

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

DOWNTOWN SPECIAL PROVISION SIGN DISTRICT

CASE NUMBER: SIGN-25-002025
LOCATION: 899 N STEMMONS FWY
(NORTH ELEVATION)

DATE FILED: Dec. 11th, 2025
SIZE OF REQUEST: 147.4 sq. ft.

COUNCIL DISTRICT: 6

ZONING: PD-621, Subdistrict 1J

APPLICANT: Jesus Sanchez of Santech Signs, LLC

OWNER: Cabana Design District LP

TENANT: Cabana Design District LP

REQUEST: An application for a Certificate of Appropriateness by Jesus Sanchez of Santech Signs, LLC, for a 147.4-square-foot front lit individually mounted channel letters sign on the Southern facing façade at 899 N STEMMONS FWY (NORTH ELEVATION)

SUMMARY: The applicant proposes to install an illuminated flat attached sign, totalling 147.4-square-foot. One set of front lit individually mounted channel letters, reading 'CABANA'.

STAFF RECOMMENDATION: Approval

SSDAC RECOMMENDATION: Approval

BACKGROUND:

- The subject site is located in Perimeter of the Downtown Special Provision Sign District. This district is zoned PD No. 621, Subdistrict 1J, Old Trinity and Design District.
These regulations are established in: [Sec. 51A-7.900](#) (Specific details included below).
- The applicant proposes to install an illuminated flat attached sign, totalling 147.4-square-foot. One set of front lit individually mounted channel letters, reading 'CABANA'.
 - The sign is composed of a individually mounted channel letters. The five-inch deep channel letters, "CABANA", are painted white with white front lit illuminated LED. All sign elements are constructed entirely of metal, lexan, and LED lighting.
- This is the second of two applications under review by this body for this site. These signs are to be mounted on the façades opposite ends of the building.
- Construction of the proposed sign is in accordance with SPSPD 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-7.305 ATTACHED SIGNS.

(b) All signs and their words shall be mounted parallel to the building surface to which they are attached, and shall project no more than 18 inches from that surface except as provided in Subsection (e) below.

(c) On the primary facade, the combined effective area of all attached signs may not exceed 25 percent of the total area of the primary facade. On each secondary facade, the combined effective area of all attached signs may not exceed 15 percent of the total area of that secondary facade. As applied to a building with multiple occupants, the facade area of each use with a separate certificate of occupancy shall be treated as a separate facade. On any building facade, there may be a maximum of eight words which contain any character of a height equal to or exceeding four inches and pertain to any premise or any non-residential occupancy. Words consisting of characters less than four inches high may be used without limit.

This is the only sign proposed on this façade. The sign is allowed up to 15% of the façade but only occupies approximately 1% of it.

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

Cabana Design District LP
17101 Preston Rd, STE 105
Dallas, Tx 75248

Officer names: Jessica Krochtengel, Managing Member

Tenant Ownership

Cabana Design District LP
17101 Preston Rd, STE 105
Dallas, Tx 75248

Officer names: Jessica Krochtengel, Managing Member

SSDAC Action:

January 13, 2026

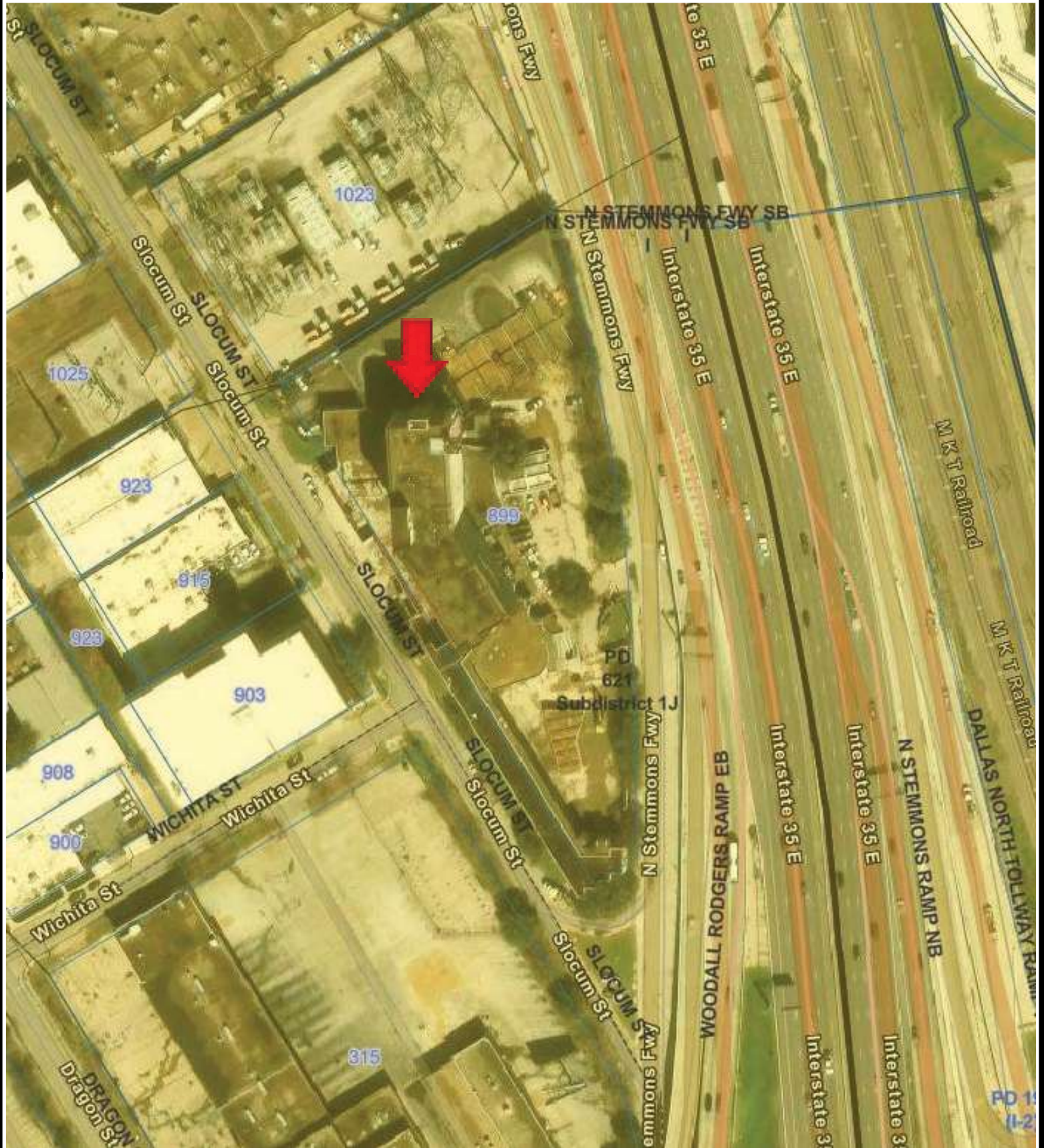
MOTION: It was moved to **approve**:

An application for a Certificate of Appropriateness by Jesus Sanchez of Santech Signs, LLC, for a 147.4-square-foot front lit individually mounted channel letters sign on the Southern facing façade at 899 N STEMMONS FWY (NORTH ELEVATION).

Maker: Hardin
Second: Coffman
Result: Carried: 4 to 0

For: 4 - Peadon, Dumas, Hardin and Coffman
Against: 0 - none
Absent: 1 - Webster
Conflict: 0 - none

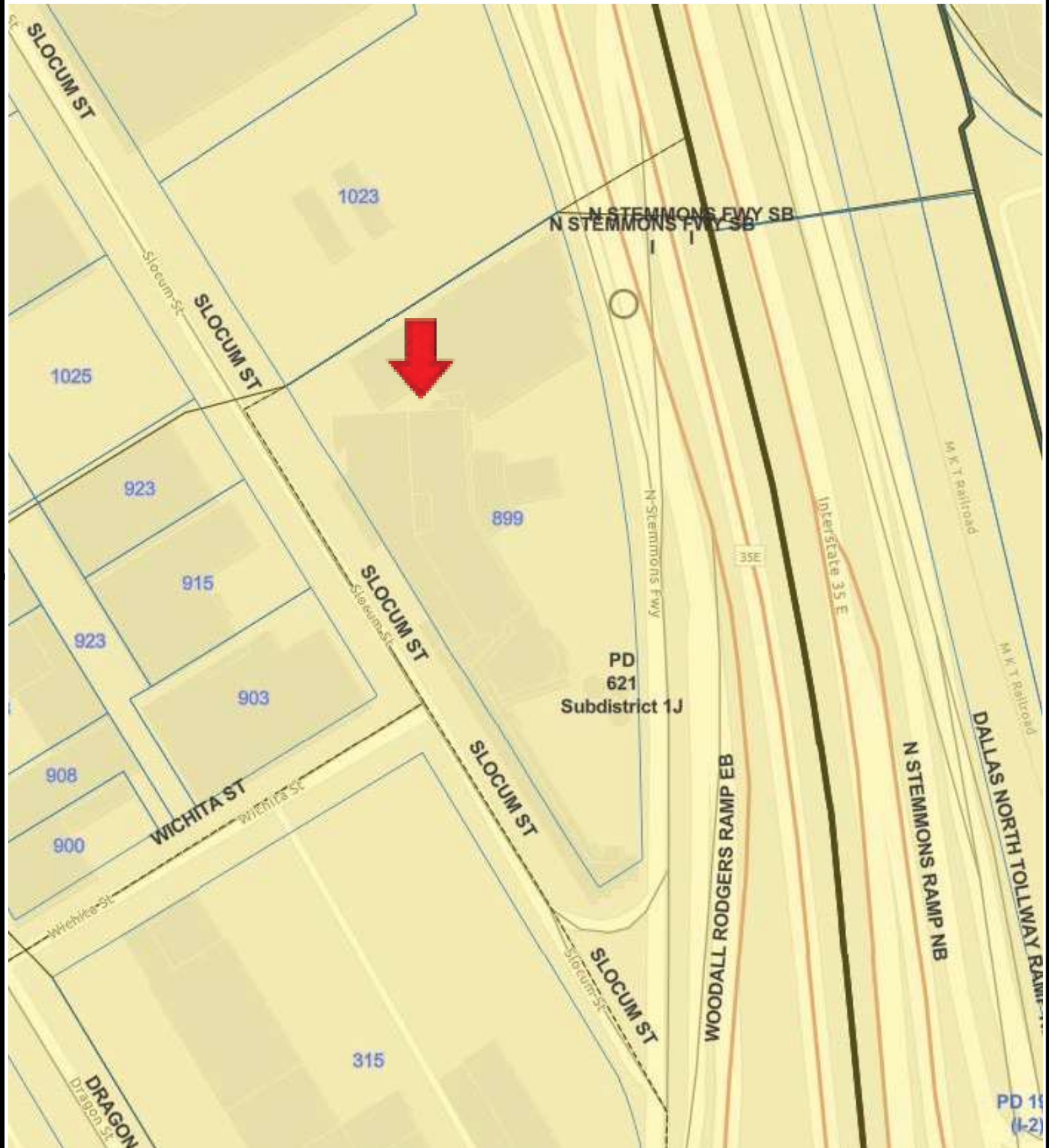
Speakers: none



Printed Date: 1/6/2025



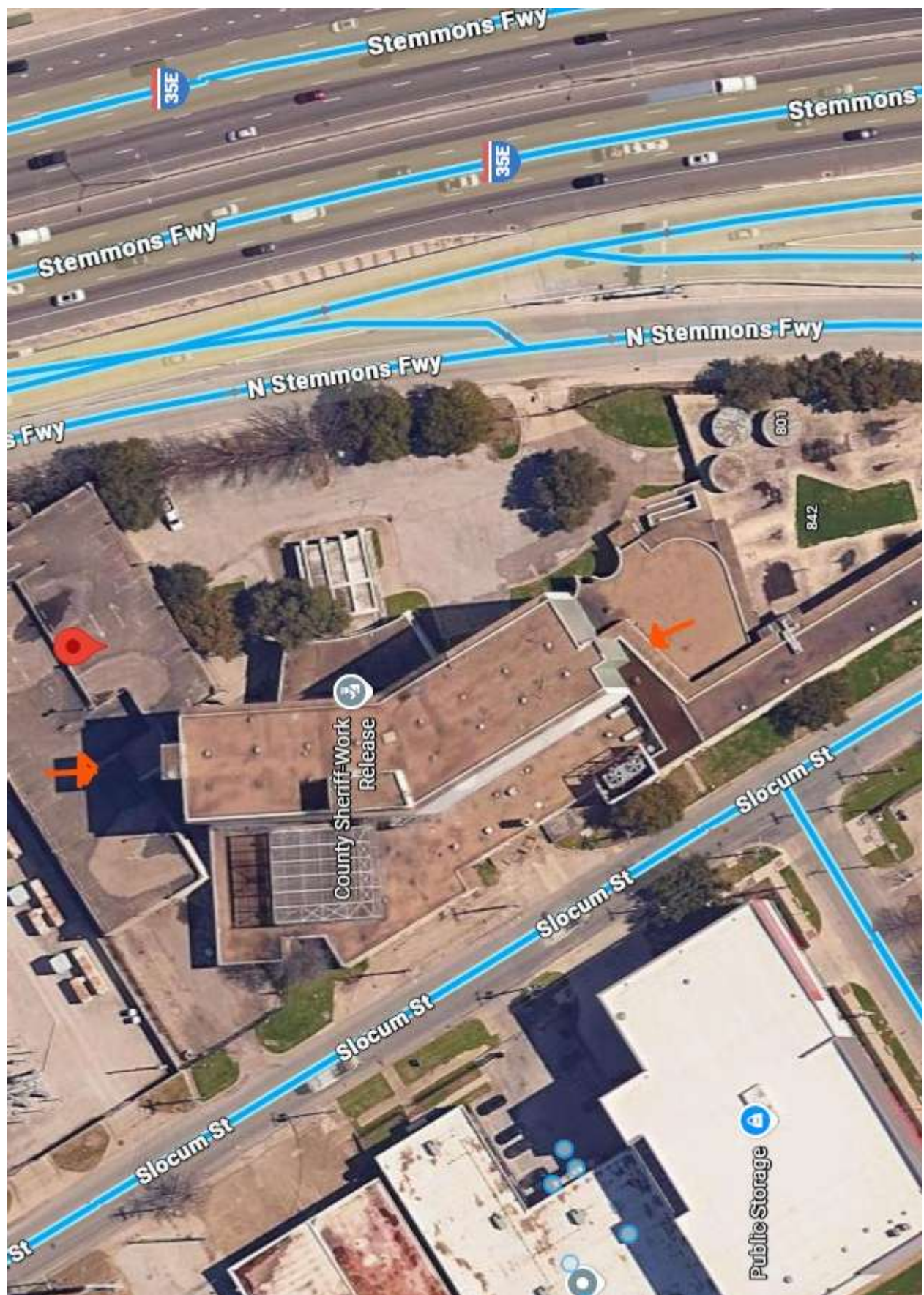
Aerial Map - 899 N Stemmons Fwy



Printed Date: 1/6/2025



Zoning Map - 899 N Stemmons Fwy



PROJECT ADDRESS:
899 STEMMONS FWY,
DALLAS, TX 75207

PROPERTY OWNER:
SYCAMORE DEVELOPMENT
17014 PRESTON BEND DR
DALLAS TX, 75248
USA

DATE: 09/04/2025
SALES REP: DP
DESIGNER: MR | 2.00
REVISIONS:

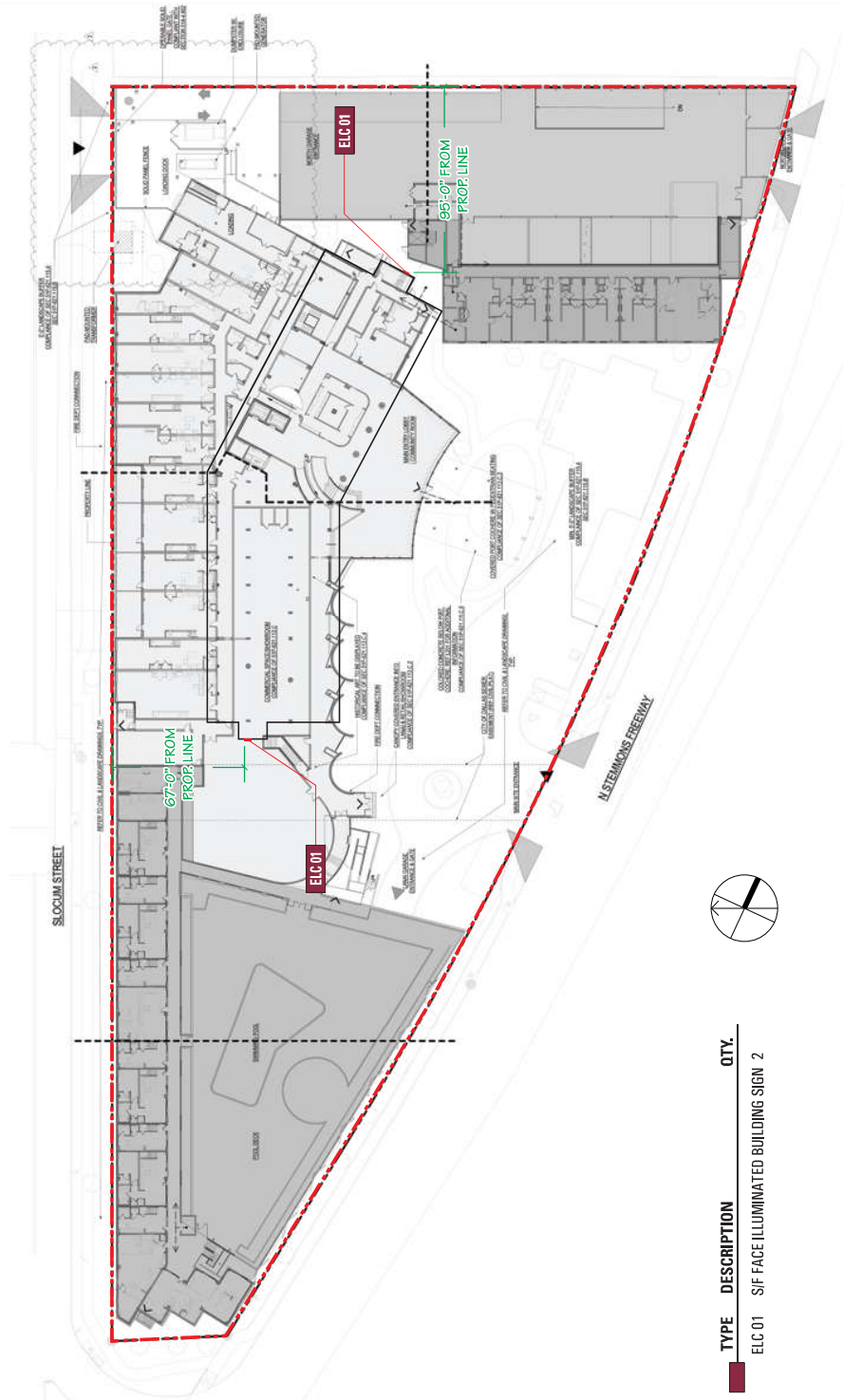
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- LEGEND:**
- Property Line
 - Set Back & Frontage Measurements
 - Building Outline
 - Misc. Map Notes
 - Line of Sight Triangle

SCALE: 1" = 60 ft

REF. PLANS DATED: 12/20/2024

**TENDERLING
CABANA
PERMIT MAP**



TYPE	DESCRIPTION	QTY.
ELC 01	S/F FACE ILLUMINATED BUILDING SIGN	2

S/F FACE ILLUMINATED BUILDING SIGN

- 1

5" DEEP ALUMINUM FACE-LIT CHANNEL LETTERS
 - 1" ALUM. RETAINER
 - FLUSH WALL MOUNTED
 - 7000K WHITE LED MODULES WITH SELF-CONTAINED POWER SUPPLY IN EACH LETTER
 - CLIENT TO PROVIDE 277V POWER TO EACH LETTER

FONT: PER CLIENT LOGO



QTY: (2)

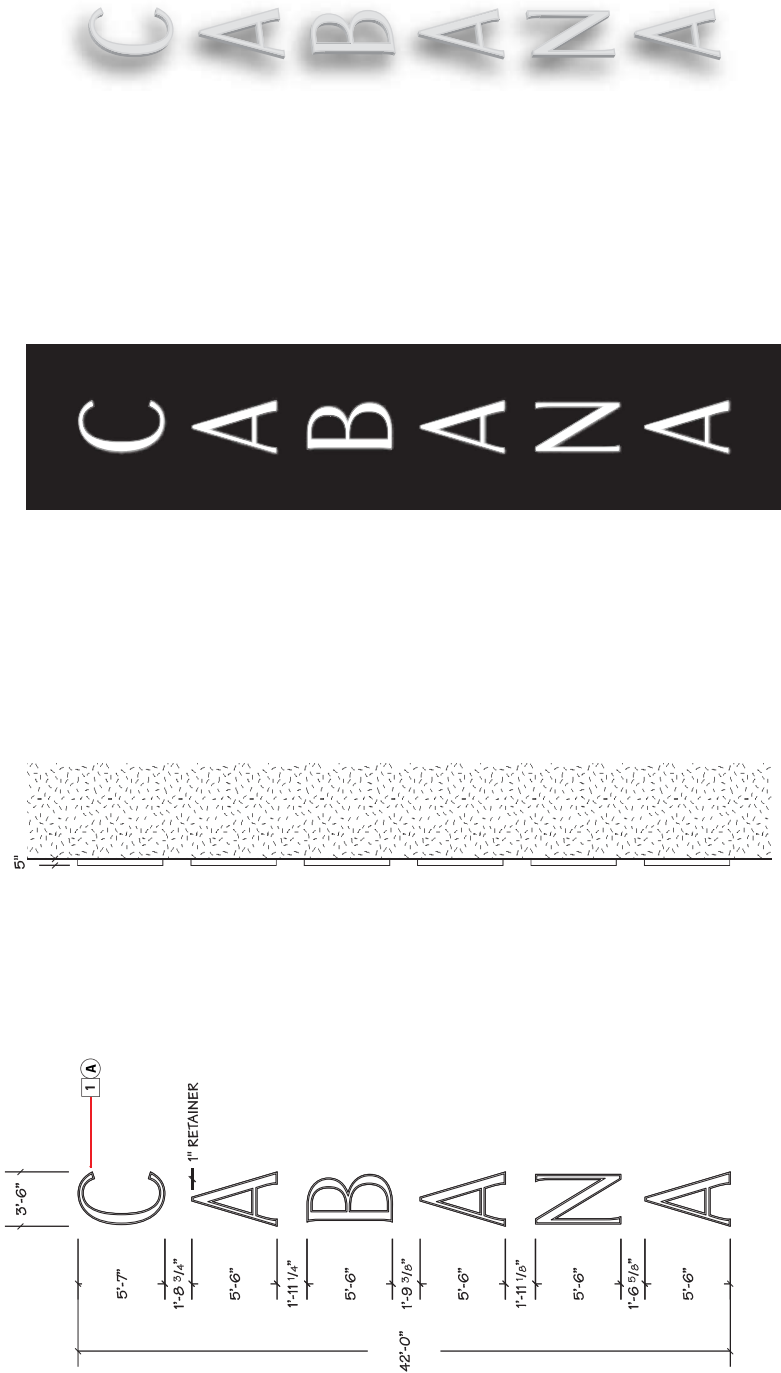
PRIMARY ELECTRICAL FEED

CLIENT TO PROVIDE ONE (1) DEDICATED 277V/20A, ELECTRICAL CIRCUIT.
SIGN CIRCUITS MUST NOT BE SHARED WITH OTHER LOADS SUCH AS LIGHTING, AIR CONDITIONING OR OTHER EQUIPMENT AND MUST BE LOCATED WITHIN SIX (6) FEET OF CONNECTION POINT OF THE SIGN.

SIGN MUST SATISFY ALL TITLE 24 REQUIREMENTS.

CLIENT TO PROVIDE ONE (1) OF THE FOLLOWING FOR SIGN CIRCUIT:

- A LIGHTING CONTROL PANEL, AND
 - ASTRONOMICAL TIME CLOCK, OR
 - PHOTOCELL WITH 24 HOUR TIME CLOCK.
- N.E.C. ALL FABRICATION AND INSTALLATION IN ACCORDANCE WITH 2017 IBC

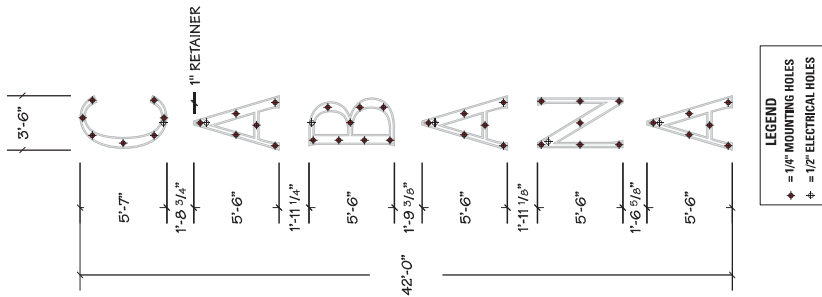


1 FRONT VIEW 147.44 SQ. FT.
SCALE: 1/8" = 1'-0"

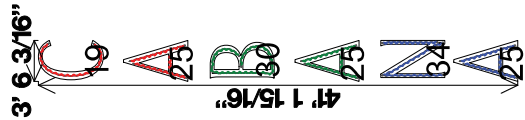
2 SIDE VIEW
SCALE: 1/8" = 1'-0"

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

4 DIMENSIONAL VIEW
SCALE: NTS



Cabana: 272715				REV.
DATE:	DRAWN BY :	AMP DRAW:	FACE MATERIAL:	1
18 Aug 2025	Adriana Carranco	3.30 A	Acrylic	
SIGN HEIGHT:	SIGN DEPTH:	MODULES PER FOOT:	LIGHTING:	
42.1797 in x 493.949 in	3 in	2.09	Face Lit	



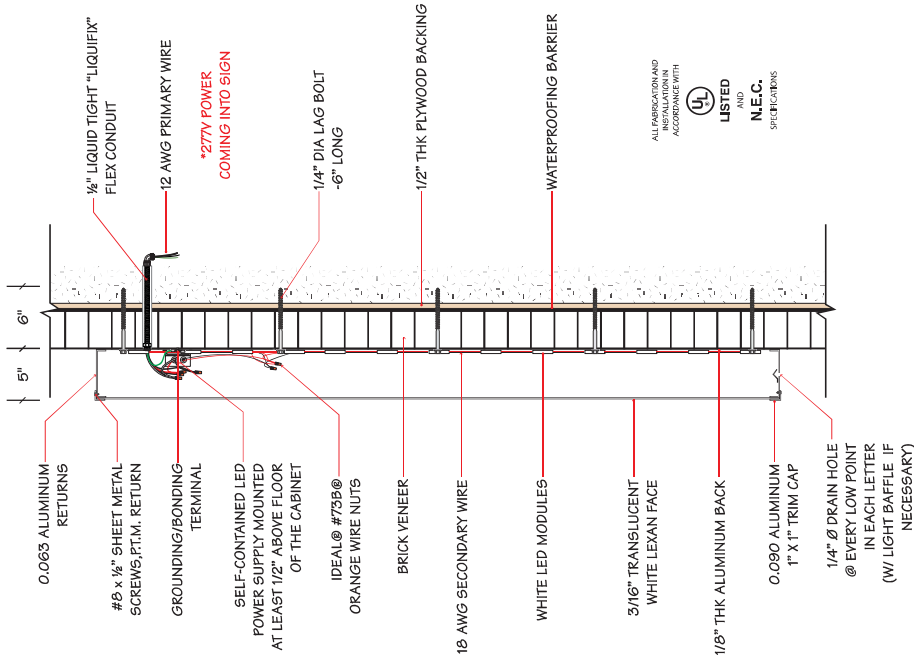
MAX MODS PER SERIES
Qwik Mod 2 7100K 38
MAX MODS PER POWER SUPPLY
Qwik Mod 2 7100K 76 MODS PER 60W PS

Load: 57.2 %
 Modules: 44.0
 Watts: 34.3 of 60.0
 PS: Energizer Series Universal 60W

Load: 71.5 %
 Modules: 55.0
 Watts: 42.9 of 60.0
 PS: Energizer Series Universal 60W

Load: 76.7 %
 Modules: 59.0
 Watts: 46.0 of 60.0
 PS: Energizer Series Universal 60W

ESTIMATED PRODUCT PER SIGN
 (158) Qwik Mod 2 7100K Modules:
 (UL #: PL-QM2-TW150-P, SKU#: M-QMDX0-71)
 (3) Energizer Series Universal 60W Driver(s):
 (UL #: P-OH060-12-EC, SKU#: P-OH060-12-EC)



3 ELECTRICAL SIDE VIEW (ONE LETTER)
 SCALE: 1" = 1'-0"

2 LED POPULATION
 SCALE: 3/32" = 1'-0"

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

OUTDOOR DIMENSIONS
 MORE THAN JUST SIGNS
 5325 E HUNTER AVE ANAHEIM, CALIFORNIA 92807
 714.578.9555 CSL #104286

CLIENT: TENDERLING
 REVISIONS: 08/28/25 MR. 25

PROJECT: CABANA

DATE: 08/06/25
 SCALE: AS NOTED
 SALES REP: DP
 DESIGNER: MR
 TIME: 1.00

SIGN TYPE: ELC 01.2_1
 INITIAL:

SIGNATURES ARE REQUIRED PRIOR TO PRODUCTION.

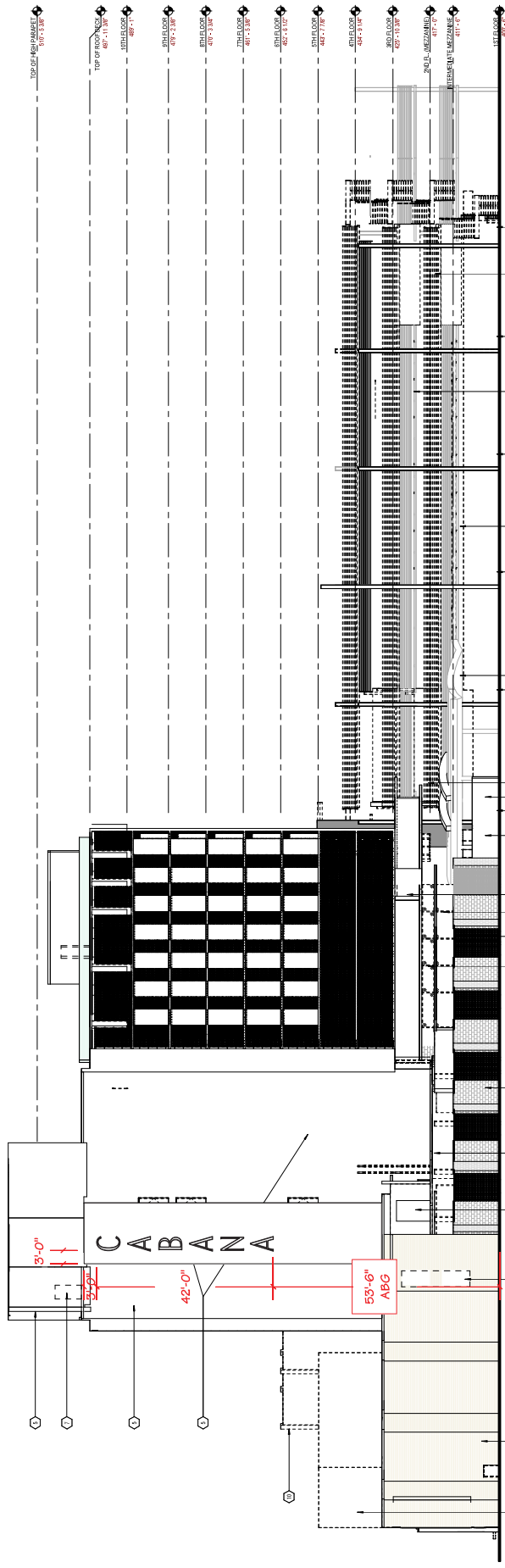
YOUR SIGNATURE ACKNOWLEDGES FULL APPROVAL OF DESIGN LAYOUT AND CONTENT. RELEASING OUTDOOR DIMENSIONS FROM ALL LIABILITY. THIS DOCUMENT IS THE PROPERTY OF OUTDOOR DIMENSIONS. ANY REUSE OR REPRODUCTION OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.

DATE: _____

CLIENT SIGNATURE _____

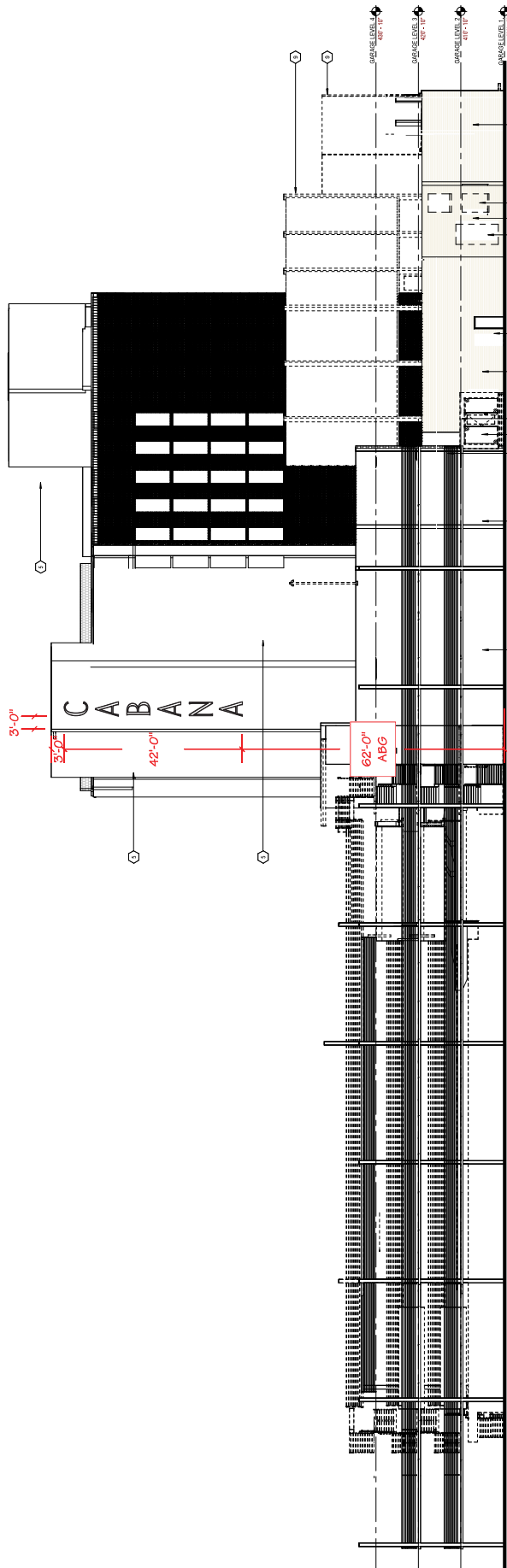
CLIENT APPROVAL: _____

PRODUCTION READY



1 SOUTH ELEVATION - SHEET NO - D0.022

SCALE: 1/300



1 NORTH ELEVATION - SHEET NO - D0.023

SCALE: 1/300

CLIENT: TENDERLING
 REVISIONS: 1

PROJECT: CABANA

YOUR SIGNATURE ACKNOWLEDGES FULL APPROVAL OF DESIGN LAYOUT AND CONTENT. RELEASING OUTDOOR DIMENSIONS FROM THIS DOCUMENT FOR CONSTRUCTION OF THE SIGN. COLOR CALL OUTS, FINAL COLOR MUST BE MATCHED AS CLOSE AS POSSIBLE, DUE TO MATERIALS USED. **DESIGNS ARE THE PROPERTY OF**

CLIENT APPROVAL:
 CLIENT SIGNATURE

DATE

DATE: 09/17/25
 SCALE: AS NOTED
 SALES REP: DP
 DESIGNER: DTU
 TIME: 1.00

DATE: 09/17/25
 SCALE: AS NOTED
 SALES REP: DP
 DESIGNER: DTU
 TIME: 1.00

SIGN TYPE: ELC 01.4_0
 INITIAL:

SIGNATURES ARE REQUIRED PRIOR TO PRODUCTION.

Date:	12-4-25	City, State:	Dallas, TX	SHEET:	1 OF 1
Client:	Santech Signs LLC	Overall Height:	100'-0" Max.		Sean M. McFarland, P.E.
Sign:	Cabana	Wind Speed	105 mph		McFarland Engineering

Project Description **899 Stemmons Fwy**

Table of Contents

ME Job:	73018 South	Content:	Page
		Design Loads.	1
		Connection Design.	1

ULTIMATE LOADS

Overall Size: 42'-0" x 3'-6"

30 PSF

Mounting Height: 100'-0" Max.

Mounting Style: Flush Mounted Channel Letters, Various Attachment Methods

Structural Variables and Code Loading Specifications

Cabinet Type:	Miscellaneous	Code:	2021 IBC W/ Amends
		Wind Speed:	105
Sign Weight Per Square Foot:	5	Wind Exposure:	C
		Seismic Zone:	1

ASCE 7-16

Seismic Loads negligible

Snow Load negligible

Connection Design

Using ASCE 7-16 (Method 2)

Topography:	Homogeneous	I =	1.15 (Table 6-1, Category II)
Exposure:	C	Zone =	5 (End-Wall)
Enclosure:	Fully Enclosed	Zone =	4 (Mid-Wall)
Structure:	Components and Cladding	Effective Wind Area =	<20 (Max Tributary per connector)
Building:	Category II	GCPi =	+/- 0.18 (Figure 6-5)
GCp	(From Figure 6-17)		
Pressure =	P = q(GCp) - qi(GCpi)		

qz=.00256*Kz*Kzt*Kd*V^2*I	46.07	Kd =	0.85	(Table 6-4)
qh=.00256*Kh*Kzt*Kd*V^2*I	46.07	Kzt =	1.00	(Homogenous)
qi=qh		Kh =	1.67	(Table 6-3)
		Kz =	1.67	(Table 6-3)

Channel (Zone 5) GCp= -1.80

Letters Windward (Parallel Loading)

$$P = 46.07 * (-1.08) = -49.76 \text{ psf}$$

Area Letters (EA) **11.72 FT^2**

Sign Weight Letters (EA) **59 LBS**

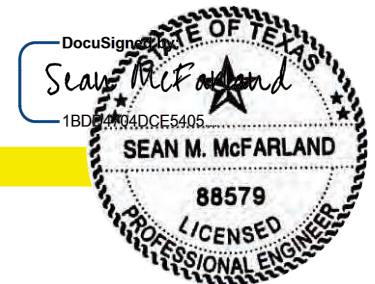
Total Suction Letters (EA) -583 LBS

Connectors - 3/8" Dia. Lags or 3/8" Dia. Liberty Bolts.

Quantity -	8	Each
Capacity Per Connector -	-145	LBS
Total Capacity -	-1160	LBS
Required Capacity -	-583	LBS

USE: (8) 3/8" Dia. Lags into Min. 1/2" Thick Plywood - Full Tip Penetration OR (8) 3/8" Dia. Liberty Bolts into Min. 1/2" Thick Plywood or Other Solid Wall.

OPTION: (8) 3/8" Dia. Kwik Bolts - 2" into Solid Wall.



Date:	12-4-25	City, State:	Dallas, TX	SHEET:	1 OF 1
Client:	Santech Signs LLC	Overall Height:	105'-0" Max.		Sean M. McFarland, P.E.
Sign:	Cabana	Wind Speed	105 mph		McFarland Engineering

Project Description	899 Stemmons Fwy	Table of Contents
----------------------------	-------------------------	--------------------------

ME Job:	73018 North	Content:	Page
		Design Loads.	1
		Connection Design.	1

Overall Size: 42'-0" x 3'-6" **30 PSF**

Mounting Height: 105'-0" Max.

Mounting Style: Flush Mounted Channel Letters, Various Attachment Methods

Structural Variables and Code Loading Specifications

Cabinet Type:	Miscellaneous	Code:	2021 IBC W/ Amends
		Wind Speed:	105
Sign Weight Per Square Foot:	5	Wind Exposure:	C
		Seismic Zone:	1
			ASCE 7-16
			Seismic Loads negligible
			Snow Load negligible

Connection Design

Using ASCE 7-16 (Method 2)

Topography:	Homogeneous	I =	1.15 (Table 6-1, Category II)
Exposure:	C	Zone =	5 (End-Wall)
Enclosure:	Fully Enclosed	Zone =	4 (Mid-Wall)
Structure:	Components and Cladding	Effective Wind Area =	<20 (Max Tributary per connector)
Building:	Category II	GCPI =	+/- 0.18 (Figure 6-5)
GCp	(From Figure 6-17)		
Pressure =	P = q(GCp) - qi(GCPI)		

qz=.00256*Kz*Kzt*Kd*V^2*I	46.90	Kd =	0.85	(Table 6-4)
qh=.00256*Kh*Kzt*Kd*V^2*I	46.90	Kzt =	1.00	(Homogenous)
qi=qh		Kh =	1.70	(Table 6-3)
		Kz =	1.70	(Table 6-3)

Channel (Zone 5) GCp= -1.80

Letters Windward (Parallel Loading)

$$P = 46.90 * (-1.08) = -50.65 \text{ psf}$$

Area Letters (EA) **11.72 FT^2**

Sign Weight Letters (EA) **59 LBS**

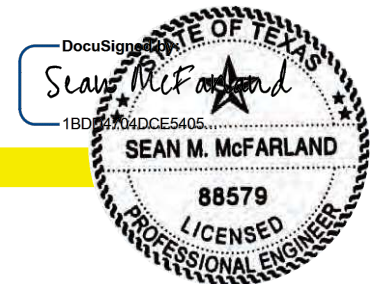
Total Suction Letters (EA) **-594 LBS**

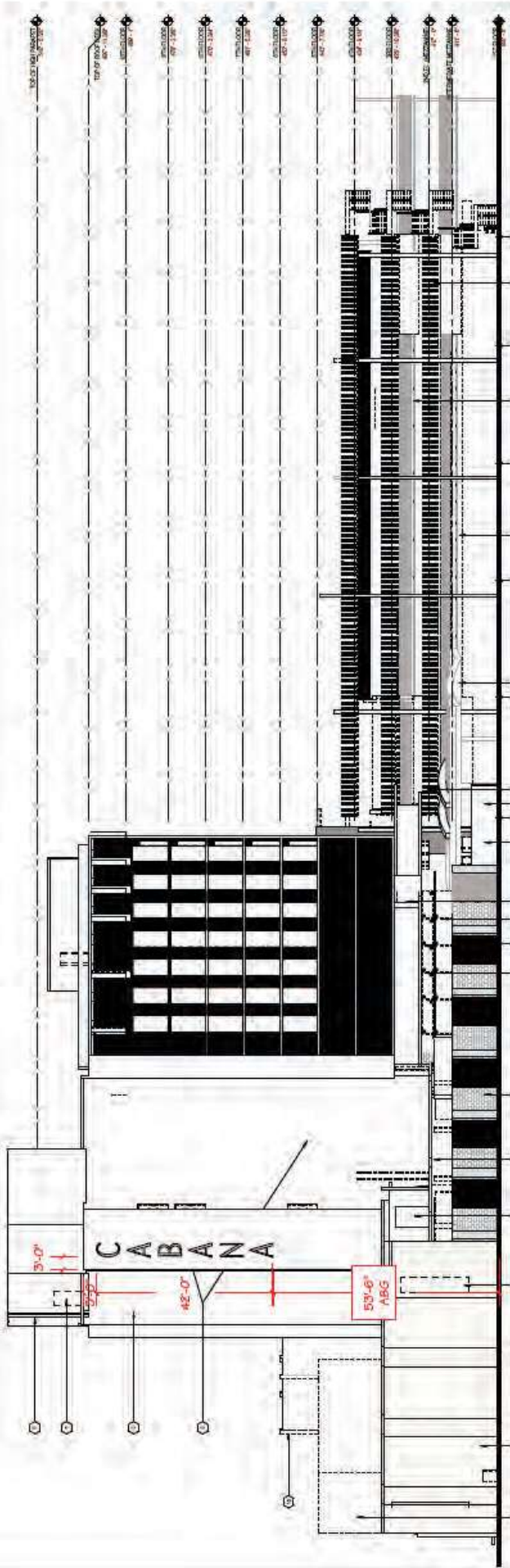
Connectors - 3/8" Dia. Lags or 3/8" Dia. Liberty Bolts.

Quantity -	8	Each
Capacity Per Connector -	-145	LBS
Total Capacity -	-1160	LBS
Required Capacity -	-594	LBS

USE: (8) 3/8" Dia. Lags into Min. 1/2" Thick Plywood - Full Tip Penetration OR (8) 3/8" Dia. Liberty Bolts into Min. 1/2" Thick Plywood or Other Solid Wall.

OPTION: (8) 3/8" Dia. Kwik Bolts - 2" into Solid Wall.





47-17

1 | SOUTH ELEVATION - SHEET NO - D0.022
SCALE: 1/300



193 Edwards Ct.
Mocksville, NC 27028

Structural Sign Design
Engineering Services

Ph: (281) 813-7439
Email: sean@signstructures.com
Web: www.signstructures.com

CABANA

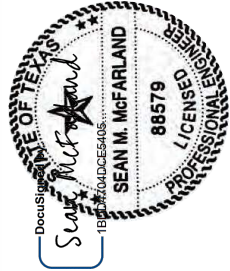
Address: 899 STEMMONS Fwy
City/State: DALLAS, TX

Client: SANTECH SIGNS LLC

ENGINEERING OF
ATTACHMENT TO WALL ONLY,
NO CABINET ENGINEERING
OR EVALUATION OF AS
BUILT WALL CONDITIONS
PROVIDED OR IMPLIED.

Initial Drawing: _____

(73018) DS



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Date: 12-4-2025

Sheet #: 1 OF 8

NC Firm Registration: F-136

Texas Expiration Date: 6/30/2026

Texas Firm Registration: F-6996

S/F FACE ILLUMINATED BUILDING SIGN

- 1

5" DEEP ALUMINUM FACE-LIT CHANNEL LETTERS
- 1" ALUM. RETAINER
- RETAINERS AND RETURNS PAINTED
- FLUSH WALL MOUNTED
- 7000K WHITE LED MODULES WITH SELF-CONTAINED POWER SUPPLY IN EACH LETTER
- CLIENT TO PROVIDE 277V POWER TO EACH LETTER

FONT: PER CLIENT LOGO

A

WHITE

QTY: (2)

PRIMARY ELECTRICAL FEED

CLIENT TO PROVIDE ONE (1) DEDICATED 277V/20A, ELECTRICAL CIRCUIT.

SIGN CIRCUITS MUST NOT BE SHARED WITH OTHER LOADS SUCH AS LIGHTING, AIR CONDITIONING OR OTHER EQUIPMENT AND MUST BE LOCATED WITHIN SIX (6) FEET OF CONNECTION POINT OF THE SIGN.

SIGN MUST SATISFY ALL TITLE 24 REQUIREMENTS.

CLIENT TO PROVIDE ONE (1) OF THE FOLLOWING FOR SIGN CIRCUIT:

- A LIGHTING CONTROL PANEL,
- ASTRONOMICAL TIME CLOCK, OR
- PHOTOCELL WITH 24 HOUR TIME CLOCK.

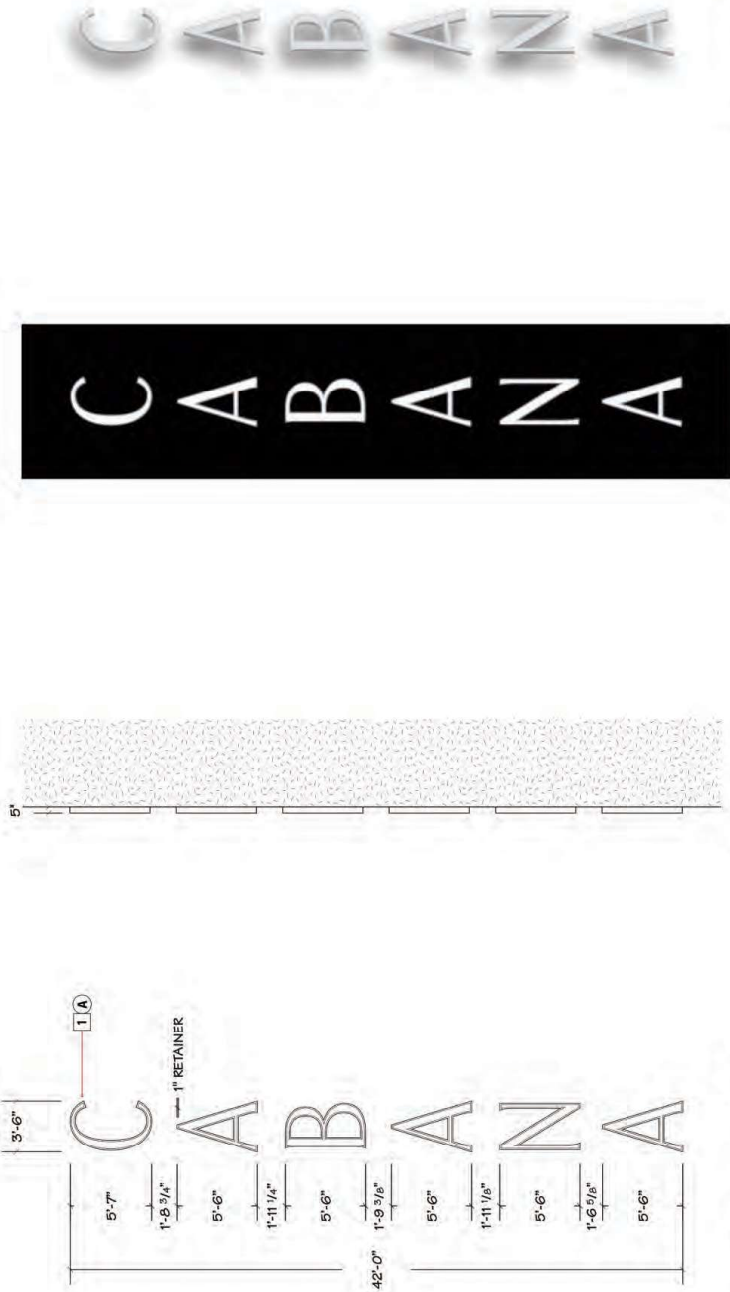
UL

LISTED

AND

NEC.

ALL FABRICATION AND INSTALLATION IN ACCORDANCE WITH SPECIFICATIONS



FRONT VIEW	147.44 SQ. FT.
SCALE: 1/8" = 1' - 0"	
SIDE VIEW	SCALE: 1/8" = 1' - 0"
ILLUMINATION	SCALE: 1/8" = 1' - 0"
DIMENSIONAL VIEW	SCALE: NTS

McFarland

Engineering

193 Edwards Ct.
Mocksville, NC 27028

Structural Sign Design
Engineering Services

Ph: (281) 813-7439
Email: sean@signstructures.com
Web: www.signstructures.com

CABANA

Address: 899 STEINBOIS Fwy
City/State: DALLAS, TX

Client: SANTECH SIGNS LLC

ENGINEERING OF
ATTACHMENT TO WALL ONLY,
NO CABINET ENGINEERING
OR EVALUATION OF AS
BUILT WALL CONDITIONS
PROVIDED OR IMPLIED.

Initial Drawing: (73018) DS

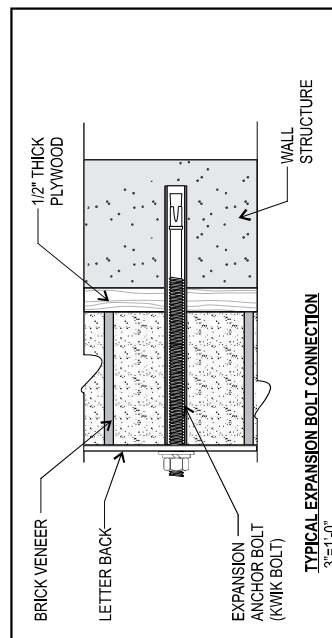
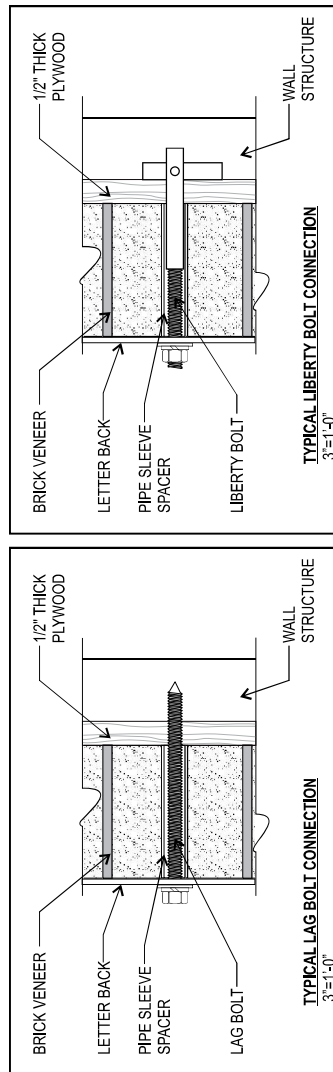


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Date:	12-4-2025
Sheet #:	2 OF 8
NC Firm Registration: F-136 Texas Expiration Date: 6/30/2026 Texas Firm Registration: F-6996	

Connection Specifications: Sign - South
Attach Channel Letters to Wall with Evenly Spaced Connectors. See Drawings for Complete Fabrication Specifications. Don't Overtighten Connectors. Use Oversized Washer Backers for Thru Wall Connectors.

	1	2	3
CONNECTION QUANTITY	3/8" LAGS (PLY)	3/8" LIBERTY BOLTS	3/8" KWIK BOLTS
LETTERS (EA)	8	8	8

Lags into Min. 1/2" Thick Plywood - Full Tip Penetration
 Liberty Bolts into Min. 1/2" Thick Plywood or Solid Wall
 Kwik Bolts - 2" into Solid Wall.



Ph: (281) 813-7439
Email: sean@signstructures.com
Web: www.signstructures.com

CABANA

Address: 899 STEMMONS FWY
City/State: DALLAS, TX

Client: SANTECH SIGNS LLC

ENGINEERING OF
ATTACHMENT TO WALL ONLY.
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Initial Drawing: (73018) DS

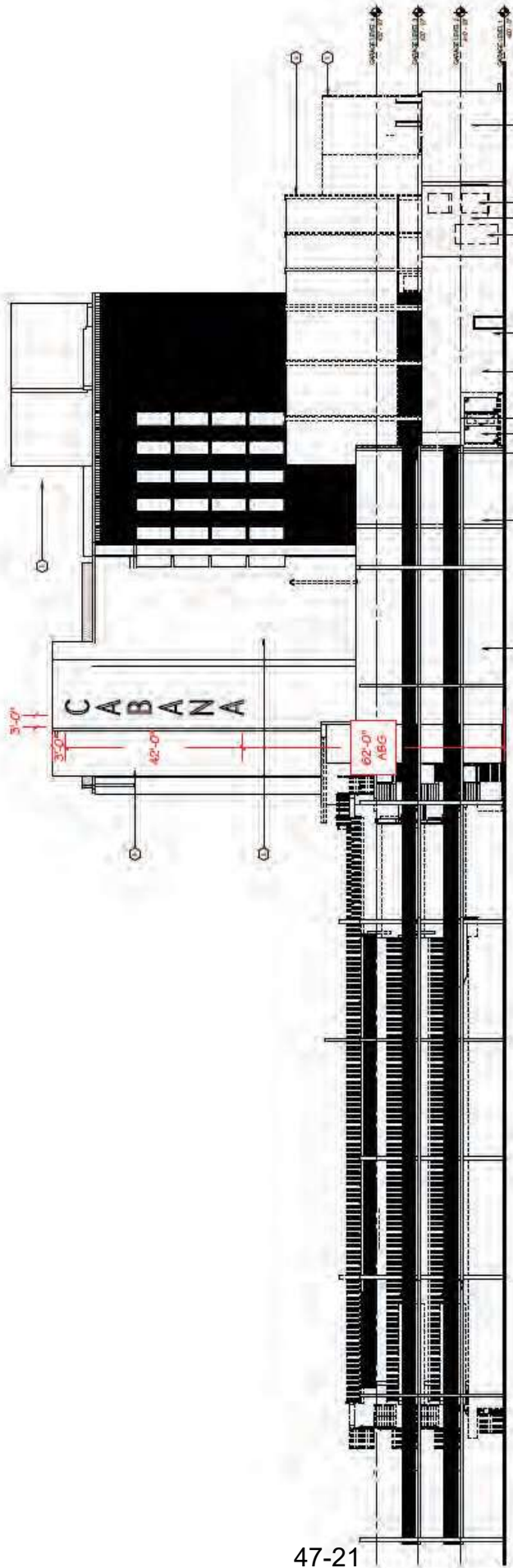


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Date: 12-4-2025

Sheet #: 4 OF 8

NC Firm Registration: F-1136
Texas Expiration Date: 6/30/2026
Texas Firm Registration: F-5006



1 NORTH ELEVATION - SHEET NO - D0.023

SCALE: 1/300



183 Edwards Ct.
Mocksville, NC 27028

Structural Sign Design
Engineering Services

Ph: (281) 813-7439
Email: sean@signstructures.com
Web: www.signstructures.com

CABANA

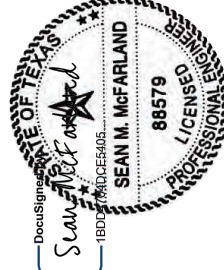
Address: 889 STEMMONS Fwy

City/State: DALLAS, TX

Client: SANTECH SIGNS LLC

ENGINEERING OF
ATTACHMENT TO WALL ONLY,
NO CABINET ENGINEERING
OR EVALUATION OF AS
BUILT WALL CONDITIONS
PROVIDED OR IMPLIED.

Initial Drawing: (73018) DS



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Date: 12-4-2023

Sheet #: 5 OF 8

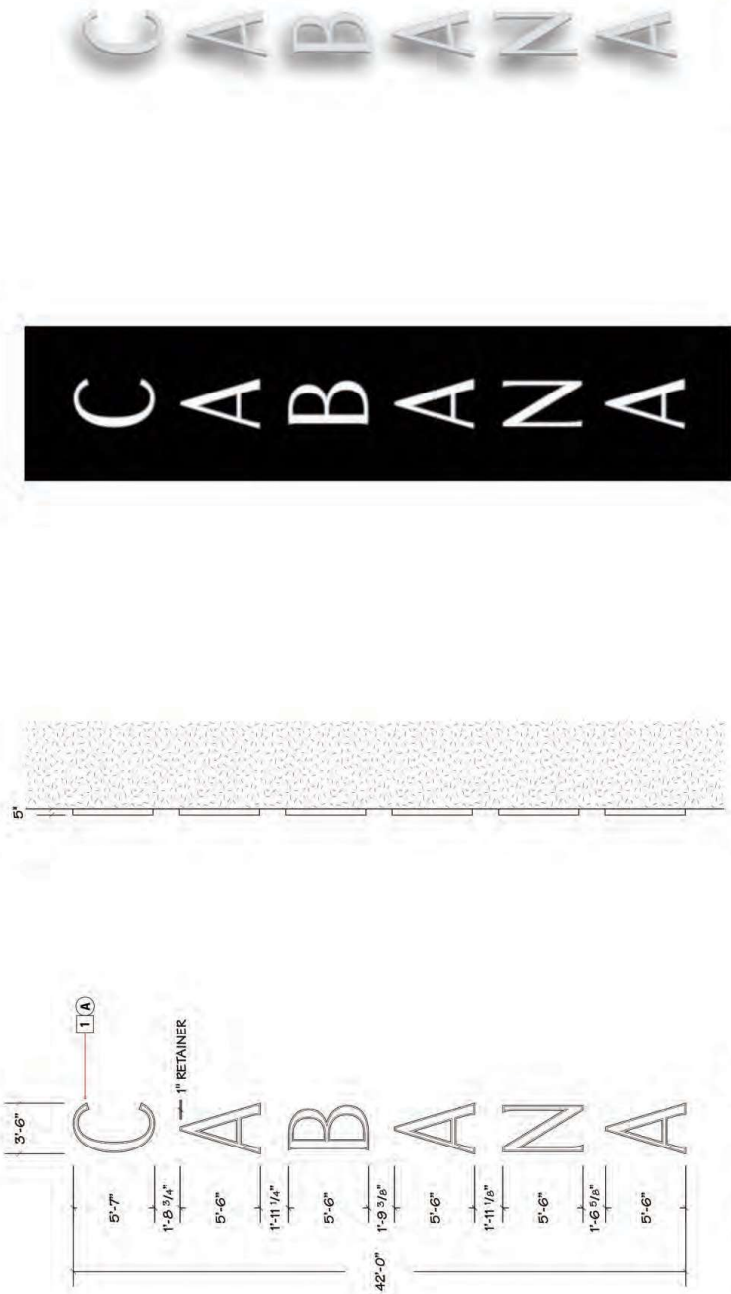
NC Firm Registration: F-136

Texas Expiration Date: 6/30/2026

Texas Firm Registration: F-6996

ME #: 73018
SIGN - NORTH

- S/F FACE ILLUMINATED BU**
- 1 5" DEEP ALUMINUM FACE-LIT C
 - 1" ALUMI. RETAINER
 - RETAINERS AND RETURNS PA
 - FLUSH WALL MOUNTED
 - 7000K WHITE LED MODULES V
 - POWER SUPPLY IN EACH LETTE
 - CLIENT TO PROVIDE 277V POW
- FONT: PER CLIENT LOGO
- QTY: (2)**
- PRIMARY ELECTRICAL FEED**
- CLIENT TO PROVIDE ONE (1) DEDICATE ELECTRICAL CIRCUIT**
- SIGN CIRCUITS MUST NOT BE SHARED LOADS SUCH AS LIGHTING, AIR CONDIT OTHER EQUIPMENT AND MUST BE LOC SIX (6) FEET OF CONNECTION POINT OI
- SIGN MUST SATISFY ALL TITLE 24 REQ
- CLIENT TO PROVIDE ONE (1) OF THE FO SIGN CIRCUIT:
- A LIGHTING CONTROL PANEL,
 - ASTRONOMICAL TIME CLOCK, OR
 - PHOTOCELL WITH 24 HOUR TIME CLO
- ALL FABRICATION AND INSTALLATION IN ACCORDANCE

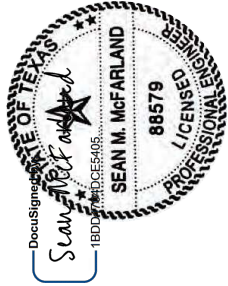


FRONT VIEW 147.44 SD. FT.
SCALE: 1/8" = 1'-0"

2 SIDE VIEW
SCALE: 1/8" = 1'-0"

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

4 DIMENSIONAL VIEW
SCALE: NTS



McFarland Engineering
183 Edwards Ct.
Mocksville, NC 27028

Structural Sign Design
Engineering Services

CABANA

Address: 899 STEWARTS FLY
City/State: DALLAS, TX

Client: SANTECH SIGNS LLC

ENGINEERING OF
ATTACHMENT TO WALL ONLY,
NO CABINET ENGINEERING
OR EVALUATION OF AS
BUILT WALL CONDITIONS
PROVIDED OR IMPLIED.

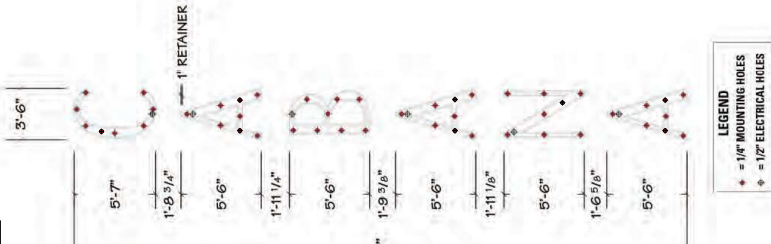
Initial Drawing: (73018) DS

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Date: 12-4-2025

Sheet #: 6 OF 8

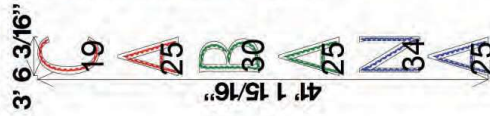
NC Firm Registration: F-136
Texas Expiration Date: 6/30/2026
Texas Firm Registration: F-6996



HOLE PATTERN

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

Cabana: 272715				REV.
DATE:	DRAWN BY :	AMP DRAW:	FACE MATERIAL:	1
18 Aug 2025	Adriana Carranco	3.30 A	Acrylic	
SIGN HEIGHT:	SIGN DEPTH:	MODULES PER FOOT:	LIGHTING:	
42.1797 in x 493.949 in	3 in	2.09	Face Lit	



MAX MODS PER SERIES	
Qwik Mod 2 7100K	36
MAX MODS PER POWER SUPPLY	
Qwik Mod 2 7100K	76 MODS PER 60W PS

Load: 57.2 %
Modules: 44.0
Watts: 34.3 of 60.0
PS: Energizer Series Universal 60W

Load: 71.5 %
Modules: 55.0
Watts: 42.3 of 60.0
PS: Energizer Series Universal 60W

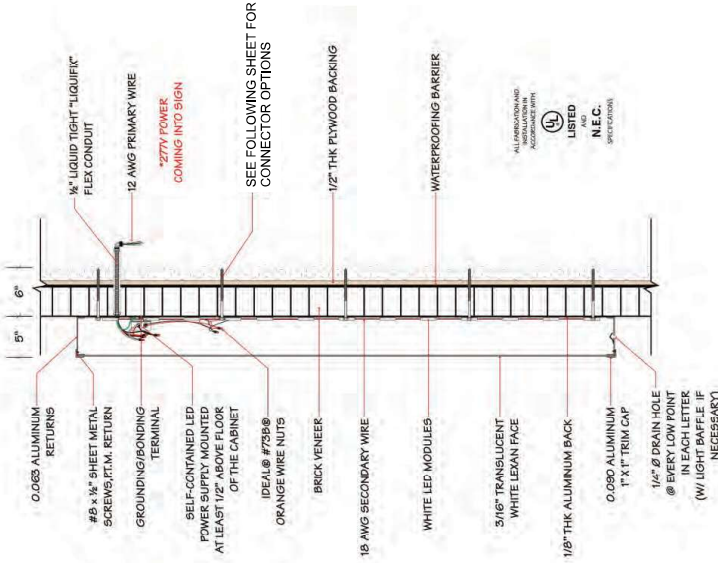
Load: 76.7 %
Modules: 59.0
Watts: 46.0 of 60.0
PS: Energizer Series Universal 60W

ESTIMATED PRODUCT PER SIGN

- (158) Qwik Mod 2 7100K Modules:
(UL#: PL-QM2-TW150-P, SKU#: M-QMDX0-71)
- (3) Energizer Series Universal 60W Driver(s):
(UL#: P-OH060-12-EC, SKU#: P-OH060-12-EC)

2 LED POPULATION

SCALE: 3/32" = 1' - 0"



3 ELECTRICAL SIDE VIEW (ONE LETTER)

SCALE: 1" = 1' - 0"



Ph: (281) 813-7439
Email: sean@signstructures.com
Web: www.signstructures.com

193 Edwards Ct
Mocksville, NC 27028

Structural Sign Design
Engineering Services

CABANA

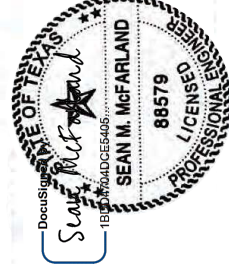
Address: 899 STEVENS Fwy

City/State: DALLAS, TX

Client: SANTECH SIGNS LLC

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OR EVALUATION OF AS
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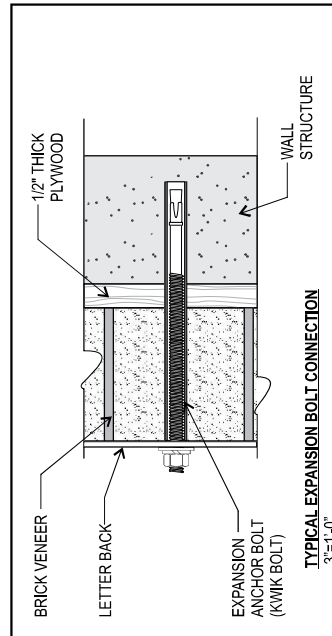
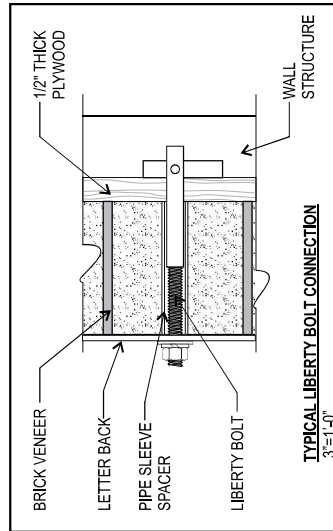
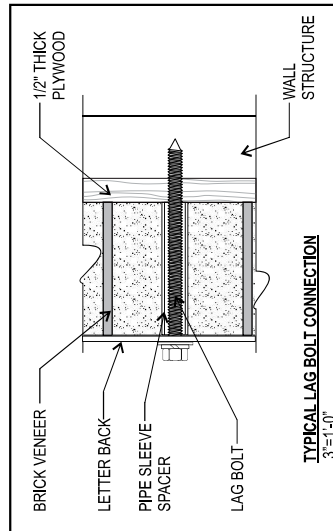


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Date:	12-4-2025
Sheet #:	7 OF 8
NC Firm Registration: F-136 Texas Expiration Date: 6/30/2026 Texas Firm Registration: F-6996	

Connection Specifications: Sign - North
Attach Channel Letters to Wall with Evenly Spaced Connectors. See Drawings for Complete Fabrication Specifications. Don't Overtighten Connectors. Use Oversized Washer Backers for Thru Wall Connectors.

	1	2	3
CONNECTION QUANTITY	3/8" LAGS (PLY)	3/8" LIBERTY BOLTS	3/8" KWIK BOLTS
LETTERS (EA)	8	8	8

Lags into Min. 1/2" Thick Plywood - Full Tip Penetration
Liberty Bolts into Min. 1/2" Thick Plywood or Solid Wall
Kwik Bolts - 2" into Solid Wall.



Ph: (281) 813-7439
Email: sean@signstructures.com
Web: www.signstructures.com

CABANA

Address: 899 STEMMONS FWY
City/State: DALLAS, TX

Client SANTECH SIGNS LLC

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Initial Drawing: (73018) DS



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