MIAMIBEACH

PUBLIC WORKS DEPARTMENT

OCEAN DRIVE & 10TH STREET

INTERACTIVE DIGITAL KIOSK DEPLOYMENT PROJECT

APRIL 2024

IKE SMART CITY

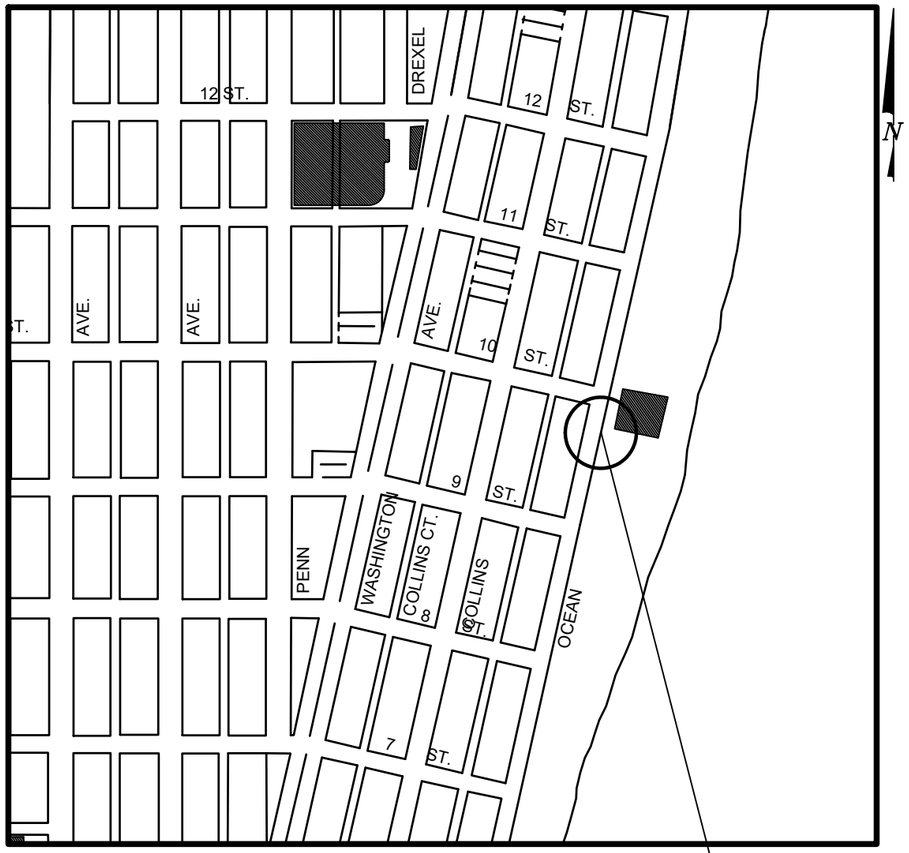
MIB-001

CITY OF MIAMI BEACH

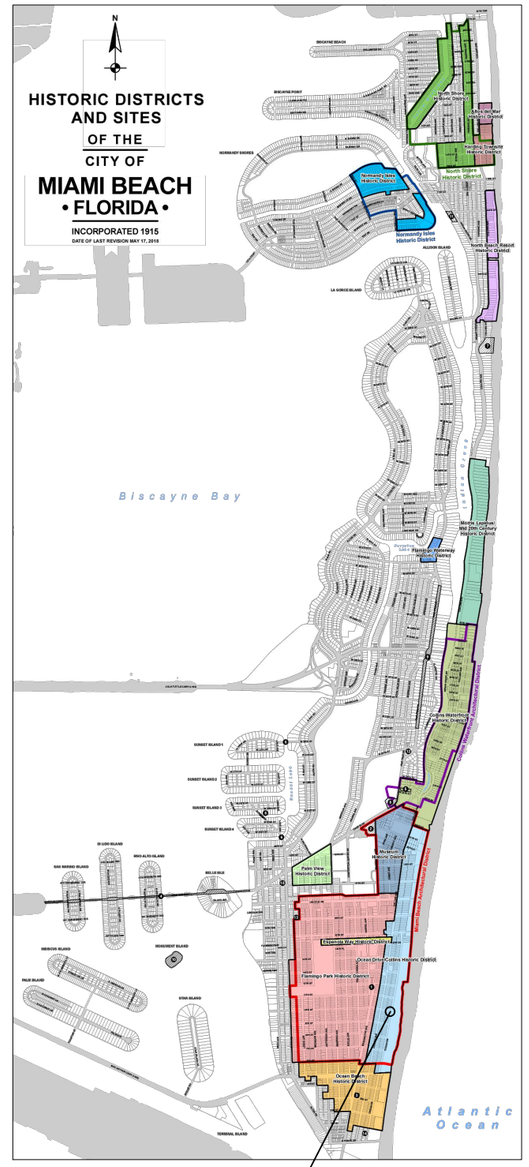
MAYOR:	STEVEN MEINER
COMMISSIONERS:	KRISTEN ROSEN GONZALEZ LAURA DOMINGUEZ ALEX J. FERNANDEZ TANYA K. BHATT DAVID SUAREZ JOSEPH MAGAZINE
CITY MANAGER:	ALINA T. HUDAK
CITY ATTORNEY:	RAFAEL A. PAZ
PUBLIC WORKS DIRECTOR:	JOE GOMEZ, P.E., F.FES
CITY ENGINEER:	CRISTINA ORTEGA

SCOPE OF WORK: THE PROJECT CONSISTS OF THE INSTALLATION OF ONE (1) DIGITAL INTERACTIVE KIOSK AT THE LOCATION INDICATED ON THESE DESIGN PLANS.

MainStreet ENGINEERING
7442 SW 48th Street, Miami, Fl. 33155
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

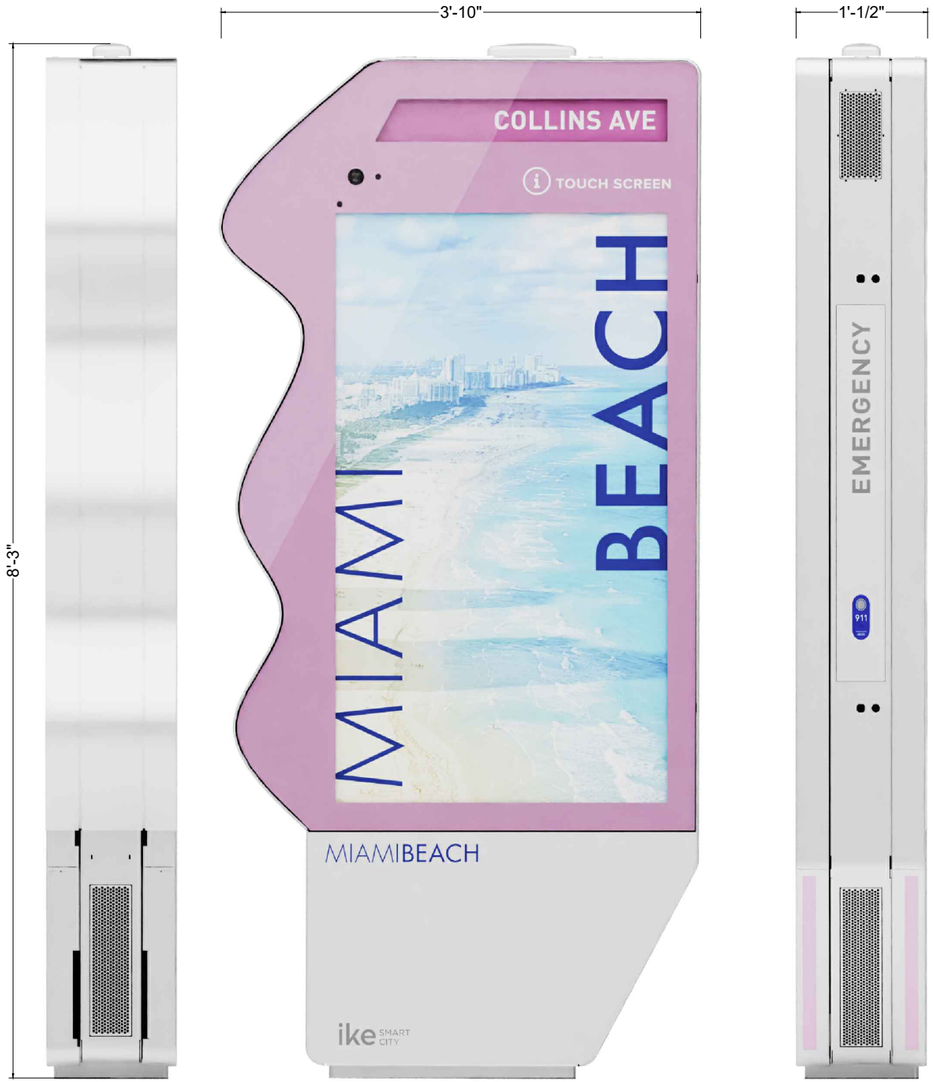


LOCATION MAP



PROJECT LOCATION
OCEAN DRIVE/COLLINS AVENUE HISTORIC DISTRICT

ENGINEER OF RECORD: VANESSA A. MELA, P.E. NO. 77676





NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:

VANESSA A. MELA LICENSE No. 77676 STATE OF FLORIDA PROFESSIONAL ENGINEER

MIAMIBEACH
PUBLIC WORKS DEPARTMENT
1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL.33139

CITY MANAGER: ALINA T. HUDAK
DIRECTOR: JOE GOMEZ, P.E.
CITY ENGINEER: CRISTINA ORTEGA CASTINEIRAS, P.E.

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7442 SW 48th Street, Miami, FL 33155
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

ENGINEER OF RECORD:
VANESSA A. MELA, P.E. NO. 77676

ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD:
MIB-001: OCEAN DRIVE & 10TH STREET

TITLE:
KIOSK DETAILS

File Name: MIB-001 - TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 2 of 5 Drawing: G0-02



NORTHBOUND VIEW



SOUTHBOUND VIEW



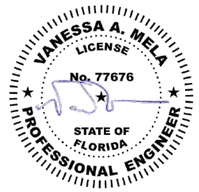
EASTBOUND VIEW

NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:



MIAMIBEACH

PUBLIC WORKS DEPARTMENT
1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL.33139

CITY MANAGER: ALINA T. HUDAK
DIRECTOR: JOE GOMEZ, P.E.
CITY ENGINEER: CRISTINA ORTEGA CASTINEIRAS, P.E.

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7442 SW 48th Street, Miami, FL 33155
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

ENGINEER OF RECORD:

VANESSA A. MELA,
P.E. NO. 77676

ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD:
MIB-001: OCEAN DRIVE & 10TH STREET

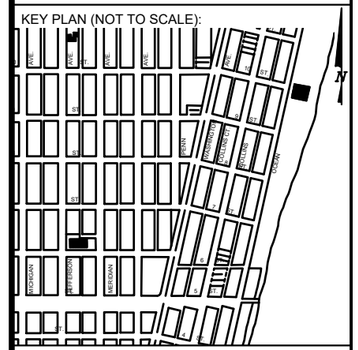
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KIOSK MIB-001 STREET VIEW

File Name: MIB-001 - TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 3 of 5 Drawing: G0-03



NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:

VANESSA A. MELA LICENSE No. 77676 STATE OF FLORIDA PROFESSIONAL ENGINEER

MIAMIBEACH
PUBLIC WORKS DEPARTMENT
1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL.33139

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7442 SW 48th Street, Miami, FL 33155
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

ENGINEER OF RECORD:
VANESSA A. MELA, P.E. NO. 77676

ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD:
MIB-001: OCEAN DRIVE & 10TH STREET

TITLE:
KIOSK MIB-001 LOCATION

File Name: MIB-001 - TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 4 of 5 Drawing: G0-04

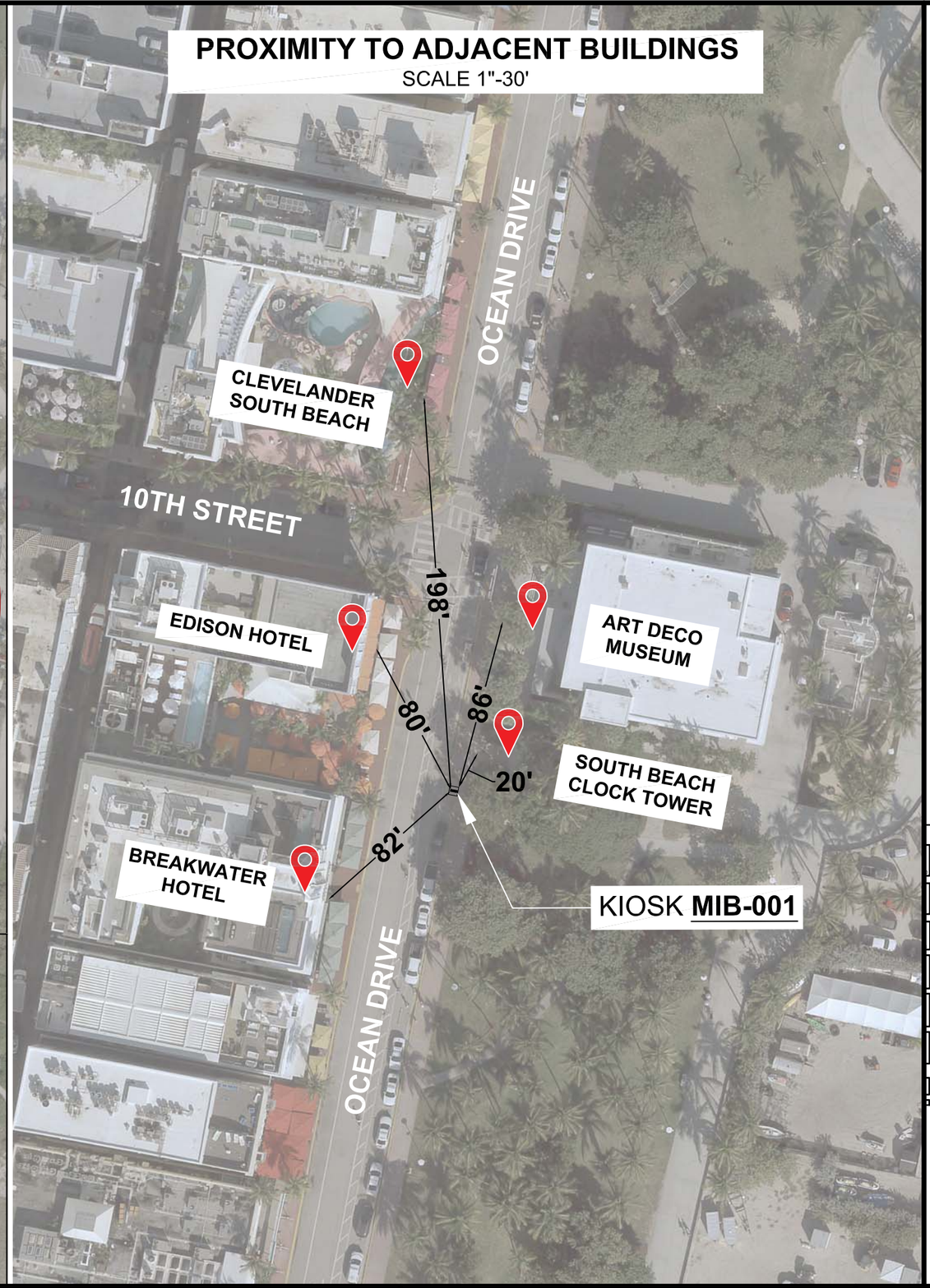
CLOSEST TRANSIT BUS SHELTER

SCALE 1"-80'



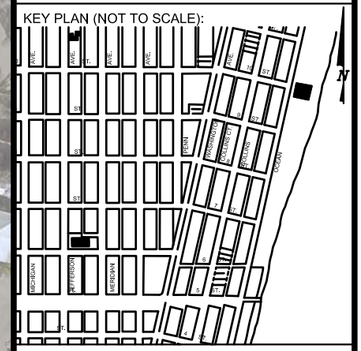
PROXIMITY TO ADJACENT BUILDINGS

SCALE 1"-30'



NOTES:

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VANESSA A. MELA
LICENSE
No. 77676
STATE OF FLORIDA
PROFESSIONAL ENGINEER

MIAMIBEACH

PUBLIC WORKS DEPARTMENT
1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL.33139

CITY MANAGER: ALINA T. HUDAK
DIRECTOR: JOE GOMEZ, P.E.
CITY ENGINEER: CRISTINA ORTEGA CASTINEIRAS, P.E.

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Main Street ENGINEERING
7442 SW 48th Street, Miami, FL 33155
Tel.: (305) 456-3005
FL PE Certificate No.: 00006731

ENGINEER OF RECORD:
VANESSA A. MELA, P.E. NO. 77676

ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD: MIB-001: OCEAN DRIVE & 10TH STREET

TITLE: AERIAL VIEW

File Name: MIB-001 - TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 5 of 5 Drawing: G0-05

MAP OF SPECIFIC PURPOSE, TOPOGRAPHIC & TREE SURVEY

OF A PORTION OF
"OCEAN DRIVE"
CITY OF MIAMI BEACH, FL.
PLAT OF "OCEAN BEACH ADDITION NO. 2"
PLAT BOOK 2, PAGE 56, MDCR

CERTIFICATE OF AUTHORIZATION # LB-8023
Survey Pros, Inc.
4348 SW 74TH AVENUE, MIAMI, FL. 33155
PH: (305) 767-6802 (main)
MIAMI-DADE | BROWARD | PALM BEACH | MONROE | HILLSBOROUGH | PINELLAS
www.survey-pros.com

LEGEND

ABBREVIATIONS:

A = ARC DISTANCE
AC = AIR CONDITIONER PAD
BCR = BROWARD COUNTY RECORDS
BLDG = BUILDING
BM = BENCH MARK
BOB = BASIS OF BEARINGS
CBS = CONCRETE BLOCK & STUCCO
(C) = CALCULATED
C&G = CURB & GUTTER
CLF = CHAIN LINK FENCE
COL = COLUMN
D.E. = DRAINAGE EASEMENT
D.M.E. = DRAINAGE & MAINTENANCE EASEMENT
D/W = DRIVEWAY
EB = ELECTRIC BOX
ENC. = ENCROACHMENT
EP = EDGE OF PAVEMENT
EW = EDGE OF WATER
FDH = FOUND DRILL HOLE
FFE = FINISHED FLOOR ELEVATION
FIP = FOUND IRON PIPE (NO ID)
FIR = FOUND IRON ROD (NO ID)
FN = FOUND NAIL (NO ID)
FN&D= FOUND NAIL & DISCK
FPL = FLORIDA POWER & LIGHT TRANSFORMER PAD
L.E. = LANDSCAPE EASEMENT
L.M.E. = LAKE MAINTENANCE EASEMENT
(M) = MEASURED
MDCR = MIAMI-DADE COUNTY RECORDS
MH = MAN HOLE
ML = MONUMENT LINE
(P) = PLAT
PB = PLAT BOOK
PC = POINT OF CURVATURE
PCP = PERMANENT CONTROL POINT
PE = POOL EQUIPMENT PAD
PG = PAGE
PI = POINT OF INTERSECTION
PL = PLANTER
POB = POINT OF BEGINNING
POC = POINT OF COMMENCEMENT
PRC = POINT OF REVERSE CURVATURE
PRM = PERMANENT REFERENCE MONUMENT
PT = POINT OF TANGENCY
R = RADIUS DISTANCE
(R) = RECORD
R/W = RIGHT-OF-WAY
RES = RESIDENCE
SIP = SIP LB#8023
SND = SET NAIL & DISK LB#8023
STL = SURVEY TIE LINE
SWK = SIDEWALK
(TYP) = TYPICAL
UB = UTILITY BOX
U.E. = UTILITY EASEMENT
W/F = WOOD FENCE

SYMBOLS:

= TELEPHONE RISER
= CABLE TV RISER
= WATER METER
X 0.00 = ELEVATION
(00') = ORIGINAL LOT DISTANCE
Δ = CENTRAL ANGLE
℄ = CENTER LINE
= WATER VALVE
= CURB INLET
= FIRE HYDRANT
= LIGHT POLE
= CATCH BASIN
= UTILITY POLE
= DRAINAGE MANHOLE
= SEWER MANHOLE
= ELECTRIC BOX
= SIGN

= METAL FENCE
= WOOD FENCE
= CHAIN LINK FENCE
= EASEMENT
= BOUNDARY LINE
= OVERHEAD UTILITY LINE
= ORIGINAL LOT LINE

ASPHALT | CONCRETE | PAVERS/ BRICK | TILES | COVERED AREA

GRAPHIC SCALE

30 0 15 30
1"=30'

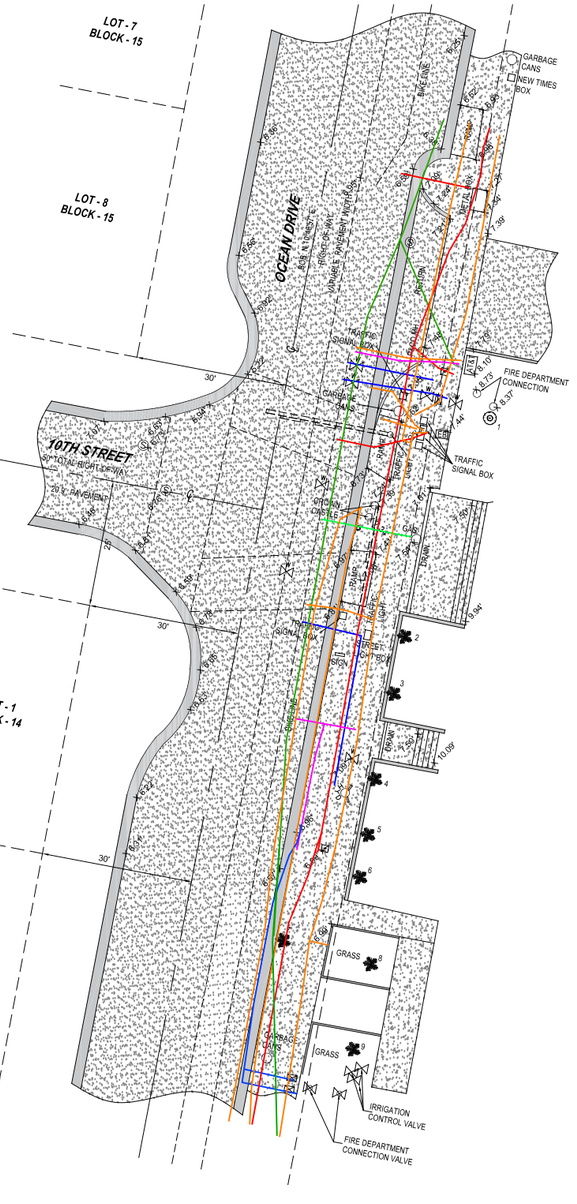
TREE TABLE:

NO	COMMON NAME	DBH(ø)	HEIGHT	CANOPY
1	TREE	27"	28'	19'
2	PALMETTO	11"	18'	8'
3	PALMETTO	11"	18'	8'
4	PALMETTO	11"	18'	8'
5	PALMETTO	11"	18'	8'
6	PALMETTO	11"	18'	8'
7	PALMETTO (3)	3"	5'	6'
8	PALMETTO (3)	3"	5'	6'
9	PALMETTO (3)	3"	5'	6'

IN CASE OF A DISPUTE AN ARBORIST REPORT WILL GOVERN.

SYMBOLS:

= COMMUNICATION LINE
= ELECTRIC LINE
= UNKNOWN
= STORM LINE
= WATER LINE
= SANITARY LINE

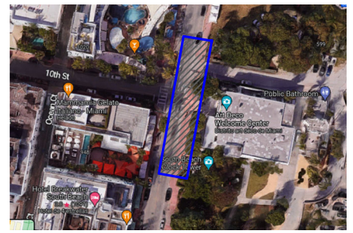


BENCHMARK INFORMATION:

NAME: E-03
ELEVATION: 9.47' (NGVD29)
LOCATION1: MACARTHUR CSWY --- 6.5' SW OF SW EDGE OF PAVEMENT
LOCATION2: BRIDGE ROAD --- 50' NW OF PROJECTED C/L
DESCRIPTION: BRASS DISK IN CONC SIDEWALK. (STAMPED 87 93 E-03)

LOCATION SKETCH:

NOT TO SCALE



FLOOD ZONE INFORMATION:

THE GRAPHICALLY DEPICTED BUILDING(S) SHOWN ON THIS MAP OF SURVEY IS WITHIN ZONE AE
BASE FLOOD ELEVATION 8
COMMUNITY NAME & NUMBER CITY OF MIAMI BEACH 120651
MAP & PANEL NUMBER 12086C0319 SUFFIX L

SURVEYOR'S NOTES:

1. ELEVATIONS WHEN SHOWN REFER TO 1929 NATIONAL GEODETIC VERTICAL DATUM (NGVD 1929).
2. NO ATTEMPT WAS MADE TO LOCATE FOOTINGS/FOUNDATIONS, OR UNDERGROUND UTILITIES UNLESS OTHERWISE NOTED.
3. THE LANDS SHOWN HEREON HAVE NOT BEEN ABSTRACTED IN REGARDS TO MATTERS OF INTEREST BY OTHER PARTIES, SUCH AS EASEMENTS, RIGHTS OF WAYS, RESERVATIONS, ETC. ONLY PLATTED EASEMENTS ARE SHOWN.
4. THIS SURVEY WAS PREPARED FOR AND CERTIFIED TO THE PARTY(IES) INDICATED HEREON AND IS NOT TRANSFERABLE OR ASSIGNABLE WITHOUT WRITTEN CONSENT OF THIS FIRM.
5. ALL BOUNDARY LIMIT INDICATORS SET ARE STAMPED LB#8023.
6. THE BOUNDARY LIMITS ESTABLISHED ON THIS SURVEY ARE BASED ON THE LEGAL DESCRIPTION PROVIDED BY THE CLIENT OR ITS REPRESENTATIVE.
7. FENCE OWNERSHIP IS NOT DETERMINED. DIMENSIONS ARE TO THE INTERIOR PORTION OF THE FENCE.
8. ADDITIONS OR DELETIONS TO THIS SURVEY MAP AND/OR REPORT BY SOMEONE OTHER THAN THE SIGNING PARTY(IES) IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY(IES).
9. THIS SURVEY IS NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER. OTHERWISE THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY.
10. BEARINGS WHEN SHOWN ARE TO AN ASSUMED MERIDIAN AND BASED ON PLAT. THE CENTERLINE OF OCEAN DRIVE BEARS N10°46'57"E.

SURVEYOR'S CERTIFICATION:

I HEREBY CERTIFY THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS RECENTLY SURVEYED AND DRAWN UNDER MY DIRECTION AND MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE FLORIDA STATE BOARD OF SURVEYORS AND MAPPERS IN CHAPTER 5J-17 FLORIDA ADMINISTRATIVE CODE PURSUANT TO SECTION 472.027 FLORIDA STATUE.

CERTIFIED TO:

MAIN STREET ENGINEERING

REVISION(S):
07/26/2023 – UPDATE SURVEY, JOB#23039119
04/12/2024 – UPDATE SURVEY, (NO GPR UPDATE) JOB#240410843

NICOLAS DEL VENTO
PROFESSIONAL SURVEYOR & MAPPER
STATE OF FLORIDA LIC. # 6945

SEAL

DATE OF ORIGINAL FIELD WORK: 03/11/2023
JOB NUMBER: 23039119
DRAWN BY: ADRIEL
CAD FILE: MAIN STREET ENG
SHEET 1 OF 1
REVISION(S):

MIAMIBEACH

PUBLIC WORKS DEPARTMENT

WASHINGTON AVENUE & 10TH STREET

INTERACTIVE DIGITAL KIOSK DEPLOYMENT PROJECT

APRIL 2024

IKE SMART CITY

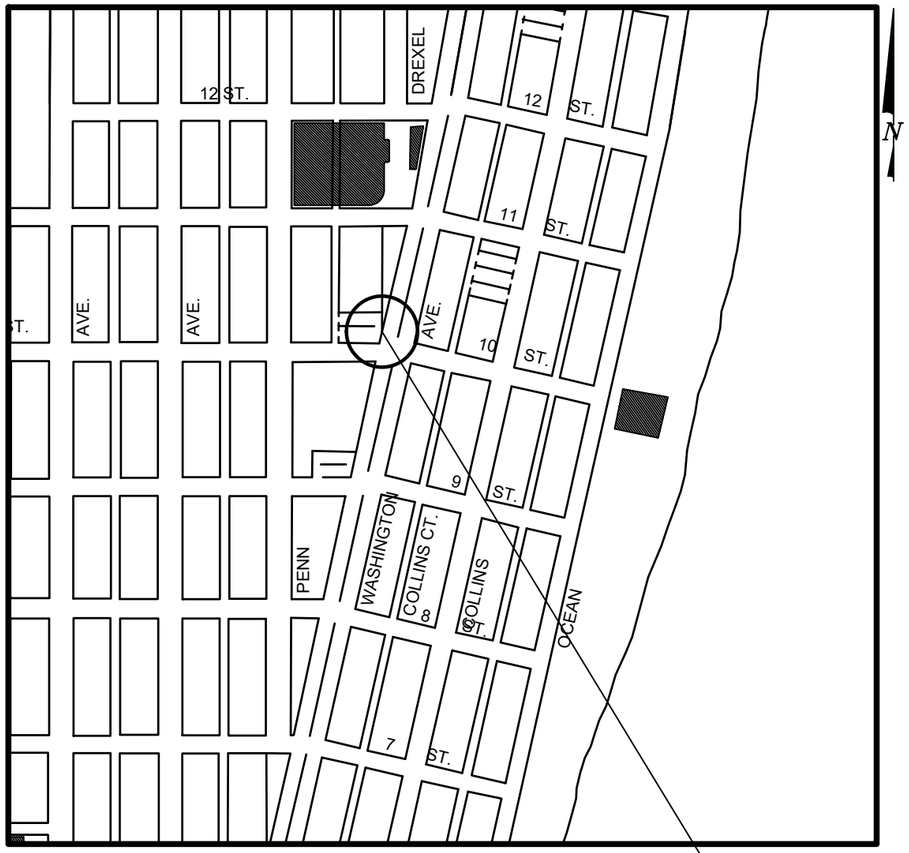
MIB-005

CITY OF MIAMI BEACH

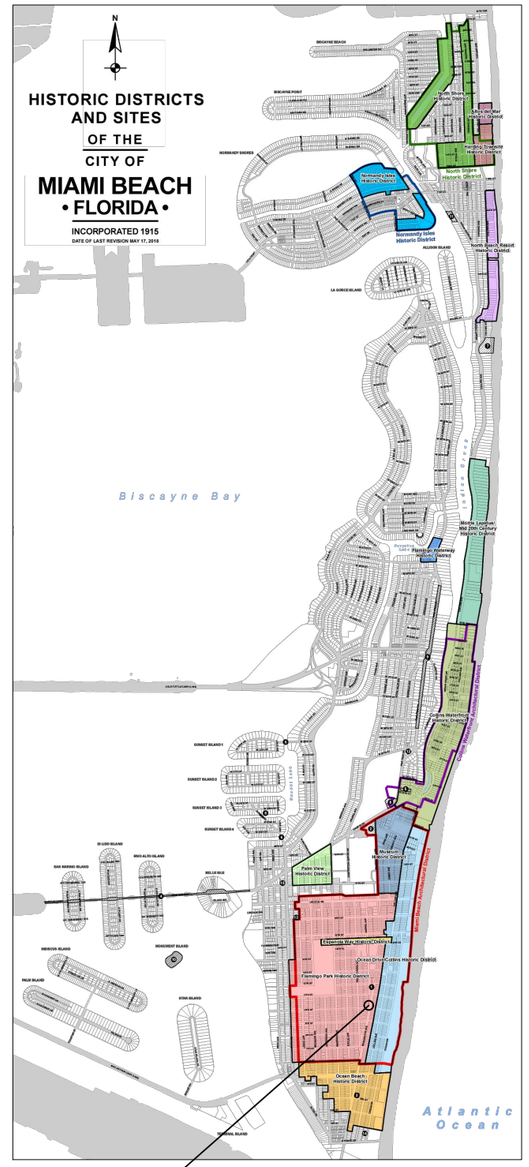
MAYOR:	STEVEN MEINER
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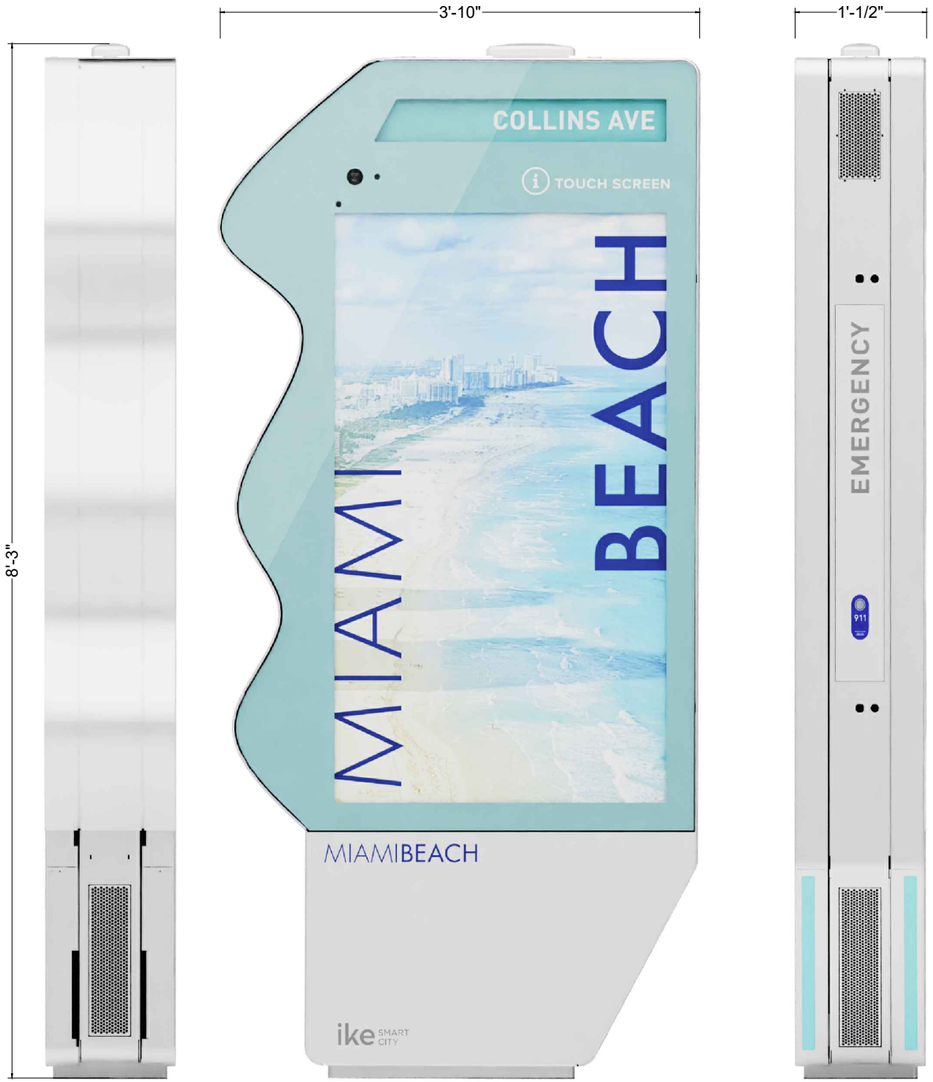
LOCATION MAP



PROJECT LOCATION
FLAMINGO PARK HISTORIC DISTRICT

ENGINEER OF RECORD: VANESSA A. MELA, P.E. NO. 77676

Work Order _____ Sheet 1 of 5 Drawing **G0-01**







NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:

VANESSA A. MELA LICENSE No. 77676 STATE OF FLORIDA PROFESSIONAL ENGINEER

MIAMIBEACH
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CITY MANAGER: ALINA T. HUDAK
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CITY ENGINEER: CRISTINA ORTEGA CASTINEIRAS, P.E.

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FL PE Certificate No.: 00008731

ENGINEER OF RECORD:
VANESSA A. MELA, P.E. NO. 77676

ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD:
MIB-005: WASHINGTON AVE & 10TH STREET

TITLE:
KIOSK DETAILS

File Name: MIB-005 - TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 2 of 5 Drawing: G0-02



SOUTHBOUND VIEW



NORTHBOUND VIEW



WESTBOUND VIEW

NOTES:

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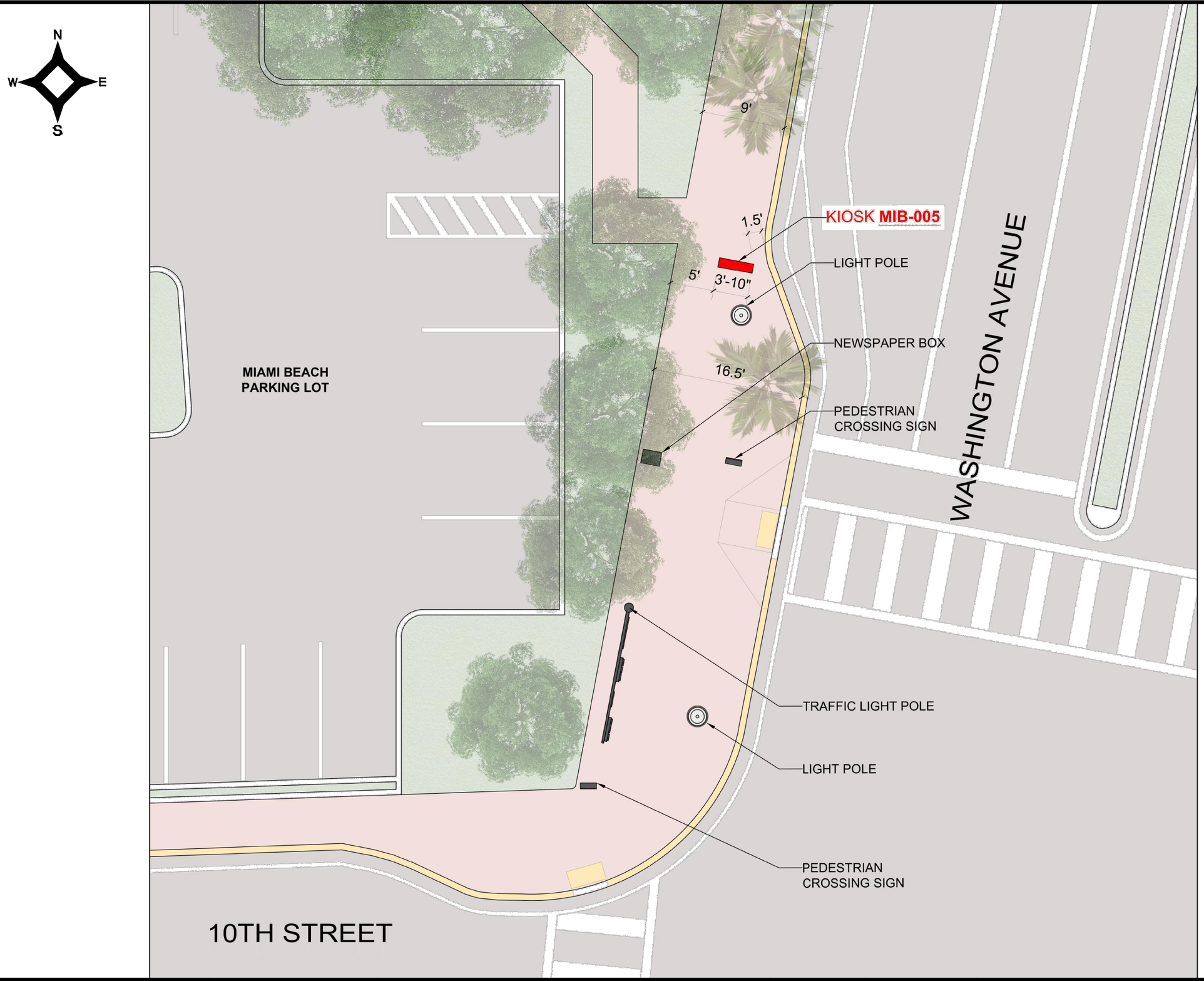
ENGINEER OF RECORD:
VANESSA A. MELA, P.E. NO. 77676

ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD:
MIB-005: WASHINGTON AVE & 10TH STREET

TITLE:
KIOSK MIB-005 STREET VIEW

File Name: MIB-005 - TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 3 of 5 Drawing: G0-03



NOTES:

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CITY MANAGER: ALINA T. HUDAK
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MainStreet ENGINEERING
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Tel.: (305) 456-3005
FL PE Certificate No.: 00006731

ENGINEER OF RECORD:
VANESSA A. MELA,
P.E. NO. 77676

ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD:
MIB-005: WASHINGTON AVE & 10TH STREET

TITLE:
KIOSK MIB-005 LOCATION

File Name: MIB-005 - TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 4 of 5 Drawing: G0-04

CLOSEST TRANSIT BUS SHELTER
SCALE 1"-50'

KIOSK **MIB-005**

R250'

390' TO NEAREST BUS SHELTER

11TH STREET

10TH STREET

9TH STREET

WASHINGTON AVENUE

PENNSYLVANIA AVENUE

COLLINS AVENUE

PROXIMITY TO ADJACENT BUILDINGS
SCALE 1"-30'

KIOSK **MIB-005**

SONDER THE DECO

296'

214'

BETTANT BAKERY

90'

THE WOLFSONIAN-FLORIDA INTERNATIONAL UNIVERSITY

160'

138'

196'

MIAMI BEACH PARKING LOT

CVS

THE ASTOR

SERENA

WASHINGTON AVENUE

NOTES:

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CHECKER: WP
SCALE:

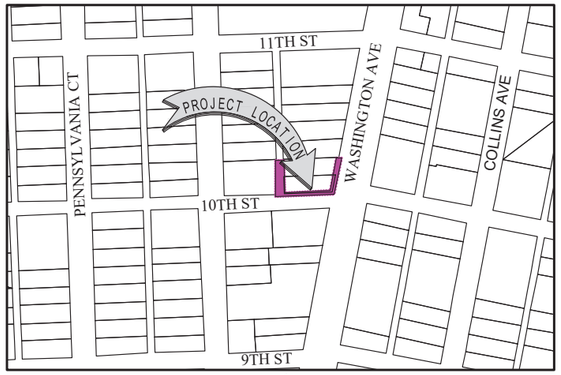
NEIGHBORHOOD: MIB-005: WASHINGTON AVE & 10TH STREET

TITLE: AERIAL VIEW

File Name: MIB-005 - TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 5 of 5 Drawing: G0-05

MAP OF TOPOGRAPHIC SURVEY

PORTION OF LANDS LYING IN SECTIONS 3, TOWNSHIP 54 SOUTH, RANGE
42 EAST, CITY OF MIAMI BEACH, MIAMI-DADE COUNTY, FLORIDA.



LOCATION MAP

Not to Scale

SURVEYOR'S REPORT AND GENERAL NOTES
(Not valid without the attached Survey Map)

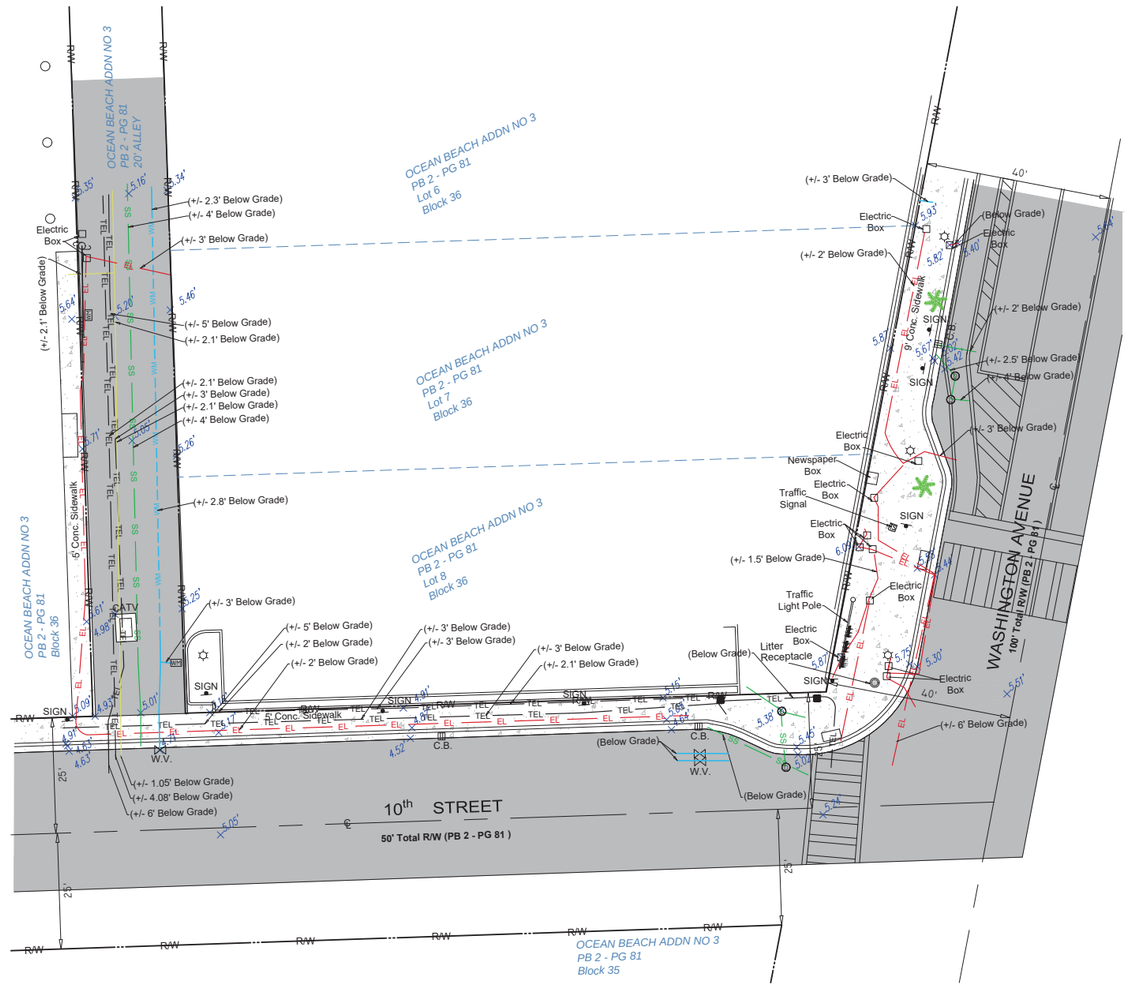
1. This is not a Boundary Survey. This is a Topographic survey of a portion of public right of ways. The underlying subdivisions as depicted on the survey is the following:
   Plat of **OCEAN BEACH ADDITION No. 3**, according to the plat thereof, as recorded in Plat Book 2, Page 81 of the Public Records of Miami-Dade County, Florida. These lands are subject to restrictions of record that were not furnished to the undersigning registered surveyor. A title search has not been performed by the surveyor.
2. North arrow direction is based on an assumed Meridian. Bearings are based on an assumed meridian on a well-established line, said line is being noted as BR on the Survey Map.
3. Foundations and/or any other underground structures have not been located.
4. Survey markers found in the field have no identification unless otherwise shown. Any survey marker set by our company is labeled LB 7262 or PSM 6169.
5. This Survey Map is intended to be displayed at the scale shown hereon. Data is expressed in U.S. Survey Foot.
6. This Survey Map is being prepared for the use of the party/parties that it is certified to and does not extend to any unnamed individual, entity or assignee.
7. **FLOODPLAIN INFORMATION:** As scaled from Federal Insurance Rate Map (FIRM) of Community No. 120651 (City of Miami Beach), Panel 0314, Suffix L, revised on Sept 11th, 2009, this real property falls in Zone "AE" with Base Flood Elevation 8 feet (NGVD 1929)

8. **SUBSURFACE UTILITY ENGINEERING (SUE) QUALITY LEVEL B for investigation of underground utilities was performed as part of this survey using GPR (Ground Penetrating Radar) and RD (Radiodetection Technology)** for designation and location of underground facilities. This Survey depicts apparent location of underground piping and conduits found during this investigation, and located as accurately as possible, based on best interpretation of signals received and combining it with utility evidences. Horizontal location of utilities is subject to a horizontal clearance of 3 (three) feet, plus or minus. Softdigs/excavation was not performed as part of this locating effort. There might be additional underground facilities not discovered at the time of this survey. AS-Builts of underground utilities were not furnished to this surveyor. This surveyor can't certify if the lines located are actively in service or not. This firm recommends that underground utilities be verified by electromagnetic technology and/or excavation prior to any construction work.
9. **HORIZONTAL ACCURACY:** Accuracy obtained thru measurements and calculations meets and exceeds the minimum horizontal feature accuracy for a Suburban area being equal to 1 foot in 7, 500 feet.
10. **VERTICAL CONTROL AND ACCURACY:** The elevations as shown are referred to the National Geodetic Vertical Datum of 1929 (NGVD 1929). The closure in feet, as computed, meets the standard of plus or minus 0.05 feet times the squared root of the loop distance in miles. Elevation are based on a level loop from and to the following official Bench Marks:
    Bench Mark # 1: Miami-Dade County Public Works Department Bench Mark X-310-R,
    Elevation = 8.12 feet (NGVD29), Elevation = 6.57 feet (NAVD88)
    Bench Mark # 2: Miami-Dade County Public Works Department Bench Mark W-310,
    Elevation = 5.47 feet (NGVD29), Elevation = 3.91t (NAVD88)

I hereby certify to Main Street Engineering that this Survey conforms to the Standards of Practice as set forth by the Florida Board of Professional Surveyors and Mappers in applicable provisions of Chapter 5J-17, Florida Administrative Code pursuant to Section 472.027 Florida Statutes. This Survey is accurate and correct to the best of my knowledge and belief.

Odalys C Bello
c=US, o=Bello and Bello Land Surveying Corp., dnQualifier=A01410C000001884E3B67E8000DD40A, cn=Odalys C Bello
2024.04.08 16:14:41 -04'00'

Odalys C. Bello-Iznaga
Professional Surveyor and Mapper LS6169 • State of Florida
Field Work Date: 05/05/2023
Field Work Update: 04/05/2024



EL EL = Red Paint Line Apparent Electric Conduit
TEL TEL = Orange Paint Line Apparent Telecommunication Cables
SS SS = Green Paint Line Apparent Storm Sewer Line
WM = Blue Paint Line Apparent Water Line
= Yellow Paint Line Apparent Gass Line
RW = Right of Way Line

LEGEND & ABBREVIATIONS

- = CONCRETE (CONC.)
- = CONCRETE BLOCK WALL
- = WOOD DECK
- = COVERED AREA
- = ASPHALT
- = TILE
- = PAVERS
- = STONE
- = CHAIN LINK FENCE (CLF)
- = WOOD FENCE (WF)
- = IRON METAL BARS FENCE (IF)
- = OVERHEAD WIRES
- = WATER VALVE (WV)
- = POWER POLE (PP)
- = GUY ANCHOR
- = WATER METER (WM)
- = CONC. LIGHT POLE (LP)
- = WELL
- = STREET SIGN
- = SANITARY MANHOLE
- = DRAINAGE MANHOLE
- = MANHOLE
- = FIRE HYDRANT
- = CABLE BOX (CATV)
- = FPL TRANSFORMER
- = CATCH BASIN OR INLET
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- = PERMANENT REFERENCE MONUMENT (PRM)
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- = PERMANENT CONTROL POINT (PCP)

PT = POINT OF TANGENCY
PC = POINT OF CURVATURE
PCC = POINT OF COMPOUND CURVE
PRC = POINT OF REVERSE CURVE
BM = BENCH MARK
BR = BEARING REFERENCE
TBM = TEMPORARY BENCH MARK
P.L. = PROPERTY LINE
℄ = CENTER LINE
M = MONUMENT LINE
B = BASE LINE
MEAS = FIELD MEASURED
P = PER PLAT
PSM = PROFESSIONAL SURVEYOR AND MAPPER
A/C = AIR CONDITIONER PAD
ENCR = ENCROACHEMENT
FF ELEV= FINISHED FLOOR ELEVATION
(XX-XX) = DENOTES PLAT BOOK XX - PAGE XX
ORB = OFFICIAL RECORD BOOK
CBS = CONCRETE BLOCK STRUCTURE
R/W = RIGHT OF WAY
ELEV = ELEVATION
SEC = SECTION
T = TOWNSHIP
R = RANGE
CALC = CALCULATED
(R) = RECORD
(CMA X-X) = CITY OF MIAMI MUNICIPAL ATLAS X-X

0 10 20
SCALE: 1" = 20'

Additions and deletions to this Survey Map are prohibited. This Survey Map and Report are not valid without the signature and original raised seal or without the authenticated electronic signature and seal of the undersigning Florida licensed Surveyor and Mapper.

Property Address: (Reference)
1001 Pennsylvania Avenue, Miami Beach, Florida 33139
Project No. 23697 D.B.: I.C Page 1 of 1

BELLO & BELLO LAND SURVEYING
12230 SW 131 AVENUE • SUITE 201 • MIAMI FL 33186
Phone: 305.251.9606 • Fax: 305.251.6057 • LB#7262
e-mail: info@belloland.com • www.bellolandsurveying.com

MIAMIBEACH

PUBLIC WORKS DEPARTMENT

5TH STREET & OCEAN DRIVE

INTERACTIVE DIGITAL KIOSK DEPLOYMENT PROJECT

APRIL 2024

IKE SMART CITY

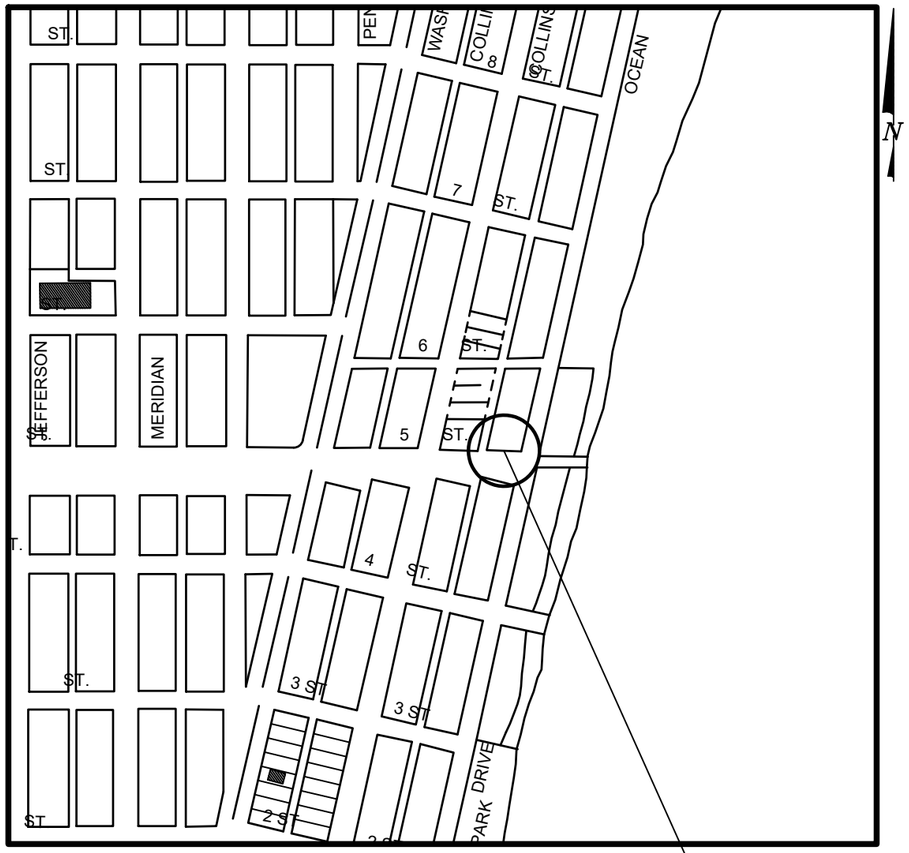
MIB-006

CITY OF MIAMI BEACH

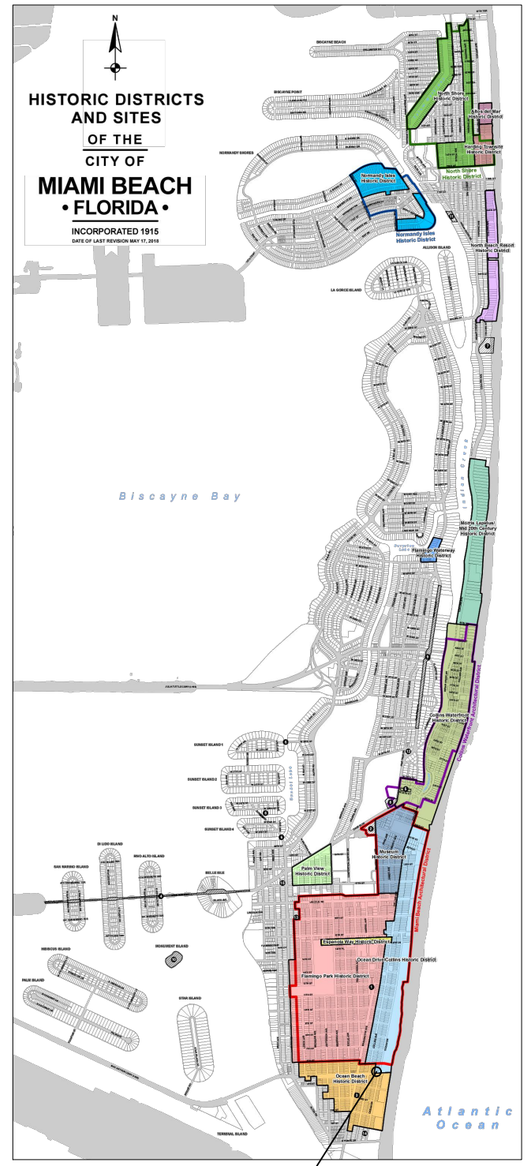
MAYOR:	STEVEN MEINER
COMMISSIONERS:	KRISTEN ROSEN GONZALEZ LAURA DOMINGUEZ ALEX J. FERNANDEZ TANYA K. BHATT DAVID SUAREZ JOSEPH MAGAZINE
CITY MANAGER:	ALINA T. HUDAK
CITY ATTORNEY:	RAFAEL A. PAZ
PUBLIC WORKS DIRECTOR:	JOE GOMEZ, P.E., F.FES
CITY ENGINEER:	CRISTINA ORTEGA

SCOPE OF WORK: THE PROJECT CONSISTS OF THE INSTALLATION OF ONE (1) DIGITAL INTERACTIVE KIOSK AT THE LOCATION INDICATED ON THESE DESIGN PLANS.

MainStreet ENGINEERING
7442 SW 48th Street, Miami, Fl. 33155
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

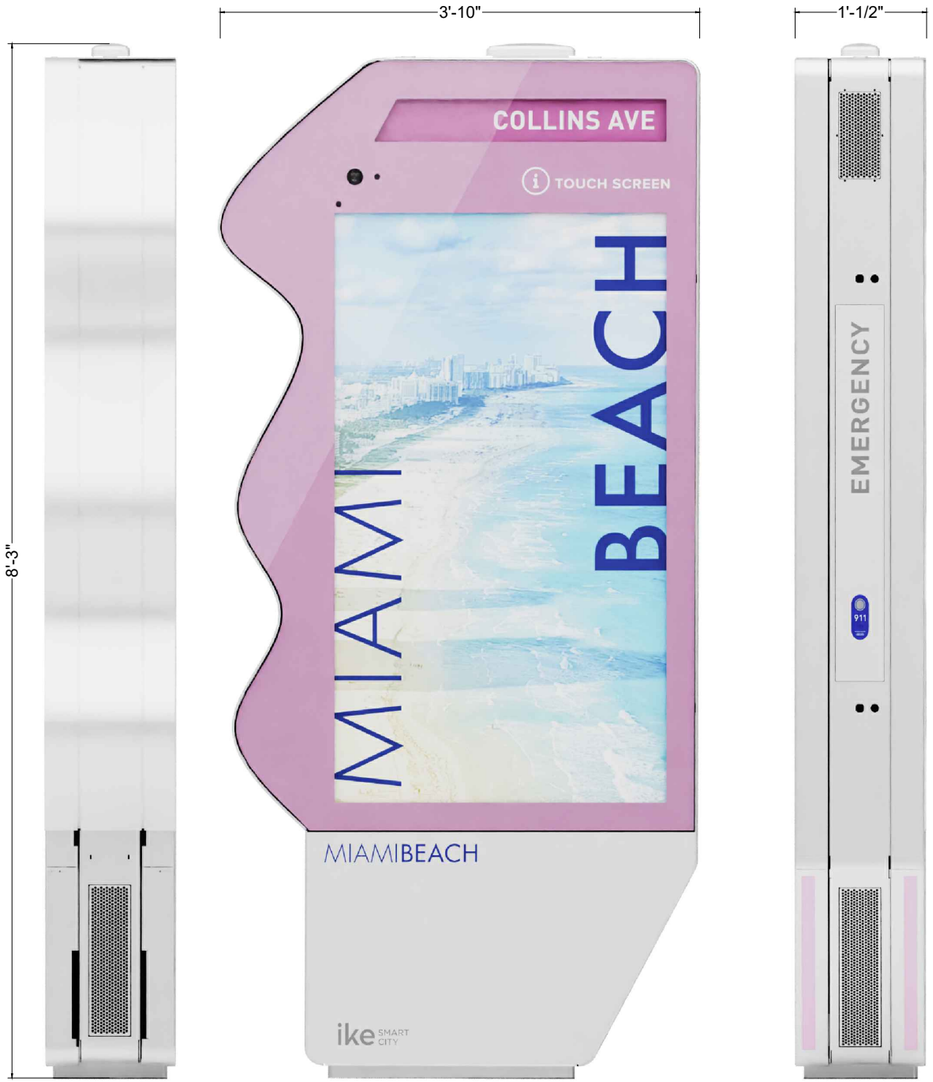


LOCATION MAP



PROJECT LOCATION
OCEAN DRIVE/COLLINS AVENUE HISTORIC DISTRICT

ENGINEER OF RECORD: VANESSA A. MELA, P.E. NO. 77676







NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:

VANESSA A. MELA
LICENSE
No. 77676
STATE OF FLORIDA
PROFESSIONAL ENGINEER

MIAMIBEACH
PUBLIC WORKS DEPARTMENT
1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL.33139

CITY MANAGER: ALINA T. HUDAK
DIRECTOR: JOE GOMEZ, P.E.
CITY ENGINEER: CRISTINA ORTEGA CASTINEIRAS, P.E.

NO.	DATE	REVISION	APP'D. BY
5			
4			
3			
2			
1			

MainStreet ENGINEERING
17442 SW 48th Street, Miami, FL 33185
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

ENGINEER OF RECORD:
VANESSA A. MELA, P.E. NO. 77676

ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD: MIB-006: 5TH STREET & OCEAN DRIVE

TITLE: KIOSK DETAILS

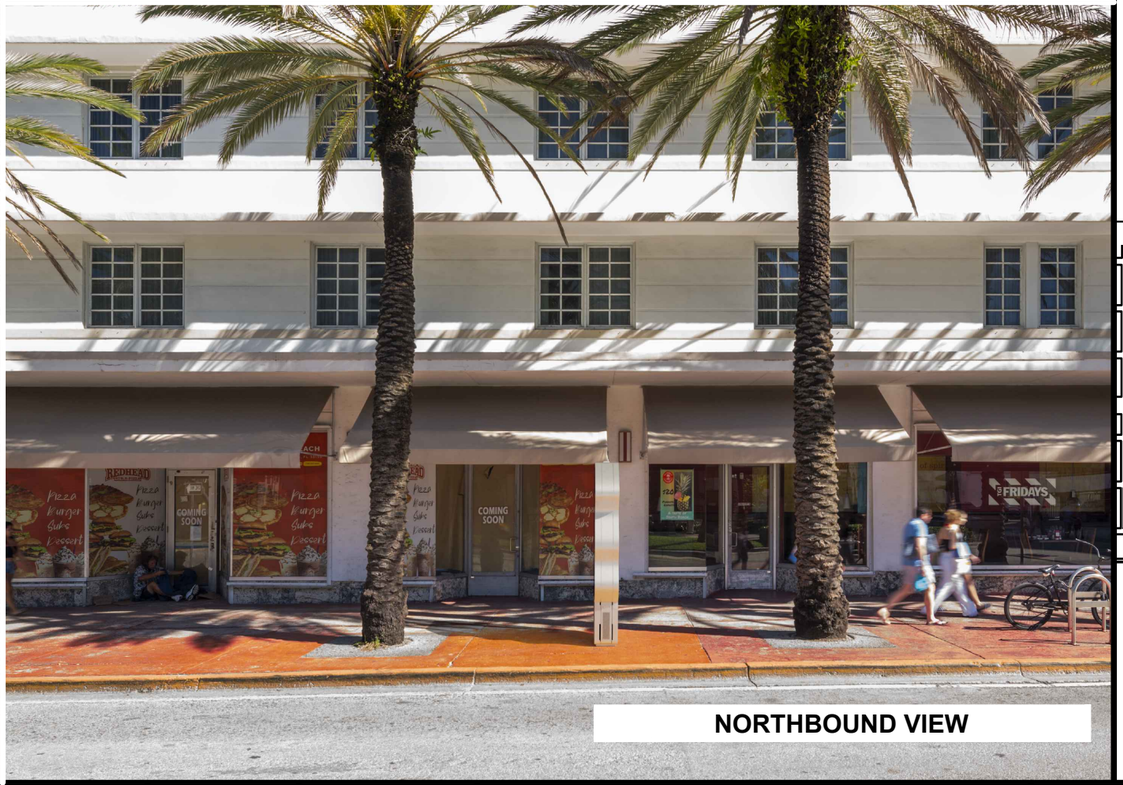
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Date: 04/14/2024 Sheet: 2 of 5 Drawing: G0-02



WESTBOUND VIEW



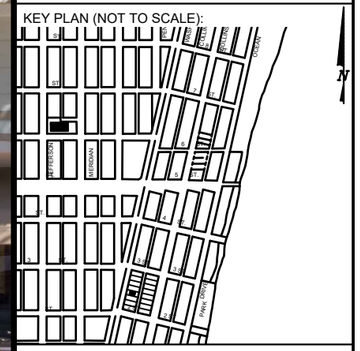
EASTBOUND VIEW



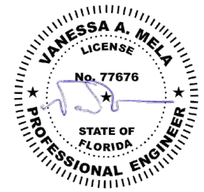
NORTHBOUND VIEW

NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:



MIAMIBEACH
PUBLIC WORKS DEPARTMENT
1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL.33139

CITY MANAGER: ALINA T. HUDAK
DIRECTOR: JOE GOMEZ, P.E.
CITY ENGINEER: CRISTINA ORTEGA CASTINEIRAS, P.E.

NO.	DATE	REVISION	APP'D. BY
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MainStreet ENGINEERING
17442 SW 45th Street, Miami, FL 33185
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

ENGINEER OF RECORD:
VANESSA A. MELA, P.E. NO. 77676

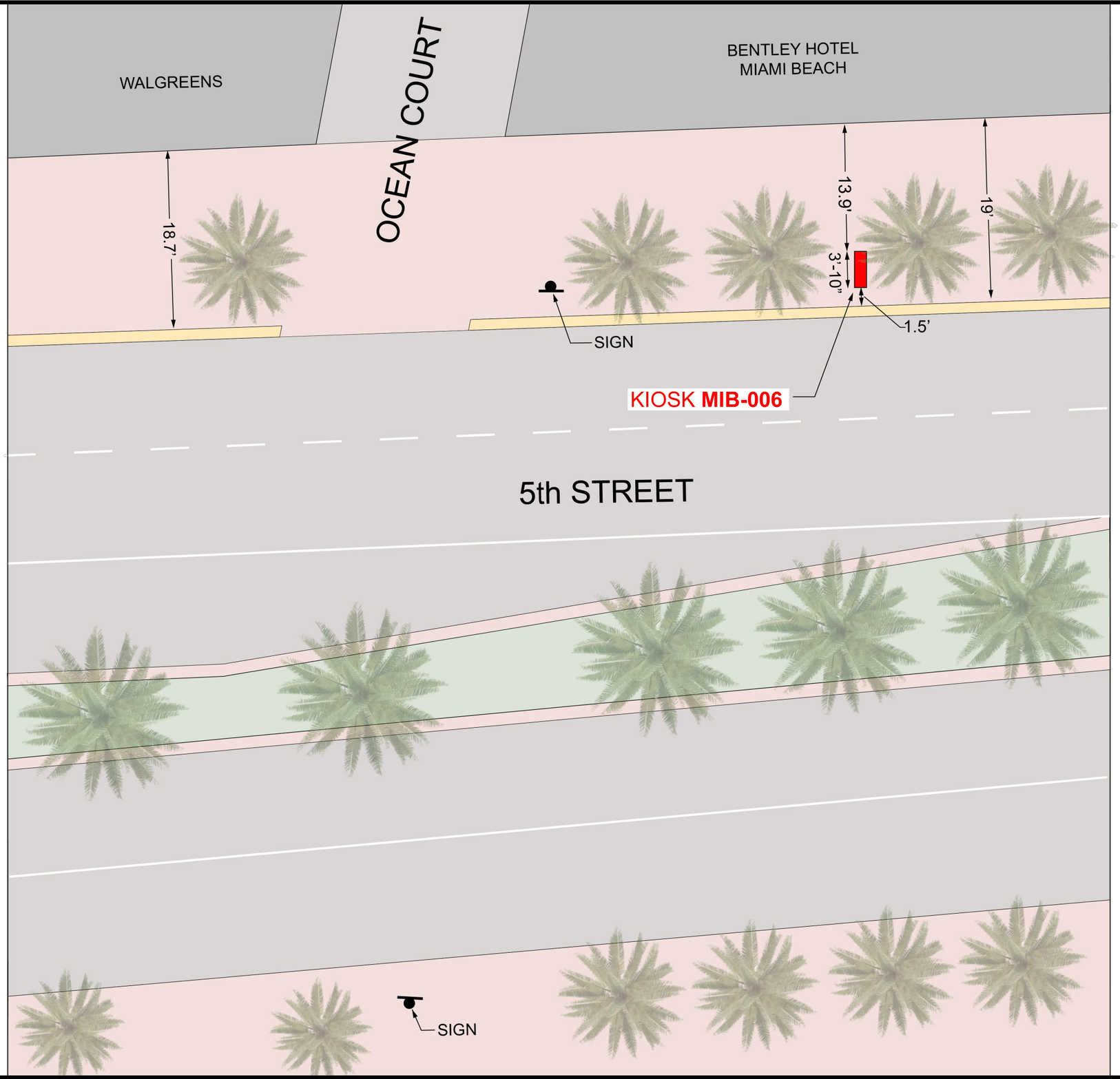
ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD: MIB-006: 5TH STREET & OCEAN DRIVE

TITLE: KIOSK MIB-006 STREET VIEW

File Name: MIB-006 - TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 3 of 5 Drawing: G0-03





NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:

VANESSA A. MELA
LICENSE
No. 77676
STATE OF FLORIDA
PROFESSIONAL ENGINEER

MIAMIBEACH

PUBLIC WORKS DEPARTMENT
1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL.33139

CITY MANAGER: ALINA T. HUDAK
DIRECTOR: JOE GOMEZ, P.E.
CITY ENGINEER: CRISTINA ORTEGA CASTINEIRAS, P.E.

NO.	DATE	REVISION	APP'D. BY
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3			
2			
1			

MainStreet ENGINEERING
17442 SW 48th Street, Miami, FL 33185
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

ENGINEER OF RECORD:

VANESSA A. MELA,
P.E. NO. 77676

ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD:
MIB-006: 5TH STREET & OCEAN DRIVE

TITLE:
KIOSK MIB-006 LOCATION

File Name: MIB-006 - TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 4 of 5 Drawing: G0-04

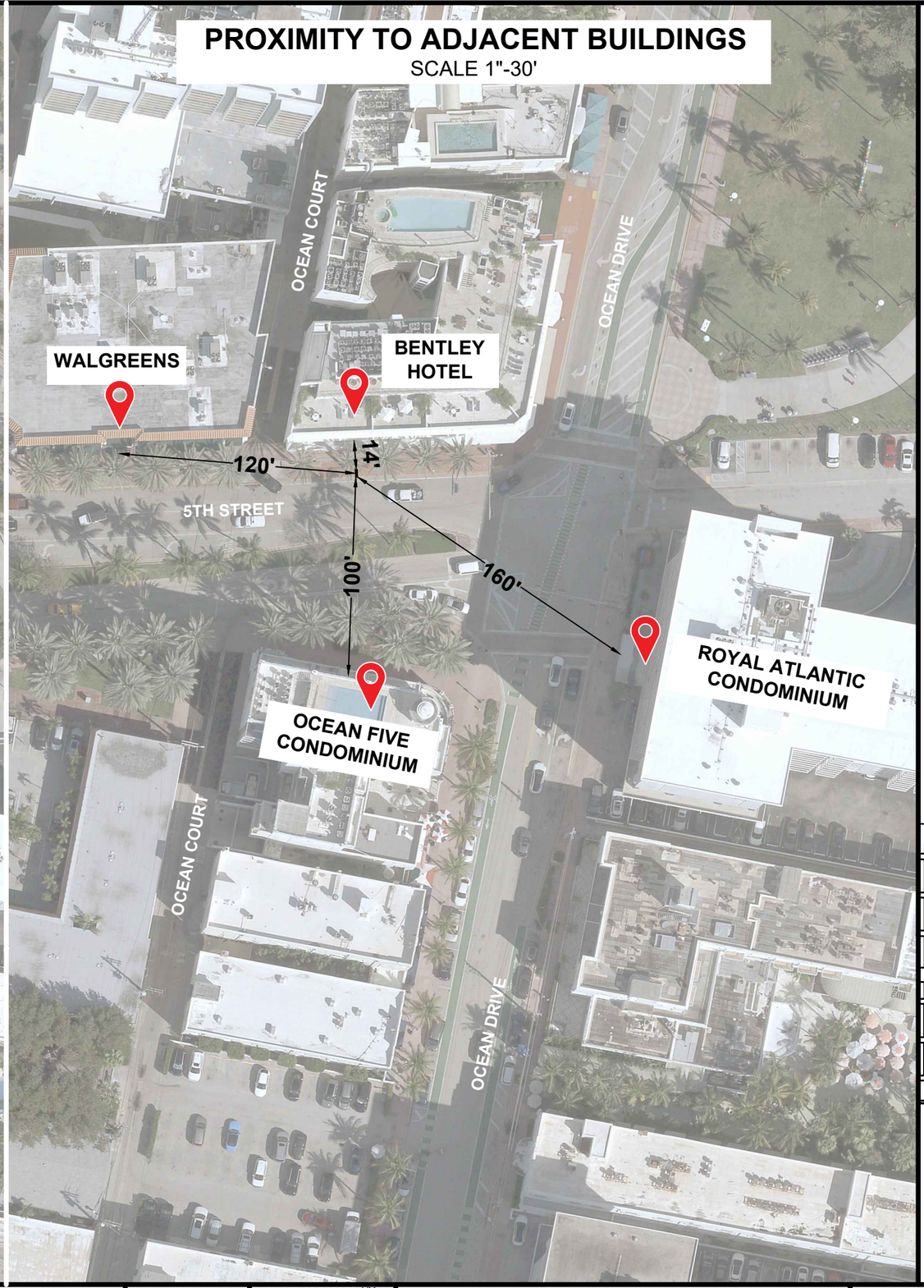
CLOSEST TRANSIT BUS SHELTER

SCALE 1"-50'



PROXIMITY TO ADJACENT BUILDINGS

SCALE 1"-30'



NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:

VANESSA A. MELA LICENSE No. 77676 STATE OF FLORIDA PROFESSIONAL ENGINEER

MIAMIBEACH

PUBLIC WORKS DEPARTMENT
1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL.33139

CITY MANAGER: ALINA T. HUDAK
DIRECTOR: JOE GOMEZ, P.E.
CITY ENGINEER: CRISTINA ORTEGA CASTINEIRAS, P.E.

NO.	DATE	REVISION	APP'D. BY
5			
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1			

MainStreet ENGINEERING
7442 SW 48th Street, Miami, FL 33155
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

ENGINEER OF RECORD:
VANESSA A. MELA, P.E. NO. 77676

ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

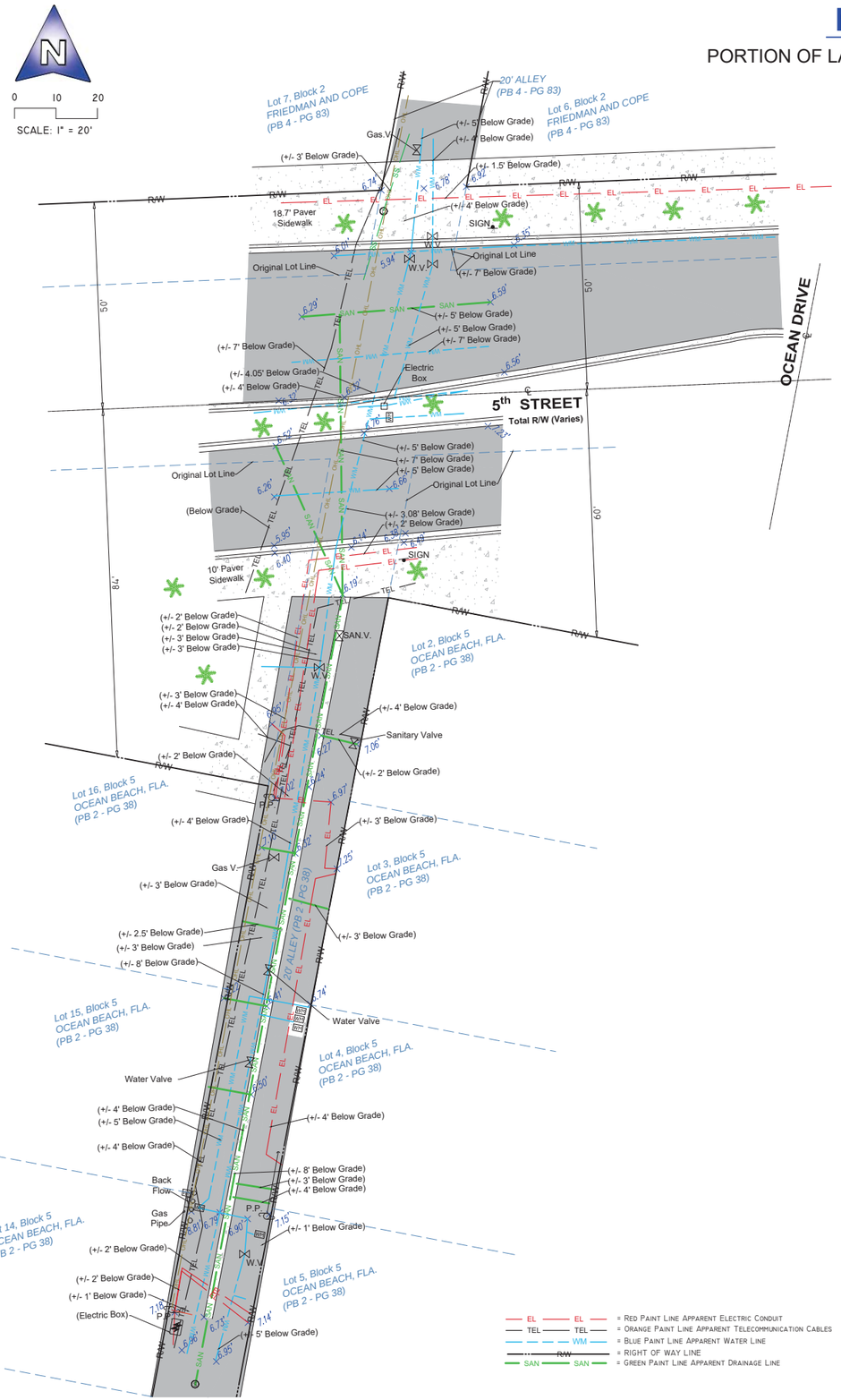
NEIGHBORHOOD: MIB-006: 5TH STREET & OCEAN DRIVE

TITLE: AERIAL VIEW

File Name: MIB-006 - TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 5 of 5 Drawing: G0-05

MAP OF TOPOGRAPHIC SURVEY

PORTION OF LANDS LYING IN SECTIONS 3, TOWNSHIP 54 SOUTH, RANGE 42 EAST
CITY OF MIAMI, MIAMI-DADE COUNTY, FLORIDA.





LOCATION MAP

Not to Scale

SURVEYOR'S REPORT AND GENERAL NOTES
(Not valid without the attached Survey Map)

1. This is not a Boundary Survey. This is a Topographic survey of a portion of public right of ways. The underlying subdivisions as depicted on the survey is the following:
   That Plat of **OCEAN BEACH, FLA. & FRIEDMAN AND COPE**, according to the plat thereof, as recorded in Plat Book 2, Page 38, Plat Book 4, Page 83 of the Public Records of Miami-Dade County, Florida. These lands are subject to restrictions of record that were not furnished to the undersigning registered surveyor. A title search has not been performed by the surveyor.
2. North arrow direction is based on an assumed Meridian. Bearings are based on an assumed meridian on a well-established line, said line is being noted as BR on the Survey Map.
3. Foundations and/or any other underground structures have not been located.
4. Survey markers found in the field have no identification unless otherwise shown. Any survey marker set by our company is labeled LB 7262 or PSM 6169.
5. This Survey Map is intended to be displayed at the scale shown hereon. Data is expressed in U.S. Survey Foot.
6. This Survey Map is being prepared for the use of the party/parties that it is certified to and does not extend to any unnamed individual, entity or assignee.
7. **FLOODPLAIN INFORMATION:** As scaled from Federal Insurance Rate Map (FIRM) of Community No. 120651 (City of Miami), Panel 0319, Suffix L, revised on Sept 11th, 2009, this real property falls in Zone "AE" with Base Flood Elevation 8 feet (NGVD 1929)
8. **SUBSURFACE UTILITY ENGINEERING (SUE) QUALITY LEVEL B for investigation of underground utilities was performed as part of this survey using GPR (Ground Penetrating Radar) and RD (Radiodetection Technology)** for designation and location of underground facilities. This Survey depicts apparent location of underground piping and conduits found during this investigation, and located as accurately as possible, based on best interpretation of signals received and combining it with utility evidences. Horizontal location of utilities is subject to a horizontal clearance of 3 (three) feet, plus or minus. Softdigs/excavation was not performed as part of this locating effort. There might be additional underground facilities not discovered at the time of this survey. AS-Builts of underground utilities were not furnished to this surveyor. This surveyor can't certify if the lines located are actively in service or not. This firm recommends that underground utilities be verified by electromagnetic technology and/or excavation prior to any construction work.
9. **HORIZONTAL ACCURACY:** Accuracy obtained thru measurements and calculations meets and exceeds the minimum horizontal feature accuracy for a Suburban area being equal to 1 foot in 7, 500 feet.
10. **VERTICAL CONTROL AND ACCURACY:** The elevations as shown are referred to the National Geodetic Vertical Datum of 1929 (NGVD 1929). The closure in feet, as computed, meets the standard of plus or minus 0.05 feet times the squared root of the loop distance in miles. Elevation are based on a level loop from and to the following official Bench Marks:
    Bench Mark # 1: Miami-Dade County Public Works Department Bench Mark D-146,
    Elevation = 8.80 feet (NGVD29), Elevation = 7.25 feet (NAVD88)
    Bench Mark # 2: Miami-Dade County Public Works Department Bench Mark D-116,
    Elevation = 5.03 feet (NGVD29), Elevation = 3.48 feet (NAVD88)

I hereby certify to Main Street Engineering that this Survey conforms to the Standards of Practice as set forth by the Florida Board of Professional Surveyors and Mappers in applicable provisions of Chapter 5J-17, Florida Administrative Code pursuant to Section 472.027 Florida Statutes. This Survey is accurate and correct to the best of my knowledge and belief.

Odalys C Bello
c=US, o=Bello and Bello Land Surveying Corp., dnQualifier=A01410C000001884E3B67E8000DD40A, cn=Odalys C Bello
2024.04.08 16:14:12 -04'00'

Odalys C. Bello-Iznaga
Professional Surveyor and Mapper LS6169 • State of Florida
Field Work Date: 05/10/2023
Field Work Update: 04/06/2024

LEGEND & ABBREVIATIONS

- = CONCRETE (CONC.)
- = CONCRETE BLOCK WALL
- = WOOD DECK
- = COVERED AREA
- = ASPHALT
- = TILE
- = PAVERS
- = STONE
- = CHAIN LINK FENCE (CLF)
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- W = WELL
- = STREET SIGN
- S = SANITARY MANHOLE
- D = DRAINAGE MANHOLE
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PT = POINT OF TANGENCY
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R = RANGE
CALC = CALCULATED
(R) = RECORD
(CMA X-X) = CITY OF MIAMI MUNICIPAL ATLAS X-X

Additions and deletions to this Survey Map are prohibited. This Survey Map and Report are not valid without the signature and original raised seal or without the authenticated electronic signature and seal of the undersigning Florida licensed Surveyor and Mapper.

Property Address:
436 Ocean Drive, Miami Beach, Florida 33139 (Reference)
Project No. 23698 D.B.: I.C Page 1 of 1

BELLO & BELLO LAND SURVEYING
12230 SW 131 AVENUE • SUITE 201 • MIAMI FL 33186
Phone: 305.251.9606 • Fax: 305.251.6057 • LB#7262
e-mail: info@belloland.com • www.bellolandsurveying.com

MIAMIBEACH

PUBLIC WORKS DEPARTMENT

WASHINGTON AVENUE & 6TH STREET

INTERACTIVE DIGITAL KIOSK DEPLOYMENT PROJECT

APRIL 2024

IKE SMART CITY

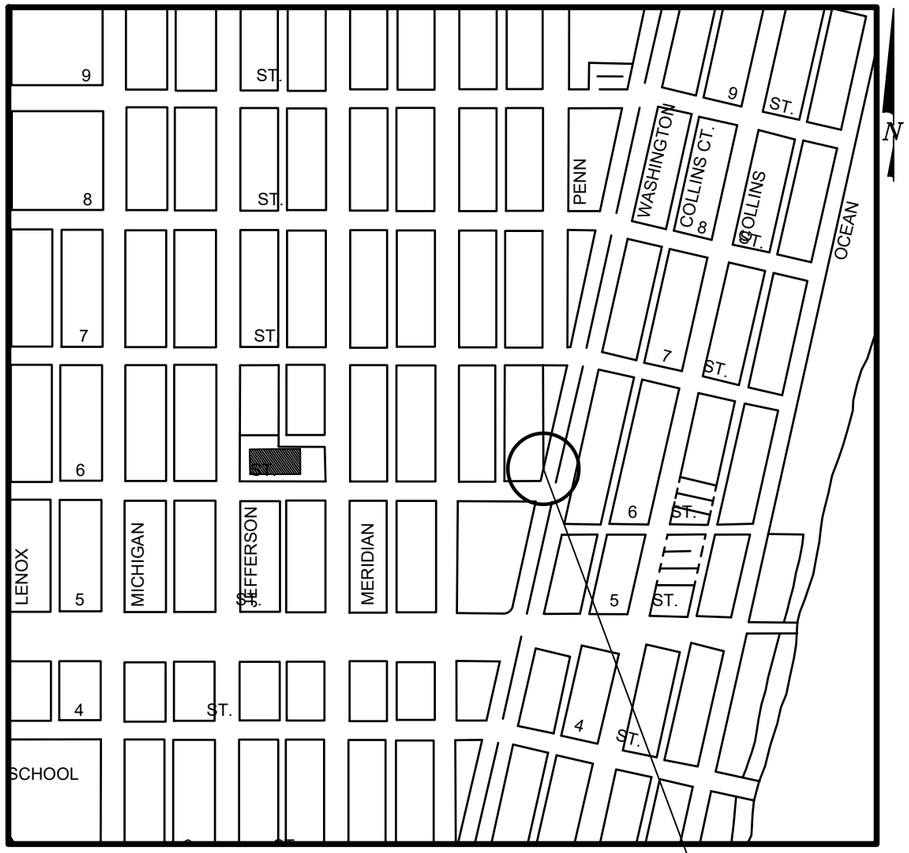
MIB-026

CITY OF MIAMI BEACH

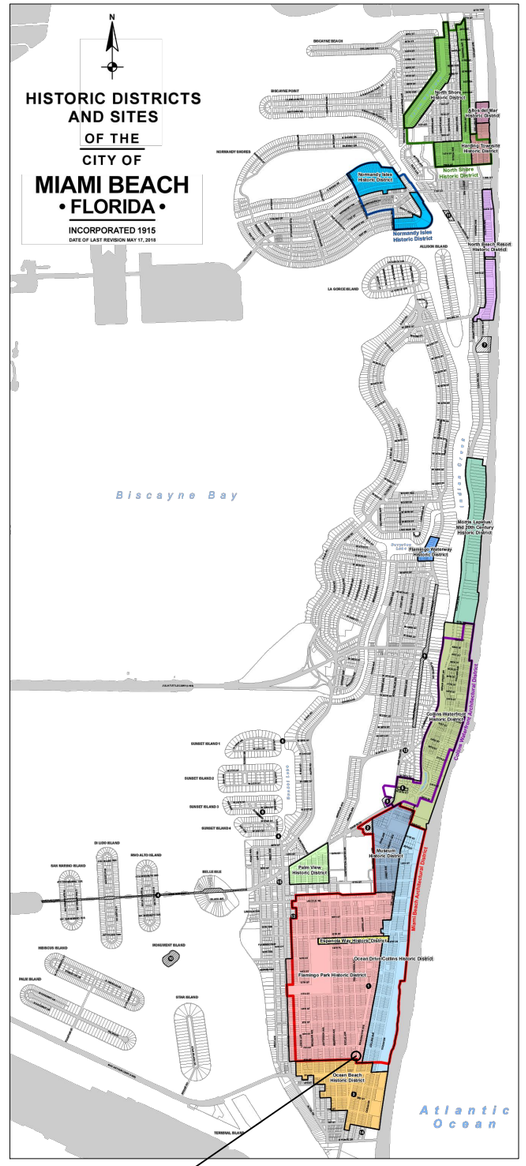
MAYOR:	STEVEN MEINER
COMMISSIONERS:	KRISTEN ROSEN GONZALEZ LAURA DOMINGUEZ ALEX J. FERNANDEZ TANYA K. BHATT DAVID SUAREZ JOSEPH MAGAZINE
CITY MANAGER:	ALINA T. HUDAK
CITY ATTORNEY:	RAFAEL A. PAZ
PUBLIC WORKS DIRECTOR:	JOE GOMEZ, P.E., F.FES
CITY ENGINEER:	CRISTINA ORTEGA

SCOPE OF WORK: THE PROJECT CONSISTS OF THE INSTALLATION OF ONE (1) DIGITAL INTERACTIVE KIOSK AT THE LOCATION INDICATED ON THESE DESIGN PLANS.

MainStreet ENGINEERING
7442 SW 48th Street, Miami, Fl. 33155
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

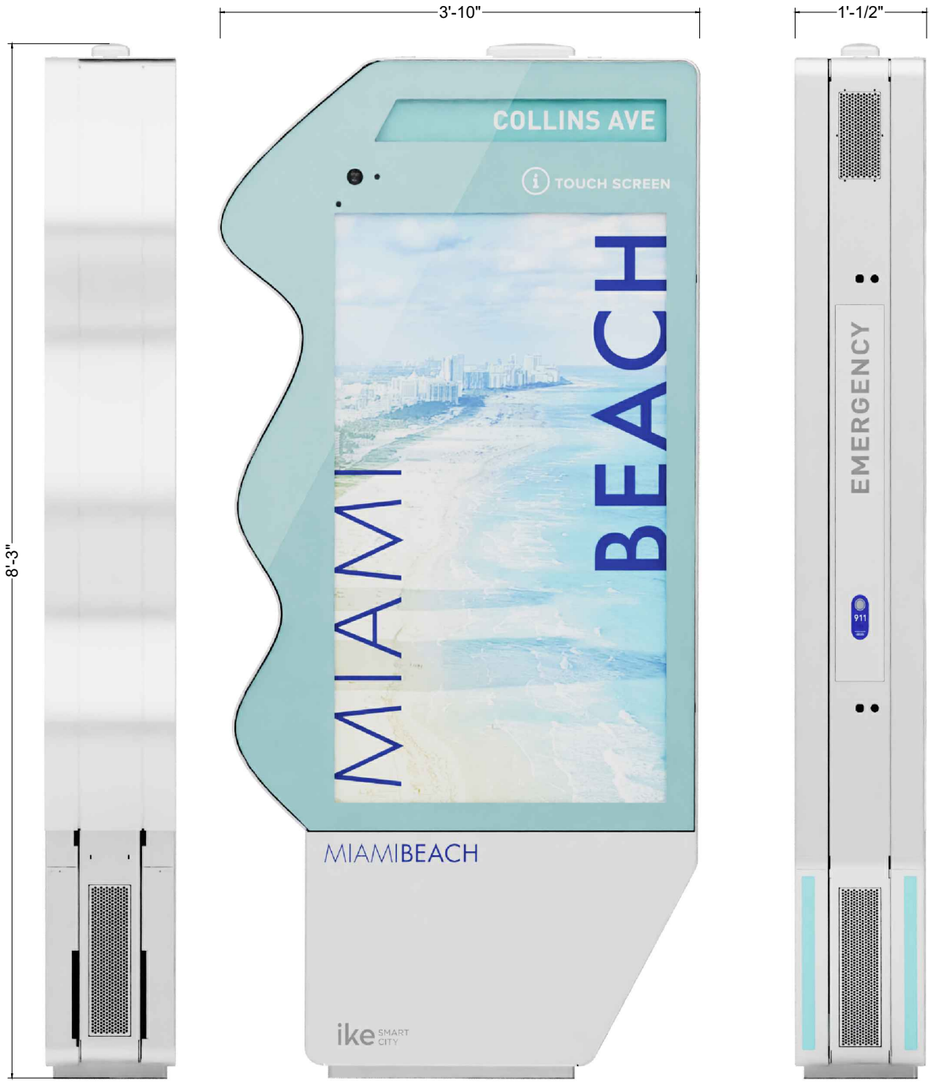


LOCATION MAP



PROJECT LOCATION
FLAMINGO PARK HISTORIC DISTRICT

ENGINEER OF RECORD: VANESSA A. MELA, P.E. NO. 77676





NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:

VANESSA A. MELA LICENSE No. 77676 STATE OF FLORIDA PROFESSIONAL ENGINEER

MIAMIBEACH
PUBLIC WORKS DEPARTMENT
1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL.33139

CITY MANAGER: ALINA T. HUDAK
DIRECTOR: JOE GOMEZ, P.E.
CITY ENGINEER: CRISTINA ORTEGA CASTINEIRAS, P.E.

NO.	DATE	REVISION	APP'D. BY
5			
4			
3			
2			
1			

MainStreet ENGINEERING
7442 SW 48th Street, Miami, FL 33155
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

ENGINEER OF RECORD:
VANESSA A. MELA, P.E. NO. 77676

ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD:
MIB-026: 6TH STREET & WASHINGTON AVENUE

TITLE:
KIOSK DETAILS

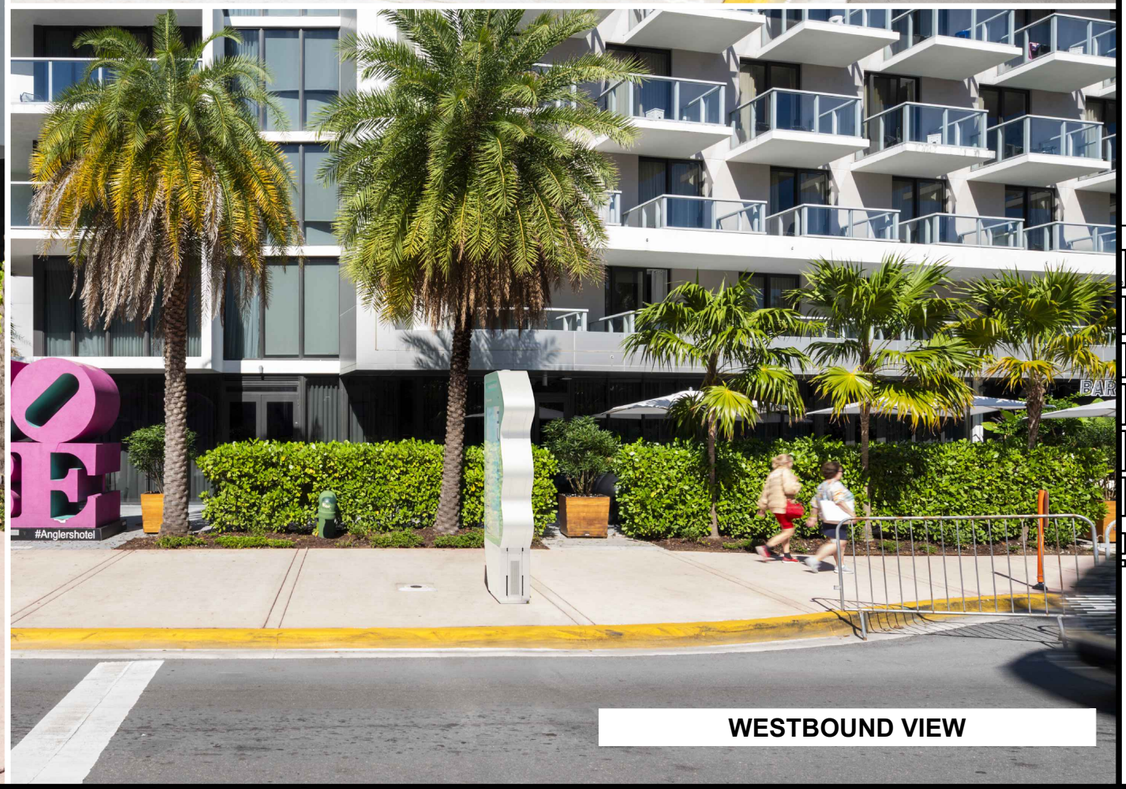
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Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 2 of 5 Drawing: G0-02



SOUTHBOUND VIEW



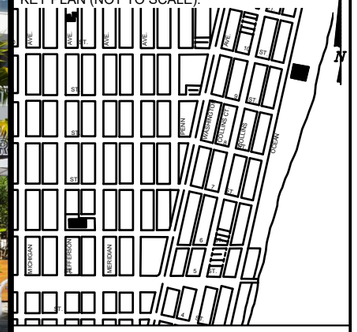
NORTHBOUND VIEW



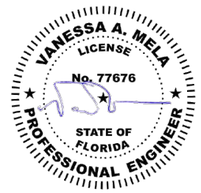
WESTBOUND VIEW

NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:



MIAMIBEACH

PUBLIC WORKS DEPARTMENT
1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL.33139

CITY MANAGER: ALINA T. HUDAK
DIRECTOR: JOE GOMEZ, P.E.
CITY ENGINEER: CRISTINA ORTEGA CASTINEIRAS, P.E.

NO.	DATE	REVISION	APP'D. BY
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1			

MainStreet ENGINEERING
17442 SW 45th Street, Miami, FL 33185
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

ENGINEER OF RECORD:
VANESSA A. MELA,
P.E. NO. 77676

ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD:
MIB-026: 6TH STREET & WASHINGTON AVENUE

TITLE:
KIOSK MIB-026 STREET VIEW

File Name: MIB-026 - TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 3 of 5 Drawing: G0-03



NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:

VANESSA A. MELA
LICENSE
No. 77676
STATE OF FLORIDA
PROFESSIONAL ENGINEER

MIAMIBEACH

PUBLIC WORKS DEPARTMENT
1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL.33139

CITY MANAGER: ALINA T. HUDAK
DIRECTOR: JOE GOMEZ, P.E.
CITY ENGINEER: CRISTINA ORTEGA CASTINEIRAS, P.E.

NO.	DATE	REVISION	APP'D. BY
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Main Street ENGINEERING
7442 SW 48th Street, Miami, FL 33155
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

ENGINEER OF RECORD:
VANESSA A. MELA,
P.E. NO. 77676

ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD:
MIB-026: 6TH STREET & WASHINGTON AVENUE

TITLE:
KIOSK MIB-026 LOCATION

File Name: MIB-026 - TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 4 of 5 Drawing: G0-04

CLOSEST TRANSIT BUS SHELTER

SCALE 1"-50'



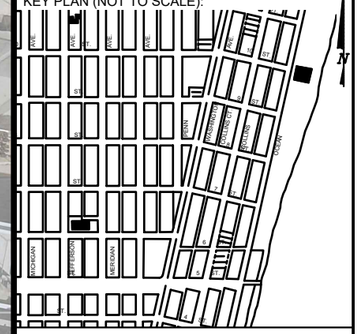
PROXIMITY TO ADJACENT BUILDINGS

SCALE 1"-30'



NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:

VANESSA A. MELA
LICENSE
No. 77676
STATE OF FLORIDA
PROFESSIONAL ENGINEER

MIAMIBEACH

PUBLIC WORKS DEPARTMENT
1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL.33139

CITY MANAGER: ALINA T. HUDAK
DIRECTOR: JOE GOMEZ, P.E.
CITY ENGINEER: CRISTINA ORTEGA CASTINEIRAS, P.E.

NO.	DATE	REVISION	APP'D. BY
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Main Street ENGINEERING
7442 SW 48th Street, Miami, FL 33155
Tel.: (305) 456-3005
FL PE Certificate No.: 00006731

ENGINEER OF RECORD:
VANESSA A. MELA, P.E. NO. 77676

ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD: MIB-026: 6TH STREET & WASHINGTON AVENUE

TITLE: AERIAL VIEW

File Name: MIB-026 - TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 5 of 5 Drawing: G0-05

MAP OF SPECIFIC PURPOSE TOPOGRAPHIC & TREE SURVEY

OF A PORTION OF "WASHINGTON AVENUE"
CITY OF MIAMI BEACH, FL.
PLAT OF "OCEAN BEACH, FLA."
PLAT BOOK 2, PAGE 81, MDCR

CERTIFICATE OF AUTHORIZATION # LB-8023

Survey Pros, Inc.

4348 SW 74TH AVENUE, MIAMI, FL. 33155
PH: (305) 767-6802 (main)
MIAMI-DADE | BROWARD | PALM BEACH | MONROE | HILLSBOROUGH | PINELLAS
www.survey-pros.com

LEGEND

ABBREVIATIONS:

A = ARC DISTANCE
AC = AIR CONDITIONER PAD
BCR = BROWARD COUNTY RECORDS
BLDG = BUILDING
BM = BENCH MARK
BOB = BASIS OF BEARINGS
CBS = CONCRETE BLOCK & STUCCO
(C) = CALCULATED
C&G = CURB & GUTTER
CLF = CHAIN LINK FENCE
COL = COLUMN
D.E. = DRAINAGE EASEMENT
D.M.E. = DRAINAGE & MAINTENANCE EASEMENT
D/W = DRIVEWAY
EB = ELECTRIC BOX
ENC. = ENCROACHMENT
EP = EDGE OF PAVEMENT
EW = EDGE OF WATER
FDH = FOUND DRILL HOLE
FFE = FINISHED FLOOR ELEVATION
FIP = FOUND IRON PIPE (NO ID)
FIR = FOUND IRON ROD (NO ID)
FN = FOUND NAIL (NO ID)
FPL = FLORIDA POWER & LIGHT TRANSFORMER PAD
L.E. = LANDSCAPE EASEMENT
L.M.E. = LAKE MAINTENANCE EASEMENT
(M) = MEASURED
MDCR = MIAMI-DADE COUNTY RECORDS
MH = MAN HOLE
ML = MONUMENT LINE
(P) = PLAT
PB = PLAT BOOK
PC = POINT OF CURVATURE
PCP = PERMANENT CONTROL POINT
PE = POOL EQUIPMENT PAD
PG = PAGE
PI = POINT OF INTERSECTION
PL = PLANTER
POB = POINT OF BEGINNING
POC = POINT OF COMMENCEMENT
PRC = POINT OF REVERSE CURVATURE
PRM = PERMANENT REFERENCE MONUMENT
PT = POINT OF TANGENCY
R = RADIUS DISTANCE
(R) = RECORD
R/W = RIGHT-OF-WAY
RES = RESIDENCE
SIP = SIP LB#8023
SND = SET NAIL & DISK LB#8023
STL = SURVEY TIE LINE
SWK = SIDEWALK
(TYP) = TYPICAL
UB = UTILITY BOX
U.E. = UTILITY EASEMENT
W/F = WOOD FENCE

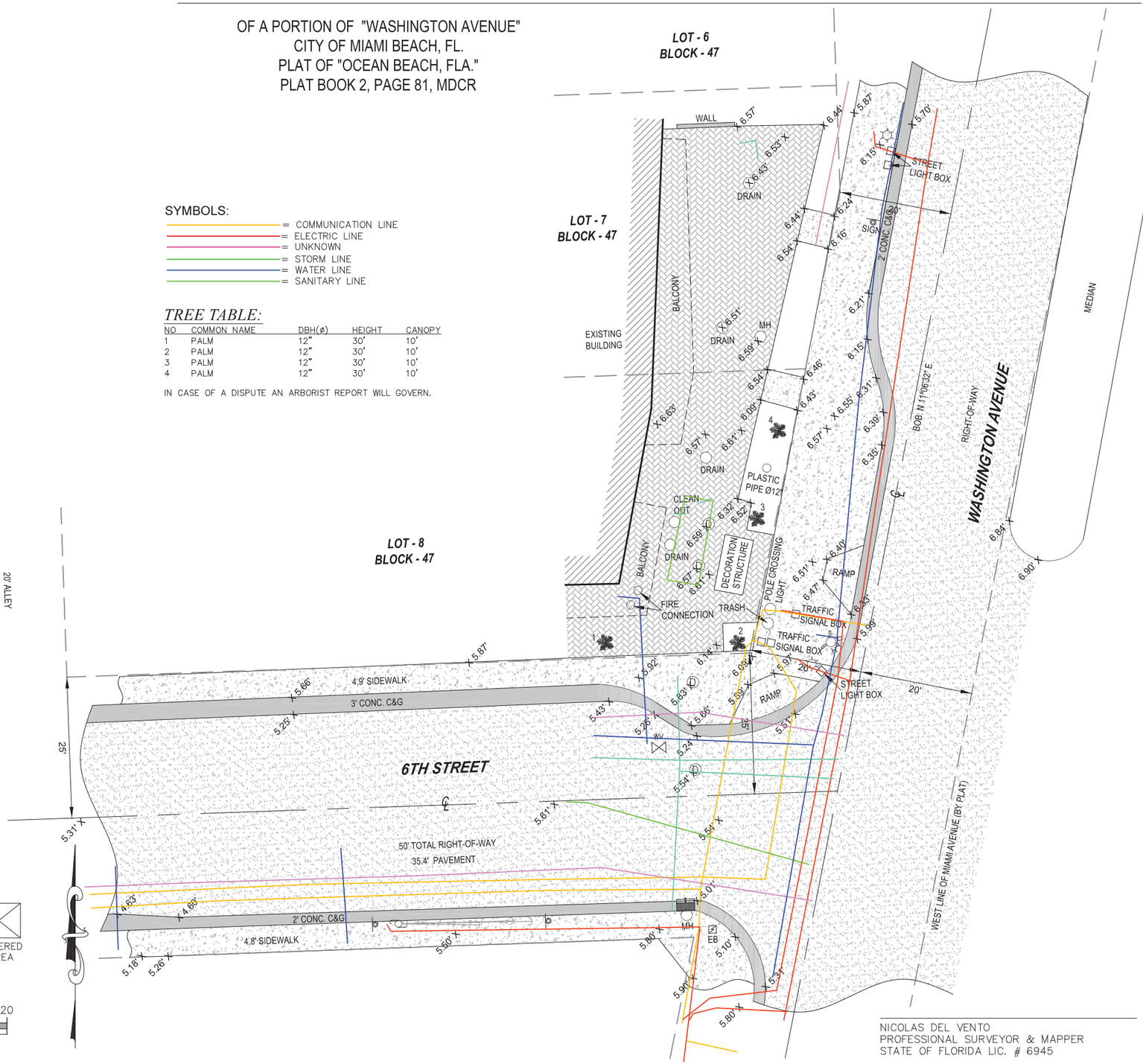
SYMBOLS:

= COMMUNICATION LINE
= ELECTRIC LINE
= UNKNOWN
= STORM LINE
= WATER LINE
= SANITARY LINE

TREE TABLE:

NO	COMMON NAME	DBH(ø)	HEIGHT	CANOPY
1	PALM	12"	30'	10'
2	PALM	12"	30'	10'
3	PALM	12"	30'	10'
4	PALM	12"	30'	10'

IN CASE OF A DISPUTE AN ARBORIST REPORT WILL GOVERN.



SYMBOLS:

= TELEPHONE RISER
= CABLE TV RISER
= WATER METER
X 0.00 = ELEVATION
(00') = ORIGINAL LOT DISTANCE
Δ = CENTRAL ANGLE
℄ = CENTER LINE
= WATER VALVE
= CURB INLET
= FIRE HYDRANT
= LIGHT POLE
= CATCH BASIN
= UTILITY POLE
= DRAINAGE MANHOLE
= SEWER MANHOLE
= SIGN
= METAL FENCE
= WOOD FENCE
= CHAIN LINK FENCE
= EASEMENT
= BOUNDARY LINE
= OVERHEAD UTILITY LINE
= ORIGINAL LOT LINE

ASPHALT | CONCRETE | PAVERS/ BRICK | TILES | COVERED AREA

GRAPHIC SCALE

20 0 10 20

1"=20'

LOCATION SKETCH:

NOT TO SCALE



FLOOD ZONE INFORMATION:

THE GRAPHICALLY DEPICTED BUILDING(S) SHOWN ON THIS MAP OF SURVEY IS WITHIN ZONE AE
BASE FLOOD ELEVATION 8
COMMUNITY NAME & NUMBER CITY OF MIAMI BEACH 120651
MAP & PANEL NUMBER 12086C0319 SUFFIX L

SURVEYOR'S NOTES:

1. ELEVATIONS WHEN SHOWN REFER TO 1929 NATIONAL GEODETIC VERTICAL DATUM (NGVD 1929).
2. NO ATTEMPT WAS MADE TO LOCATE FOOTINGS/FOUNDATIONS, OR UNDERGROUND UTILITIES UNLESS OTHERWISE NOTED.
3. THE LANDS SHOWN HEREON HAVE NOT BEEN ABSTRACTED IN REGARDS TO MATTERS OF INTEREST BY OTHER PARTIES, SUCH AS EASEMENTS, RIGHTS OF WAYS, RESERVATIONS, ETC. ONLY PLATTED EASEMENTS ARE SHOWN.
4. THIS SURVEY WAS PREPARED FOR AND CERTIFIED TO THE PARTY(IES) INDICATED HEREON AND IS NOT TRANSFERABLE OR ASSIGNABLE WITHOUT WRITTEN CONSENT OF THIS FIRM.
5. ALL BOUNDARY LIMIT INDICATORS SET ARE STAMPED LB#8023.
6. THE BOUNDARY LIMITS ESTABLISHED ON THIS SURVEY ARE BASED ON THE LEGAL DESCRIPTION PROVIDED BY THE CLIENT OR ITS REPRESENTATIVE.
7. FENCE OWNERSHIP IS NOT DETERMINED. DIMENSIONS ARE TO THE INTERIOR PORTION OF THE FENCE.
8. ADDITIONS OR DELETIONS TO THIS SURVEY MAP AND/OR REPORT BY SOMEONE OTHER THAN THE SIGNING PARTY(IES) IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY(IES).
9. THIS SURVEY IS NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER. OTHERWISE THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY.
10. BEARINGS WHEN SHOWN ARE TO AN ASSUMED MERIDIAN AND BASED ON PLAT. THE CENTERLINE OF WASHINGTON AVENUE BEARS N 11°06'32" E.

SURVEYOR'S CERTIFICATION:

I HEREBY CERTIFY THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS RECENTLY SURVEYED AND DRAWN UNDER MY DIRECTION AND MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE FLORIDA STATE BOARD OF SURVEYORS AND MAPPERS IN CHAPTER 5J-17 FLORIDA ADMINISTRATIVE CODE PURSUANT TO SECTION 472.027 FLORIDA STATUE.

CERTIFIED TO:

MAIN STREET ENGINEERING

NICOLAS DEL VENTO
PROFESSIONAL SURVEYOR & MAPPER
STATE OF FLORIDA LIC. # 6945

SEAL

DATE OF ORIGINAL FIELD WORK: 12/22/2023

JOB NUMBER: 231210352

DRAWN BY: ADRIEL

CAD FILE: MAIN STREET ENGINEERING

SHEET 1 OF 1

REVISION(S):