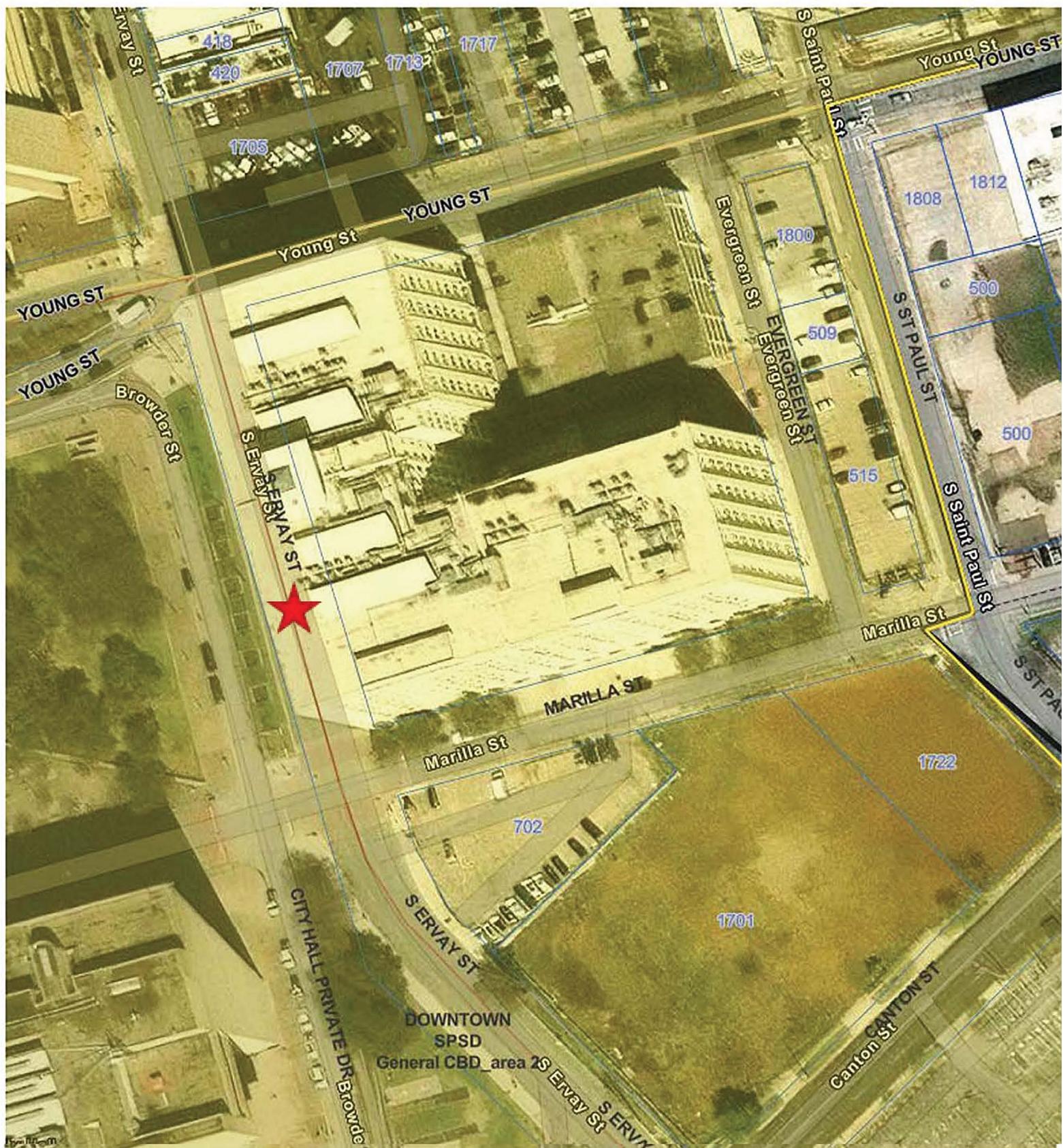
MOTION: It was moved to approve:

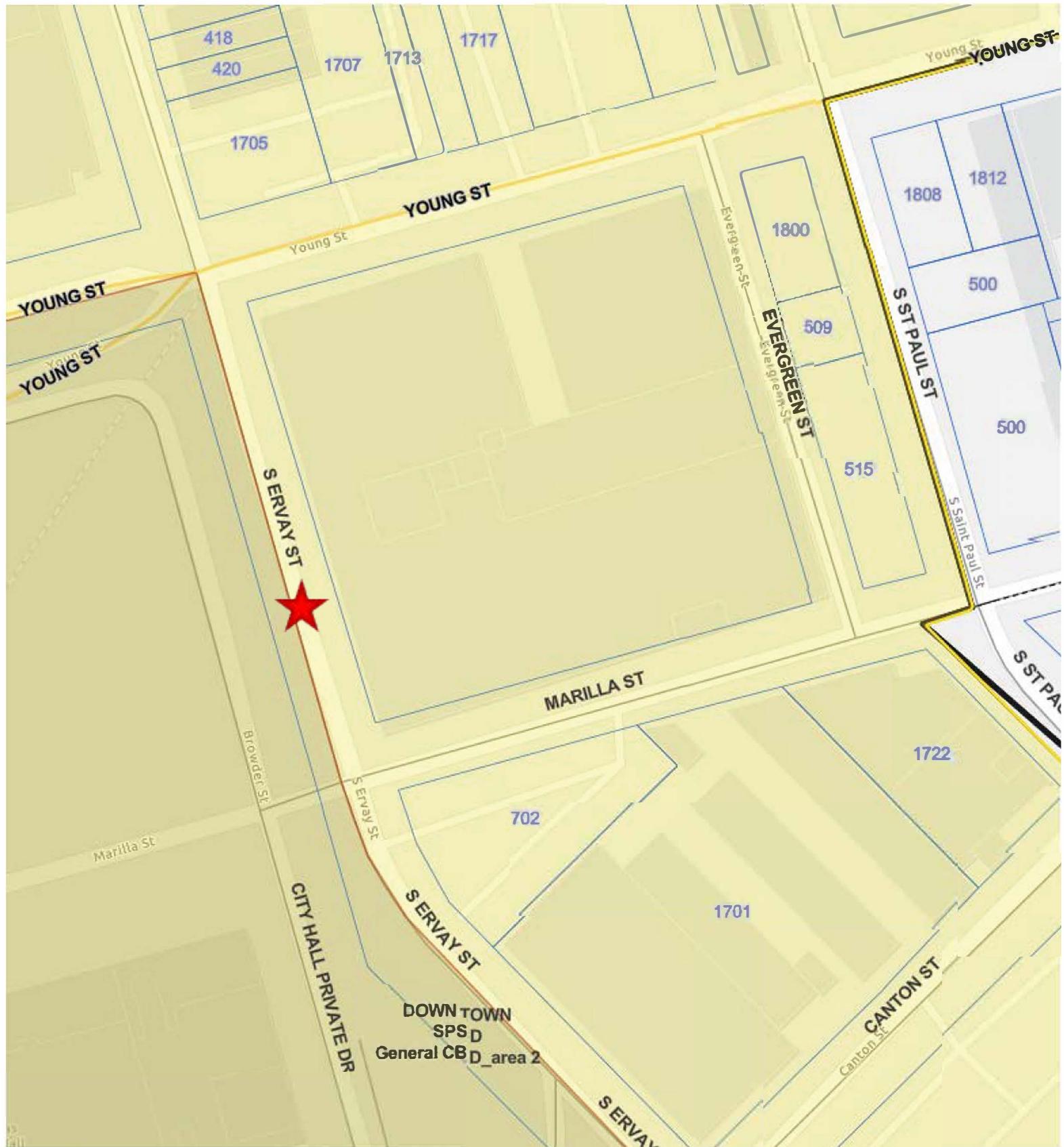
An application for a Certificate of Appropriateness by Josephine Gonzales of Pattison ID, for a 350-square-foot LED illuminated channel letter sign on a backer panel to read 'FAIRFIELD BY MARRIOTT' at 555 EVERGREEN ST (WEST ELEVATION).

Maker: Hardin
Second: Dumas
Result: Carried: 3 to 0

For: 3 - Peadon, Dumas, and Hardin
Against: 0 - none
Absent: 2 - Murphy and Hall
Conflict: 0 - none

Speakers: Richard Brown - Pattison Sign Group
Stratton Sheldon - Pattison Sign Group





TPS / FFI

555 EVERGREEN STREET
DALLAS, TEXAS 75201-3603

Date: 8/20/24

Contact: MJD/SSL

Designer: RFF

Sign Item

Scale:

Revision Notes

r1-RFF-9/5/24: Switch Signs A & B locations & rev. specs
r2-MAB-9/10/24: Sign A separation - Sign B layout
r3-JMc-9/25/24: Revise Sign B
r4-JMc-10/1/24: Revise Sign B
r5-AC-10/10/24: Rev. Sign B size
r6-RFF-10/31/24: Rev. Sign B layout
r7-JMc-2/24/25: Remove Sign B & place it in new WO#0428627
r8-JMc-3/20/25
r9-MAB-9/16/25: Add mounting brackets to Signs A1 & A2
R10 KMC 9/25/2025 - applied stamped eng
r11_Permit:JH:10/03/25: Create Permit Dwg. for 'A1' and 'A2'

Information Required for Production

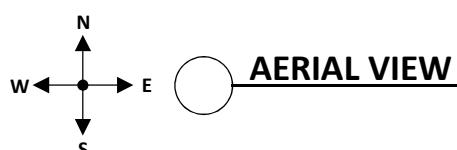
Customer Approval

Signature

MM/DD/YYYY

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It is the Customer's responsibility to ensure that the sign installation location is suitable to accept and support the installation of the signs being ordered. Notify Pattison ID immediately if further details are required.



SCALE: SEE LEGEND

Sign Item

A1 & A2: WEST ELEV.

Scale: 1/32" = 1'-0"

Revision Notes

r1-RFF-9/5/24: Switch Signs A & B locations & rev. specs

r2-MAB-9/10/24: Sign A separation - Sign B layout

r3-JMc-9/25/24: Revise Sign B

r4-JMc-10/1/24: Revise Sign B

r5-AC-10/10/24: Rev. Sign B size

r6-RFF-10/31/24: Rev. Sign B layout

r7-JMc-2/24/25: Remove Sign B & place it in new WO#0428627

r8-JMc-3/20/25

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R10 KMc 9/25/2025 - applied stamped eng

r11_Permit:JH:10/03/25-Create Permit Dwg. for 'A1' and 'A2'

Information Required for Production

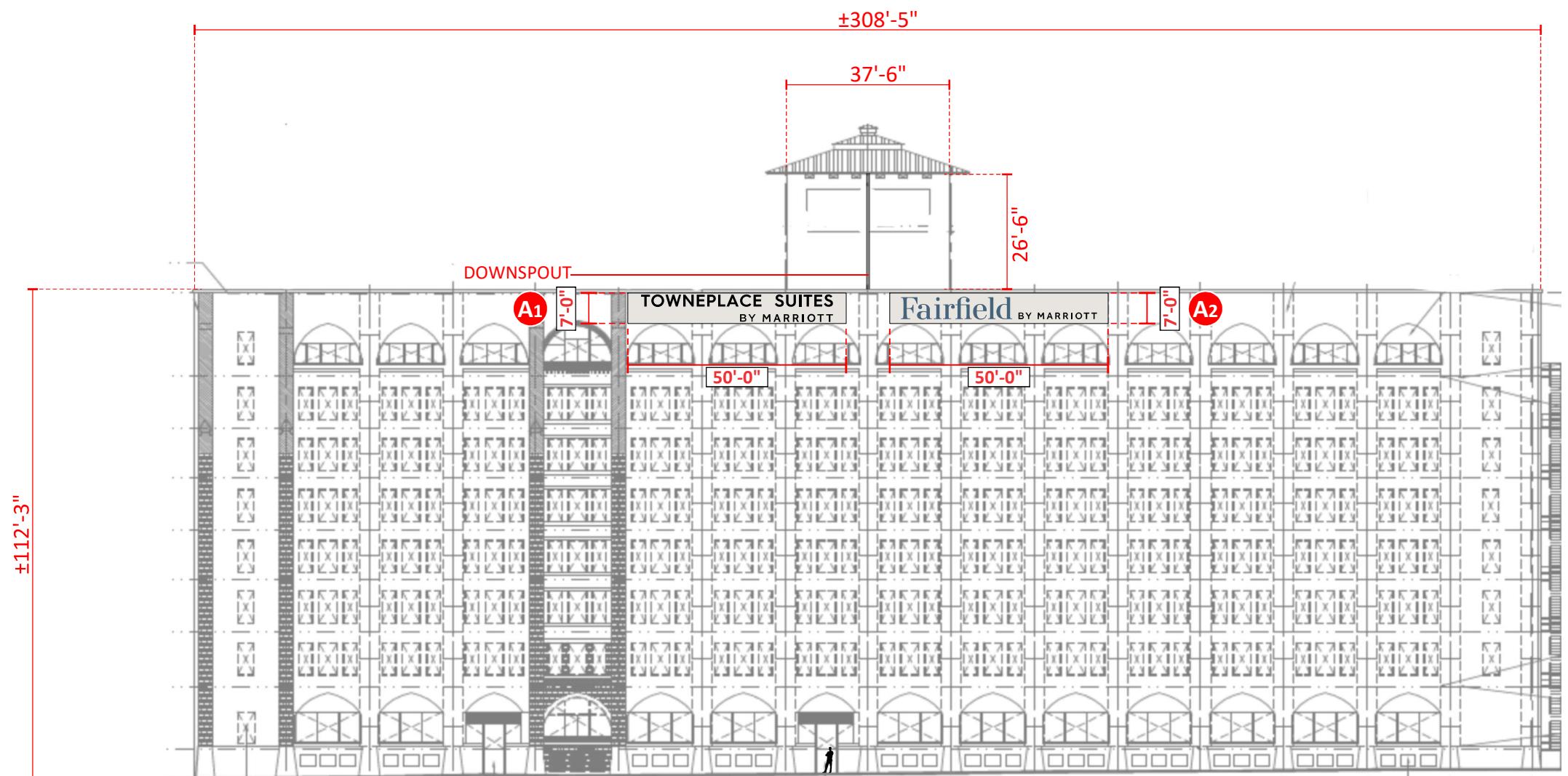
Customer Approval

Signature

MM/DD/YYYY

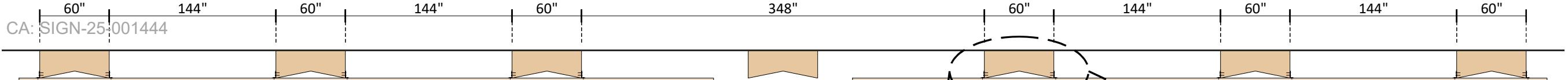
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WEST BUILDING ELEVATION | PROPOSED SIGNAGE

SCALE: 1/32" = 1'-0"

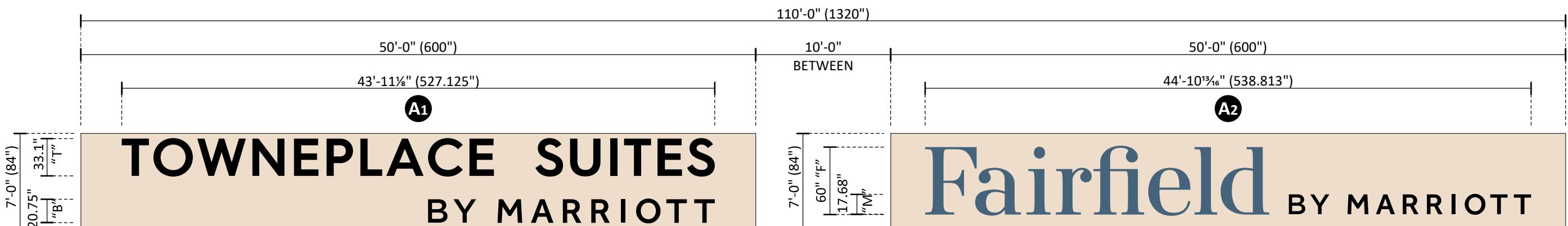


PLAN VIEW SHOWING INDENTED "V" COLUMNS

SEE STAMPED ENG
FOR EXACT DETAILS

ZOOM MOUNTING DETAIL

SCALE: 3/8" = 1'-0"



A FACE-LIT CHANNEL LETTERS w/ ALUM. PAN BACKER PANELS

ONE [1] SET REQUIRED - MANUFACTURE & INSTALL

SCALE: 1/8" = 1'-0"

Sq.Ft. = 700

TOWNEPLACE SUITES
BY MARRIOTT

Fairfield BY MARRIOTT

LIGHTING SIMULATION

<p>Project ID 0426334Ar11_PERMIT</p>	
<p>TPS / FFI 555 EVERGREEN STREET DALLAS, TEXAS 75201-3603</p>	
<p>Date: 8/20/24 Contact: MJD/SSL Designer: RFF</p>	
<p>Sign Item</p>	
<p>A1 & A2: C/L's/BACKERS</p>	
<p>Scale: 1/8" = 1'-0"</p>	
<p>Revision Notes</p>	
<p>r1-RFF-9/5/24: Switch Signs A & B locations & rev. specs r2-MAB-9/10/24: Sign A separation - Sign B layout r3-JMc-9/25/24: Revise Sign B r4-JMc-10/1/24: Revise Sign B r5-AC-10/10/24: Rev. Sign B size r6-RFF-10/31/24: Rev. Sign B layout r7-JMc-2/24/25: Remove Sign B & place it in new WO#0428627 r8-JMc-3/20/25 r9-MAB-9/16/25: Add mounting brackets to Signs A1 & A2 R10 KMc 9/25/2025 - applied stamped eng r11_Permit:JH:10/03/25-Create Permit Dwg. for 'A1' and 'A2'</p>	
<p>Information Required for Production</p>	
<p>Customer Approval</p>	
<p>Signature _____ MM/DD/YYYY _____</p>	

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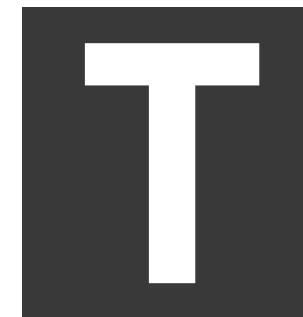
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TOWNEPLACE SUITES BY MARRIOTT

A1 ALUMINUM RETURNS / ALUMET PRE-FINISHED MATTE BLACK
BLACK JEWELITE RETAINERS
#2406 WHITE ACRYLIC FACES w/ BLACK DUAL COLOR FILM OVERLAYS
WHITE GE LED INTERNAL ILLUMINATION



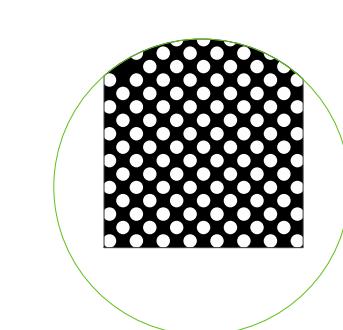
Daytime Appearance



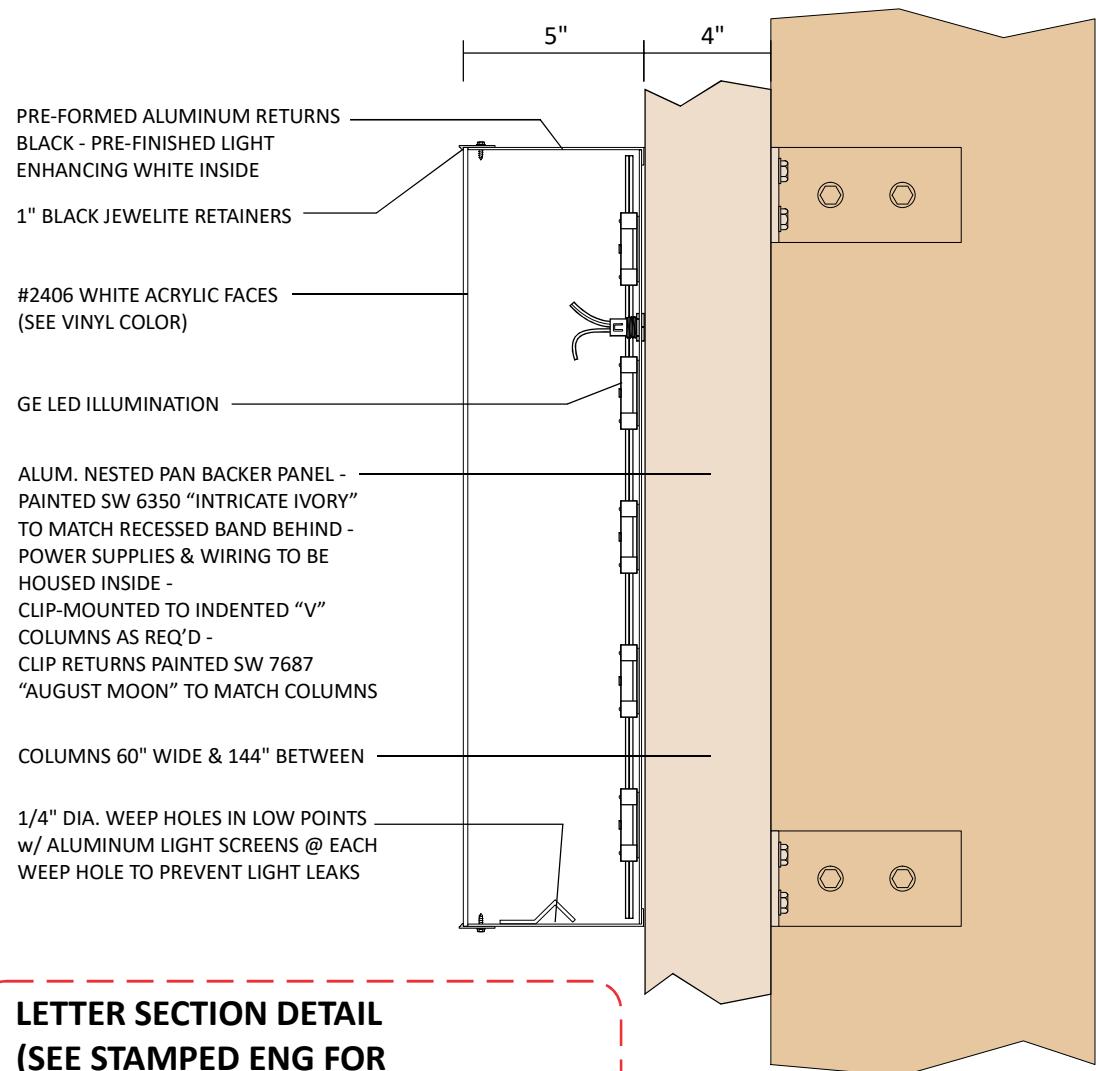
Nighttime Appearance



Side Profile



Day/Night vinyl detail



**LETTER SECTION DETAIL
(SEE STAMPED ENG FOR
EXACT DETAILS / FOLLOWING PAGE)**

Project ID	
0426334Ar11_PERMIT	
TPS / FFI	
555 EVERGREEN STREET DALLAS, TEXAS 75201-3603	
Date:	8/20/24
Contact:	MJD/SSL
Designer:	RFF
Sign Item	
A1: C/L DETAILS	
Scale:	N.T.S.
Revision Notes	
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Project ID

0426334Ar11_PERMIT

TPS / FFI

555 EVERGREEN STREET
DALLAS, TEXAS 75201-3603

Date: 8/20/24

Contact: MJD/SSL

Designer: RFF

Sign Item

Scale:

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Sign Design Based On 2021 IBC w/ Dallas Amendments

Job # JTS_206822
Project Townplace Suites - Wall Sign 1
Job Location 555 Evergreen Street
Dallas, TX

INPUT DATA

Exposure category (B, C or D) = C
Risk Category = II
Ultimate Design Windspeed $V_{UET} = 105 \text{ MPH}$
Topographic factor $K_x = 1 \text{ Flat}$
Height of the sign $h = 105.00 \text{ FT}$
Vertical dimension (for wall, $s = h$) $s = 7.00 \text{ FT}$
Horizontal dimension $B = 50.00 \text{ FT}$
Dimension of return corner $L_r = 0.42 \text{ FT}$

ANALYSIS

Velocity pressure $q_0 = 0.00256 K_x K_d V^2 K_e$ = 30.53 PSF
where:
 q_0 = velocity pressure at height h . (Eq. 26.10-1 page 268)
 K_x = velocity pressure exposure coefficient = 1.27
evaluated at height above ground level, h (Tab. 26.6-1, page 268)
 K_d = wind directionality factor, (Tab. 26.6-1, page 268) = 0.85
 K_e = ground elevation factor, see (Tab. 26.9-1, page 268) = 1.00

Wind Force Low Rise Buildings (Sec. 30.4.2 & 29.3)
Max horizontal wind pressure = $p = q_0 G_{C_p} = 27.48 \text{ PSF}$
 G_{C_p} = external pressure coefficients (Fig. 30.5-1, page 363)
 $A_g = B s$ = the gross area = 350.0 FT²

DESIGN SUMMARY

Allowable Stress Design Wind Factor = 0.6
Design Wind Pressure = $0.6 \times p = 16.49 \text{ PSF}$
Design Windforce, F = $16.49 \times A_g = 5.77 \text{ KIPS}$

Sign Parameters

Weight of cabinet, D_L = 1,401 LBS
Vertical distance between anchors, y = 6.83 FT
 b (return) = 0.42 FT
Offset from wall = 2.33 FT
Min. no. of top or bott. anchors = 12 NO.

Anchor Design

GALV. STL. THRU-BOLT
Tension Req'd. USE A307
 $T = 310$ 1/2" DIA. $T = 4410$
Shear Req'd.
 $V = 64$ $V = 2350$
Unity = $(310 / 4410) + (64 / 2350) = 0.10 < 1 \text{ (OK)}$

Consider Tributary Area of Frame

Tributary Area = 66.50 FT²
Design Windforce, F = $16.49 \times A_g = 1.10 \text{ KIPS}$

Frame Design

ALUM. SQ. TUBE
Sec. Mod. Req'd. USE 6061-T6 W
 $S = 0.29$ $RT = 2.0" \times 2.0" \times 0.125"$ $S = 0.55 \text{ (OK)}$

NOTES:

GENERAL:

- SIGN DESIGN IS BASED ON ADEQUATE EXISTING SUPPORT ELEMENTS.
- PROVIDE ISOLATION OF DISSIMILAR MATERIALS.
- COAT ALUMINUM IN CONTACT WITH CONCRETE WITH ZINC RICH PAINT.
- PROVIDE FULLY WELDED END CAPS AT EXPOSED OPEN ENDS OF STEEL / ALUM. TUBES, MATCH THICKNESS LIKE FOR LIKE
- SLOPE TOP OF EXPOSED FOOTING AWAY FROM DIRECT BURIAL POSTS
- ALL EXPOSED STEEL TO BE PRIMED & PAINTED (POWDER COAT AS AN OPTION) OR ALTERNATIVELY USE GALVANIZED STEEL.

STEEL:

- DESIGN AND FABRICATION ACCORDING TO 2021 IBC W/ DALLAS AMENDMENTS
- PLATE, ANGLE, CHANNEL TEE: ASTM A36
- WIDE FLANGE: ASTM A992
- ROUND PIPE: ASTM A53 GRADE B OR EQUIVALENT.
- HSS ROUND, SQUARE, AND RECTANGULAR TUBE: ASTM A600 GRADE B OR EQUIVALENT.
- STAINLESS STEEL ROUND, SQUARE, AND RECTANGULAR TUBE: ASTM A276 T304 OR EQUIVALENT.
- ALL ANCHORS BOLTS SHALL BE: ASTM F1554 OR ASTM F593 T304 U.N.O.
- ALL STEEL MACHINED BOLTS SHALL BE: ASTM A307, A325 OR A449 U.N.O.
- ALL STAINLESS STEEL MACHINED BOLTS SHALL BE: ASTM F593 T304 U.N.O.
- ALL BOLTS TO BE ZINC COATED: ASTM B633.
- STRENGTHENED REINFORCING REBAR: ASTM A615 GRADE 60.
- DESIGN AND FABRICATION ACCORDING TO AWS D1.1 / D1.3 & D1.6
- AWS CERTIFICATION REQUIRED FOR ALL STRUCTURAL WELDERS.

ALUMINUM:

DESIGN AND FABRICATION ACCORDING TO 2020 ALUM. DESIGN MANUAL
PLATES, ANGLES, CHANNELS, TEE, AND SQUARE TUBING: ALUMINUM
- ALLOY 6061 - T6 WITH 0.098 LBS PER CUBIC INCH.

ALUMINUM:

DESIGN AND FABRICATION ACCORDING TO AWS D1.2. ALL WELDING IN ACCORDANCE WITH THE LATEST EDITION OF THE AWS A5.10. FILLER ALLOYS PER TABLES M.9.1 & M.9.2 OF 2020 ALUMINUM DESIGN MANUAL.

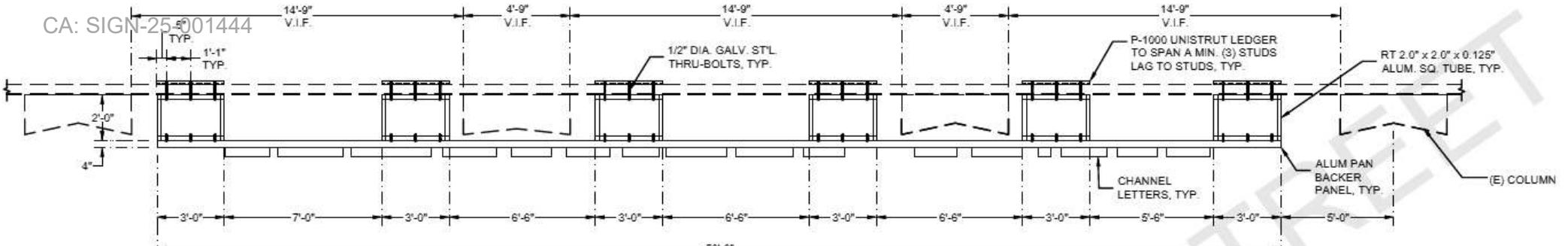
WELDING:

- WELD SIZE (LEG LENGTH) SHALL BE EQUAL TO THE THICKNESS OF THE THINNEST MEMBER AT THE JOINT, UNLESS NOTED OTHERWISE.
- E70 XX ELECTRODE FOR SMAW PROCESS.
- E70S XX ELECTRODE FOR GMAW PROCESS.
- ER7 XX ELECTRODE FOR GTAW PROCESS.
- E70T XX ELECTRODE FOR FCAW PROCESS.

ALL WELDS SHALL BE MADE WITH A FILLER METAL THAT CAN PRODUCE WELDS THAT HAVE A MINIMUM CHARPY V-NOTCH TOUGHNESS OF 20FT-LB AT ZERO 0° AS DETERMINED BY THE APPROPRIATE AWS A5 CLASSIFICATION TEST METHOD OR MFG'S. CERTIFICATION.

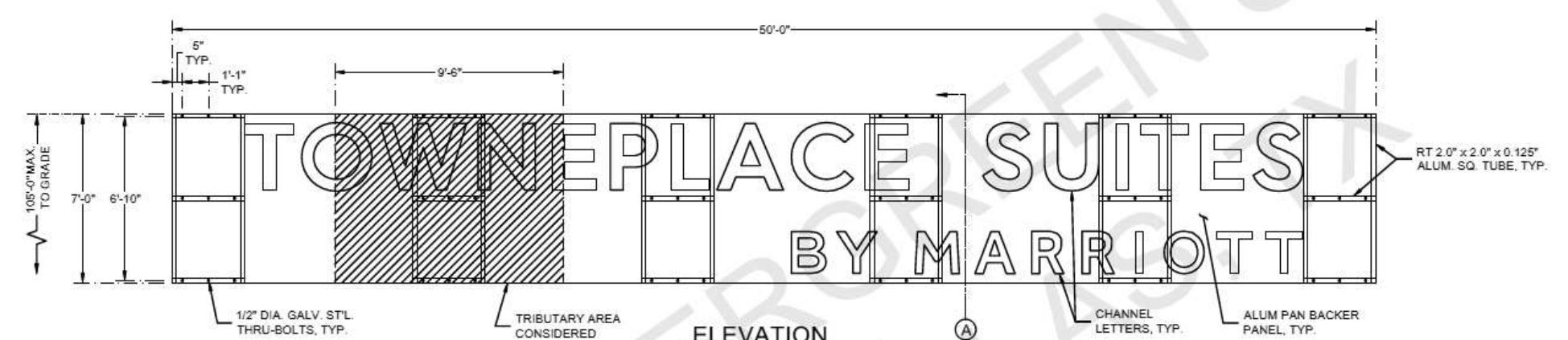
ANCHORS:

- BRAND NAME APPROVED ANCHORS SPECIFIED ON PLANS MAY BE SUBSTITUTED BY APPROVED EQUAL.



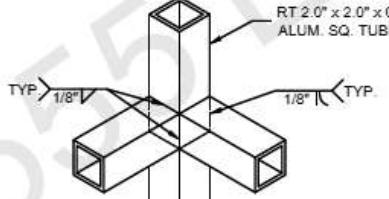
PLAN VIEW

N.T.S.



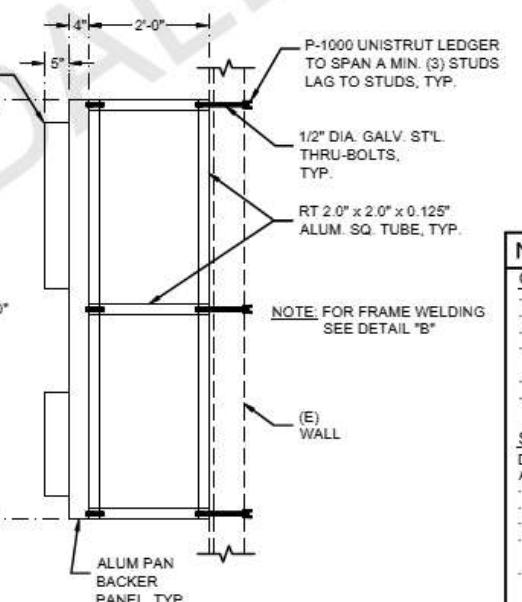
ELEVATION

N.T.S.



(B) WELDING DETAIL

N.T.S.



(A) SECTION

N.T.S.



DATE SIGNED: 09/23/2025

NOTICE: IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE SEAL OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING LICENSED PROFESSIONAL SHALL AFFIX TO THEIR ITEM THEIR SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

www.yjinc.com
P.O. BOX 802050
SANTA CLARITA, CA. 91380
TEL (661)259-0700 FAX (661)259-0900

SHEET TITLE:

TOWNEPLACE SUITES
WALL SIGN 1

DRN BY: I.G.	DATE LAST REVISED:	Sep 23, 2025	PROJECT JOB #:	JTS_206825_Townplace Suites_Evergreen Street_Dallas_TX.dwg
CHK BY: T.J.	PROJ. START DATE:	Sep. 09, 2025	REV. NO.:	
REV. BY: T.J.	SCALE:	AS SHOWN	REV. DATE:	REvised By
PLOTTED BY: Gabriela	ON 9/23/2025 2:56:07 PM	2	---	

PROJECT LOCATION: TOWNEPLACE SUITES
555 EVERGREEN STREET
DALLAS, TX

1 OF 1

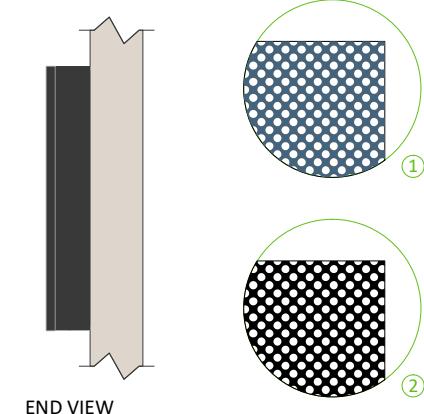
Fairfield BY MARRIOTT

A2

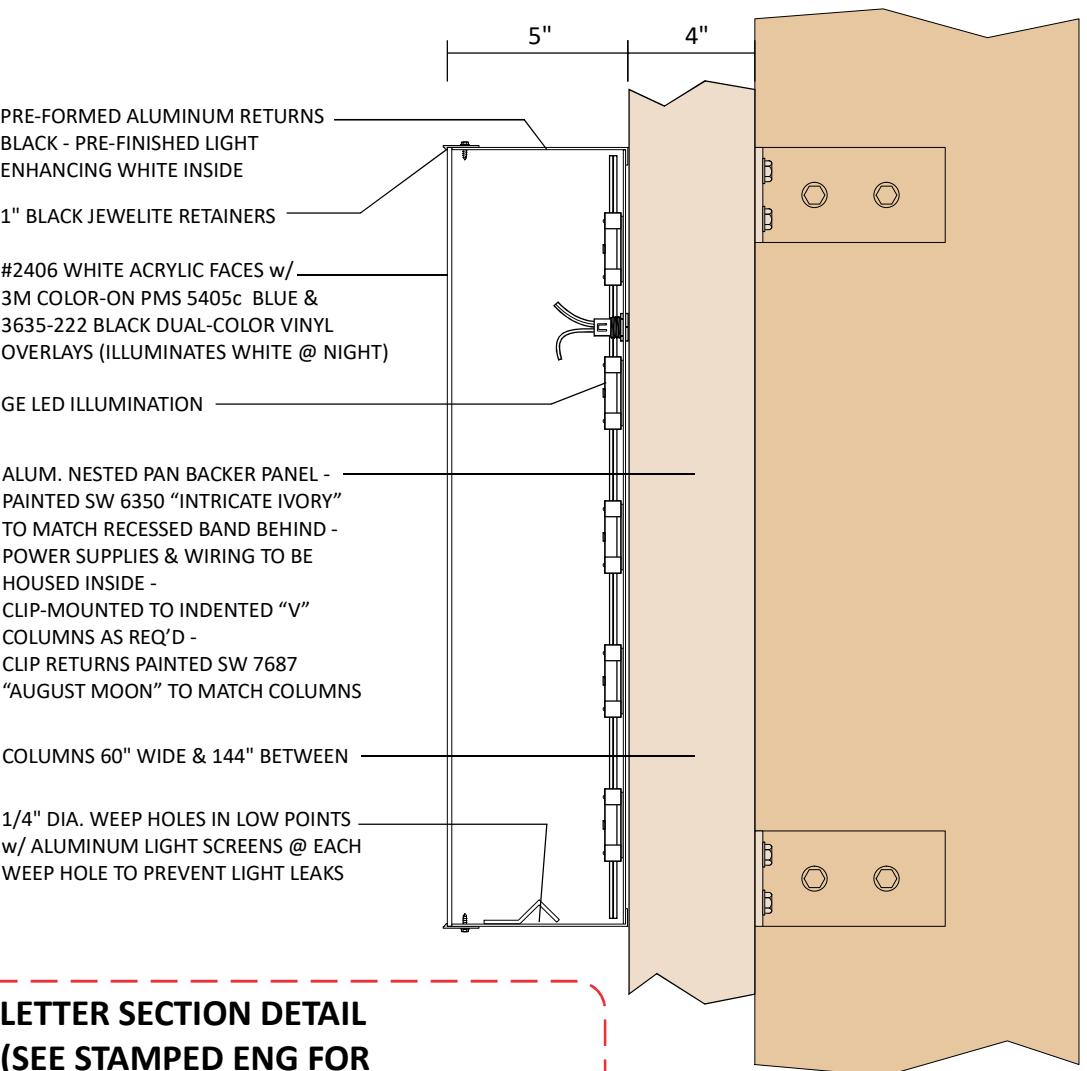


DAYTIME

NIGHTTIME



END VIEW



**LETTER SECTION DETAIL
(SEE STAMPED ENG FOR
EXACT DETAILS / FOLLOWING PAGE)**

Project ID	
0426334Ar11_PERMIT	
TPS / FFI	
555 EVERGREEN STREET DALLAS, TEXAS 75201-3603	
Date:	8/20/24
Contact:	MJD/SSL
Designer:	RFF
Sign Item	
A2: C/L DETAILS	
Scale:	N.T.S.
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r2-MAB-9/10/24: Sign A separation - Sign B layout	
r3-JMc-9/25/24: Revise Sign B	
r4-JMc-10/1/24: Revise Sign B	
r5-AC-10/10/24: Rev. Sign B size	
r6-RFF-10/31/24: Rev. Sign B layout	
r7-JMc-2/24/25: Remove Sign B & place it in new WO#0428627	
r8-JMc-3/20/25	
r9-MAB-9/16/25: Add mounting brackets to Signs A1 & A2	
R10 KMC 9/25/2025 - applied stamped eng	
r11_Permit:JH:10/03/25 - Create Permit Dwg. for 'A1' and 'A2'	
Information Required for Production	
Customer Approval	
Signature _____	
MM/DD/YYYY _____	

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It is the Customer's responsibility to ensure that the sign installation location is suitable to accept and support the installation of the signs being ordered. Notify Pattison ID immediately if further details are required.

Project ID

0426334Ar11_PERMIT

TPS / FFI

555 EVERGREEN STREET
DALLAS, TEXAS 75201-3603

Date: 8/20/24

Contact: MJD/SSL

Designer: RFF

Sign Item

Scale:

Revision Notes

r1-RFF-9/5/24: Switch Signs A & B locations & rev. specs

r2-MAB-9/10/24: Sign A separation - Sign B layout

r3-JMc-9/25/24: Revise Sign B

r4-JMc-10/1/24: Revise Sign B

r5-AC-10/10/24: Rev. Sign B size

r6-RFF-10/31/24: Rev. Sign B layout

r7-JMc-2/24/25: Remove Sign B & place it in new WO#0428627

r8-JMc-3/20/25

r9-MAB-9/16/25: Add mounting brackets to Signs A1 & A2

R10 KMC 9/25/2025 - applied stamped eng

r11_PermitJH:10/03/25: Create Permit Dwg. for 'A1' and 'A2'

Information Required for Production

Customer Approval

Signature _____

MM/DD/YYYY _____

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Sign Design Based On 2021 IBC w/ Dallas Amendments									
Job #	JTS_206822	Project	Townplace Suites - Wall Sign 1	Job Location	555 Evergreen Street Dallas, TX				
INPUT DATA									
Exposure category (B, C or D)		=	C						
Risk Category		=	II						
Ultimate Design Windspeed	V _{ULT}	=	105 MPH						
Topographic factor	K _T	=	1 Flat						
Height of the sign	h	=	105.00 FT						
Vertical dimension (for wall, s = h)	s	=	7.00 FT						
Horizontal dimension	B	=	50.00 FT						
Dimension of return corner	L _r	=	0.42 FT						
ANALYSIS									
Velocity pressure	q _v	=	0.0256 K _v K _z K _d V ² K _e						
where:									
q _v = velocity pressure at height h. (Eq. 26.10-1 page. 268)									
K _v = velocity pressure exposure coefficient		=	1.27						
evaluated at height above ground level, h. (Tab. 26.10-1, page 268)									
K _z = wind directionality factor. (Tab. 26.6-1, page 266)		=	0.85						
K _e = ground elevation factor, see (Tab. 26.9-1, page 268)		=	1.00						
Wind Force Low Rise Buildings (Sec. 30.4.2 & 29.3)									
Max horizontal wind pressure = p = q _v G _{Cp} =		=	27.48 PSF						
G _{Cp} = external pressure coefficients (Fig. 30.5-1, page 363)			0.90						
A _s = B s = the gross area			= 350.0 FT ²						
DESIGN SUMMARY									
Allowable Stress Design Wind Factor =			0.6						
Design Wind Pressure =	0.6 x p =	=	16.49 PSF						
Design Windforce, F =	16.49 x As =	=	5.77 KIPS						
Sign Parameters:									
Weight of cabinet, D _L =			1,401 LBS						
Vertical distance between anchors, y =			6.83 FT						
b (return) =			0.42 FT						
Offset from wall =			2.33 FT						
Min. no. of top or bolt. anchors =			12 NO.						
Anchor Design									
Tension Reqd.			GALV. STL THRU-BOLT						
T = 310			USE A307						
1/2" DIA.			T = 4410						
Shear Reqd.									
V = 64			V = 2350						
Unity = (310 / 4410) + (64 / 2350) = 0.10 < 1 (OK)									
Consider Tributary Area of Frame									
Tributary Area =									
Design Windforce, F =			66.50 FT ²						
Frame Design									
Sec. Mod. Reqd.			ALUM. SQ. TUBE						
S = 0.29			USE 6061-T6 W						
RT 2.0" x 2.0" x 0.125"			S = 0.55 (OK)						

NOTES :

GENERAL :

- SIGN DESIGN IS BASED ON ADEQUATE EXISTING SUPPORT ELEMENTS.
- PROVIDE ISOLATION OF DISSIMILAR MATERIALS.
- COAT ALUMINUM IN CONTACT WITH CONCRETE WITH ZINC RICH PAINT.
- PROVIDE FULLY WELDED END CAPS AT EXPOSED OPEN ENDS OF STEEL / ALUM. TUBES, MATCH THICKNESS LIKE FOR LIKE.
- SLOPE TOP OF EXPOSED FOOTING AWAY FROM DIRECT BURIAL POSTS
- ALL EXPOSED STEEL TO BE PRIMED & PAINTED (POWDER COAT AS AN OPTION) OR ALTERNATIVELY USE GALVANIZED STEEL.

STEEL :

- DESIGN AND FABRICATION ACCORDING TO 2021 IBC W/ DALLAS AMENDMENTS.
- PLATE, ANGLE, CHANNEL TEE: ASTM A36
- WIDE FLANGE: ASTM A992
- ROUND PIPE: ASTM A53 GRADE B OR EQUIVALENT.
- HSS ROUND, SQUARE, AND RECTANGULAR TUBE: ASTM A500 GRADE B OR EQUIVALENT.
- STAINLESS STEEL ROUND, SQUARE, AND RECTANGULAR TUBE: ASTM A276 T304 OR EQUIVALENT.
- ALL ANCHORS BOLTS SHALL BE: ASTM F1554 OR ASTM F593 T304 U.N.O.
- ALL STEEL MACHINED BOLTS SHALL BE: ASTM A307, A325 OR A449 U.N.O.
- ALL STAINLESS STEEL MACHINED BOLTS SHALL BE: ASTM F593 T304 U.N.O.
- ALL BOLTS TO BE ZINC COATED: ASTM B633
- STRESSED REINFORCING REBAR: ASTM A615 GRADE 60.
- DESIGN AND FABRICATION ACCORDING TO AWS D1.1 / D1.3 & D1.6
- AWS CERTIFICATION REQUIRED FOR ALL STRUCTURAL WELDERS.

STEEL DESIGN AND FABRICATION ACCORDING TO AWS D1.1 / D1.3 & D1.6

WELDING :

- WELD SIZE (LEG LENGTH) SHALL BE EQUAL TO THE THICKNESS OF THE THINNEST MEMBER AT THE JOINT, UNLESS NOTED OTHERWISE.
- E70 XX ELECTRODE FOR SMAW PROCESS.
- E70S XX ELECTRODE FOR GMAW PROCESS.
- ER7 XX ELECTRODE FOR GTAW PROCESS.
- E70T XX ELECTRODE FOR FCAW PROCESS.

ALL WELDS SHALL BE MADE WITH A FILLER METAL THAT CAN PRODUCE

WELDS THAT HAVE A MINIMUM CHARPY V-NOTCH TOUGHNESS OF 20FT-LB

AT ZERO 0° AS DETERMINED BY THE APPROPRIATE AWS A5 CLASSIFICATION

TEST METHOD OR MFG'S. CERTIFICATION.

ANCHORS :

- BRAND NAME APPROVED ANCHORS SPECIFIED ON PLANS MAY BE SUBSTITUTED BY APPROVED EQUAL.

ALUMINUM :

DESIGN AND FABRICATION ACCORDING TO 2020 ALUM. DESIGN MANUAL PLATES, ANGLES, CHANNELS, TEE, AND SQUARE TUBING: ALUMINUM ALLOY 6061 - T6 WITH 0.098 LBS PER CUBIC INCH.

ALUMINUM :

DESIGN AND FABRICATION ACCORDING TO AWS D1.2. ALL WELDING IN ACCORDANCE WITH THE LATEST EDITION OF THE AWS A5.10.

FILLER ALLOYS PER TABLES M.9.1 & M.9.2 OF 2020 ALUMINUM DESIGN MANUAL

WELDING :

- WELD SIZE (LEG LENGTH) SHALL BE EQUAL TO THE THICKNESS OF THE THINNEST MEMBER AT THE JOINT, UNLESS NOTED OTHERWISE.
- E70 XX ELECTRODE FOR SMAW PROCESS.
- E70S XX ELECTRODE FOR GMAW PROCESS.
- ER7 XX ELECTRODE FOR GTAW PROCESS.
- E70T XX ELECTRODE FOR FCAW PROCESS.

ALL WELDS SHALL BE MADE WITH A FILLER METAL THAT CAN PRODUCE

WELDS THAT HAVE A MINIMUM CHARPY V-NOTCH TOUGHNESS OF 20FT-LB

AT ZERO 0° AS DETERMINED BY THE APPROPRIATE AWS A5 CLASSIFICATION

TEST METHOD OR MFG'S. CERTIFICATION.

ANCHORS :

- BRAND NAME APPROVED ANCHORS SPECIFIED ON PLANS MAY BE SUBSTITUTED BY APPROVED EQUAL.

