

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES

APPLICATION FOR DECORATIVE WALL

DEVELOPMENT SERVICES DIVISION

111 N.W. 1ST STREET, 11TH FLOOR

MIAMI, FL 33128

PH. (305) 375-2141

T- _____

Name of Subdivision: _____

Sec.: _____ Twp. : _____ Rge.: _____

Property Location: _____

Zoning: _____ District: _____

Contact person: _____

Contact Email: _____

Address: _____

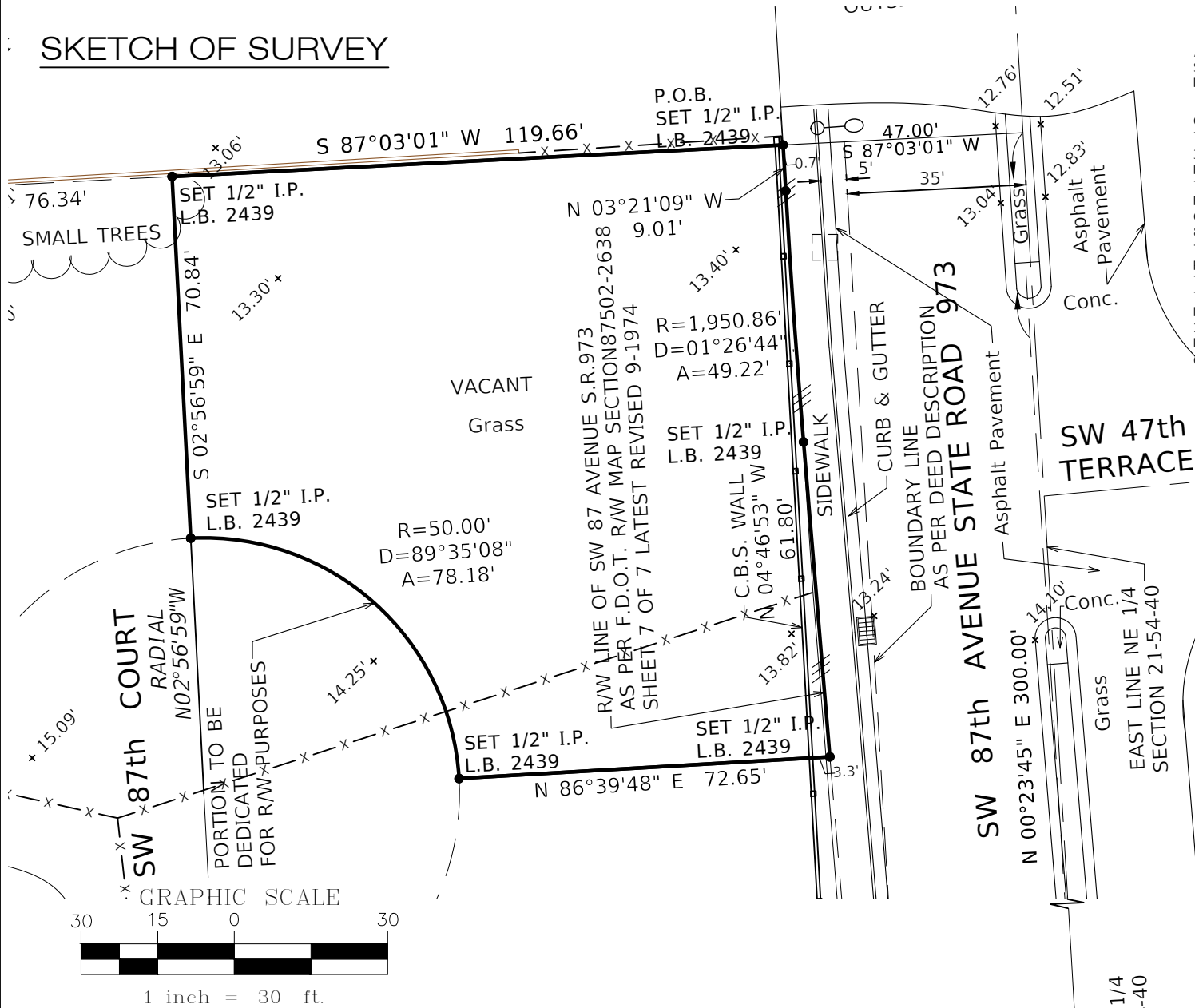
Phone: _____

Please note that this application must be submitted along with the following items:

- Processing check for made payable to the “**Miami-Dade County**”
- Six (6) prints of the Decorative Wall
- All pertinent data concerning the Decorative Wall

Z:\DESIGN 2019\19595...Waiver of Plat 8747 SW 48th St. Miami, FL Folio #30-4021-000-0021\ACAD\Tentative Plat\Individual lot surveys\lots 1-4.dwg

SKETCH OF SURVEY

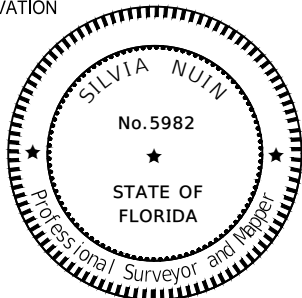


ABBREVIATIONS:

(R) = RECORDED
(M) = MEASURED
ID = IDENTIFICATION
I.P. = IRON PIPE
IR = IRON ROD
N&D = NAIL & DISC
PK. = PARKER KALON
FND. = FOUND
P.B. = PLAT BOOK
PG. = PAGE
ELEV. = ELEVATION
L.B. = LICENSED BUSINESS
N.T.S. = NOT TO SCALE
PSM = PROFESSIONAL SURVEYOR & MAPPER
CONC. = CONCRETE
SWK = SIDEWALK
R/W = RIGHT-OF-WAY
C.L.F. = CHAIN LINK FENCE
N.G.V.D. = NATIONAL GEODETIC VERTICAL DATUM

LEGEND:

CL CENTER LINE
T TREE
WP WOOD POLE
WM WATER METER
CLP CONC. LIGHT POLE
WV WATER VALVE
FH FIRE HYDRANT
E ELEVATION



P.O.C.
SE CORNER N.E. 1/4
SECTION 21-54-40
FND. 1/2" IRON ROAD
IN SQUARE CUT NO ID.

SURVEYOR'S CERTIFICATION:
I HEREBY CERTIFY THAT THIS BOUNDARY SURVEY WAS PREPARED UNDER MY DIRECT SUPERVISION AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

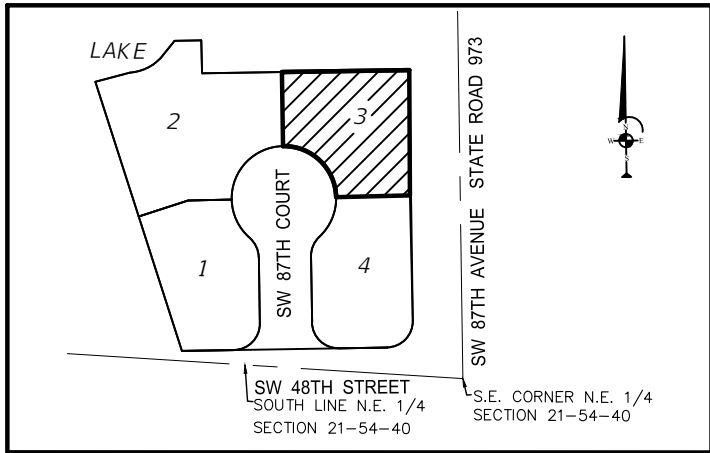
SILVIA NUIN
Professional Surveyor and Mapper No. 5982
State of Florida

NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

LEGAL DESCRIPTION:

A PORTION OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 54 SOUTH, RANGE 40 EAST, MIAMI-DADE COUNTY, FLORIDA BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST CORNER OF THE NORTHEAST 1/4 OF SAID SECTION 21; THENCE N00°23'45"E ALONG THE EAST LINE OF THE NE 1/4 OF SAID SECTION 21, FOR 300.00 FEET; THENCE S87°03'01"W FOR 47.00 FEET TO THE POINT OF BEGINNING OF THE HEREINAFTER DESCRIBED PARCEL; THENCE CONTINUE S87°03'01"W FOR 119.66 FEET; THENCE S02°56'59"E, ON A LINE RADIAL TO THE FOLLOWING DESCRIBED CURVE, FOR 70.84 FEET TO A POINT ON SAID CURVE; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE TO THE RIGHT HAVING A RADIUS OF 50.00 FEET AND A CENTRAL ANGLE OF 89°35'08" FOR A DISTANCE OF 78.18 FEET TO A POINT ON SAID CURVE; THENCE N86°39'48"E FOR 72.65 FEET TO THE POINT OF INTERSECTION WITH THE WESTERLY RIGHT-OF-WAY LINE OF SW 87TH AVENUE; THENCE ALONG SAID RIGHT-OF-WAY LINE, FOR THE FOLLOWING DESCRIBED THREE (3) COURSES; 1) THENCE N04°46'53"W FOR 61.80 FEET TO THE POINT OF CURVATURE OF A CIRCULAR CURVE CONCAVE TO THE EAST; 2) THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE TO THE RIGHT, HAVING A RADIUS OF 1,950.86 FEET AND A CENTRAL ANGLE OF 01°26'44" FOR A DISTANCE OF 49.22 FEET TO A POINT ON SAID CURVE; THENCE N03°21'09"W FOR 9.01 FEET TO THE POINT OF BEGINNING. CONTAINING 12,600.31 SQUARE FEET +/-.



LOCATION SKETCH:
NOT TO SCALE
MIAMI-DADE, FLORIDA

SURVEYOR'S REPORT:

OWNERSHIP IS SUBJECT TO OPINION OF TITLE.

EXAMINATION OF THE ABSTRACT OF TITLE WILL HAVE TO BE MADE TO DETERMINE RECORDED INSTRUMENTS, IF ANY, AFFECTING THIS PROPERTY.

THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT SHOWN ON THIS SURVEY, THAT MAY BE FOUND IN THE PUBLIC RECORDS OF MIAMI DADE COUNTY, FLORIDA.

THIS BOUNDARY SURVEY WAS PREPARED IN ACCORDANCE WITH THE STANDARDS OF PRACTICE SET FORTH BY THE FLORIDA BOARD OF LAND SURVEYORS AND MAPPERS PURSUANT TO SECTION 472.027 FLORIDA STATUTES AND TO CHAPTER 5J-17 OF THE F.A.C.

THE SUBJECT PROPERTY LIES WITHIN A FLOOD HAZARD HAVING A FLOOD DESIGNATION OF X, AND AE ELEVATION 8 PURSUANT TO THE FLOOD INSURANCE RATE MAPS PUBLISHED BY THE UNITED STATES FEDERAL EMERGENCY MANAGEMENT AGENCY UNDER COMMUNITY NUMBER 120635 PANEL NUMBER 12086C0452L, DATE OF FIRM INDEX: SEPTEMBER 11, 2009.

ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE 1929 N.G.V.D. OF MEAN SEA LEVEL AND ARE BASED ON A BENCH MARK FURNISHED BY THE ENGINEERING DEPARTMENT OF MIAMI DADE COUNTY, FLORIDA.

BENCH MARK= BENNETT AZ ELEVATION 11.33 (F.B.1006-36).

THESE MEASUREMENTS AND EXAMINATIONS WERE PERFORMED UNDER MY DIRECT SUPERVISION AND IN MY PROFESSIONAL JUDGEMENT, EVERY ATTEMPT WAS MADE TO LOCATE THE DATA IN QUESTION USING THE STANDARD OF CARE FOR SURVEYING AND MAPPING IN THESE MATTERS, SUBJECT TO THE LIMITATIONS AS SET FORTH IN THIS SURVEY MAP AND REPORT.

THE SURVEY MAP IS INTENDED TO BE DISPLAYED AT THE STATED GRAPHIC SCALES IN ENGLISH UNITS OF MEASUREMENT AS DEPICTED ON THE SURVEY MAP. ATTENTION IS DIRECTED TO THE FACT THAT SAID SURVEY MAP MAY BE ALTERED IN SCALE BY REPRODUCTION AND MUST BE CONSIDERED WHEN OBTAINING SCALED DATA.

SINCE NO OTHER INFORMATION OTHER THAN WHAT IS CITED IN THE SOURCES OF DATA WERE FURNISHED, THE CLIENT IS HEREBY ADVISED THAT THERE MAY BE LEGAL RESTRICTIONS ON THE SUBJECT PROPERTY THAT ARE NOT SHOWN ON THE SURVEY MAP OR CONTAINED WITHIN THIS REPORT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, OR THE RECORDS OF ANY OTHER PUBLIC AND PRIVATE ENTITIES AS THEIR JURISDICTIONS MAY APPEAR. THE SURVEYOR MAKES NO REPRESENTATION AS TO OWNERSHIP OR POSSESSION OR OCCUPATION OF THE SUBJECT PROPERTY BY ANY ENTITY OR INDIVIDUAL.

NO EXCAVATION WAS MADE AS TO SHOW THE SUBJECT PROPERTY IS SERVED BY UTILITIES. SUBSURFACE UTILITIES, INCLUDING, BUT WITHOUT LIMITATION TO PIPES, WIRES, VAULTS, BOXES, DRAIN TILES, VOIDS, CABLES AND OTHER MATERIALS ANCILLARY TO THE DELIVERY AND/OR DISPOSAL OF WATER, WASTEWATER, SEWAGE, ELECTRICITY, GAS, TELEPHONE SERVICE, CABLE TELEVISION OR AS THEY MAY EXIST WITHIN, UPON, ACROSS OR ABUTTING THE SUBJECT PROPERTY WERE NOT PHYSICALLY LOCATED. OTHER SUBSURFACE STRUCTURES AS THEY MAY EXIST WITHIN, UPON, ACROSS OR ABUTTING THE SUBJECT PROPERTY WERE NOT LOCATED UNLESS OTHERWISE SHOWN ON THE SURVEY MAP OR ACCOUNTED FOR IN THE PRECEDING STATEMENT OF THIS SECTION. THIS NOTICE IS REQUIRED BY THE "STANDARDS OF PRACTICE FOR LAND SURVEYING IN THE STATE OF FLORIDA," PURSUANT TO RULE 5J-17 OF THE FLORIDA ADMINISTRATIVE CODE.

DATE OF SURVEY : 02-07-2022

LINE TYPE:

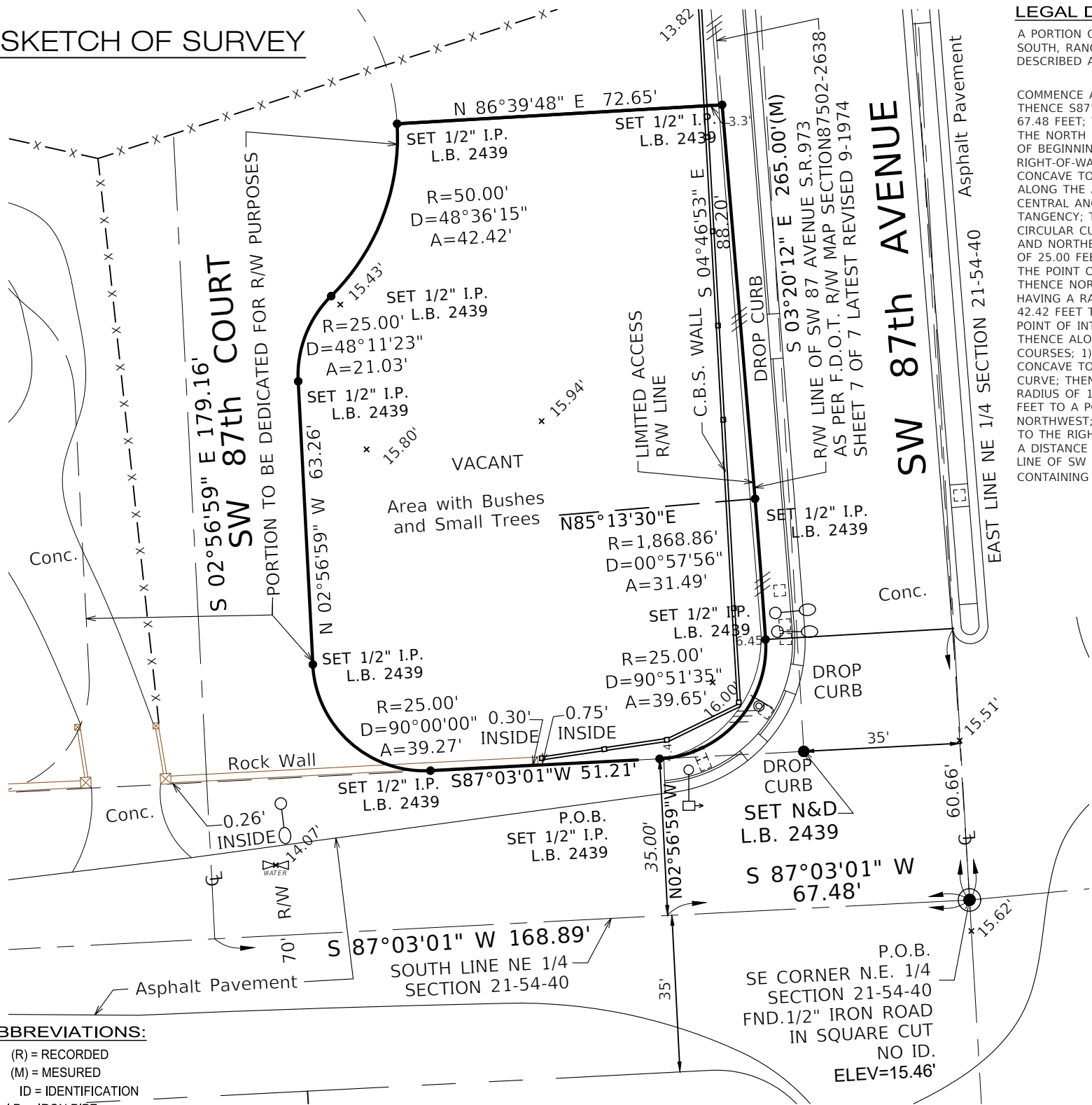
X — X — X — X — CHAIN LINK FENCE
OH — OH — OH — OH — OVERHEAD WIRES
- - - - - RIGHT OF WAY LINE
- - - - - CENTER LINE
— — — — — LOT LINE

MANUEL G. VERA & ASSOCIATES, INC. ENGINEERS • SURVEYORS • MAPPERS 13960 SW 47th Street • Miami, FL 33175 • Phone (305) 221-6210 P.O. BOX 650578 • Miami, FL 33265 • Fax (305) 221-1295 www.mgvera.com • e-mail: snuin@mgvera.com	DATE:	REVISIONS:			
BOUNDARY SURVEY		DATE 02-08-22	DRAWN BY S.N.	SCALE 1"=30'	F.B. - PG. 1006-29
					JOB No. 19-595

LB 2439

Z:\DESIGN 2019\19595...Waiver of Plat 8747 SW 48th St. Miami, FL Folio #30-4021-000-002\ACAD\Tentative Plat\Individual lot surveys\lots 1-4.dwg

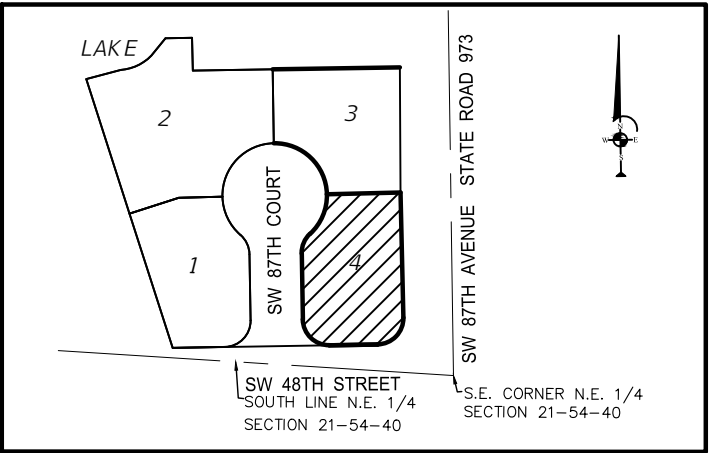
SKETCH OF SURVEY



LEGAL DESCRIPTION:

A PORTION OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 54 SOUTH, RANGE 40 EAST, MIAMI-DADE COUNTY, FLORIDA BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST CORNER OF THE NORTHEAST 1/4 OF SAID SECTION 21; THENCE S87°03'01"W ALONG THE SOUTH LINE OF THE NE 1/4 OF SAID SECTION 21, FOR 67.48 FEET; THENCE N02°56'59"W FOR 35.00 FEET TO THE POINT OF INTERSECTION WITH THE NORTH RIGHT-OF-WAY LINE OF SW 48TH STREET, SAID POINT ALSO BEING THE POINT OF BEGINNING OF THE HEREINAFTER DESCRIBED PARCEL; THENCE S87°03'01"W ALONG SAID RIGHT-OF-WAY LINE, FOR 51.21 FEET TO THE POINT OF CURVATURE OF A CIRCULAR CURVE CONCAVE TO THE NORTHEAST; THENCE SOUTHWESTERLY, WESTERLY AND NORTHWESTERLY ALONG THE ARC OF SAID CURVE TO THE RIGHT HAVING A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00" FOR A DISTANCE OF 39.27 FEET TO THE POINT OF TANGENCY; THENCE N02°56'59"W FOR 63.26 FEET TO THE POINT OF CURVATURE OF A CIRCULAR CURVE CONCAVE TO THE SOUTHEAST; THENCE NORTHEASTERLY, NORTHERLY AND NORTHEASTERLY, ALONG THE ARC OF SAID CURVE TO THE RIGHT HAVING A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 48°11'23" FOR A DISTANCE OF 21.03 FEET TO THE POINT OF REVERSE CURVATURE OF A CIRCULAR CURVE CONCAVE TO THE NORTHWEST; THENCE NORTHEASTERLY AND NORTHERLY, ALONG THE ARC OF SAID CURVE TO THE LEFT, HAVING A RADIUS OF 50.00 FEET AND A CENTRAL ANGLE OF 48°36'15" FOR A DISTANCE OF 42.42 FEET TO A POINT ON SAID CURVE; THENCE N86°39'48"E FOR 72.65 FEET TO THE POINT OF INTERSECTION WITH THE WESTERLY RIGHT-OF-WAY LINE OF SW 87TH AVENUE; THENCE ALONG SAID RIGHT-OF-WAY LINE, FOR THE FOLLOWING DESCRIBED THREE (3) COURSES; 1) THENCE S04°46'53"E FOR 88.20 FEET TO A POINT ON A CIRCULAR CURVE CONCAVE TO THE WEST, SAID POINT BEARS N85°13'30"E FROM THE CENTER OF SAID CURVE; THENCE SOUTHERLY, ALONG THE ARC OF SAID CURVE TO THE RIGHT, HAVING A RADIUS OF 1,868.86 FEET AND A CENTRAL ANGLE OF 00°57'56" FOR A DISTANCE OF 31.49 FEET TO A POINT OF COMPOUND CURVATURE OF A CIRCULAR CURVE CONCAVE TO THE NORTHWEST; THENCE SOUTHERLY AND SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE TO THE RIGHT HAVING A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°51'35" FOR A DISTANCE OF 39.65 FEET TO A POINT OF INTERSECTION WITH THE NORTH RIGHT-OF-WAY LINE OF SW 48TH STREET SAID POINT ALSO BEING THE POINT OF BEGINNING. CONTAINING 13,381.02 SQUARE FEET +/-.



LOCATION SKETCH:
NOT TO SCALE
MIAMI-DADE, FLORIDA

SURVEYOR'S REPORT:

OWNERSHIP IS SUBJECT TO OPINION OF TITLE.

EXAMINATION OF THE ABSTRACT OF TITLE WILL HAVE TO BE MADE TO DETERMINE RECORDED INSTRUMENTS, IF ANY, AFFECTING THIS PROPERTY.

THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT SHOWN ON THIS SURVEY, THAT MAY BE FOUND IN THE PUBLIC RECORDS OF MIAMI DADE COUNTY, FLORIDA.

THIS BOUNDARY SURVEY WAS PREPARED IN ACCORDANCE WITH THE STANDARDS OF PRACTICE SET FORTH BY THE FLORIDA BOARD OF LAND SURVEYORS AND MAPPERS PURSUANT TO SECTION 472.027 FLORIDA STATUTES AND TO CHAPTER 5J-17 OF THE F.A.C.

THE SUBJECT PROPERTY LIES WITHIN A FLOOD HAZARD HAVING A FLOOD DESIGNATION OF X, AND AE ELEVATION 8 PURSUANT TO THE FLOOD INSURANCE RATE MAPS PUBLISHED BY THE UNITED STATES FEDERAL EMERGENCY MANAGEMENT AGENCY UNDER COMMUNITY NUMBER 120635 PANEL NUMBER 12086C0452L, DATE OF FIRM INDEX: SEPTEMBER 11, 2009.

ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE 1929 N.G.V.D. OF MEAN SEA LEVEL AND ARE BASED ON A BENCH MARK FURNISHED BY THE ENGINEERING DEPARTMENT OF MIAMI DADE COUNTY, FLORIDA.

BENCH MARK= BENNETT AZ ELEVATION 11.33 (F.B.1006-36).

THESE MEASUREMENTS AND EXAMINATIONS WERE PERFORMED UNDER MY DIRECT SUPERVISION AND IN MY PROFESSIONAL JUDGEMENT, EVERY ATTEMPT WAS MADE TO LOCATE THE DATA IN QUESTION USING THE STANDARD OF CARE FOR SURVEYING AND MAPPING IN THESE MATTERS, SUBJECT TO THE LIMITATIONS AS SET FORTH IN THIS SURVEY MAP AND REPORT.

THE SURVEY MAP IS INTENDED TO BE DISPLAYED AT THE STATED GRAPHIC SCALES IN ENGLISH UNITS OF MEASUREMENT AS DEPICTED ON THE SURVEY MAP. ATTENTION IS DIRECTED TO THE FACT THAT SAID SURVEY MAP MAY BE ALTERED IN SCALE BY REPRODUCTION AND MUST BE CONSIDERED WHEN OBTAINING FACT DATA.

SINCE NO OTHER INFORMATION OTHER THAN WHAT IS CITED IN THE SOURCES OF DATA WERE FURNISHED, THE CLIENT IS HEREBY ADVISED THAT THERE MAY BE LEGAL RESTRICTIONS ON THE SUBJECT PROPERTY THAT ARE NOT SHOWN ON THE SURVEY MAP OR CONTAINED WITHIN THIS REPORT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, OR THE RECORDS OF ANY OTHER PUBLIC AND PRIVATE ENTITIES AS THEIR JURISDICTIONS MAY APPEAR. THE SURVEYOR MAKES NO REPRESENTATION AS TO OWNERSHIP OR POSSESSION OR OCCUPATION OF THE SUBJECT PROPERTY BY ANY ENTITY OR INDIVIDUAL.

NO EXCAVATION WAS MADE AS TO SHOW THE SUBJECT PROPERTY IS SERVED BY UTILITIES. SUBSURFACE UTILITIES, INCLUDING, BUT WITHOUT LIMITATION TO PIPES, WIRES, VAULTS, BOXES, DRAIN TILES, VOIDS, CABLES AND OTHER MATERIALS ANCILLARY TO THE DELIVERY AND/OR DISPOSAL OF WATER, WASTEWATER, SEWAGE, ELECTRICITY, GAS, TELEPHONE SERVICE, CABLE TELEVISION OR AS THEY MAY EXIST WITHIN, UPON, ACROSS OR ABUTTING THE SUBJECT PROPERTY WERE NOT PHYSICALLY LOCATED. OTHER SUBSURFACE STRUCTURES AS THEY MAY EXIST WITHIN, UPON, ACROSS OR ABUTTING THE SUBJECT PROPERTY WERE NOT LOCATED UNLESS OTHERWISE SHOWN ON THE SURVEY MAP OR ACCOUNTED FOR IN THE PRECEDING STATEMENT OF THIS SECTION. THIS NOTICE IS REQUIRED BY THE "STANDARDS OF PRACTICE FOR LAND SURVEYING IN THE STATE OF FLORIDA," PURSUANT TO RULE 5J-17 OF THE FLORIDA ADMINISTRATIVE CODE.

DATE OF SURVEY : 02-07-2022

ABBREVIATIONS:

- (R) = RECORDED
- (M) = MESURED
- ID = IDENTIFICATION
- I.P. = IRON PIPE
- IR = IRON ROD
- N&D = NAIL & DISC
- PK. = PARKER KALON
- FND. = FOUND
- P.B. = PLAT BOOK
- PG. = PAGE
- ELEV. = ELEVATION
- L.B. = LICENSED BUSINESS
- N.T.S. = NOT TO SCALE
- PSM = PROFESSIONAL SURVEYOR & MAPPER
- CONC. = CONCRETE
- SWK = SIDEWALK
- R/W = RIGHT-OF-WAY
- C.L.F. = CHAIN LINK FENCE
- N.G.V.D. = NATIONAL GEODETIC VERTICAL DATUM

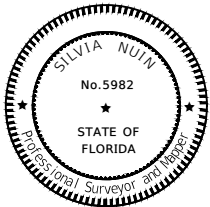
LEGEND:

- CENTER LINE
- TREE
- WOOD POLE
- WATER METER
- CONC. LIGHT POLE
- WATER VALVE
- FIRE HYDRANT
- ELEVATION

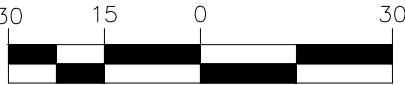
SURVEYOR'S CERTIFICATION:

I HEREBY CERTIFY THAT THIS BOUNDARY SURVEY WAS PREPARED UNDER MY DIRECT SUPERVISION AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

SILVIA NUIN
Professional Surveyor and Mapper No. 5982
State of Florida
NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.



GRAPHIC SCALE



1 inch = 30 ft.

LINE TYPE:

- CHAIN LINK FENCE
- OVERHEAD WIRES
- RIGHT OF WAY LINE
- CENTER LINE
- LOT LINE

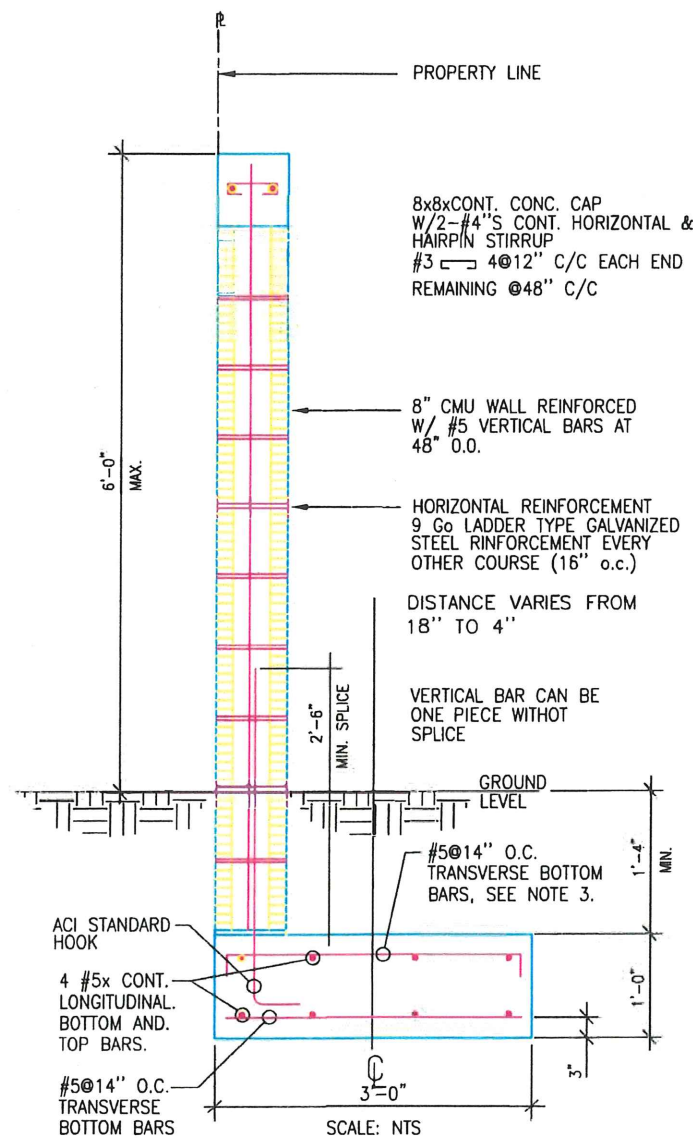
MANUEL G. VERA & ASSOCIATES, INC.
ENGINEERS • SURVEYORS MAPPERS

13960 SW 47th Street • Miami, FL 33175 • Phone (305)221-6210
P.O. BOX 650578 • Miami, FL 33265 • Fax (305)221-1295
www.mgvera.com • e-mail: snuin@mgvera.com

BOUNDARY SURVEY

DATE:	REVISIONS:			
DATE	DRAWN BY	SCALE	F.B. - PG.	JOB No.
02-08-22	S.N.	1"=30'	1006-29	19-595

LB 2439



COLUMN TYPICAL DETAIL
SCALE: 3/4" = 1'-0"

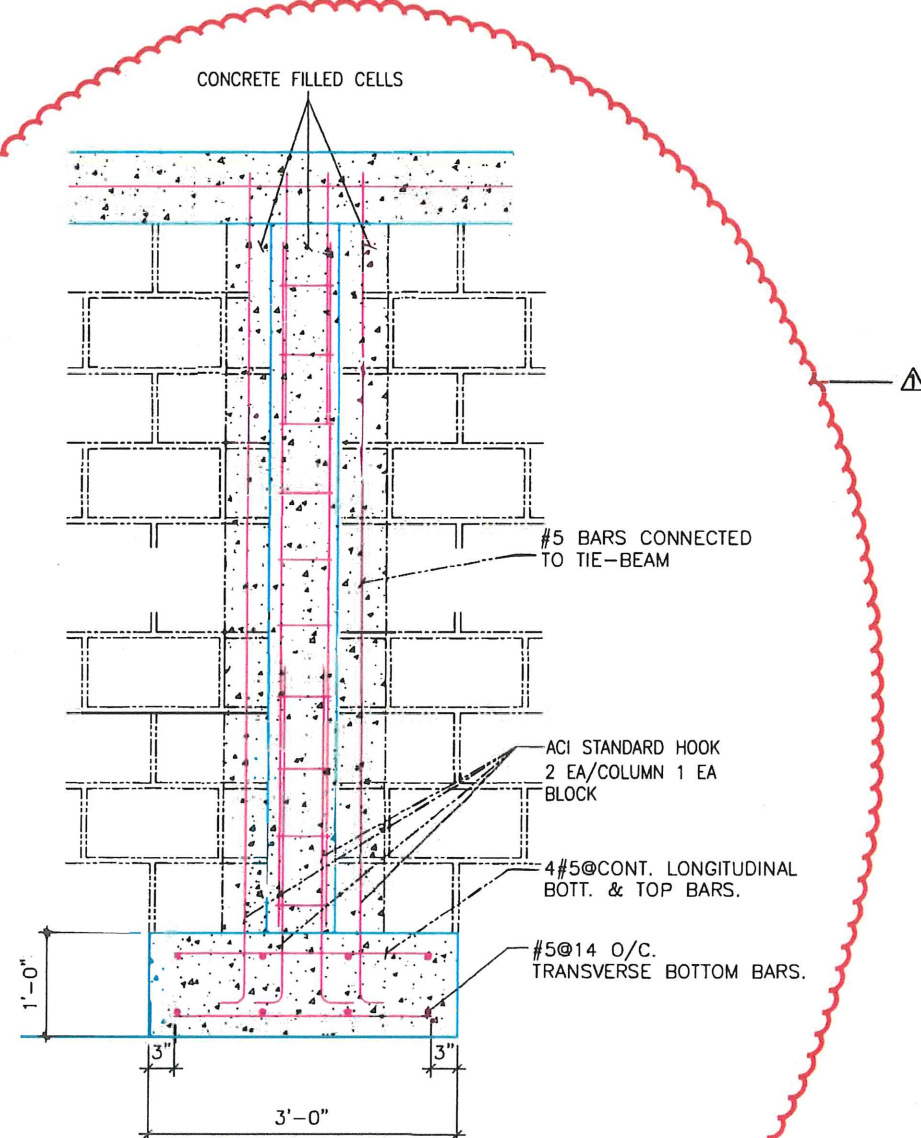
NOTES:

1. WIND DESIGN EXPOSURE "SURE" ONLY.
2. CONCRETE BLOCK UNITS TO BE TYPE II- NON-MOISTURE CONTROLLED, CONFORMING TO ASTM C90, WITH A MINIMUM NET AREA COMPRESSIVE STRENGTH OF 1900 PSI, (AVE OF THREE). PRISM STRENGTH OF CMU WALL F'M=1500 PSI.
3. TOP REINFORCEMENT (TRANSVERSE AND LONGITUDINAL) CAN BE OMITTED WHEN CENTER LINE OF FENCE WALL COINCIDES WITH CENTER LINE OF FOOTING OR OFFSET TO A MAXIMUM OF 4".

ALTERNATIVE TO CONC. CAP



8" CONCRETE KNOCKED OUT
BLOCK W/2#5 CONT.
4#12" C/C EACH END
REMAINING @48" C/C



COLUMN TYPICAL DETAIL
SCALE: 3/4" = 1'-0"

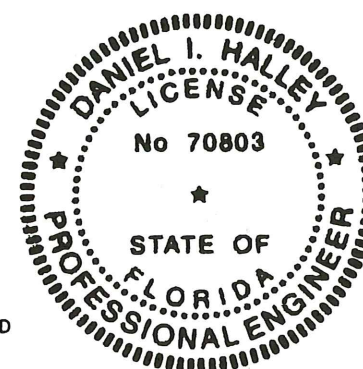
NOTES:

1. 12"x12" COLUMN BLOCKS

REVISION #1 7-22-2021

HALLEY ENGINEERING CONTRACTORS INC
13901 NW 118 AVE MIAMI FLORIDA 33178
DANIEL HALLEY, PE # 70803
305 796 9672 PERMIT #2021059301

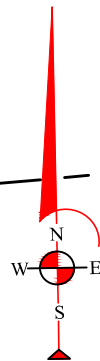
THIS ITEM HAS BEEN DIGITALLY SIGNED AND
SEALED BY DANIEL HALLEY, PE ON
07/26/2021. PRINTED COPIES OF THIS
DOCUMENT ARE NOT CONSIDERED SIGNED
AND SEALED AND THE SIGNATURE MUST BE
VERIFIED ON ANY ELECTRONIC COPIES.



Daniel I Halley

Digitally signed by Daniel I
Halley
Date: 2021.07.26 10:06:16
-04'00'

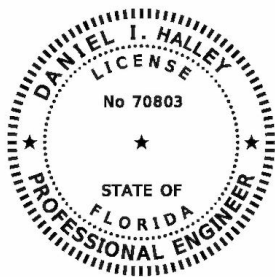
EXISTING DECORATIVE WALL



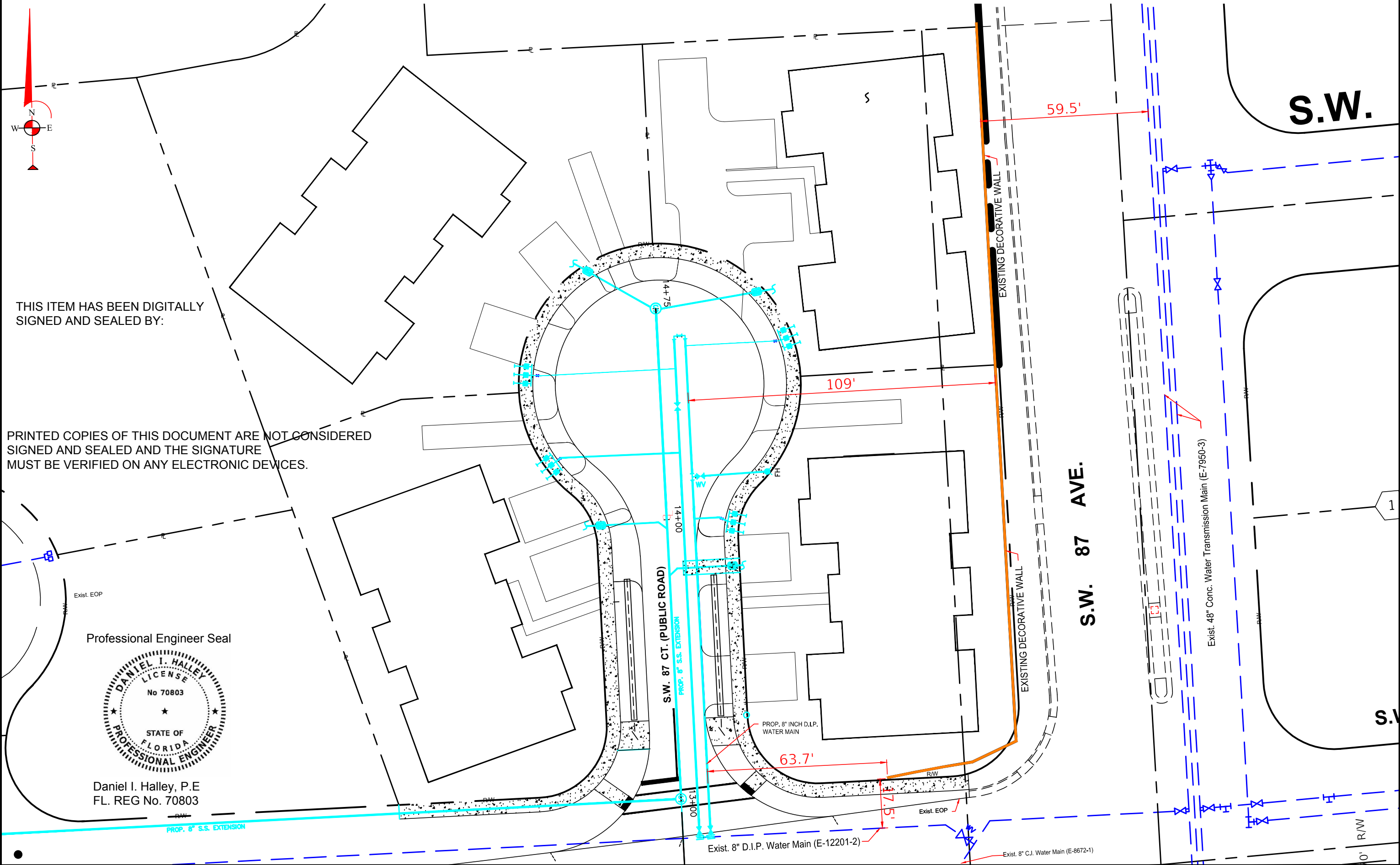
THIS ITEM HAS BEEN DIGITALLY
SIGNED AND SEALED BY:

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED
SIGNED AND SEALED AND THE SIGNATURE
MUST BE VERIFIED ON ANY ELECTRONIC DEVICES.

Professional Engineer Seal



Daniel I. Halley, P.E.
FL. REG No. 70803



S.W.

S.W. 87 AVE.

S.W.

Exist. 48" Conc. Water Transmission Main (E-7950-3)

Exist. 8" D.I.P. Water Main (E-12201-2)

Exist. 8" C.I. Water Main (E-8672-1)

S.W. 87 CT. (PUBLIC ROAD)

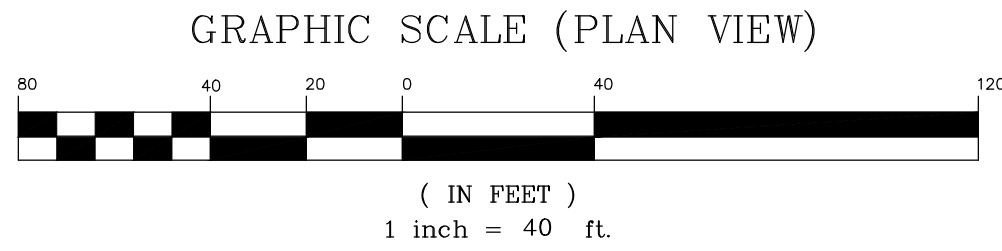
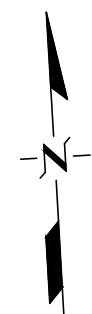
PROP. 8" S.S. EXTENSION

PROP. 8" INCH D.I.P. WATER MAIN

EXISTING DECORATIVE WALL

EXISTING DECORATIVE WALL

10' R/W



APPROVED

MIAMI DADE COUNTY FIRE DEPARTMENT

BLDG. PERMIT: _____

FIRE ALARM: _____

FIRE SUPPRESSOR: _____

WATER MAIN EXT: _____

Date: 9/20/2023

By: Edwin Sanchez MDR

WASD NOTES:

- THE FOLLOWING ACTIVITIES ON EXISTING WATER SERVICES AND/OR EXISTING WATER MAINS SUCH AS:
 - CUT AND PLUGS
 - WATER MAIN OFFSETS
 - INTERCONNECTIONS
 - SERVICE INSTALLATIONS / RETIREMENTS/SERVICE TRANSFERS
 - HYDRANT INSTALLATIONS / RETIREMENTS/RELOCATIONS

ANY WORK THAT MAY AFFECT THE QUALITY AND/OR QUANTITY OF WASD'S WATER, TRANSMISSION AND DISTRIBUTION SYSTEM SHALL BE PERFORMED BY A LICENSED CONTRACTOR UNDER THE SUPERVISION OF WASD LICENSED OPERATOR AND WASD DONATIONS INSPECTOR UNDER THE SCOPE AND JURISDICTION OF THE CONTRACTOR'S RIGHT-OF-WAY PERMIT. PRIOR TO ANY WORK BEING DONE, THE LICENSED CONTRACTOR SHALL COORDINATE WITH WASD DONATION INSPECTOR FOR THE SCHEDULING OF LICENSED OPERATOR TO BE PRESENT FOR PROPOSED ACTIVITY.

- METER WILL NOT BE INSTALLED IF BOX IS LOCATED IN DRIVING SURFACE.

NOTE:

PAVEMENT RESTORATION PER MIAMI-DADE COUNTY STANDARD R21.1

THIS PROJECT MAY NOT BE PLACED INTO SERVICE UNTIL FINAL CLEARANCE IS OBTAINED FROM MIAMI DADE COUNTY DEPARTMENT OF HEALTH

APPROVED

WATER SUPPLY ONLY
STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BY
FLORIDA DEPT. OF HEALTH IN
MIAMI DADE COUNTY

Permit No: 354844-1190-DSSGP

Date: 10/16/2023

NOTE: THIS APPROVAL IS NOT INTENDED TO COVER STRUCTURAL DESIGN

NOTES

NOT A PART OF WASD NOTES NOR FOR APPROVAL

- NO SPECIFIC AS BUILT INFORMATION FOR GAS, BURIED ELECTRICAL OR FIBER; CONTRACTOR TO FIELD VERIFY LOCATION AND DEPTH, SHOULD ANY CONFLICTS CONTACT E.O.R PRIOR TO START OF CONSTRUCTION
- PAVEMENT RESTORATION SHALL PER MIAMI DADE COUNTY STANDARDS, DAMAGED PAVEMENT MARKING SHALL BE RESTORED.
- CONTRACTOR TO FIELD VERIFY SEWER LATERAL PER ES 2793-1. IF FOUND, CUT AND CAP AT MAIN

NOTE:

FOR CONNECTIONS TO VCP THE CONTRACTOR SHALL TELEWISE THE VCP PIPE BEFORE AND AFTER INSTALLATION.

NOTE:

ALL EXISTING MAINS BEING IMPACTED BY THIS PROJECT AND ALL PROP. WATER AND SEWER FORCE MAINS AND FITTINGS TO BE RESTRAINED PER GS 2.0

NOTE:

CONTRACTOR AND FIELD INSPECTOR SHALL VERIFY IF EXIST. VCP MAIN IS IN SATISFACTORY AND USABLE CONDITION. IF MAIN IS IN SATISFACTORY CONDITION PER FIELD INSPECTOR, CONNECT USING A WYE BRANCH CONNECTION PER SS 3.1. OTHERWISE, REPLACE A SECTION OF THE SANITARY MAIN WITH PVC (C-900) AS RECOMMENDED BY THE FIELD INSPECTOR AND AS APPLICABLE TO SET A NEW 8"x6" WYE PER SS 1.0. (SHT 1/2). IF EXIST. TC SAN MAIN IS LINED, THEN USE A SADDLE TEE CONNECTION PER SS 3.2

DISCLAIMER: NOT PART OF WASD'S NOTE FOR APPROVAL CONTRACTOR TO CONFIRM WITH ARCHITECT FOR MIAMI 21 REQUIREMENTS FOR MINIMUM SETBACK CLEARANCES SURROUNDING THE BUILDING ENVELOPE

DISCLAIMER: CONTRACTOR TO OBTAIN FROM FDOT/MDCPWD THEIR UNDERGROUND UTILITY AND ROADWAY RECORDS FOR ADDITIONAL UNDERGROUND UTILITIES WITHIN THE PROJECT BOUNDARIES TO AVOID POTENTIAL CONFLICTS.

NOTE:

ALL ELEVATIONS REFER TO THE NATIONAL GEODETIC VERTICAL DATUM (N.G.V.D.) OF 1929



Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.

Check positive response codes before you dig!

AGREEMENT ID #30965

LEGEND

FLOW DIRECTION
WATER MAIN
FIRE HYDRANT
WATER METERS
SANITARY SEWER MAIN
SANITARY MANHOLE
SEWER LATERAL
R/W
EOP
ℙ

EXISTING	PROPOSED

FOR ALL PROJECTS WHERE
REMOVAL OF UTILITY LINES IS PROPOSED:

- All existing utilities being removed and/or relocated must remain active and in service, until such time when new replacing utilities have been installed, in service, accepted by the Department and all related services from the existing mains have been transferred to the new ones, by a licensed contractor under the supervision of WASD licensed operator and WASD Donations inspector under the scope and jurisdiction of the contractor's Right-of-Way permit.
- All water and/or sewer facilities located in private property shall be removed after all installed services from them have been transferred to the already installed and in service new mains. Any associated exclusive easements shall be closed and released after the removal of the existing water and/or sewer facilities.

NOTE: AT EVERY LOCATION WHERE THE WATER MAINS CROSSES BELOW ANY PROPOSED SANITARY SEWER PIPES:

- A MINIMUM 12-INCH CLEARANCE SHALL BE KEPT BETWEEN THEM, AND
- THE SANITARY SEWER PIPE SHOULD BE D.I.P., 20' LONG WITHOUT JOINTS CENTERED 10' ON E.A. SIDE OF THE WATER MAIN.

REVISIONS	BY

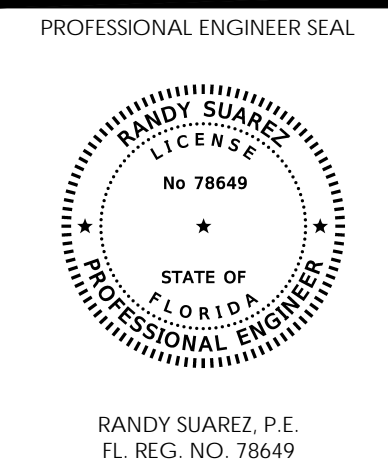
7225 NW 25th Street, Suite 211
Miami, FL 33122
ph : (305) 631-2594
email: rsuarez@larseng.com

LARS ENGINEERING, INC.
Florida License Registry No. 32816

PROPOSED SUBDIVISION

PROJECT NAME:	WATER DISTRIBUTION PLAN
PROJECT TYPE:	8747 SW 48 STREET, MIAMI FL 33165
PROJECT LOCATION:	HALLEY ENGINEERING CONTRACTORS, INC.
CLIENT:	13901 NW 118 AVENUE, MIAMI FL 33178
CLIENT ADDRESS:	

COPYRIGHT RESERVED
THE CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS DO NOT SCALE THE DRAWING. ANY ERRORS OR OMISSIONS SHALL BE REPORTED TO THE ENGINEER OF RECORD WITHOUT DELAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL RECORDS AND DRAWINGS. THE PROPERTY OF LARS ENGINEERING, INC. INFORMATION ON USE FOR ANY PURPOSE OTHER THAN THAT AUTHORIZED BY LARS ENGINEERING, INC. IS PROHIBITED.



DATE:	10/23/22
DRAWN By:	A.R.
JOB No.:	19.048
SHEET:	

C-2