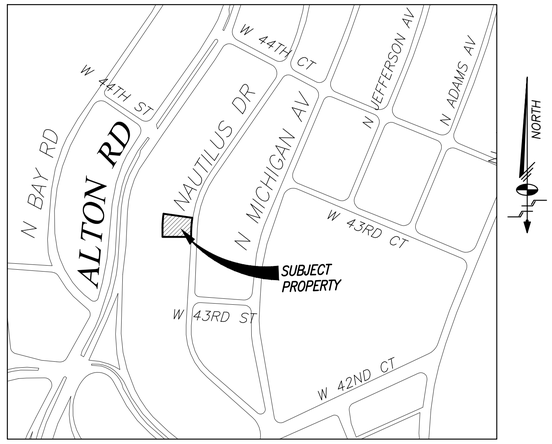
GENERAL LEGEND:

AERIAL TARGET
ALUMINUM LIGHT POST
ALUMINUM LIGHT POST (SINGLE)
ALUMINUM LIGHT POST (DOUBLE)
ALUMINUM LIGHT POST (TRIPLE)
ALUMINUM LIGHT POST (QUAD)
ANCHOR/GUY WIRE
BACKFLOW PREVENTER ASSEMBLY
CATV CABLE TELEVISION BOX
CB CATCH BASIN
CB CATCH BASIN F-3
CENTERLINE
CV CHECK VALVE ASSEMBLY
COLUMN (CIRCULAR)
COLUMN (SQUARE)
CONCRETE LIGHT POLE
CONCRETE LIGHT POLE (DOUBLE)
CPP CONCRETE POWER POLE
CONTROL POINT
CPB COMMUNICATION PULL BOX
CURB INLET
DCV DOUBLE DETECTOR CHECK VALVE
DRAIN (CIRCULAR OR SQUARE)
EB ELECTRIC BOX (ABOVE GROUND)
EPB ELECTRIC PULL BOX (BELOW GROUND)
ELECTRIC HAND HOLE
EO ELECTRIC OUTLET
ELEVATIONS (SEE NOTES FOR DATUM)
FIRE HYDRANT
FDC FIRE LINE SIAMESE CONNECTION
FIRE LINE CONNECTION
FLAGPOLE
FLOW LINE
FM FORCE MAIN MANHOLE
FV FORCE MAIN VALVE
F.P.L. ELECTRIC MANHOLE
F.P.L. FIBER NETWORK
F.P.L. TRANSMISSION POLE
GAS MANHOLE
GM GAS METER
GP GAS PUMP
GV GAS VALVE
GT GREASE TRAP MANHOLE
GROUND LIGHTING
BO GUARD POST, BOLLARD
IRRIGATION HAND HOLE
IV IRRIGATION VALVE
MAILBOX
MW MONITOR WELL
MONUMENT LINE
P-5 INLET
P-6 INLET
PM PARKING METER
PEDESTRIAN CROSSING SIGNAL
PRM PERMANENT REFERENCE MONUMENT
PIV POST INDICATOR VALVE
VB VACUUM BREAKER ASSEMBLY
PROPERTY LINE
ROUND CATCH BASING
SANITARY SEWER CLEANOUT
SMH SANITARY SEWER MANHOLE
SIGN POST
SPR SPRINKLER PUMP
STANDPIPE
SM STORM SEWER MANHOLE
SLB STREET LIGHT BOX
SWALE INLET
TB TELEPHONE BOX (SOUTHERN BELL)
TH TELEPHONE HAND HOLE
TM or TB TELEPHONE MANHOLE (SO. BELL)
TP TELEPHONE PAYPHONE
TRAFFIC HAND HOLE
TU TRAFFIC UTILITY BOX
TCP TRAFFIC CONTROL POST
TRAFFIC SIGNAL POST
TSB TRAFFIC SIGNAL BOX
TREE & PALM
UTM UNDERGROUND UTILITY MARKER
UNKNOWN UTILITY MANHOLE
UNKNOWN UTILITY HAND HOLE
WM WATER MANHOLE
WM WATER METER
WV WATER VALVE
WP WOOD LIGHT POLE
WOOD POWER POLE
WTP WOOD TELEPHONE POLE
HANDICAP PARKING
STROLLER PARKING

ABBREVIATIONS:

R denotes RADIUS
Δ denotes DELTA ANGLE
L denotes ARC DISTANCE
CH.D. denotes CHORD LENGTH or CHORD DISTANCE
CH.B. denotes CHORD BEARING
T denotes TANGENT DISTANCE
P.C.P. denotes PERMANENT CONTROL POINT
P.R.M. denotes PERMANENT REFERENCE MONUMENT
P.B. denotes PLAT BOOK
PG. denotes PAGE
P.O.C. denotes POINT OF COMMENCEMENT
P.O.B. denotes POINT OF BEGINNING
OHW denotes OVERHEAD UTILITY WIRES
O.R.B. denotes OFFICIAL RECORDS BOOK
P.C. denotes POINT OF CURVATURE
C.B.S. denotes CONCRETE BLOCK STRUCTURE
CONC. denotes CONCRETE
C.L.F. denotes CHAINLINK FENCE
M.F. denotes METAL FENCE
W.F. denotes WOOD FENCE
F.F.E. denotes FINISH FLOOR ELEVATION
F.I.P. denotes FOUND IRON PIPE
S.I.P. denotes SET IRON PIPE & LB-87 CAP
F.N.D. denotes FOUND NAIL & BRASS DISC
S.N.D. denotes SET LB-87 NAIL & BRASS DISC
C.I.P. denotes CORRUGATED IRON PIPE
CLR. denotes CLEAR
E.T.P. denotes ELECTRIC TRANSFORMER PAD
ENCR. denotes ENCROACHMENT
D.C. denotes DEPRESSED CURB
PL denotes PLANTER
(C) denotes CALCULATE DISTANCE
I.E. denotes INVERT ELEVATION
T.O.P. denotes TOP OF PIPE
(D) denotes DEED DISTANCE
(L) denotes DISTANCE BY LEGAL DESCRIPTION
(M) denotes MEASURED DISTANCE
(R) denotes RECORD OR PLATTED DISTANCE

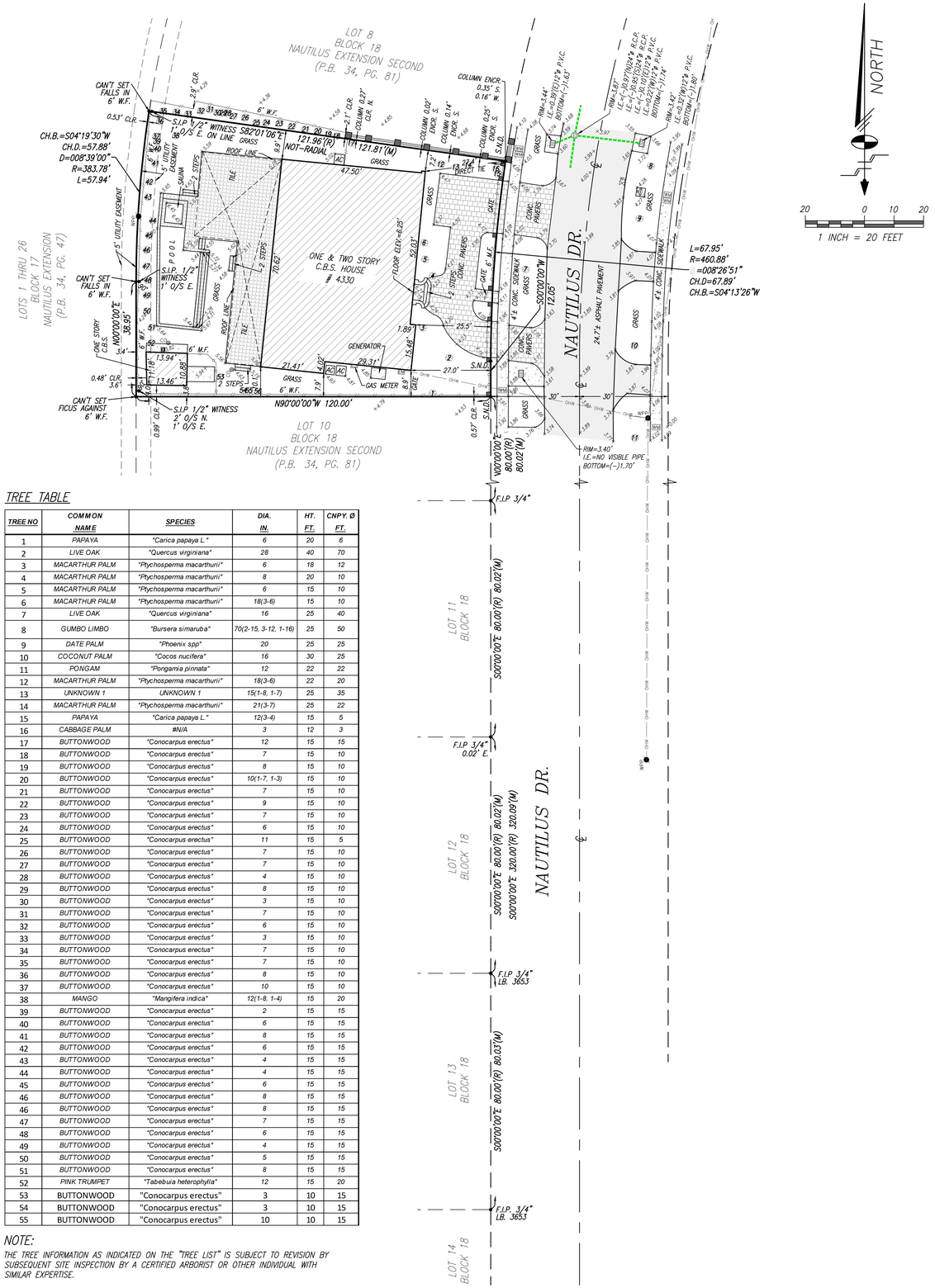
BOTTOM — APPROXIMATE BOTTOM OF SLOPE
COMM — COMMUNICATION
DRAIN — DRAINAGE
EPL — ELECTRIC
FM — FORCE MAIN
IRRIG — IRRIGATION
GAS — NATURAL GAS
OHW — OVERHEAD WIRES
SM — SANITARY SEWER
TOP — APPROXIMATE TOP OF BANK
VEG — VEGETATION LINE
WM — WATER
/// — LIMITED ACCESS RIGHT OF WAY LINE



LOCATION SKETCH

Scale: 1"=300'

A PORTION OF SECTION 22-53S-42E, MIAMI BEACH, DADE COUNTY, FLORIDA.



LEGAL DESCRIPTION

LOT 9, BLOCK 18, "NAUTILUS EXTENSION SECOND", ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 34, PAGE 81, OF THE PUBLIC RECORDS OF MIAMI BEACH, DADE COUNTY, FLORIDA.

SURVEYOR'S NOTES:

1. THE BEARINGS SHOWN HEREON RELATE TO AN ASSUMED BEARING OF N00°00'00"E ALONG THE WEST RIGHT-OF-WAY LINE OF NAUTILUS DR. FRONTING AND SOUTH OF THE SUBJECT PARCEL.
2. LEGAL DESCRIPTION SHOWN HEREON WAS PROVIDED BY CLIENT.
3. AREA OF THE PROPERTY DESCRIBED HEREON IS: = 10,694 ± SQ. FT. (0.245 ± ACRES).
4. THIS SURVEY WAS PREPARED FOR THE EXCLUSIVE USE OF THE ENTITIES NAMED HEREON. THE ATTACHED CERTIFICATION DOES NOT EXTEND TO ANY UNNAMED PARTIES.
5. UNLESS OTHERWISE NOTED, THIS FIRM HAS NOT ATTEMPTED TO LOCATE FOOTINGS AND/OR FOUNDATIONS.
6. THE PROPERTY SHOWN HEREON FALLS WITHIN FEDERAL FLOOD HAZARD ZONE "AE" (ELEVATION 7), PER FLOOD INSURANCE RATE MAP NO. 12086C0309L, COMMUNITY NO. 120651, PANEL NO. 0309, SUFFIX L, OF FEDERAL EMERGENCY MANAGEMENT AGENCY (F.E.M.A) MAP DATED SEPTEMBER 11, 2009.
7. VISIBLE INDICATORS OF UTILITIES ARE SHOWN HEREON, TOGETHER WITH UNDERGROUND STORM AND SANITARY GRAVITY MAINS, HOWEVER, NO ATTEMPT HAS BEEN MADE TO LOCATE UNDERGROUND PRESSURE MAIN, CABLES OR CONDUITS.
8. THE DISTANCES SHOWN ALONG THE BOUNDARY OF THE SUBJECT PROPERTY ARE RECORD AND/OR MEASURED UNLESS OTHERWISE STATED.
9. THIS SKETCH IS SUBJECT TO EASEMENTS, RIGHTS-OF-WAY AND OTHER MATTERS WHICH MAY BE REFLECTED BY A SEARCH OF TITLE TO THE SUBJECT LANDS.
10. THE ELEVATIONS SHOWN HEREON REFER TO NATIONAL GEODETIC VERTICAL DATUM OF 1929 (N.G.V.D. 29) AND ARE EXPRESSED IN FEET.
11. BENCHMARKS:
    a. MIAMI-DADE BENCHMARK D-157-R, LOCATOR. 3223 S.W.. LOC1: 44th ST---35' SOUTH OF CENTERLINE, LOC2: ALTON RD--- ON CENTERLINE. PK NAIL AND BRASS WASHER IN CONCRETE BULLNOSE OF INTERSECTION, ELEVATION = 4.93' N.G.V.D 29.
    b. MIAMI-DADE BENCHMARK D-179, LOCATOR. 3255 S.W. LOCATED @ VENETIAN CSWY --- SOUTH OF C/L AND BISCAYNE ISLAND --- WEST END OF ISLAND, PK NAIL AND BRASS WASHER IN CONCRETE SIDEWALK AT SE CORNER OF BRIDGE, ELEVATION =8.10' N.G.V.D 29.

TREE TABLE

TREE NO	COMMON NAME	SPECIES	DIA. IN.	HT. FT.	CNPY. Ø FT.
1	PAPAYA	"Carica papaya L."	6	20	6
2	LIVE OAK	"Quercus virginiana"	28	40	70
3	MACARTHUR PALM	"Ptychosperma macarthurii"	6	18	12
4	MACARTHUR PALM	"Ptychosperma macarthurii"	8	20	10
5	MACARTHUR PALM	"Ptychosperma macarthurii"	6	15	10
6	MACARTHUR PALM	"Ptychosperma macarthurii"	18(3-6)	15	10
7	LIVE OAK	"Quercus virginiana"	16	25	40
8	GUMBO LIMBO	"Bursera simaruba"	70(2-15, 3-12, 1-16)	25	50
9	DATE PALM	"Phoenix spp"	20	25	25
10	COCONUT PALM	"Cocos nucifera"	16	30	25
11	PONGAM	"Pongamia pinnata"	12	22	22
12	MACARTHUR PALM	"Ptychosperma macarthurii"	18(3-6)	22	20
13	UNKNOWN 1	UNKNOWN 1	15(1-8, 1-7)	25	35
14	MACARTHUR PALM	"Ptychosperma macarthurii"	21(3-7)	25	22
15	PAPAYA	"Carica papaya L."	12(3-4)	15	5
16	CABBAGE PALM	#N/A	3	12	3
17	BUTTONWOOD	"Conocarpus erectus"	12	15	15
18	BUTTONWOOD	"Conocarpus erectus"	7	15	10
19	BUTTONWOOD	"Conocarpus erectus"	8	15	10
20	BUTTONWOOD	"Conocarpus erectus"	10(1-7, 1-3)	15	10
21	BUTTONWOOD	"Conocarpus erectus"	7	15	10
22	BUTTONWOOD	"Conocarpus erectus"	9	15	10
23	BUTTONWOOD	"Conocarpus erectus"	7	15	10
24	BUTTONWOOD	"Conocarpus erectus"	6	15	10
25	BUTTONWOOD	"Conocarpus erectus"	11	15	5
26	BUTTONWOOD	"Conocarpus erectus"	7	15	10
27	BUTTONWOOD	"Conocarpus erectus"	7	15	10
28	BUTTONWOOD	"Conocarpus erectus"	4	15	10
29	BUTTONWOOD	"Conocarpus erectus"	8	15	10
30	BUTTONWOOD	"Conocarpus erectus"	3	15	10
31	BUTTONWOOD	"Conocarpus erectus"	7	15	10
32	BUTTONWOOD	"Conocarpus erectus"	6	15	10
33	BUTTONWOOD	"Conocarpus erectus"	3	15	10
34	BUTTONWOOD	"Conocarpus erectus"	7	15	10
35	BUTTONWOOD	"Conocarpus erectus"	7	15	10
36	BUTTONWOOD	"Conocarpus erectus"	8	15	10
37	BUTTONWOOD	"Conocarpus erectus"	10	15	10
38	MANGO	"Mangifera indica"	12(1-8, 1-4)	15	20
39	BUTTONWOOD	"Conocarpus erectus"	2	15	15
40	BUTTONWOOD	"Conocarpus erectus"	6	15	15
41	BUTTONWOOD	"Conocarpus erectus"	8	15	15
42	BUTTONWOOD	"Conocarpus erectus"	6	15	15
43	BUTTONWOOD	"Conocarpus erectus"	4	15	15
44	BUTTONWOOD	"Conocarpus erectus"	4	15	15
45	BUTTONWOOD	"Conocarpus erectus"	6	15	15
46	BUTTONWOOD	"Conocarpus erectus"	8	15	15
46	BUTTONWOOD	"Conocarpus erectus"	8	15	15
47	BUTTONWOOD	"Conocarpus erectus"	7	15	15
48	BUTTONWOOD	"Conocarpus erectus"	6	15	15
49	BUTTONWOOD	"Conocarpus erectus"	4	15	15
50	BUTTONWOOD	"Conocarpus erectus"	5	15	15
51	BUTTONWOOD	"Conocarpus erectus"	8	15	15
52	PINK TRUMPET	"Tabebuia heterophylla"	12	15	20
53	BUTTONWOOD	"Conocarpus erectus"	3	10	15
54	BUTTONWOOD	"Conocarpus erectus"	3	10	15
55	BUTTONWOOD	"Conocarpus erectus"	10	10	15

NOTE:

THE TREE INFORMATION AS INDICATED ON THE "TREE LIST" IS SUBJECT TO REVISION BY SUBSEQUENT SITE INSPECTION BY A CERTIFIED ARBORIST OR OTHER INDIVIDUAL WITH SIMILAR EXPERTISE.

SURVEYOR'S CERTIFICATION:

I HEREBY CERTIFY THAT THE "BOUNDARY SURVEY" OF THE HEREIN DESCRIBED PROPERTY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS RECENTLY SURVEYED AND DRAWN UNDER MY SUPERVISION AND DIRECTION. THIS SURVEY COMPLIES WITH THE STANDARD OF PRACTICE REQUIREMENTS AS SET FORTH IN RULES 5J-17.051 AND 5J-17.052 AS ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS PURSUANT TO CHAPTER 472.027, FLORIDA STATUTES.

Schwebke-Shiskin & Associates, Inc.

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY MARK STEVEN JOHNSON, P.S.M. 4775

BY: Mark Steven Johnson

MARK STEVEN JOHNSON, PRINCIPAL
PROFESSIONAL LAND SURVEYOR No. 4775
STATE OF FLORIDA.

MARK STEVEN JOHNSON LICENSED No. 4775 STATE OF FLORIDA PROFESSIONAL SURVEYOR & MAPPER

This Survey has been electronically signed and sealed by Mark Steven Johnson, PSM on the date noted hereon. All signatures must be verified on electronic copies. Printed copies are not considered signed and sealed, unless they include an additional raised embossed seal of the surveyor.

ELEVATIONS SHOWN HEREON RELATE TO NATIONAL GEODETIC VERTICAL DATUM OF 1929 (N.G.V.D.29) AND ARE EXPRESSED IN FEET.

Schwebke-Shiskin & Associates, Inc.
LAND PLANNERS • LAND SURVEYORS
ENGINEERS
3240 CORPORATE WAY, MIRAMAR, FLORIDA 33025
TEL: (954) 435-7010 FAX: (954) 438-3288

CERTIFICATE OF AUTHORIZATION No. LB-87

Drawn By: L.E.G.	Survey Date: 08-17-2023	Checked By: M.S.J.	Date: 08-25-2023
Order No. 216774	F.B. No.: 2308 Pg.64	Scale: AS SHOWN	
File No. AJ-6285		Sheet 1 of 1 Sheet(s)	

NOTE: This sketch is not valid unless it bears the signature and the original raised seal of a Florida licensed surveyor and mapper.

This is A "Boundary Survey."

BOUNDARY SURVEY

4330 NAUTILUS DR.

Section 22, Township 53 South, Range 42 East, Miami Beach, Dade County, Florida.

REVISIONS

Date:	Order No.:	Field Book	Remarks:	By:

K:\225342\NAUTILIS EXTENSION SECOND (34-81)\SURVEY\DWG\LOT 9 BLOCK 18.DWG

FILE NO. AJ-6285