

MONUMENT RETROFIT

removing existing cabinet and replacing with LED display

NOTE: NO OTHER SIGNS WILL BE ON PROPERTY. THE EXISTING SMALL POST AND PANEL SIGN WILL BE REMOVED. THIS WILL BE THE ONLY SIGN.



136 SQ FT

TOTAL SQ FT OF SIGN AREA

34 SQ FT

25% SQ FT ALLOWANCE to be changeable copy

22 SQ FT

Proposed
Changeable copy

+

9.22 SQ FT

Proposed
Non illuminated flat
cut out letters

=

33.75 SQ FT

Proposed Total Sign area

TOTAL SQ FT OF SIGNAGE

A1 MOCKUP
Scale: 3/8" = 1'

Existing landscape in planter will remain. Any dead or damaged plants will be replaced. Irrigation is in place and operational.

ART
SIGN CO INC
835 NW 6TH AVE.
FT. LAUDERDALE, FL 33311
954.763.4410 | artsignfl.com

CLIENT: Lakeside United Methodist Church
FILE: Lakeside United Methodist Church_MONUMENT_STRUCTURAL_SM_V5
ADDRESS: 1901 12th Ave, Lake Worth, FL 33461

REVISION V2: 08/06 | CHANGES TO LAYOUT
REVISION V3: 10/07 | CHANGES TO LAYOUT
REVISION V4: 10/18 | CHANGES TO LAYOUT
REVISION V5: 01/26 | CHANGES TO LAYOUT

CLIENT APPROVAL:

START DATE: 09/30/2022 SALE REP: Steph

ARTIST: Allie

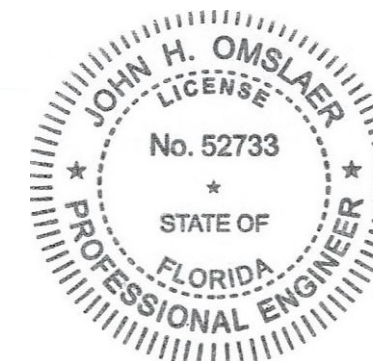
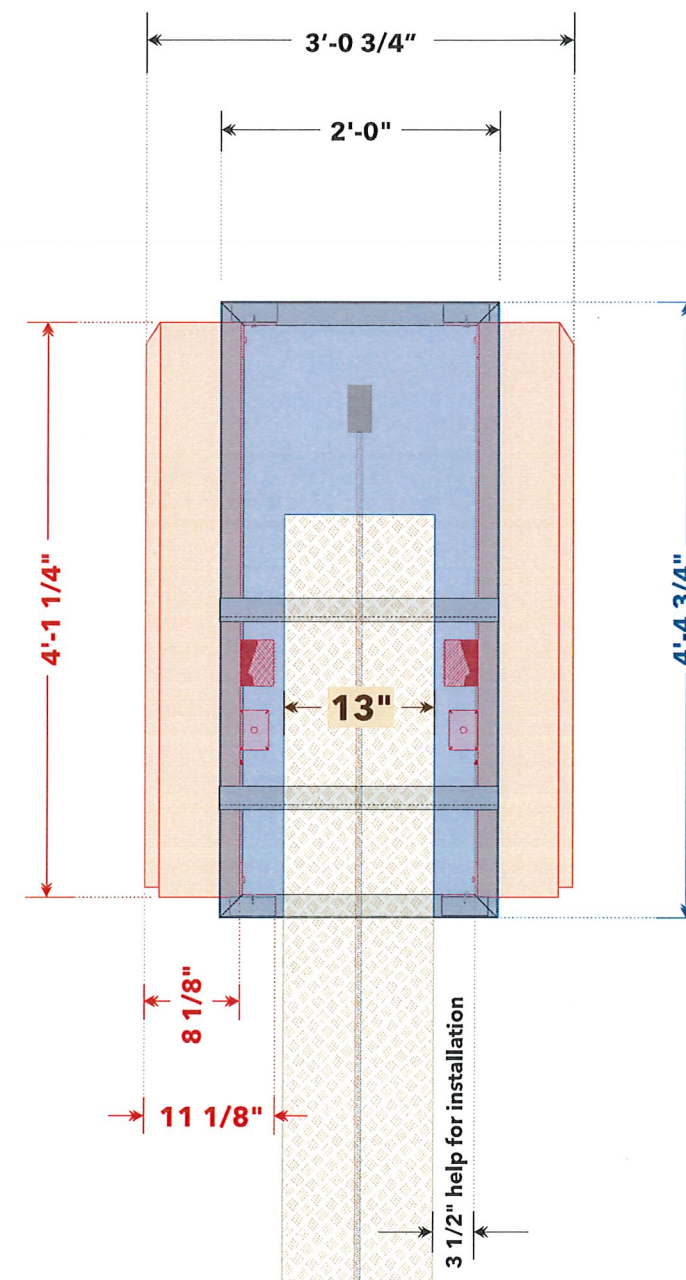
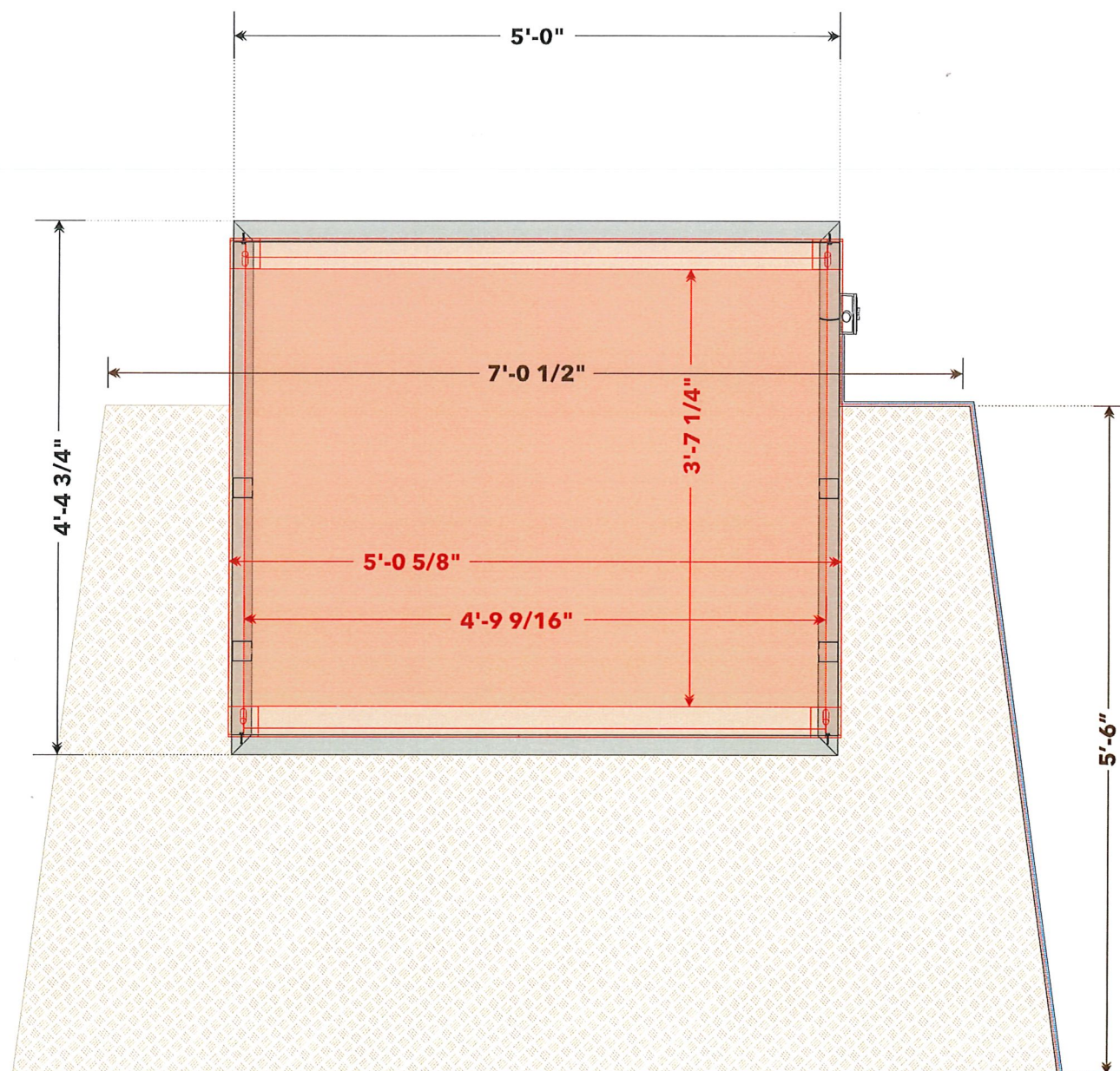
 1

Colors shown on drawing are for presentation purposes. All colors must be confirmed initiated by project manager before painting. Any party accepting this document does so in confidence and agrees that it should not be duplicated, in whole or in part, nor disclose to others without the written consent of Art Sign Company, Inc. Reference copy list for copy/graphic specific to each sign location. Contractor shall verify all conditions on site and notify any variation from what is shown on the drawings before proceeding with fabrication.

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MEASUREMENTS



This document has been electronically signed and sealed by John H. Omslaer, P.E. on date noted using a SHA-1 authentication code. Printed copies are not considered signed and sealed and the SHA-1 authentication code must be verified on any electronic copies per Rule 62-30.060, F.A.C. Dynamic Engineering Solutions, Inc. 1950 NE 6th Street, #10075 Pompano Beach, FL 33061 John H. Omslaer, PE #52733, CA#26829

EXISTING CONCRETE
REMOVABLE PANEL
DIGITAL LED DISPLAY

B1 MEASUREMENTS
 Scale: 3/4" = 1'

ART SIGN CO INC
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 954.763.4410 | artsignfl.com

CLIENT: Lakeside United Methodist Church
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REVISION V5: 01/26 | CHANGES TO LAYOUT
REVISION V6: 02/02 | CHANGES TO LAYOUT

CLIENT APPROVAL:

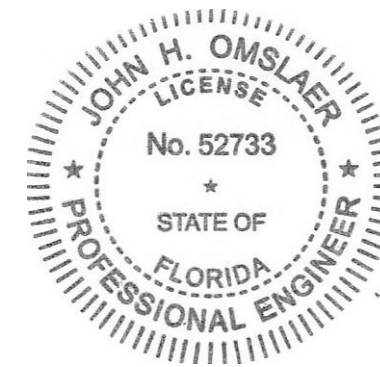
START DATE: 09/30/2022 **SALE REP:** Steph

ARTIST: Allie

AS **2**

MONUMENT RETROFIT

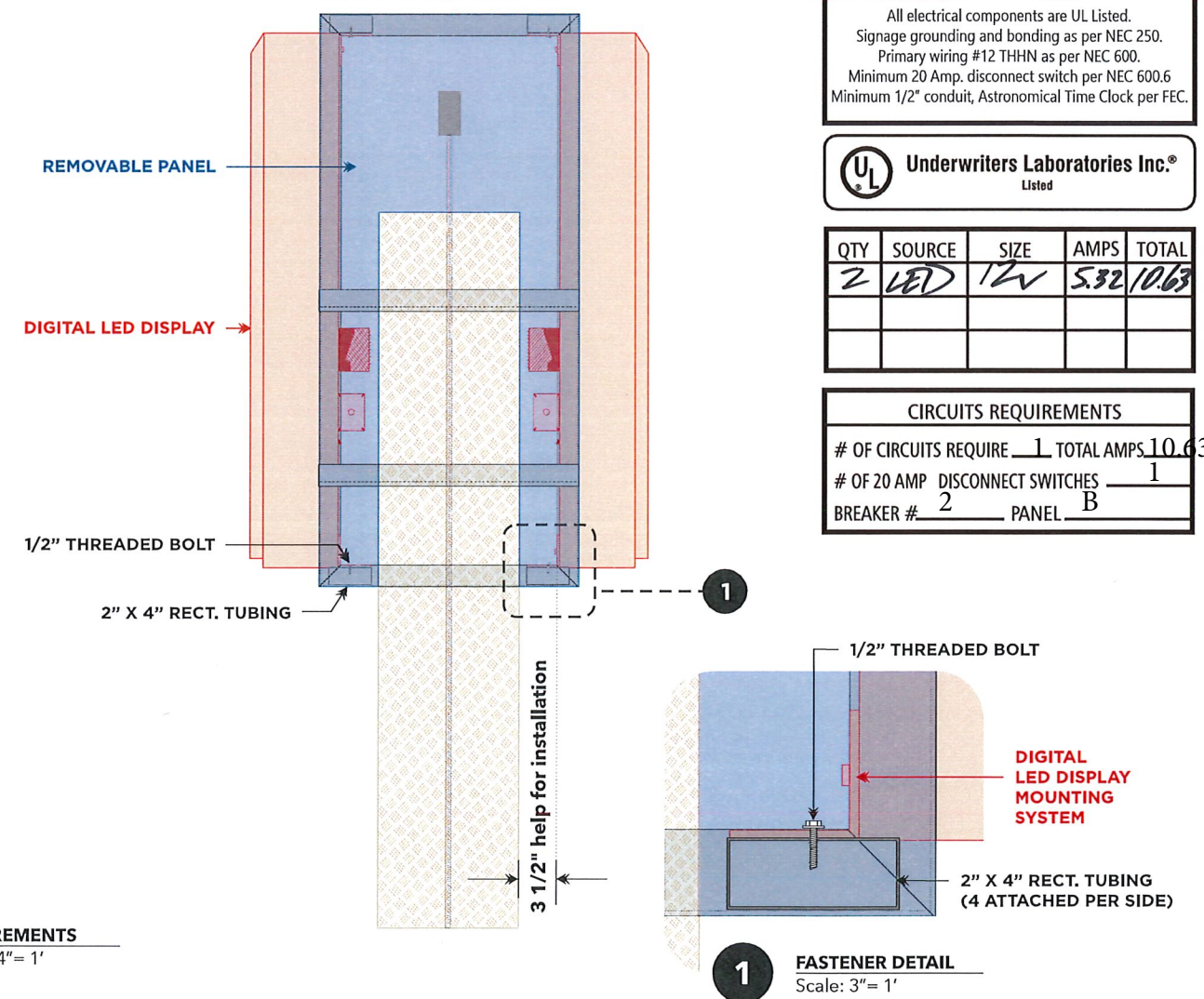
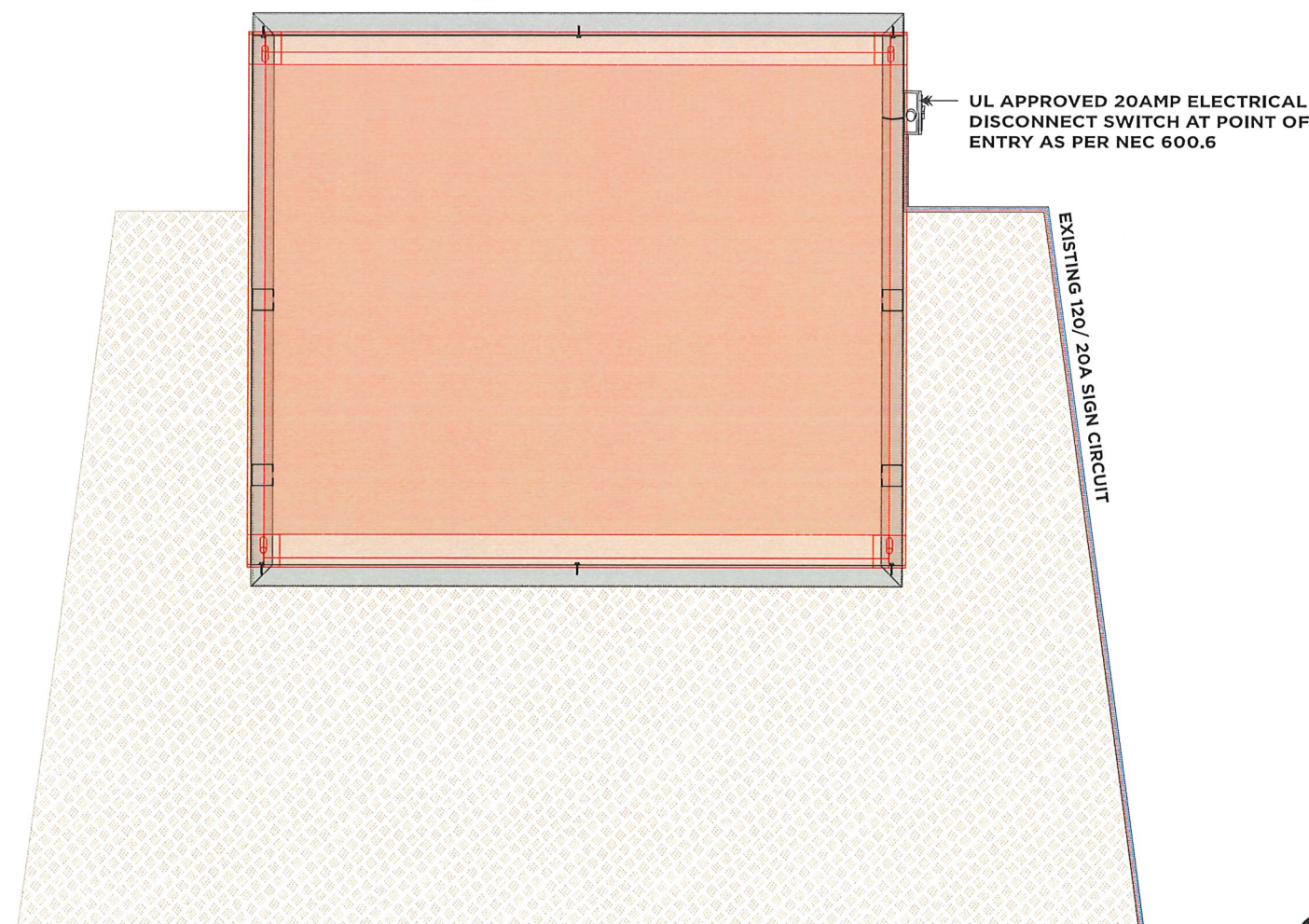
removing existing cabinet and replacing with LED display



STRUCTURE & NOTES

Broward & North Freestanding	
1. Design, fabrication and construction to the following codes and specifications:	
A. The Florida Building Code (2020) 7th edition	
B. American Welding Society AWS D1.1-D1 & D1.2	
C. American Concrete Institute building code requirements for structural concrete ACI 318-11	
2. Structural Steel requirements:	
A. Plates, rolled shapes and bars shall be ASTM A36, or equal	
B. Standard pipe shall be ASTM A53, Grade B or equal (Fy=35 KSI)	
C. Structural tubing shall be ASTM A500, Grade B or equal (Fy=48 KSI)	
D. All bolted connections shall be made with ASTM A307 bolt or equal	
E. All anchors bolts shall be ASTM A307 or equal (flat washers at nut)	
F. All welds shall be made with E70XX electrodes or equal	
G. Structural steel shall be shop prime coated with a rust inhibitive primer	
3. All field welds shall comply with AWS code by a AWS certified welder	
4. NEC 2017 compliant.	
5. All concrete shall have a minimum compressive strength at 28 days' 3000 PSI	
6. Grout shall be non-metallic and non-shrink with a minimum compressive strength of 5000 PSI at one day	
7. All reinforced steel shall have a minimum yield strength of 60,000 PSI and shall conform to ASTM A615	
All reinforcement steel shall be installed in accordance with ACI 318-11 with a minimum concrete cover of 3 inches	
8. H.V.B.Z., section 1620 F.B.C., ASCE 7-16 170 MPH, exposure C, Category 2, Chapter 18.	
9. All ferrous to non ferrous surfaces shall be separated by 3M #355 polyester clear tape or equal	

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 Dynamic Engineering Solutions, Inc. 1950 NE 6th Street, #10075
 Pompano Beach, FL 33061
 John H. Omslaer, PE #52733, CA#26829



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START DATE: 09/30/2022 **SALE REP:** Steph

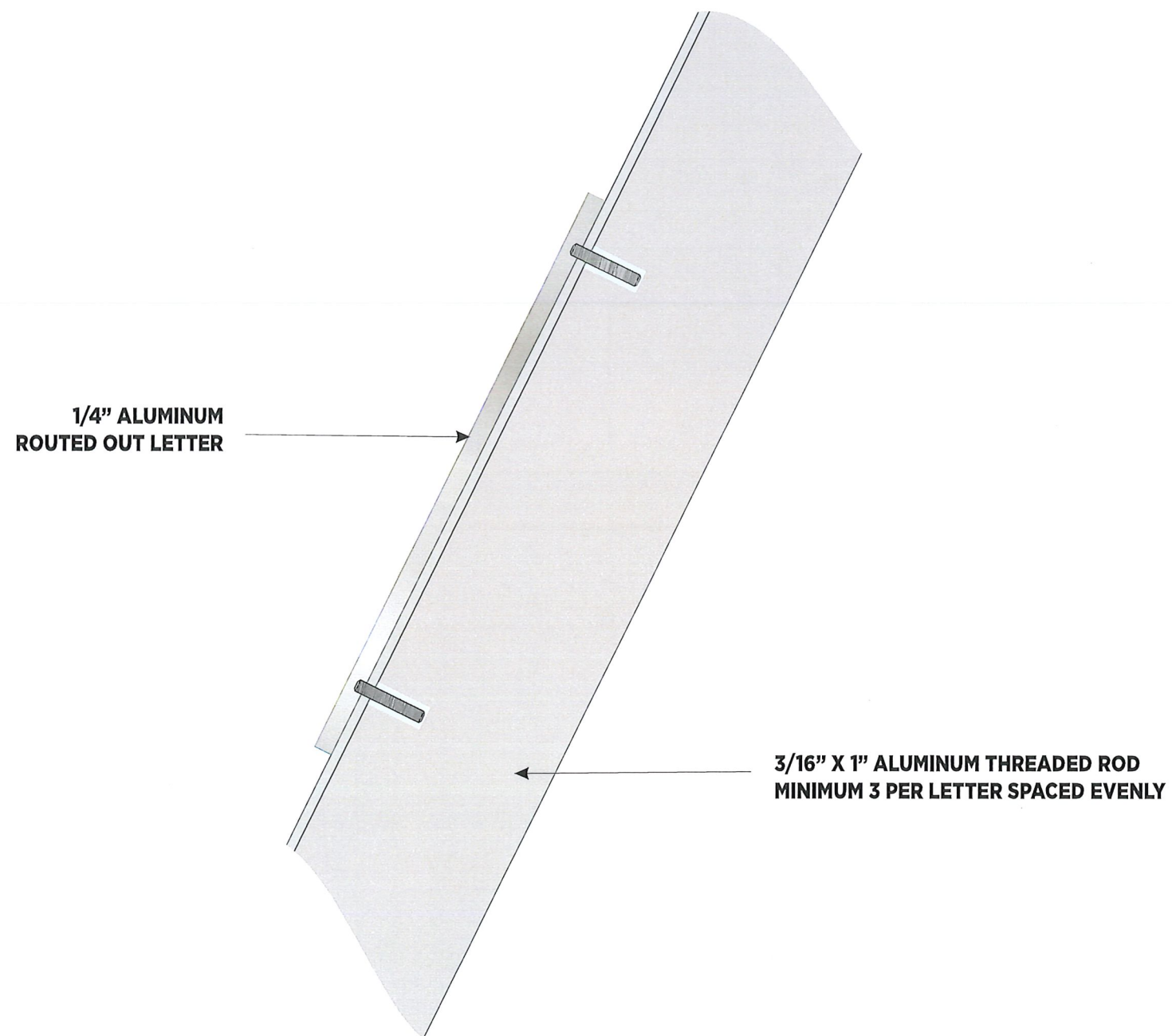
ARTIST: Allie

3

MONUMENT RETROFIT

1/4" aluminum plate letters flush stud mounted to concrete fascia

STRUCTURE & NOTES



1/4" ALUMINUM
ROUTED OUT LETTER

3/16" X 1" ALUMINUM THREADED ROD
MINIMUM 3 PER LETTER SPACED EVENLY



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 Pompano Beach, FL 33061
 John H. Omslaer, PE #52733, CA#26829

Broward & North Wall Sign

1. Design, fabrication and construction to the following codes and specifications:
 - A. The Florida Building Code (2020) 7th edition
 - B. American Welding Society AWS D1.1-04 & D1.2
 - C. Specifications for aluminum structures by the Aluminum Association (Current Edition)
2. Structural requirements:
 - A. All bolted connections shall be made with ASTM A307 bolt or equal
 - B. All anchors bolts shall be ASTM A307 or equal (flat washers at nut)
 - C. All welds shall be made with E70XX electrodes or equal
 - D. The electrical installation shall be in compliance with the National Electric Code (NEC 2017) grounding and bonding as per NEC 250 600-7
 - E. H.V.H.Z., section 1620 F.B.C., ASCE 7-16 170 MPH, exposure C, Category 2, Chapter 16

D1 MEASUREMENTS
Scale: 6" = 1'

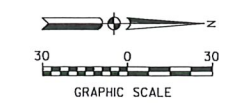
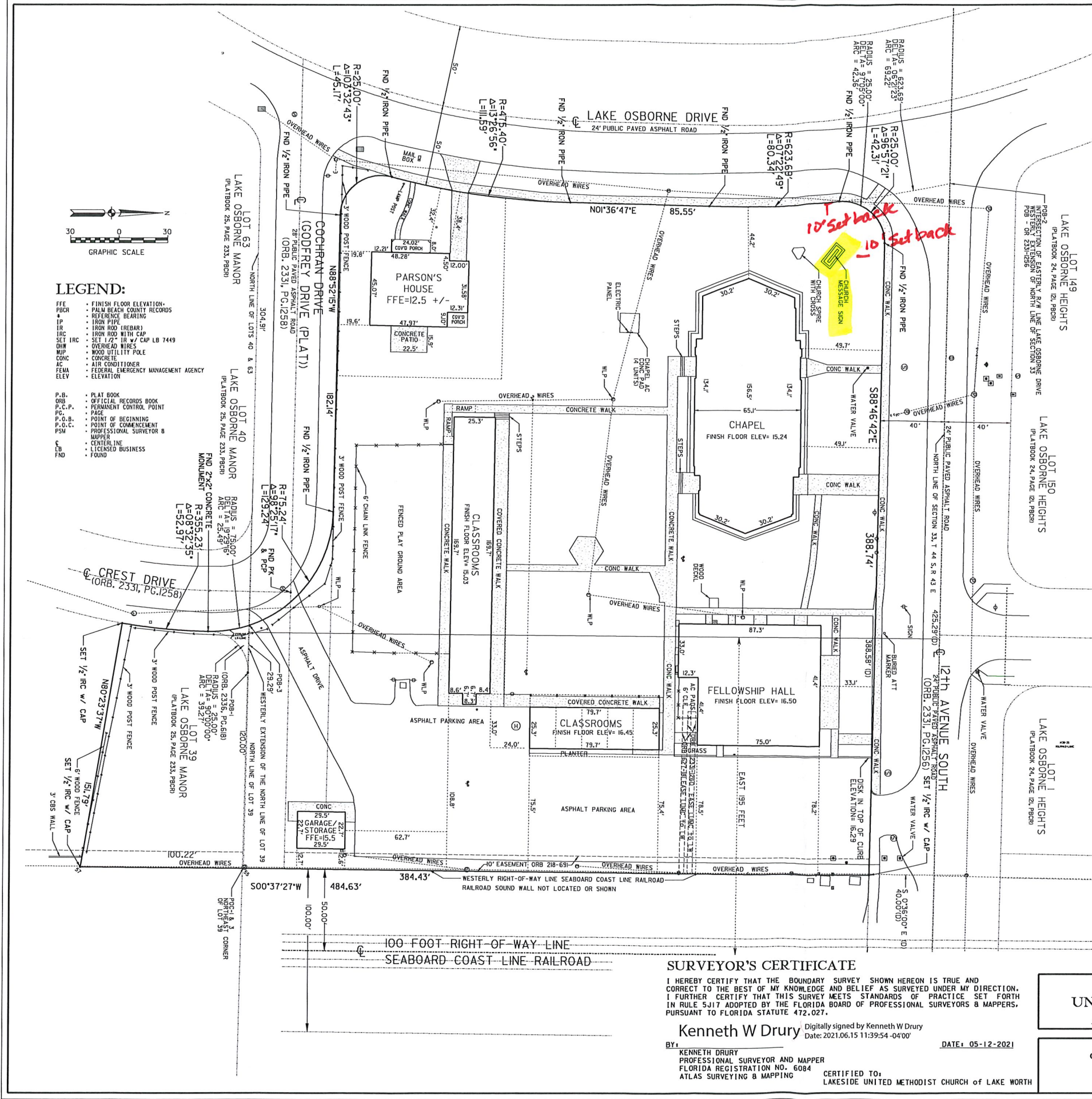
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CLIENT APPROVAL: 
START DATE: 09/30/2022 **SALE REP:** Steph **ARTIST:** Allie **4**

20250610 11:37:31



- LEGEND:**
- FFE - FINISH FLOOR ELEVATION
 - P.B.C. - PALM BEACH COUNTY RECORDS
 - P.B.R. - PERMANENT CONTROL POINT
 - P.C. - POINT OF BEGINNING
 - P.C.C. - POINT OF COMMENCEMENT
 - PSM - PROFESSIONAL SURVEYOR'S MAP
 - PLB - PLAT BOOK
 - ORB - OFFICIAL RECORDS BOOK
 - P.C.P. - PERMANENT CONTROL POINT
 - P.C. - POINT OF BEGINNING
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 - P.C.C. - POINT OF COMMENCEMENT
 - PSM - PROFESSIONAL SURVEYOR'S MAP

LAND DESCRIPTION
 (PER ORB 1446, PG. 395) Lot South of Garage)
 Lot 39, LAKE OSBORNE HEIGHTS, according to the plat thereof on file in the office of the Clerk of the Circuit Court in and for Palm Beach County, Florida, in Plat Book 25, page 233
 AND; (PER ORB 101, PG. 597) Main Church Parent Tract in Gov't Lot 1)
 The North 425 feet of Government Lot 1, Section 33, Township 44 South, Range 43 East, LESS the S.A.L. Railroad Company's Right of Way and LESS any previous dedicated road Right of Way along the North line of Section 33, abutting East of Lake Osborne Drive, containing 4.5 +/- acres.
 Reserving unto the grantor hereof and the grantor's successors and assigns an easement over the South 50 feet thereof for road purposes.
 AND; (PER ORB 1650, PG. 1543) (Lands between Gov't Lot Land Meander Line)
 From the northwest corner of Section 33, Township 44 South, Range 43 East, run 736.16 feet South 88°23'44" East, along the north line of said Section 33, to the Point of Beginning; thence run 345 feet southerly along the East right-of-way of Lake Osborne Drive along the East shore of Lake Osborne to the Point of Intersection with the Government Meander Line along the East shore of Lake Osborne; thence run North 87°56'20" East along said Meander line to a Meander corner; thence run 351.23 feet North 24°44'30" West to the Meander corner in the North line of Section 33; thence run 102.9 feet North 88°23'40" West along the North line of Section 33 to the Point of Beginning. This parcel lies adjacent to the Northwest part of Government Lot 1, Section 33, Township 44 South, Range 43 East.
 TOGETHER WITH; (PER ORB 2336, PG. 618) (Road Corner R/W VACATED)
 COMMENCING AT THE NORTHEAST CORNER AT LOT 39, ACCORDING TO THE PLAT OF LAKE OSBORNE MANOR, AS RECORDED IN PLAT BOOK 25, PAGE 233 IN AND FOR THE PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA; THENCE WESTERLY, ALONG THE NORTH LINE OF SAID LOT 39, A DISTANCE OF 120.00 FEET TO THE POINT OF BEGINNING AND THE BEGINNING OF A CURVE, CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°-00'-00"; THENCE WESTERLY, SOUTHWESTERLY AND SOUTHERLY, ALONG THE ARC OF SAID CURVE, A DISTANCE OF 39.27 FEET TO THE END OF THE SAID CURVE AND THE BEGINNING OF A CURVE, CONCAVE TO THE WEST, HAVING A RADIUS OF 75.00 FEET AND A CENTRAL ANGLE OF 19°-25'-16"; THENCE NORTHERLY, ALONG THE ARC OF SAID CURVE, A DISTANCE OF 25.49 FEET TO THE POINT OF BEGINNING; THENCE WESTERLY, ALONG THE NORTH LINE OF SAID LOT 39, THENCE EASTERLY, ALONG THE WESTERLY EXTENSION OF THE NORTH LINE OF SAID LOT 39, A DISTANCE OF 29.29 FEET TO THE POINT OF BEGINNING.

CONTAINING 169.45 SQUARE FEET OR 0.00389 ACRES MORE OR LESS.
 TOGETHER WITH; (PER ORB 1839, PG. 46) (Lands between Gov't Lot and Lake Osborne Drive)
 That portion of certain submerged land lying adjacent to and West of the North 425 feet of Government Lot 1, Section 33, Township 44 South, Range 43 East, East of the East right-of-way for Lake Osborne Drive, as now laid out and in use, less the right-of-way for 12th Avenue South, as now laid out and in use.
 LESS THERE FROM; (PER ORB 2331, PG. 1258) (Road Right-of-Way Cochran Drive)
 Commencing at the northeast corner of Lot 39, according to the Plat of Lake Osborne Manor, as recorded in Plat Book 25, Page 233 in and for the public records of Palm Beach County, Florida; thence westerly, along the north line of said Lot 39 and the westerly extension thereof, a distance of 149.29 feet to the point of beginning; thence continue westerly, along the westerly extension of the north line of said Lot 39, the north line of lots 40 and 63, according to the said plat of Lake Osborne Manor and the westerly extension of the north line of said lots 63, a distance of 304.51 feet to a point on the easterly right-of-way line of Lake Osborne Drive, as now laid out and in use, said point being on a curve concave to the west, having a radius of 475.40 feet and a central angle of 10°-18'-58" (the angle formed by the preceding curve with the tangent of the said curve is 66°-00'-54" when measured from east to northeasterly, thence northeasterly along the arc of the said curve, a distance of 85.50 feet to the end of the said curve and the beginning of a curve, concave to the northeast, having a radius of 25.00 feet and a central angle of 103°-40'-08"; thence southerly, southeasterly and easterly, along the arc of said curve, a distance of 45.23 feet to the end of the said curve and a point on a line lying 50.00 feet north of, when measured at right angles, and parallel with the north line of said lots 63 and 40; thence easterly, along the said parallel line, a distance of 182.32 feet to the beginning of a curve, concave to the southwest, having a radius of 15.00 feet and a central angle of 70°-31'-44"; thence easterly and southeasterly, along the arc of the said curve, a distance of 92.32 feet to the point of beginning.
 Containing 14,028.73 square feet or 0.322 acre more or less.
 LESS THERE FROM; (PER ORB 2331, PG. 1256) (Road Right-of-Way 12th Avenue South)
 Beginning at intersection of the easterly right-of-way line of Lake Osborne Drive, as now laid out and in use, with the westerly extension of the north line of Section 33, Township 44 South, Range 43 East, Palm Beach County, Florida; thence east, along the westerly extension of the north line of said Section 33, and the north line of said Section 33, a distance of 425.23 feet to a point on the westerly right-of-way line of the Seaboard Coast Line Railroad, as now laid out and in use; thence S 00°-36'-00" E, along the said westerly right-of-way line, a distance of 40.00 feet to a point on a line lying 40.00 feet south of, when measured at right angles, and parallel with the north line of said Section 33; thence west, along the said parallel line, a distance 388.58 feet to the beginning of a curve, concave to the southeast, having a radius of 25.00 feet and a central angle of 97°-05'-00"; thence westerly, southwesterly and southerly, along the arc of the said curve, a distance of 42.36 feet to the end of the said curve and a point on the easterly right-of-way line of said Lake Osborne Drive, said point being on a curve concave to the west having a radius of 623.69 feet and a partial central angle 6°-21'-23"; thence northerly, along the arc of said curve, a distance of 69.22 feet to the point of beginning.
 containing 17,031.23 square feet or 0.391 acres, more or less.
 THIS PROPERTY HAVING A CALCULATED TOTAL AREA OF 159748.26 SQUARE FEET OR 3.6673 ACRES MORE OR LESS.

- SURVEYORS NOTES**
1. LANDS SHOWN HEREON WERE NOT ABSTRACTED BY THE SURVEYOR FOR RIGHTS OF WAYS AND/OR EASEMENTS OF RECORD OR OWNERSHIP.
 2. THE LAND DESCRIPTION SHOWN HEREON IS IN ACCORDANCE WITH THE PUBLIC RECORDS.
 3. THIS PARCEL IS SUBJECT TO ALL EASEMENTS, RESERVATIONS, RIGHT-OF-WAY AND RESTRICTIONS OF RECORD, IF ANY.
 4. NO UNDERGROUND INSTALLATIONS OR IMPROVEMENTS HAVE BEEN LOCATED AS PART OF THIS SURVEY, UNLESS SHOWN OR MADE NOTE OF HEREON.
 5. SUBSURFACE AND/OR AERIAL ENCROACHMENTS, IF ANY, HAVE NOT BEEN LOCATED UNLESS SHOWN HEREON
 6. ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.
 7. NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.
 8. BEARINGS SHOWN HEREON ARE RELATIVE TO STATE PLANE GRID COORDINATE ACCORDING TO THE TRANSVERSE MERCATOR PROJECTION OF THE FLORIDA EAST ZONE, NAD 83, PER THE 1990 ADJUSTMENT, BASED ON GEODETIC CONTROL ESTABLISHED AND ACCEPTED BY THE FLORIDA DEPARTMENT OF TRANSPORTATION, WITH A REFERENCE BEARING OF SOUTH 88° 46' 42" EAST ALONG THE SOUTH RIGHT-OF-WAY LINE OF 12TH AVENUE SOUTH IN LAKE WORTH FLORIDA.
 9. ELEVATIONS SHOWN HEREON WERE OBTAINED BY GPS OBSERVATIONS THROUGH THE FLORIDA PERMANENT REFERENCE NETWORK, OPERATED BY THE FLORIDA DEPARTMENT OF TRANSPORTATION. ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
 10. ACCORDING TO THE NATIONAL FLOOD INSURANCE PROGRAM, FLOOD INSURANCE RATE MAP (FIRM) MAP NO. 12099C077F, COMMUNITY PANEL NO. 120213, COMMUNITY NAME "CITY OF LAKE WORTH, EFFECTIVE DATE OCTOBER 05, 2017, THIS PROPERTY LIES WITHIN FEMA FLOOD ZONE X, CERTAIN PORTIONS OF LAKE OSBORNE DRIVE, ABUTTING THE WESTERLY LINE, LIES IN ZONE AE WITH A BASE FLOOD ELEVATION OF 12 FEET.

SURVEYOR'S CERTIFICATE
 I HEREBY CERTIFY THAT THE BOUNDARY SURVEY SHOWN HEREON IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS SURVEYED UNDER MY DIRECTION. I FURTHER CERTIFY THAT THIS SURVEY MEETS STANDARDS OF PRACTICE SET FORTH IN RULE 5J17 ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS & MAPPERS, PURSUANT TO FLORIDA STATUTE 472.027.
 Digitally signed by Kenneth W Drury
 Date: 2021.06.15 11:39:54 -04'00'
 BY: **Kenneth W Drury**
 KENNETH DRURY
 PROFESSIONAL SURVEYOR AND MAPPER
 FLORIDA REGISTRATION NO. 6084
 ATLAS SURVEYING & MAPPING
 CERTIFIED TO:
 LAKESIDE UNITED METHODIST CHURCH OF LAKE WORTH
 DATE: 05-12-2021

ATLAS Surveying And Mapping Inc.
 LAND SURVEYORS AND MAPPERS
 LB No. 7449
 612 Skylake Drive, West Palm Beach, FL 33415
 PHONE (561) 248-8339 EMAIL - ATLASAMI@AOL.COM

A BOUNDARY SURVEY OF LAKESIDE UNITED METHODIST CHURCH OF LAKE WORTH AS SURVEYED BY THE BOYS OF TROOP 204

A PORTION OF THE SOUTH 400 FEET OF THE NORTH 425 FEET OF GOVERNMENT LOT 1, SECTION 33 TOWNSHIP 44 SOUTH, RANGE 43 EAST TOGETHER WITH:
 ALL OF LOT 39, "PLAT OF LAKE OSBORNE MANOR", AS RECORDED IN PLAT BOOK 25, PG. 233, PBCR

DATE 04-24-2021
 SCALE 1" = 30'
 FIELD BK. TDS DATA
 DWNG. BY K.W.D.
 CHECKED BY K.W.D.
 SHEET NO. 1
 OF 1 SHEETS
 PROJECT NO. 218890 C-01