Thursday, October 9, 2025

Planner: Scott Roper

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

FARMERS MARKET SIGN DISTRICT

 CASE NUMBER:
 SIGN-25-000657
 DATE FILED:
 July 31, 2025

 LOCATION:
 2013 JACKSON ST
 SIZE OF REQUEST:
 110.8 sg. ft.

(SOUTH ELEVATION)

COUNCIL DISTRICT: 14 **ZONING:** PD-357, SUBDISTRICT 4A

APPLICANT: Nyasha Magocha of Dodd Creative

OWNER: MM Jackson Parking B, LLC

OWNER REP.: MM Jackson Parking B, LLC

REQUEST: An application for a Certificate of Appropriateness by Nyasha Magocha of

Dodd Creative, for a 110.8-square-foot LED illuminated canopy sign at 2013

JACKSON ST (SOUTH ELEVATION).

SUMMARY: The applicant proposes to install a 110.8-square-foot LED illuminated canopy

sign, composed of face lit aluminum channel letters. Faces will be perferated day/night vinyl on acrylic with painted trim caps and aluminum returns. Sign

will read 'The Parc On Jackson' with logo.

STAFF RECOMMENDATION: Approval.

SSDAC RECOMMENDATION: <u>Pending</u>.

BACKGROUND:

- The subject site is located in Farmers Market Sign District and is zoned PD-357, SUBDISTRICT 4A, a business zoning sign district.
 - These regulations are established in: Sec. 51A-7.1600 (Specific details included below).
- The applicant proposes to install a 110.8-square-foot LED illuminated canopy sign, composed of face lit aluminum channel letters. Faces will be perferated day/night vinyl on acrylic with painted trim caps and aluminum returns. Sign will read 'The Parc On Jackson' with logo.
 - The sign is composed of a individually mounted channel letters. The five-inch deep reversed channel logo is painted SW 7730, Forestwood, with white push-thru illuminated acrylic covered with PMS415C vinyl. The five-inch deep channel letters, "THE PARC", are painted SW 6426, Basque Green, with perferated day/night vinyl also painted SW 6426. The three-inch deep channel letters, "ON JACKSON", are painted SW 7730, Forrestwood, with perferated day/night vinyl also painted SW 7730. All sign elements are constructed entirely of metal, acrylic, and LED lighting. The overall height of the sign will not exceed 28-inches.
 - The sign will be back-lit by LED and only the copy will be illuminated.
- This is one of three applications for this site but the only that is under review by this body. This application is for a new canopy sign. This sign is to be located on the Jackson Street Façade.
- Construction of the proposed sign is in accordance with SPSD regulations and meets the requirements of the Dallas City Code per Sec. 51A-7.1600.

51A-7.1602 PURPOSE.

The purpose of this division is to promote signage that is compatible with the architectural character and design guidelines of the Farmers Market Planned Development District while encouraging artistic, creative, and innovative signs that are reflective of themes that have grown and developed in Farmers Market area.

<u>51A-7.1603</u> DEFINITIONS AND INTERPRETATIONS.

- (3) CANOPY SIGN means a sign attached to or applied on a canopy or awning.
- (5) FLAT ATTACHED SIGN means an attached sign projecting 18 inches or less from a building and parallel to the building facade.

51A-7.1606 SPECIAL PROVISIONS FOR ATTACHED SIGNS.

- (b) Attached signs in general.
 - (1) No portion of an attached sign may be located:
 - (A) more than 10 feet from the facade to which it is attached; or
 - (B) less than two feet from the back of a street curb.
- (2) Although not required, the use of three-dimensional projecting attached signs is encouraged.
- (d) Canopy signs. Canopy signs must be flat-attached or painted directly onto the surface of the canopy.

This canopy sign is a flat attached sign that projects no more than five-inches from the façade in which it is attached.

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

MM Jackson Parking B, LLC 1800 Valley View Lane, STE 300 Farmers Branch, TX 75234

Officer names: SEE ATTACHED

Tenant Ownership

MM Jackson Parking B, LLC 1800 Valley View Lane, STE 300 Farmers Branch, TX 75234

Officer names: SEE ATTACHED

Officer	List:
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Ρl	ease	format v	vour officer	list	accordingly.	use as man	v lines as	s needed:

Building Owner: MM Jackson Parking B, LLC(Legal Entity or Individual)	
Building Owner Address: 1800 Valley View Lane Suite 300 Farmers	
Branch, Texas 75234	
Officer for Building Owner: Leobardo TrevinoTitle: Executive	
Officer for Building Owner: Colin MooreTitle: Director	
Officer for Building Owner:Title:	
Tenant Name: MM Jackson Parking B, LLC(Full legal entity)	
Corporate Address for Tenant: 1800 Valley View Lane Suite	
300 Farmers Branch, Texas 75234	
Officer for Tenant: Cushman Wakefield Title: Leasing	
Officer for Tenant:Title:	
Officer for Tenant:Title:	

SSDAC Action:

September 17, 2025

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

An application for a Certificate of Appropriateness by Nyasha Magocha of Dodd Creative, for a 110.8-square-foot LED illuminated canopy sign at 2013 JACKSON ST (SOUTH ELEVATION).

Maker: Hardin Second: Webster

Result: Carried: 4 to 0

For: 4 - Peadon, Webster, Hardin and Hall

Against: 0 - none
Absent: 1 - Dumas
Conflict: 0 - none

Speakers: Gary Robinson

Nyasha Magocha

2013 Jackson St. July 30, 2025

Dr. Dunn,

This sign meets ordinance and requires an approved CA from your team in order to issue a permit.

Thank you,
Trevor Lumsden

Trevor Lumsden

Sr. Plans Examiner

Planning and Development 320 E Jefferson, LL04 Dallas, TX 75203

Office: (214) 948-4343 | Cell: (214) 918-8002

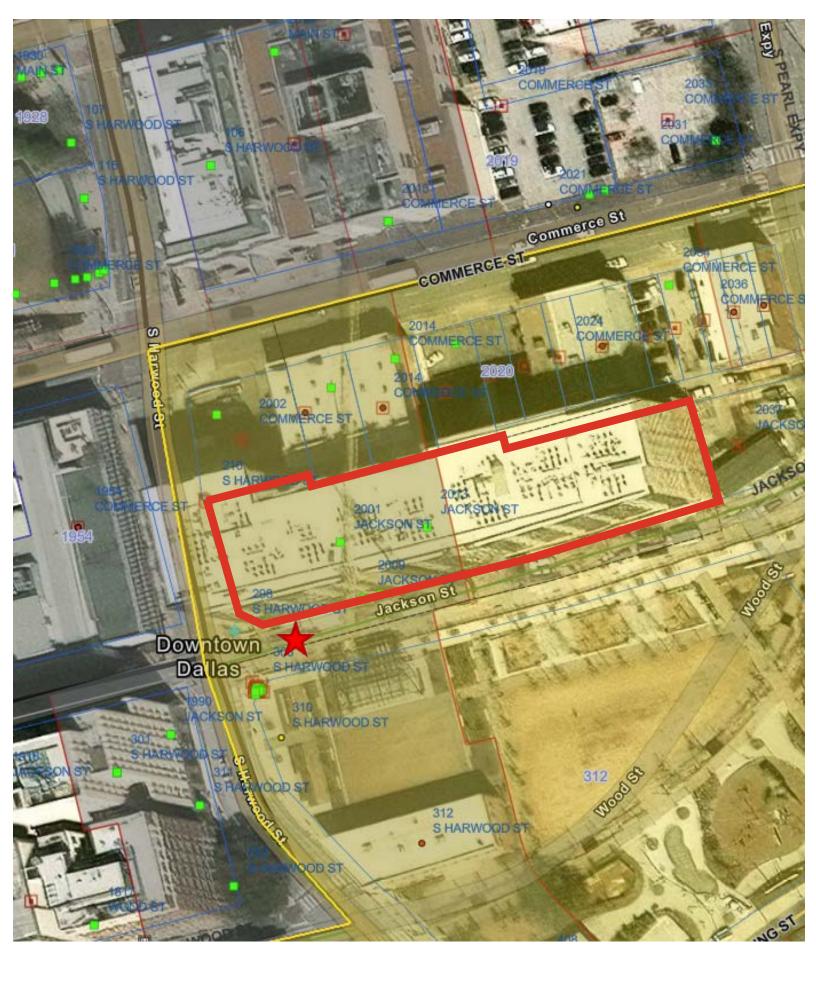
Email: <u>Trevor.Lumsden@Dallas.gov</u>

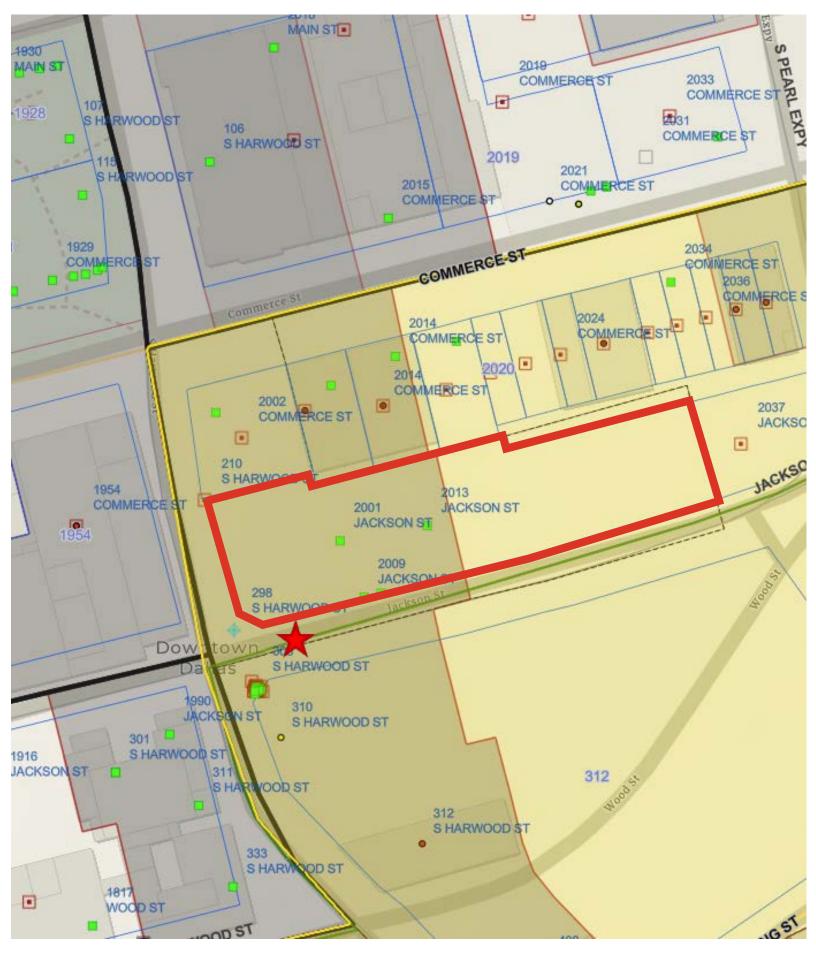


Connect. Collaborate. Communicate.

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MAIL 7263 Envoy Court, Dallas, Tx 75247

CLIENT CERRIS

PROPERTY PARC ON JACKSON

SIGN TYPE ILLUMINATED WALL SIGN (SW CORNER) - MOCKUP

All designs, creatives, and layouts represented in these

The Parc on ackson 210 S arwood St, Dallas, T 5201

drawings are the sole property of Dodd CG, LLC. No part of these drawings may be used or duplicated without the express written permission of Dodd CG, LLC.

DESIGN SPECIFICATIONS ACI 318-19 Building Code Requ DESIGN LOADS 105 mph

Risk Cat. Grnd. Snow

Pg=

3D MOCKUP (NOT TO EXACT SCALE)



SCALE ELEVATION - DAY



SCALE ELEVATION - NIGHT



2399 NJ-34, A-2 MANASQUAN, NJ 08736 (973)₄570-8215_x(

JERE MURDOCH

TX PE Lic. #113937 Exp. 3/31/2026

DODD TO FIELD VERIFY WALL ANGLE

TOP VIEW =

WEB doddcreative.com | PHONE 214.821.6990 | FAX 214.821.6992

MAIL 7263 Envoy Court, Dallas, Tx 75247

CLIENT CERRIS

PROPERTY PARC ON JACKSON

SIGN TYPE ILLUMINATED WALL SIGN (SW CORNER) - SPECS

drawings are the sole property of Dodd CG, LLC. No part of these drawings may be used or duplicated without the express written permission of Dodd CG, LLC.

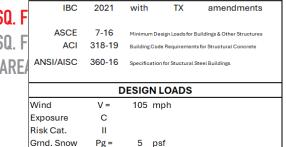
The Parc on ackson

DESIGN SPECIFICATIONS

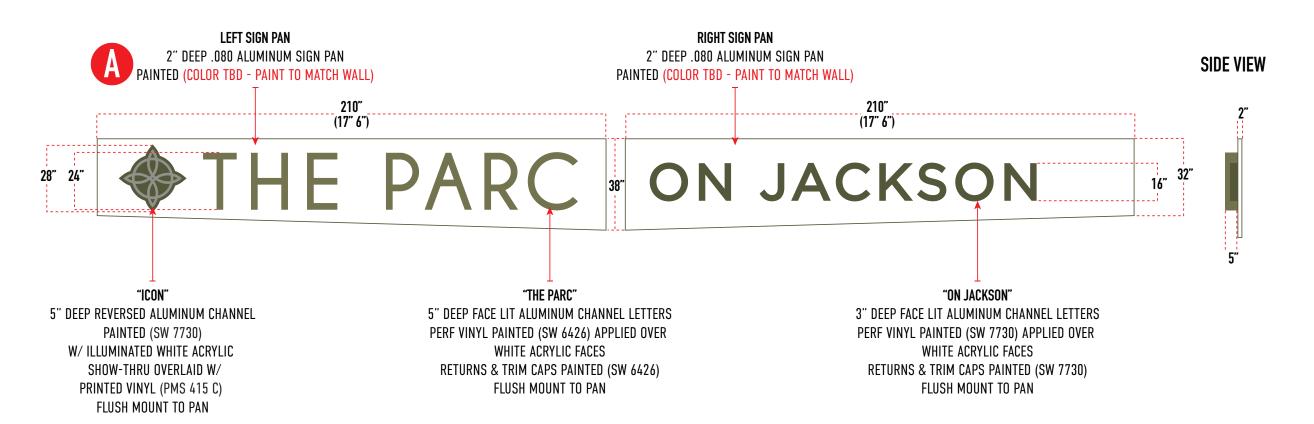
210 S arwood St, Dallas, T 5201

SIGN AREA = $(420^{\circ} \times 38^{\circ})$ 110.83 SQ.

SOUTH FACADE AREA = $(405^{\circ} L \times 97^{\circ} H) 39,285 SQ$. 15% OF FACADE AREA = 5892.75 SQ. FT. MAX SIGNAGE ARE







SIGNAGE COLORS

PMS 415 C

SW 6426 BASQUE GREEN

SW 7730 FORESTWOOD

TBD - PAINT TO MATCH WALL COLOR

SIGN POWERED W/ INTERNAL DRIVE

ALL SIGNAGE TO BE INSTALLED IN COMPLIANCE WITH NATIONAL (MET ELECTRICAL CODE.

ALL SIGNAGE TO BE CONSTRUCTED & INSTALLED IN COMPLIANCE WITH UL STANDARDS.



essional Engineer TX PE Lic. #113937

Exp. 3/31/2026

INSTALLATION BOLT MOUNTING BRACKETS TO METAL STUDS, & SECURE PAN TO BRACKETS W/ COUNTERSUNK SCREWS THROUGH SIGN RETURNS MAIL 7263 Envoy Court, Dallas, Tx 75247

ALUMINUM CHANNEL LETTERS

2" DEEP .080 ALUMINUM PAN

THROUGH RETURNS & INTO BRACKETS

SET INSIDE LOGO ICON

LED DRIVER

SIGN PAN

COUNTER SUNK SCREWS

COUNTER SINK SCREWS

TO SECURE SIGN IN PLACE

1992 CLIENT CERRIS

PROPERTY PARC ON JACKSON

SIGN TYPE ILLUMINATED WALL SIGN (SW CORNER) - INTERNALS

Υ

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The Parc on ackson 210 S arwood St, Dallas, T 5201

DESIGN SPECIFICATIONS

CLIENT TO RUN POWER TO SIGN LOCATION

SIGN AREA = $(420^{\circ} \times 38^{\circ}) 110.83 \text{ SQ}$.

SOUTH FACADE AREA = $(405' L \times 97' H) 39,285 SQ. F$ 15% OF FACADE AREA = 5892.75 SQ. FT. MAX SIGNAGE AREA

ASCE 7-16 Minimum Design Loads for Buildings & Other Structures
ACI 318-19 Building Code Requirements for Structural Concrete

ANSI/AISC 360-16 Specification for Structural Steel Buildings

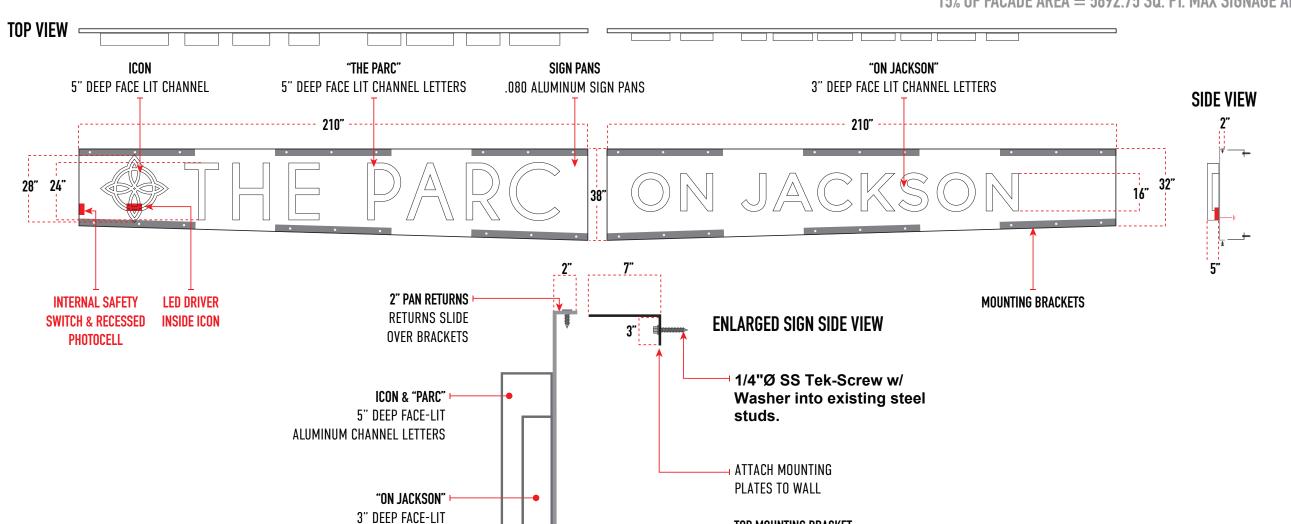
DESIGN LOADS

Wind V = 105 mph

Exposure C

Risk Cat. II

Grnd. Snow Pg = 5 psf



SIGN POWERED W/ INTERNAL DRIVERS

ALL SIGNAGE TO BE INSTALLED IN COMPLIANCE WITH NATIONAL ELECTRICAL CODE.

ALL SIGNAGE TO BE CONSTRUCTED & INSTALLED IN COMPLIANCE WITH UL STANDARDS.







JERE MURDOCH

MURDOCH ENGINEERING

Jere Murdoch, PE
Professional Engineer
VX PE Lic. #113937

Exp. 3/31/2026

INSTALLATION

BOLT MOUNTING BRACKETS TO METAL STUDS, & SECURE PAN TO BRACKETS W/ COUNTERSUNK SCREWS THROUGH SIGN RETURNS

07/21/25

5/11

TOP MOUNTING BRACKET

1/4" ALELGNA-L MUNIMU

120V / 20A DEDICATED CIRCUIT

BOTTOM MOUNTING BRACKET

TNIOP GNITNUOM DELLIRD-ERP /WS

1/4" ALUMINUM ANGLE

LOCATION

CLIENT TO RUN POWER TO SIGN

TNIOP GNITNUOM DELLIRD-ERP /WS

MAIL 7263 Envoy Court, Dallas, Tx 75247

CLIENT CERRIS

→ PRE-FINISHED METAL COPING

PROPERTY PARC ON JACKSON

SIGN TYPE ILLUMINATED WALL SIGN (SW CORNER) - ATTACHMENT & ELECT.

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The Parc on ackson

210 S arwood St, Dallas, T 5201

CLIENT TO RUN POWER TO SIGN LOCATION

TOP MOUNTING BRACKETS

1/4" ALUMINUM L-ANGLE

RETURNS SLIDE OVER BRACKETS

COUNTER SINK SCREWS THROUGH

RETURNS & INTO BRACKETS

1/4"Ø SS Tek-Screw

TO SECURE SIGN IN PLACE

w/full thread diam. emb.

w/Washer into existing steel studs

NEOLITH SUBSTRUCTURE AND MOUNTING BRACKETS

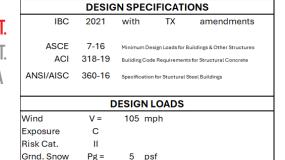
2" PAN RETURNS

1/2" NEOLITH PANEL

SIGN AREA = $(420^{\circ} \times 38^{\circ})$ 110.83 SQ. FT.

SOUTH FACADE AREA = $(405' L \times 97' H) 39,285 SQ. FT.$ 15% OF FACADE AREA = 5892.75 SQ. FT. MAX SIGNAGE AREA

QTY



FASTENER SCI	HEDU	LE	WALL CONSTRUCTION				
HARDWARE	DIAM.	QTY. Per letter*	MASONRY (CMU-Block)	EFIS/DRYVIT OVER min. 1/2" PLYWOOD	EFIS/DRYVIT OVER GYPSUM/ DENSGLASS	METAL PANEL OVER METAL STUD	
THRU-BOLT	3/8"	per/Note	YES	YES	ONLY WITH BACKER (MIN. 3/4" PLYWOOD)	YES	
DeWALT Dbl. Exp. Anchor or DeWALT Screw-Bolt+	3/8"	per/Note	YES ²	NO	NO	NO	
LAG BOLT	3/8"	per/Note	NO	1" SOLID WOOD PENETRATION REQ'D	NO	NO	
SNAP TOGGLE BOLT TYPE BC	3/8"	per/Note	IF THROUGH BLOCK FACE	YES	ONLY WITH MIN. 3/4" PLYWOOD BACKER	YES with plywood backer	
Tek-Screw	1/4"	per/Note	NO	NO	NO	YES into 1/8" Alum or 1/16" Steel	

- .) Expansion anchors require a minimum 5" solid masonry embedment. Install per/tec-guide

ICON & "PARC" 3.) Engineering liability is limited to building connections. 4.) Tek-Screw into Alum. Require SS Screw - Full Thread Embedment Required. 5.) Thru-Bolts into L2x2x3/16" Stl. Angle or P1000 Uni-Strut or 2x6 lumber spanning two(2) wall studs per/Bolt 5" DEEP FACE-LIT **ALUMINUM CHANNEL LETTERS** EXISTING CONCRETE SLAB "ON JACKSON" S 3" DEEP FACE-LIT **ALUMINUM CHANNEL LETTERS** 120V / 20A DEDICATED CIRCUIT VARI **CLIENT TO RUN POWER TO SIGN LOCATION** → 3 5/8" METAL STUD LED DRIVER SAT INSIDE ICON **Engineers Connection Note:** * Install 1/4"Ø SS Tek-Screws with washer where shown through angles on page 5 top and bottom or install fastener with washer using the fastener schedule for FLUID APPLIED MEMBRANE existing wall construction type to determine an alternate fastener to install. SIGN PAN 2" DEEP .080 ALUMINUM PAN **COUNTER SUNK SCREWS**

3/4"

SIGN POWERED W/ INTERNAL DRIVERS

ALL SIGNAGE TO BE INSTALLED IN ARTILLIS COMPLIANCE WITH NATIONAL ELECTRICAL CODE.

ALL SIGNAGE TO BE CONSTRUCTED & INSTALLED IN COMPLIANCE WITH UL STANDARDS.



(973),570-8215 x

fessional Engineer

TX PE Lic. #113937

Exp. 3/31/2026

INSTALLATION

BOLT MOUNTING BRACKETS TO METAL STUDS, & SECURE PAN TO

MAIL 7263 Envoy Court, Dallas, Tx 75247

CLIENT CERRIS

PROPERTY PARC ON JACKSON

SIGN TYPE ILLUMINATED WALL SIGN (SW CORNER) - ELEVATION

QTY

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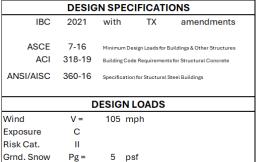
The Parc on ackson 210 S arwood St, Dallas, T 5201

CLIENT TO RUN POWER TO SIGN LOCATION

DODD TO FIELD VERIFY WALL ANGLE

SIGN AREA = $(420^{\circ} \times 38^{\circ})$ 110.83 SQ. FT.

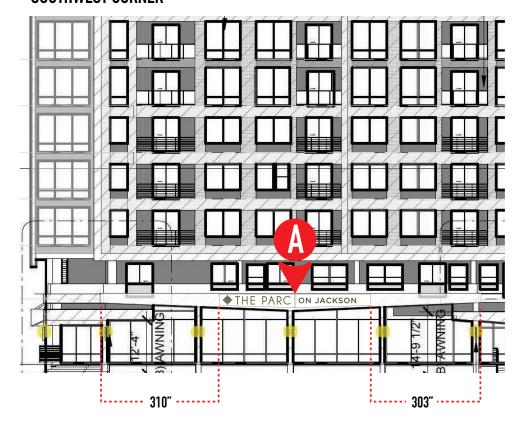
SOUTH FACADE AREA = $(405' L \times 97' H) 39,285 SQ. FT.$ 15% of facade area = 5892.75 sq. ft. Max signage area

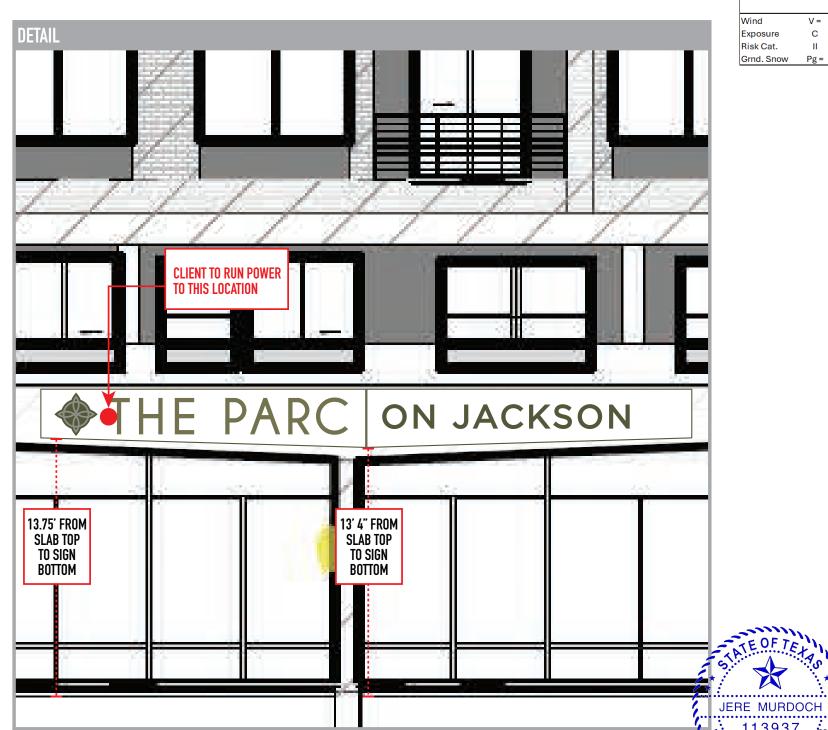


SOUTHWEST CORNER - TOP VIEW



SOUTHWEST CORNER





CENSED MANASQUAN, NI 08736
SONAL ENG 1973, 570-8215 x0

ro<mark>f</mark>essional Engineer TX PE Lic. #113937

Exp. 3/31/2026

BOLT MOUNTING BRACKETS TO METAL STUDS, & SECURE PAN TO BRACKETS W/ COUNTERSUNK SCREWS THROUGH SIGN RETURNS

MAIL 7263 Envoy Court, Dallas, Tx 75247

CLIENT CERRIS

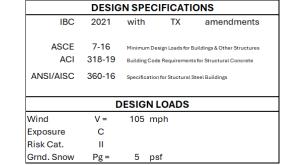
PROPERTY PARC ON JACKSON SIGN TYPE PERMITTED SIGNS

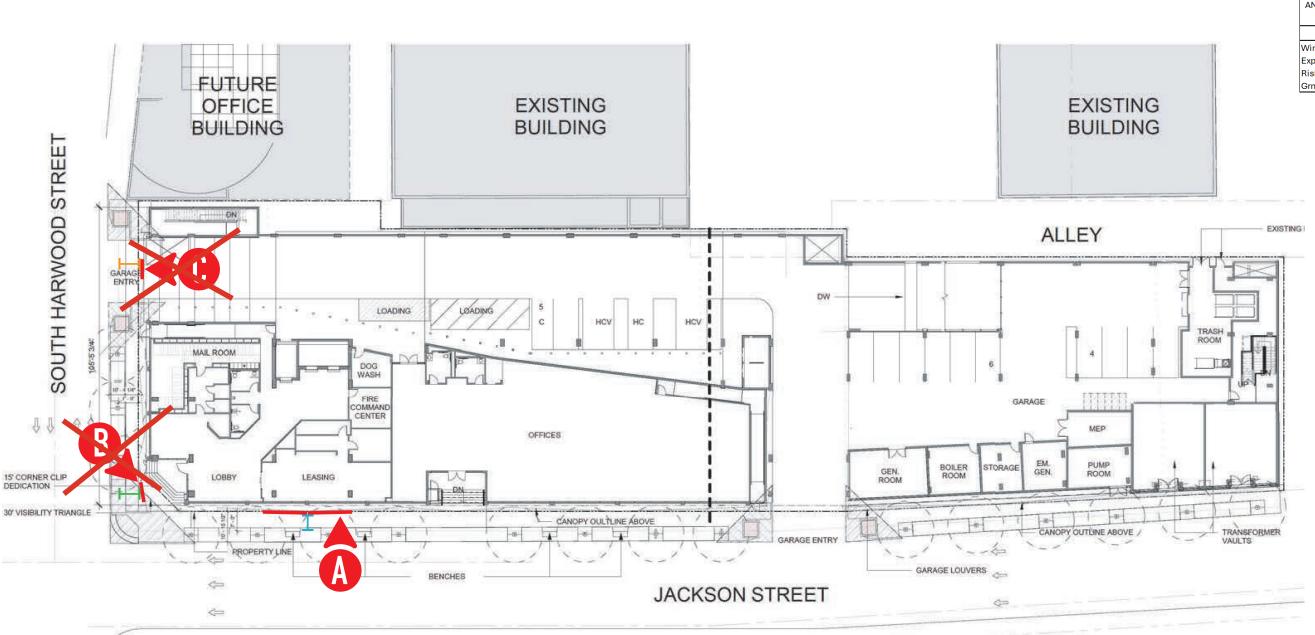
SPOTTING MAP

All designs, creatives, and layouts represented in these QTY drawings are the sole property of Dodd CG, LLC. No part of these drawings may be used or duplicated without the express written permission of Dodd CG, LLC.

The Parc on ackson

210 S arwood St, Dallas, T 5201





MAP KEY

 \longrightarrow = 7' SETBACK FROM P/L (SIGN A)

 \longrightarrow = 9' SETBACK FROM P/L (SIGN B)

= 9' SETBACK FROM P/L (SIGN C)



2399 NJ-34, A-2 MANASQUAN, NJ 08736 (973)₄570-8215_x(

fessional Engineer TX PE Lic. #113937

GENERAL:

- 1. ALL MATERIALS AND WORK SHALL CONFORM TO THE REQUIREMENTS OF THE APPLICABLE LOCAL BUILDING
- 2. CONSTRUCTION METHODS AND PROJECT SAFETY: DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE AND DO NOT INDICATE METHODS, PROCEDURES, OR SEQUENCE OF CONSTRUCTION. TAKE NECESSARY PRECAUTIONS TO MAINTAIN AND ENSURE THE INTEGRITY OF THE STRUCTURE DURING CONSTRUCTION. THE EOR WILL NOT ENFORCE SAFETY MEASURES OR REGULATIONS. THE CONTRACTOR SHALL DESIGN, CONSTRUCT, AND MAINTAIN ALL SAFETY DEVICES AND SHALL BE SOLELY RESPONSIBLE FOR CONFORMING TO ALL LOCAL, STATE, AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS, AND BEGLIJATIONS
- 3. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS AND SITE CONDITIONS PRIOR TO THE START OF CONSTRUCTION AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES OR INCONSISTENCIES THAT ARE FOUND. NOTED DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS. DO NOT SCALE DRAWINGS
- 4. ALL OMISSIONS AND/OR CONFLICTS BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND SPECIFICATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER AND FIELD INSPECTOR. THE ENGINEER SHALL PROVIDE A SOLUTION PRIOR TO PROCEEDING WITH ANY WORK AFFECTED BY THE CONFLICT OR OMISSION
- 5. WHERE NO CONSTRUCTION DETAILS ARE SHOWN OR NOTED FOR ANY PART OF THE WORK, CONSTRUCT IN ACCORDANCE WITH THE STEEL CONSTRUCTION MANUAL, 14TH EDITION OR 2010 ALUMINUM DESIGN MANUAL.
- WHEN A DETAIL IS IDENTIFIED AS TYPICAL, THE CONTRACTOR IS TO APPLY THIS DETAIL IN ESTIMATING
 AND CONSTRUCTION TO EVERY LIKE CONDITION WHETHER OR NOT THE REFERENCE IS REPEATED IN EVERY
 INSTANCE.
- ANY CHANGE TO THE DESIGN AS SHOWN ON THE DRAWINGS REQUIRES PRIOR WRITTEN APPROVAL FROM DESIGN ENGINEER OF RECORD BEFORE CONSTRUCTION.
- 8. WORK PERFORMED IN CONFLICT WITH THE STRUCTURAL DRAWINGS OR APPLICABLE BUILDING CODE REQUIREMENTS SHALL BE CORRECTED AT THE EXPENSE OF THE CONTRACTOR.
- VERIFICATION: VERIFY ALL DIMENSIONS, ELEVATIONS, AND SITE CONDITIONS BEFORE STARTING WORK. NOTIFY THE EOR IMMEDIATELY OF ANY DISCREPANCIES.

EXISTING CONDITIONS:

- IF EXISTING CONDITIONS ARE NOT AS DETAILED IN THIS DESIGN, THE INSTALLER SHALL CEASE WORK AND NOTIFY MURDOCH ENGINEERING IMMEDIATELY.
- 2. MURDOCH ENGINEERING WILL NOT BE PERFORMING ON-SITE INSPECTIONS OR VERIFICATIONS. IT IS THE RESPONSIBILITY OF THE INSTALLER, STRUCTURE OWNER, AND PROPERTY OWNER TO IDENTIFY EXISTING CONDITIONS AND CONTACT MURDOCH ENGINEERING WITH ANY DISCREPANCIES OR CONCERNS.
- INSTALLER SHALL CONFIRM THE DIAMETER AND THICKNESS OF EXISTING MEMBERS AND NOTIFY MURDOCH ENGINEERING OF ANY DISCREPANCIES.
- 4. INSTALLER SHALL INSPECT AND CONFIRM THE QUALITY OF EXISTING STRUCTURE AS "IN GOOD REPAIR". IF THERE ARE ANY INDICATIONS THAT THIS IS NOT THE CASE, INSTALLER SHALL CEASE WORK IMMEDIATELY AND NOTIFY MURDOCH ENGINEERING.
- 5. ANY EXISTING INFORMATION SHOWN HAS BEEN FURNISHED BY THE PERSON(S) OR COMPANY THIS DOCUMENT WAS PREPARED FOR
- (SEE TITLE BLOCK). MURDOCH ENGINEERING IN NO WAY CERTIFIES THIS INFORMATION AS "AS-BUILT". IF THERE IS ANY REASON TO BELIEVE THE EXISTING CONDITIONS DETAILED HEREIN ARE NOT ACCURATE, MURDOCH ENGINEERING SHALL BE NOTIFIED IMMEDIATELY.

The designs, details and specifications contained in this drawing are confidential. The recipients of this drawing hereby acknowledge and agree that it is the sole property of Murdoch Engineering and that they shall neither use nor reveal any of the designs, details and specifications contained in this drawing, outside of the contractual agreement expressed written permission from Murdoch Engineering.

Deviations from this drawing shall not be made without consulting Murdoch Engineering. In case of incongruities between drawings, specifications, and details included in contract documents, Murdoch Engineering shall decide which indication must be followed and their decision shall be final.

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TEEL

1. STEEL SHAPES SHALL CONFORM TO THE FOLLOWING:

 ROUND HSS
 ASTM A500, GR B
 Fy=42 KSI MIN.

 SQUARE/RECT HSS
 ASTM A500, GR B
 Fy=46 KSI MIN.

 THREADED ROD
 F1554 GR 55
 Fy=55 KSI MIN.

 STEEL PLATE STD.
 ASTM A36 ASTM
 Fy=36 KSI MIN.

 PIPE
 A53, GR B
 Fy=35 KSI MIN.

- 2. BOLTS SHALL CONFORM TO ASTM A325 UNO.
- 3. BOLTS AND THREADED ROD SHALL BE HOT-DIP GALVANIZED PER ASTM F2329 UNO.
- 4. ANCHOR BOLTS SHALL CONFORM TO ASTM F1554 UNO.
- 5. NUTS SHALL CONFORM TO ASTM A563.
- 6. WASHERS SHALL CONFORM TO ASTM F844.
- 7. STEEL HARDWARE SHALL BE HOT-DIP GALVANIZED PER ASTM A153 UNO
- 8. WELDING:
 - a. WELD STRUCTURAL STEEL IN COMPLIANCE WITH ANSI/AWS D1.1 AND AISC SPECIFICATION, CHAPTER J. WELDERS SHALL BE CERTIFIED AS REQUIRED BY GOVERNING CODE AUTHORITY. WELDING SHALL BE DONE BY ELECTRIC ARC PROCESS USING LOW-HYDROGEN ELECTRODES WITH SPECIFIED TENSILE STRENGTH NOT LESS THAN 70 KSI UNLESS NOTED OTHERWISE.
- ALL SHOP AND FIELD WELDS SHALL BE PERFORMED BY AN AWS OR ICC CERTIFIED WELDER WITH ACTIVE STATUS AT TIME OF WELDING
- c. UNLESS A LARGER WELD SIZE IS INDICATED, PROVIDE MINIMUM SIZE WELDS PER AISC SPECIFICATION, SECTION J2, TABLE J2.4
- d. Base plates shall be welded on top and bottom with continuous welds of at least 1/4" (if plate is cut to fit tube into plate)

ALUMINUM:

- FABRICATE AND ERECT ALUMINUM IN COMPLIANCE WITH THE ALUMINUM ASSOCIATION (AA) 2010
 ALUMINUM DESIGN MANUAL (ADM) 1, THE SPECIFICATIONS FOR ALUMINUM SHEET METAL WORK
 (ASM35), AND IBC CHAPTER 20.
- PIPE AND TUBE SHALL BE 6061-T6 PER ASTM B241 OR B429 WITH Ftu=38 KSI MIN, Fty=35 KSI MIN, Ftuw=24 KSI MIN, Ftyw=15 KSI MIN.
- 3. STD STRUCTURAL PROFILES SHALL BE 6061-T6 PER B308 WITH Ftu=38 KSI MIN, Fty=35 KSI MIN, Ftuw=24 KSI MIN, Ftyw=15 KSI MIN.
- 4. SHEET AND PLATE SHALL BE 6061-T6 PER ASTM B209 WITH
- Ftu=42 KSI MIN, Fty=35 KSI MIN, Ftuw=24 KSI MIN, Ftyw=15 KSI MIN.
- 5. EXTRUSIONS SHALL BE 6061-T6 PER ASTM B241 OR B429 WITH Ftu=38 KSI MIN, Fty=35 KSI MIN, Ftuw=24 KSI MIN, Ftyw=15 KSI MIN
- 6. ALL SHOP AND FIELD WELDS SHALL BE PERFORMED BY AN AWS OR ICC CERTIFIED WELDER WITH CURRENT STATUS AT TIME OF WELDING
- 7. UNLESS A LARGER WELD SIZE IS INDICATED, PROVIDE MINIMUM SIZE WELD PER ADM. ALL ALUMINUM WELDED JOINTS SHALL HAVE WELD SIZES OF AT LEAST 1_4 INCH
- 8. FILLET WELDS SHALL NOT EXCEED THINNEST MEMBER WALL THICKNESS JOINED.
- 9. ALUMINUM WELD FILLER SHALL BE 5356 ALLOY
- 10. WELDING PROCESS GMAW OR GTAW SHALL BE IN ACCORDANCE WITH AWS D1.2
- 11. ALUMINUM CHANNEL LETTERS SHALL BE CONSTRUCTED OF 0.090" RETURNS AND 0.125" BACKS MINIMUM, UNLESS A LARGER SIZE IS INDICATED ON DRAWINGS. THIS NOTE SHALL SUPERCEDE DRAWING DETAILS.
- 12. PROVIDE NEOPRENE GASKET BETWEEN DISSIMILAR METALS TO PREVENT GALVANIC CORROSION
- 13. ALUMINUM DIRECTLY EMBEDDED INTO CONCRETE SHALL BE CAPPED AT BOTTOM AND COATED WITH BITUMINOUS COATING OR POLYURETHANE WHERE IN CONTACT WITH CONCRETE.
- 14. FASTENERS BETWEEN DISSIMILAR METALS SHALL BE STAINLESS STEEL 316.

SCOPE OF WORK

LIMITS OF LIABILITY TO EXTEND ONLY TO THE QUANTITY INDICATED. ATTEMPTS IN PART
OR IN WHOLE TO INSTALL GREATER QUANTITIES THAN THOSE SPECIFIED WITHOUT
CONSULTING MURDOCH ENGINEERING SHALL VOID ALL PROFESSIONAL LIABILITY
AND COVERAGE. ENGINEERING LIABILITY IS LIMITED TO BUILDING CONNECTIONS.

2399 NJ-34 A-2 Manasquan, NJ 08736 (**973**) 570

murdochengineering.com projects@murdochengineering.com

PREPARED FOR:

DODD CREATIVE GROUP

7263 Envoy Ct. | Dallas, TX 75247 doddcreative.com | P 214.821.6990

PROJECT TITLE:

The Parc on ackson

PROJECT ADDRESS:

Pg =

210 S arwood St, Dallas, T 5201

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DESIGN SPECIFICATIONS								
IBC	2021	with	TX	amendments				
ASCE	7-16	Minimum Design Loads for Buildings & Other Structures						
ACI	318-19	Building Code Requirements for Structural Concrete						
ANSI/AISC	360-16	Specification for Stuctural Steel Buildings						
DESIGN LOADS								
Wind	V =	105 m	nph					
Exposure	С							
Risk Cat.	II							

