

MIAMI BEACH

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

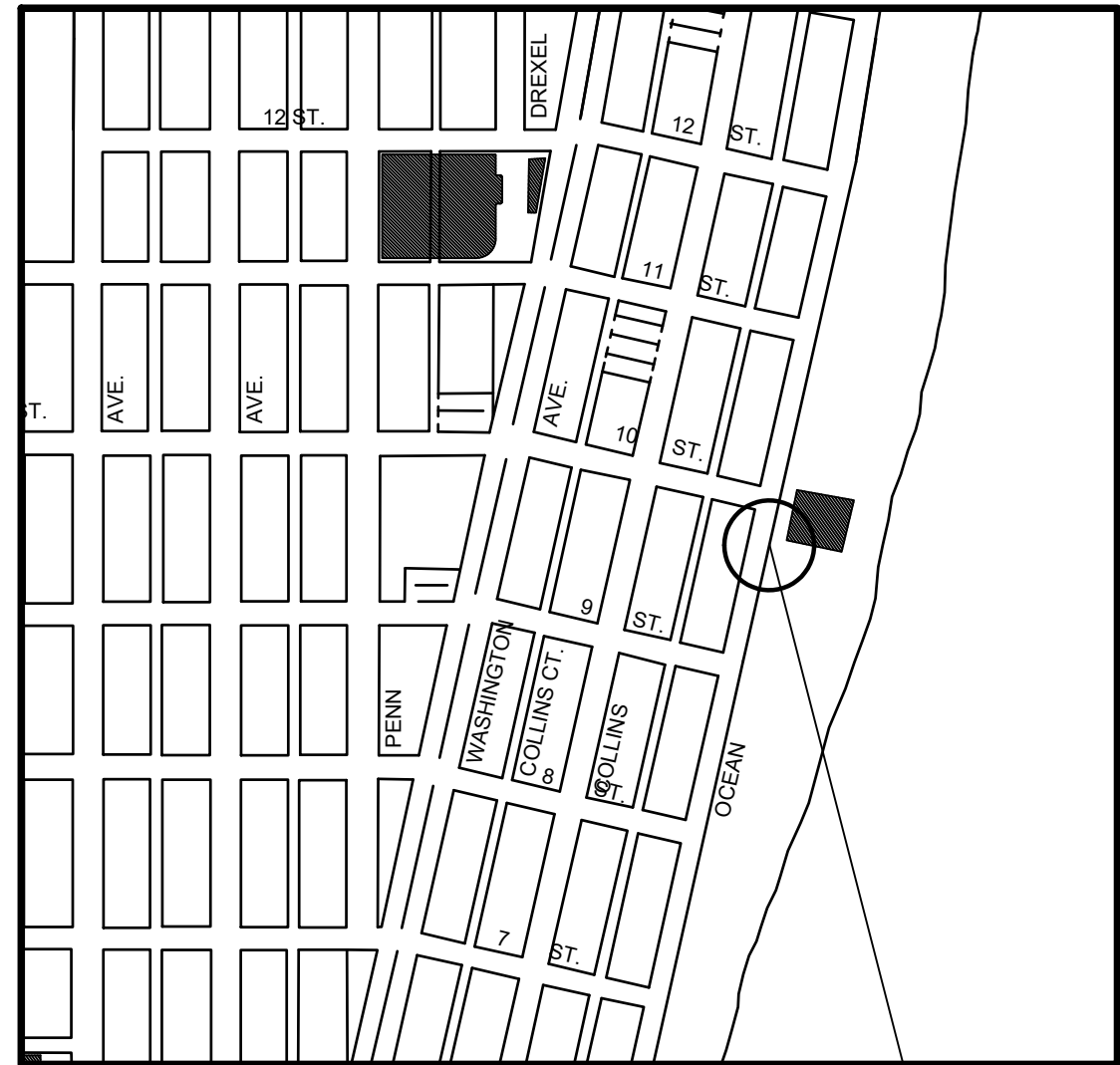
CITY MANAGER: ALINA T. HUDAK

CITY ATTORNEY: RAFAEL A. PAZ

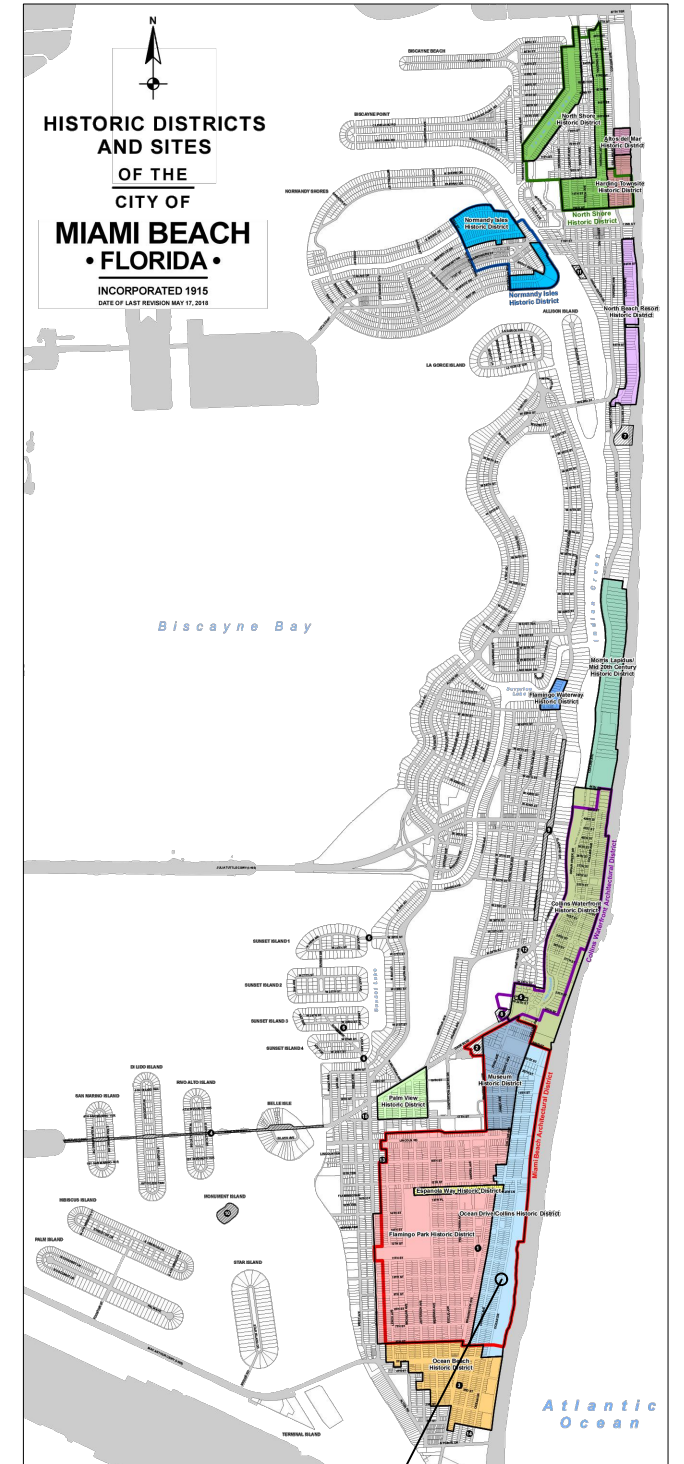
PUBLIC WORKS DIRECTOR: JOE GOMEZ, P.E., F.FES

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.



LOCATION MAP

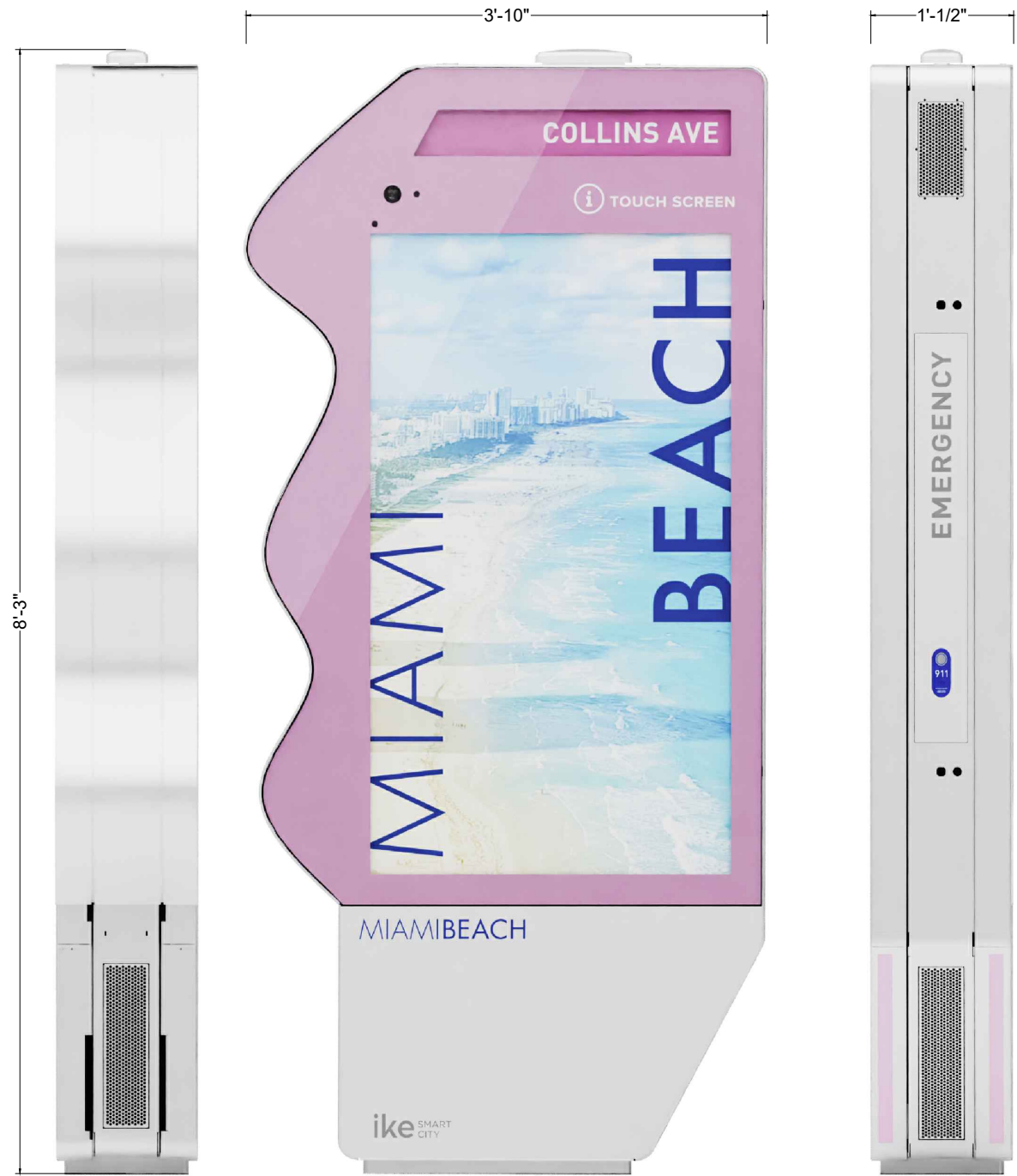


PROJECT LOCATION
OCEAN DRIVE/COLLINS AVENUE HISTORIC DISTRICT

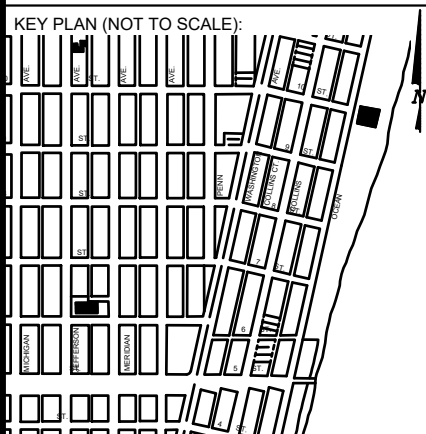


ENGINEER OF RECORD: VANESSA A. MELA, P.E. NO. 77676

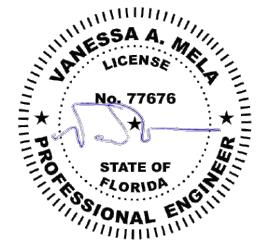
Work Order _____ Sheet 1 of 5 Drawing **G0-01**



NOTES:



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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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

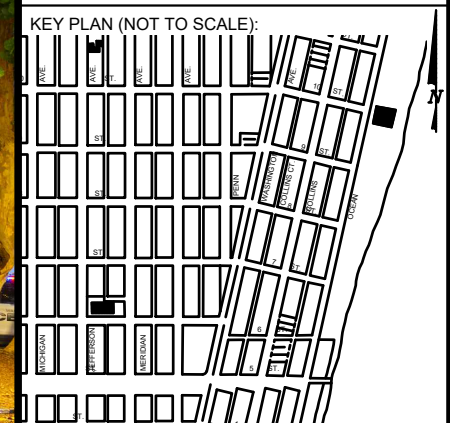


SOUTHBOUND VIEW



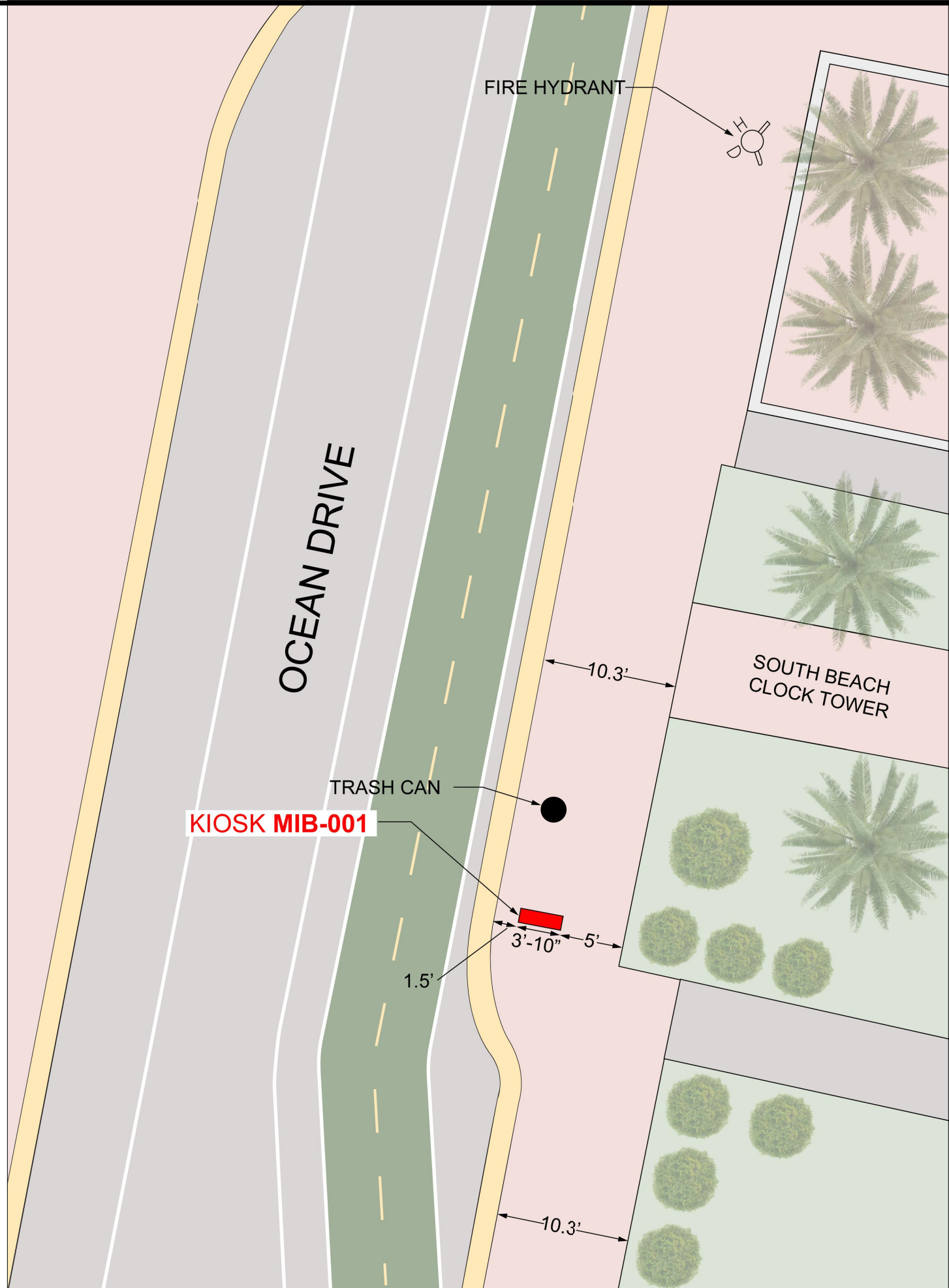
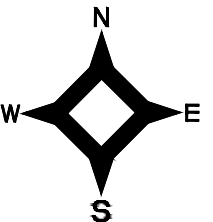
EASTBOUND VIEW

NOTES:

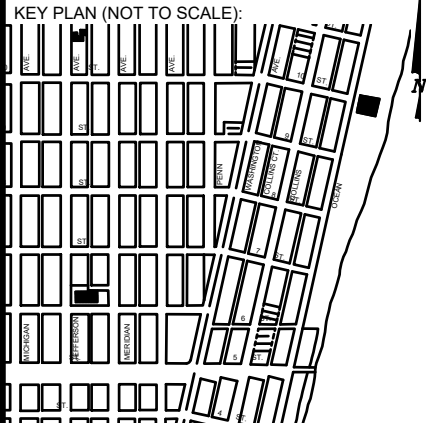


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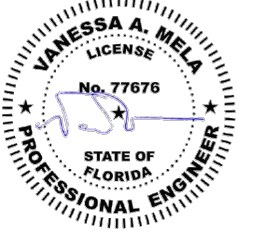
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NOTES:



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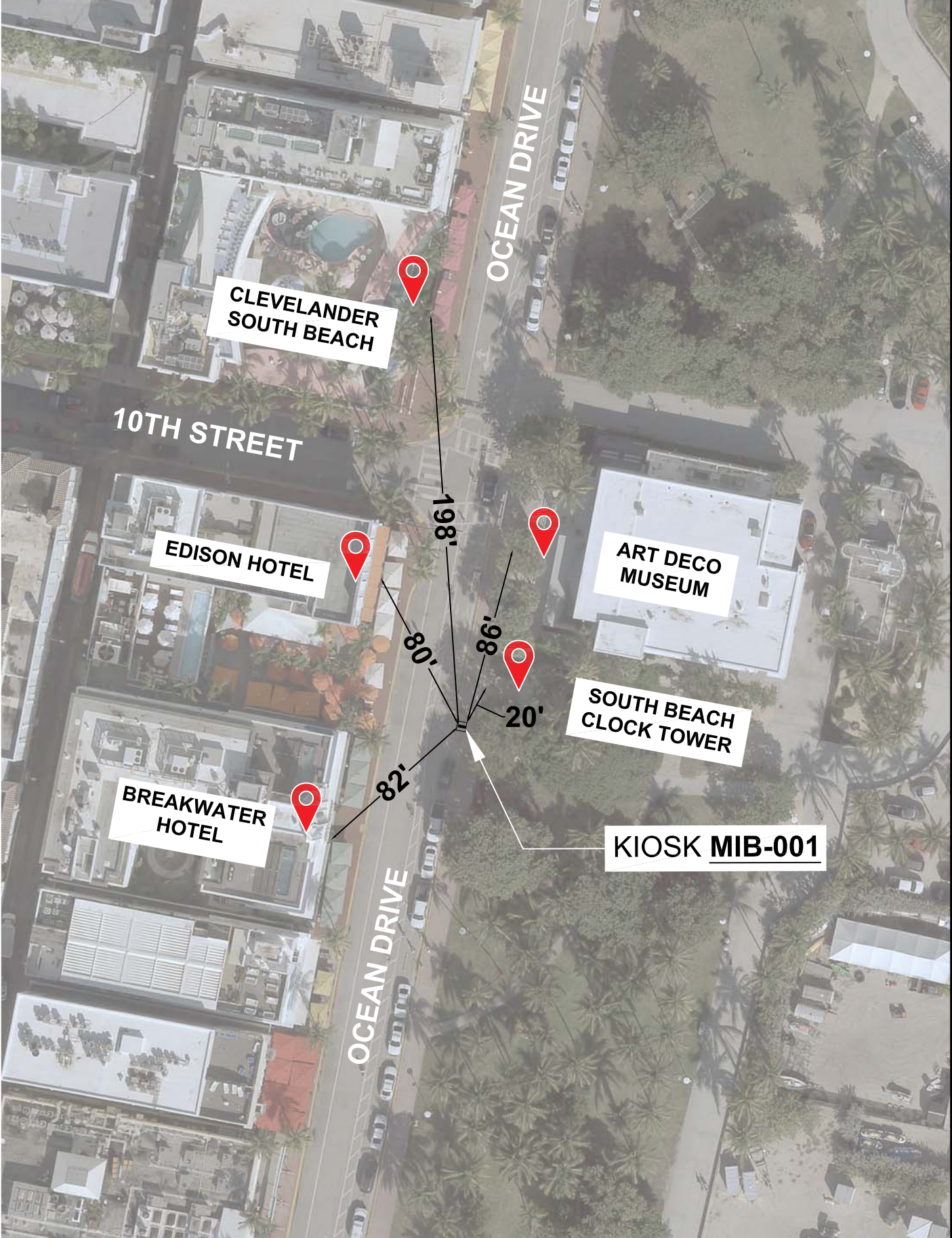
CLOSEST TRANSIT BUS SHELTER

SCALE 1"=80'



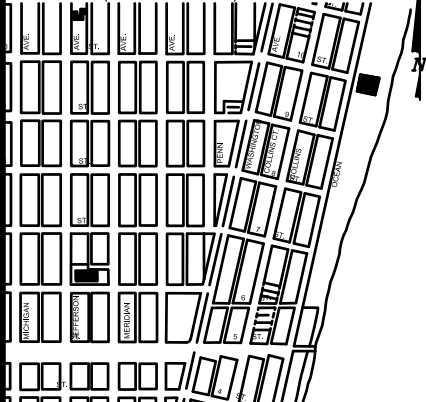
PROXIMITY TO ADJACENT BUILDINGS

SCALE 1"=30'

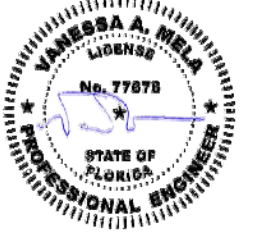


NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:



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NO.	DATE	REVISION	APP'D. BY



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

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

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 & DISK
- 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

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'

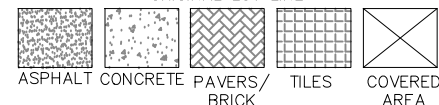
IN CASE OF A DISPUTE AN ARBORIST REPORT WILL GOVERN.

SYMBOLS:

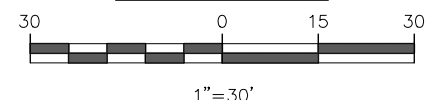
- = COMMUNICATION LINE
- = ELECTRIC LINE
- = UNKNOWN
- = STORM LINE
- = WATER LINE
- = SANITARY LINE

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

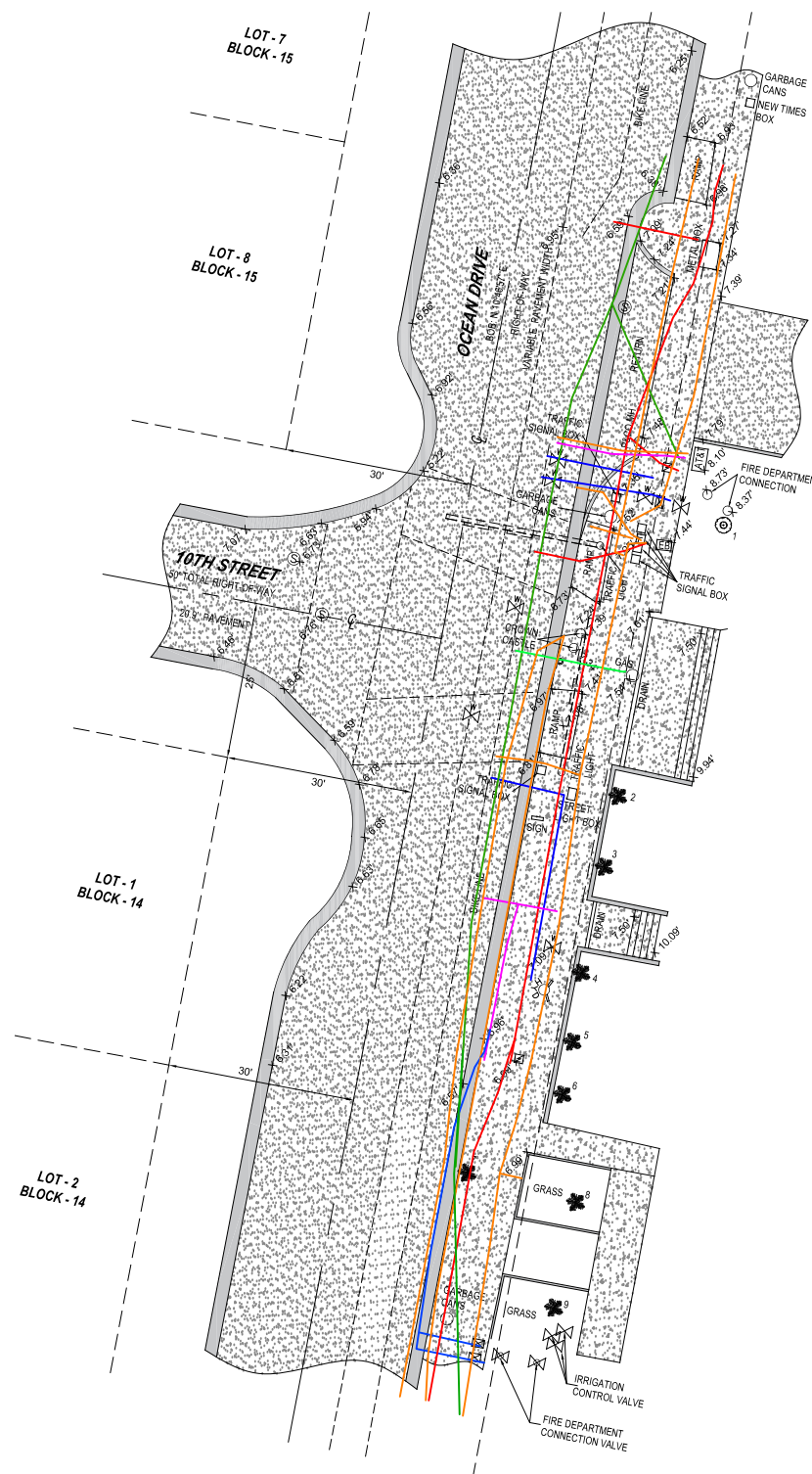


GRAPHIC SCALE



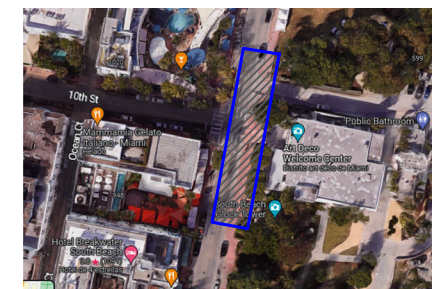
BENCHMARK INFORMATION:

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 STATUTE.

CERTIFIED TO:

MAIN STREET ENGINEERING

REVISION(S):

- 07/26/2023 - UPDATE SURVEY, JOB#23039119
- 04/12/2024 - UPDATE SURVEY, (NO GPR UPDATE) JOB#240410843

	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):
--	---

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

MIAMI BEACH

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

COMMISSIONERS: KRISTEN ROSEN GONZALEZ
LAURA DOMINGUEZ
ALEX J. FERNANDEZ
TANYA K. BHATT
DAVID SUAREZ
JOSEPH MAGAZINE

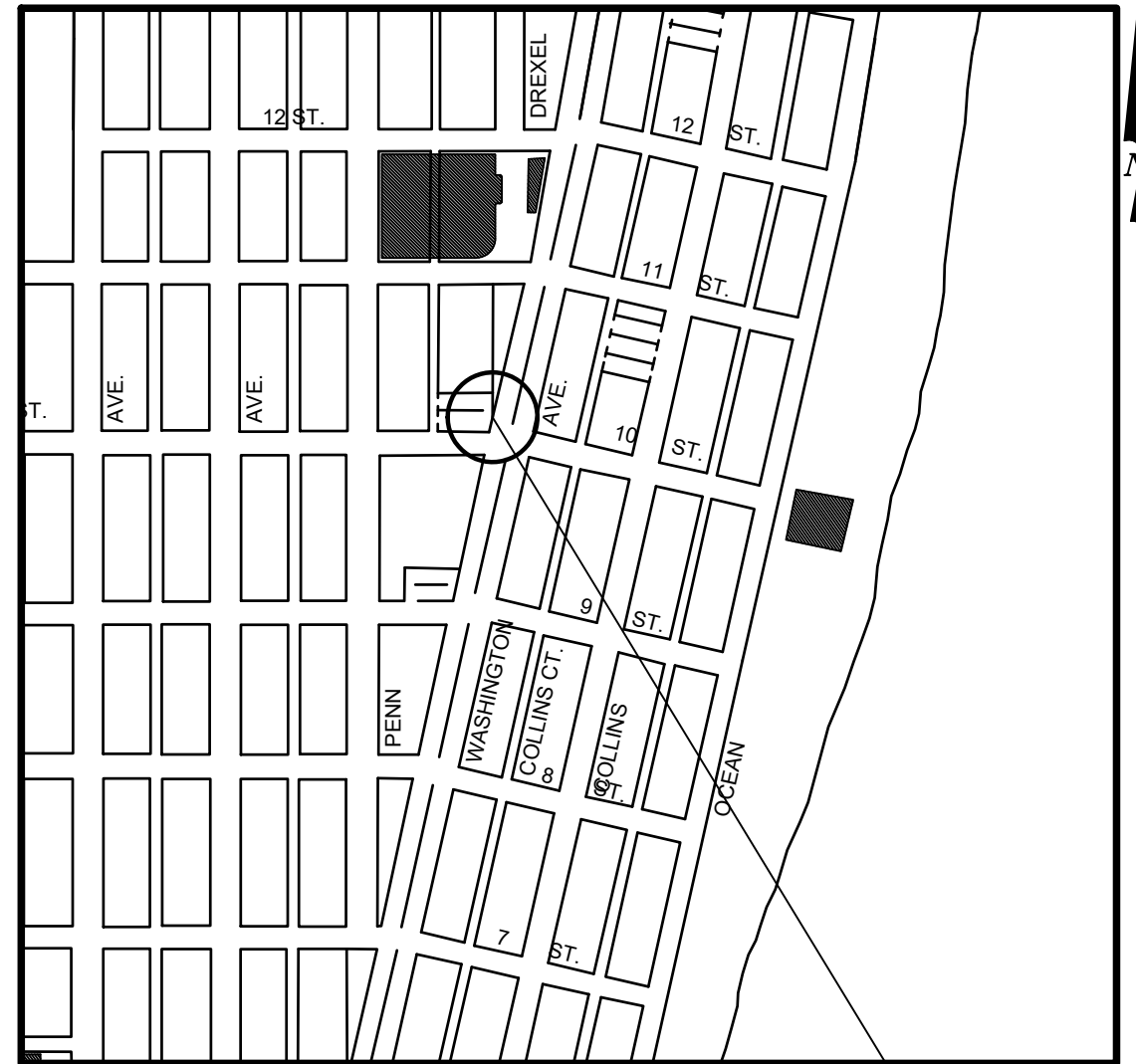
CITY MANAGER: ALINA T. HUDAK

CITY ATTORNEY: RAFAEL A. PAZ

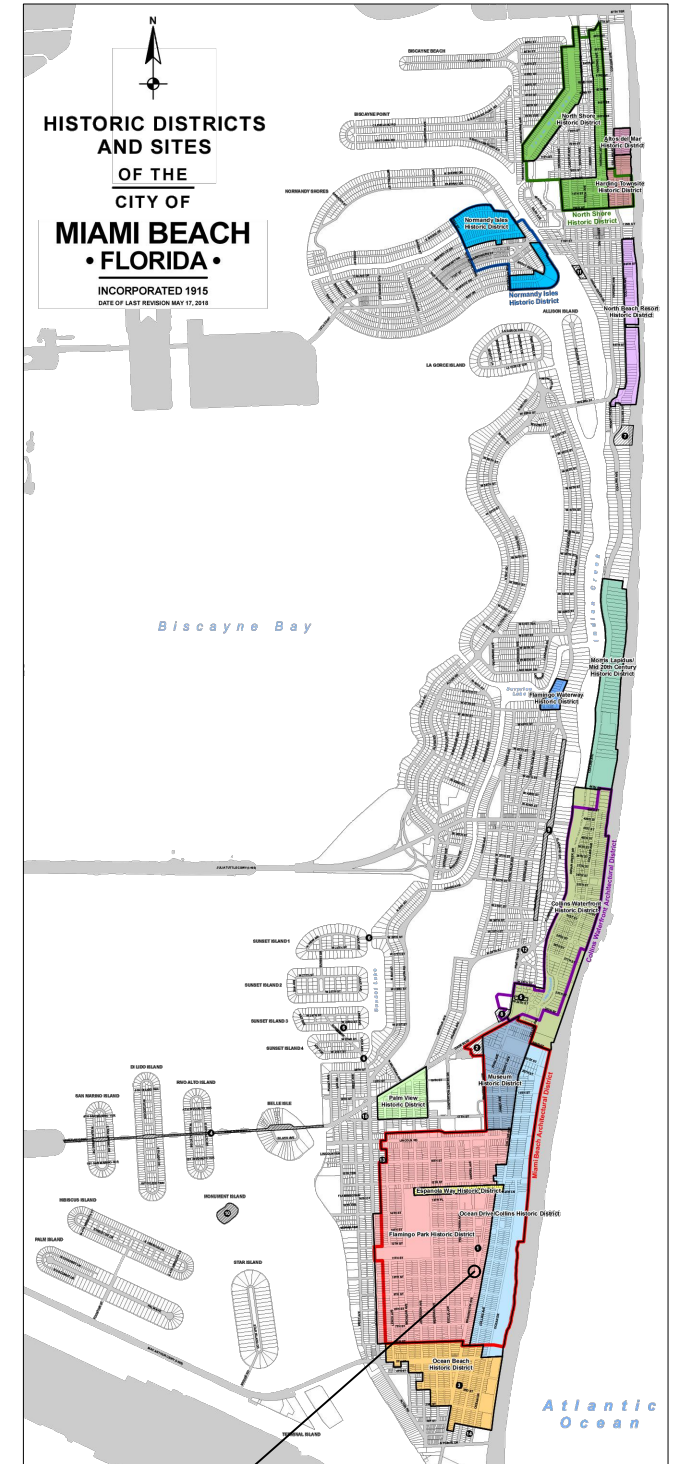
PUBLIC WORKS DIRECTOR: JOE GOMEZ, P.E., F.FES

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.

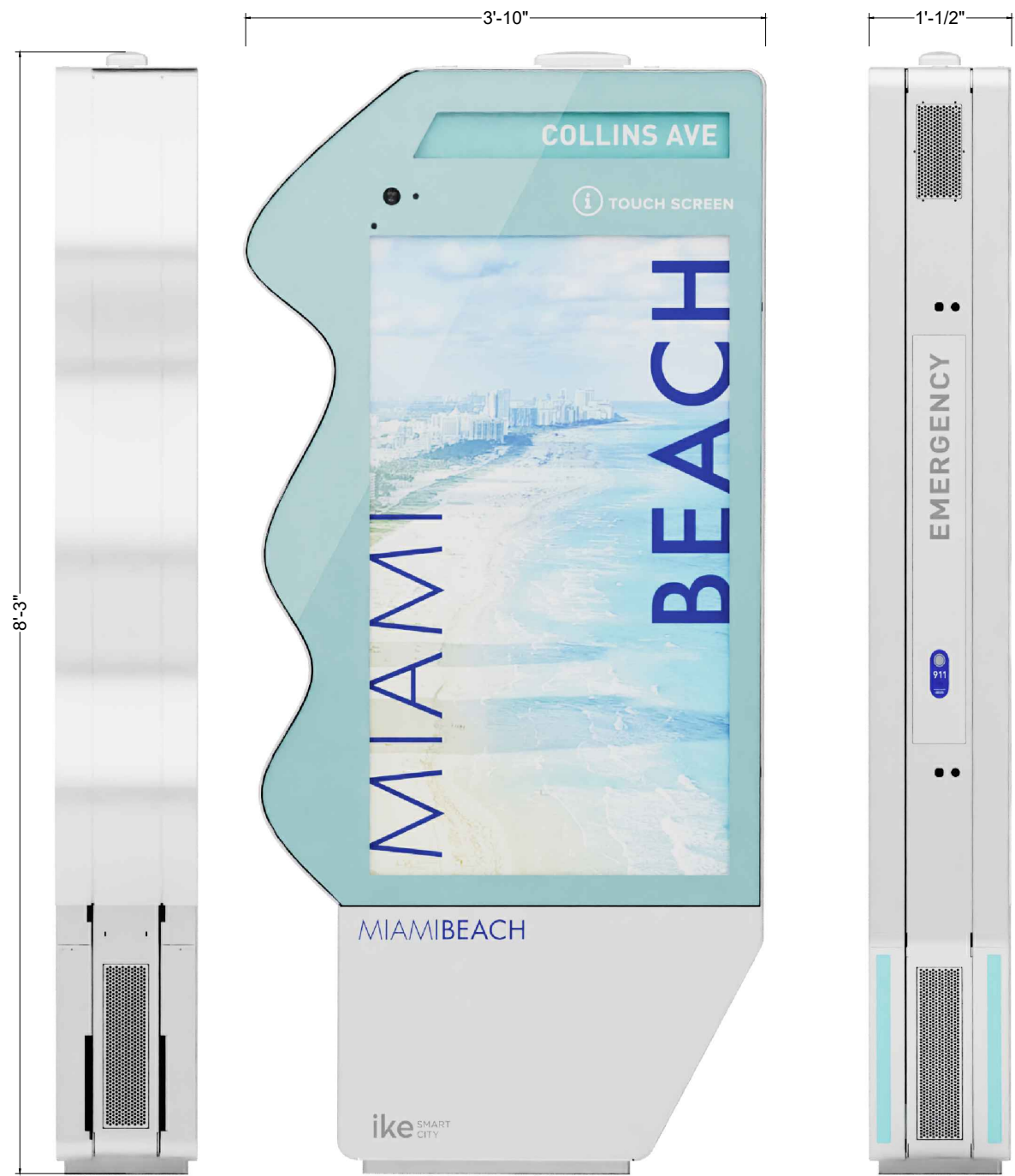


LOCATION MAP

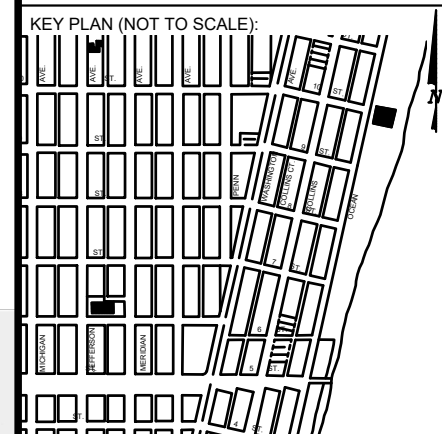


PROJECT LOCATION
FLAMINGO PARK HISTORIC DISTRICT

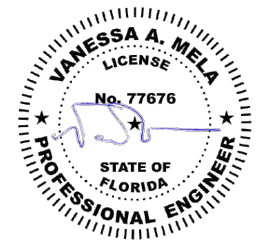




NOTES:



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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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

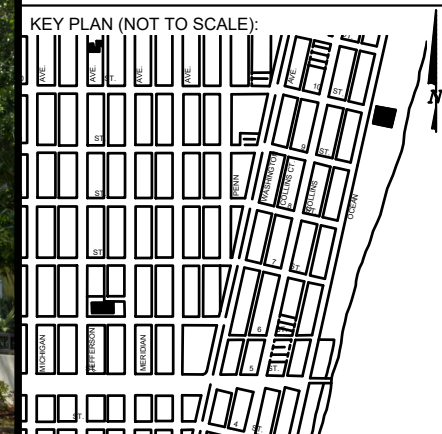


NORTHBOUND VIEW



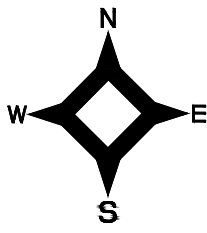
WESTBOUND VIEW

NOTES:

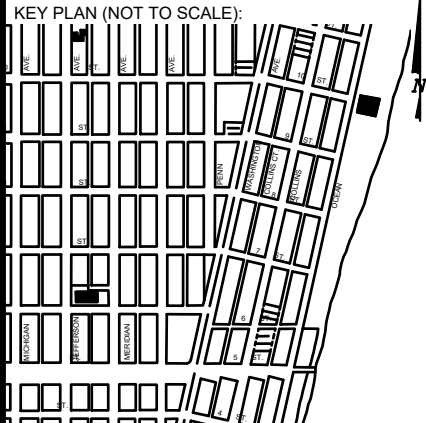


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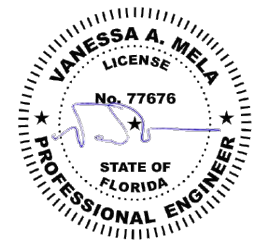
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NOTES:



P.E. SEAL:



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

CITY MANAGER: ALINA T. HUDAK
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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 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'

TO NEAREST BUS SHELTER
390'

PROXIMITY TO ADJACENT BUILDINGS

SCALE 1"=30'

SONDER THE DECO

KIOSK MIB-005

**MIAMI BEACH
PARKING LOT**

THE ASTOR

296'

214'

90'

160'

138'

196'

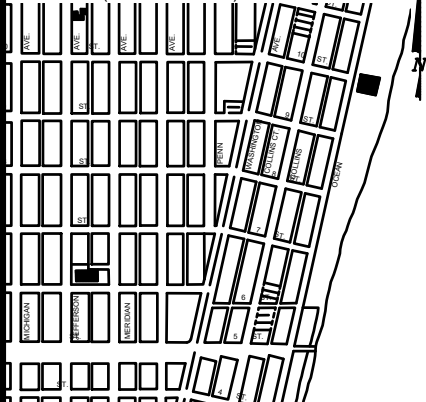
**BETTANT
BAKERY**

**THE WOLFSONIAN-FLORIDA
INTERNATIONAL UNIVERSITY**

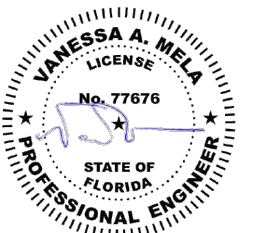
CVS

SERENA

KEY PLAN (NOT TO SCALE):



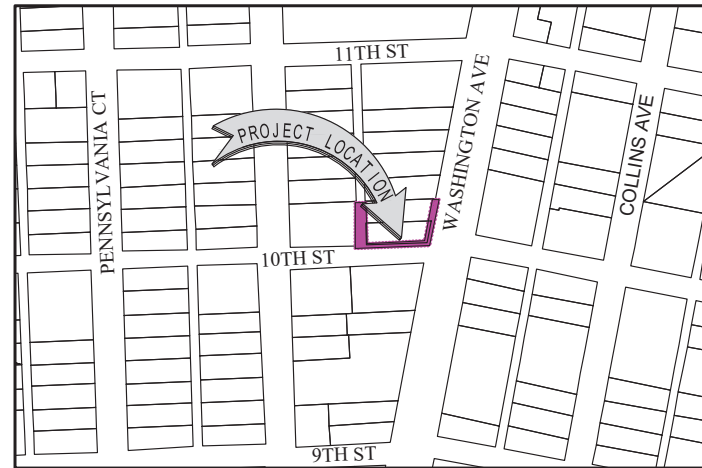
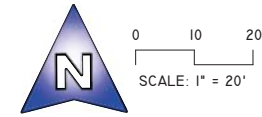
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MAP OF TOPOGRAPHIC SURVEY

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



LOCATION MAP

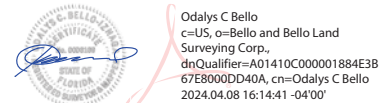
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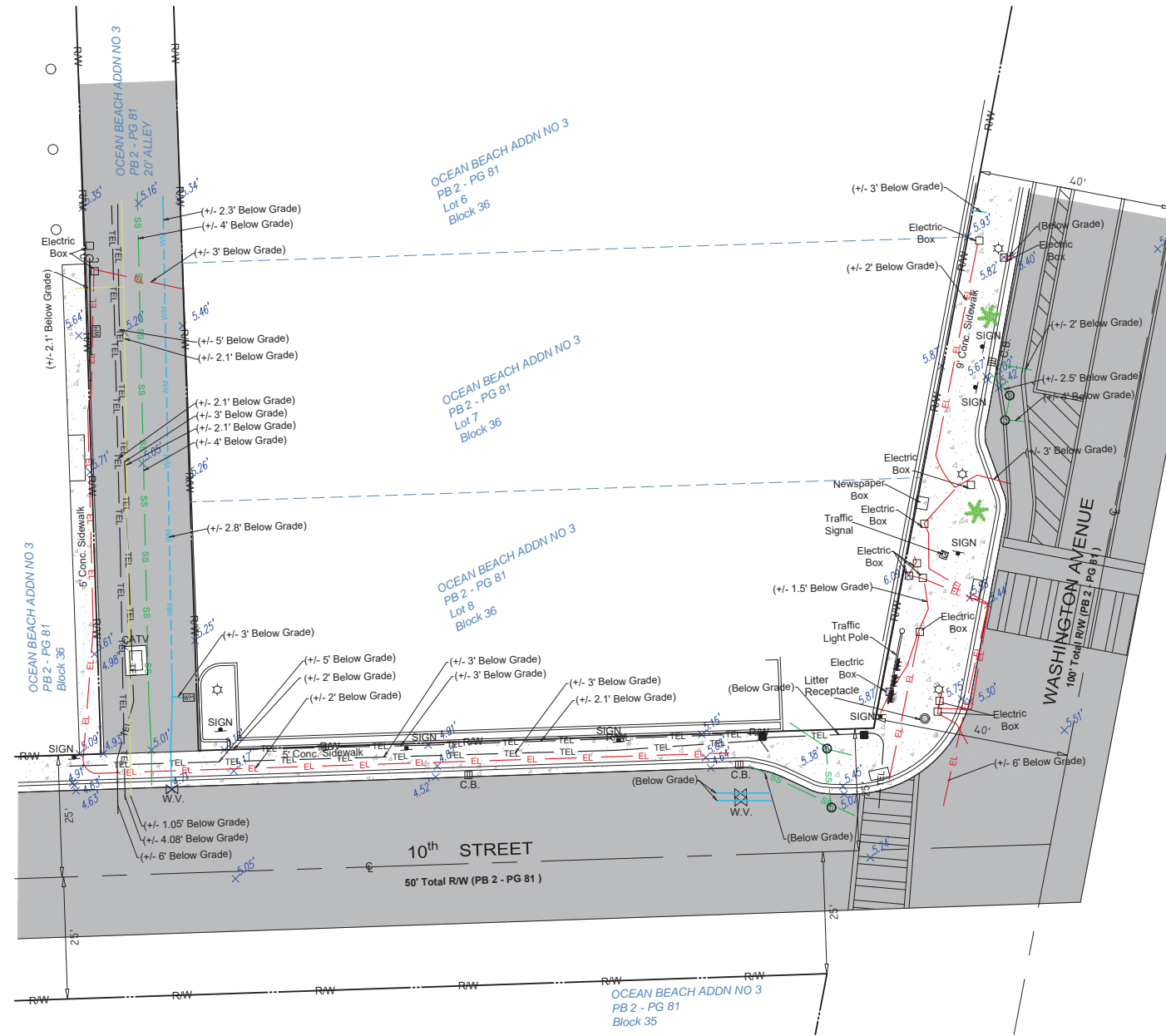
SURVEYOR'S REPORT AND GENERAL NOTES (Not valid without the attached Survey Map)

- 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 ADDN 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.
- 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.
- Foundations and/or any other underground structures have not been located.
- 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.
- This Survey Map is intended to be displayed at the scale shown hereon. Data is expressed in U.S. Survey Foot.
- 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.
- 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)
- 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.
- 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.
- 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 = 3.911 (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-Iznaga
Professional Surveyor and Mapper LS6169 - State of Florida
Field Work Date: 05/05/2023
Field Work Update: 04/05/2024



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

- = RED PAINT LINE APPARENT ELECTRIC CONDUIT
- = ORANGE PAINT LINE APPARENT TELECOMMUNICATION CABLES
- = GREEN PAINT LINE APPARENT STORM SEWER LINE
- = BLUE PAINT LINE APPARENT WATER LINE
- = YELLOW PAINT LINE APPARENT GASS LINE
- = RIGHT OF WAY LINE (RW)

Additional 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

MIAMI BEACH

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

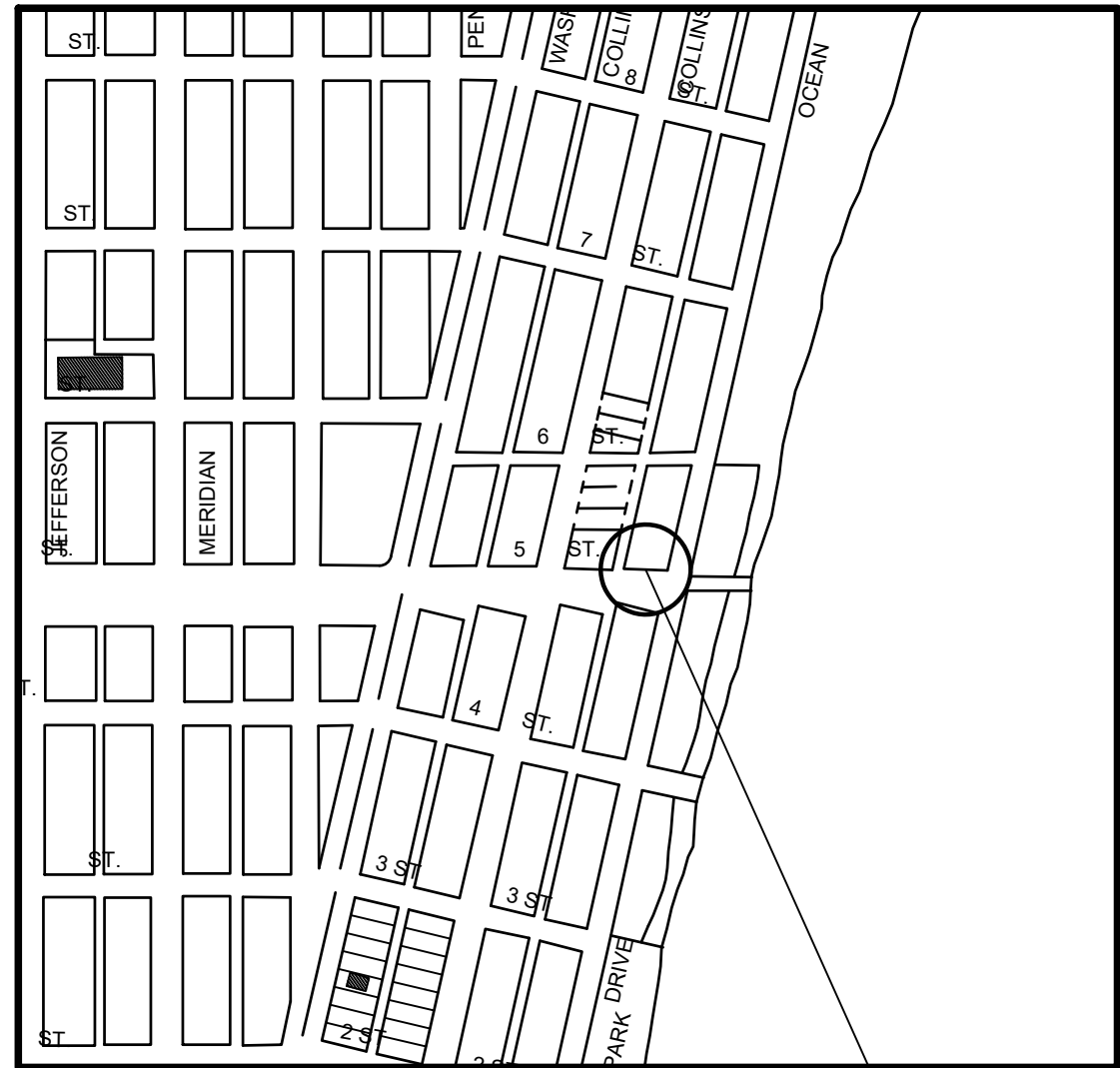
CITY MANAGER: ALINA T. HUDAK

CITY ATTORNEY: RAFAEL A. PAZ

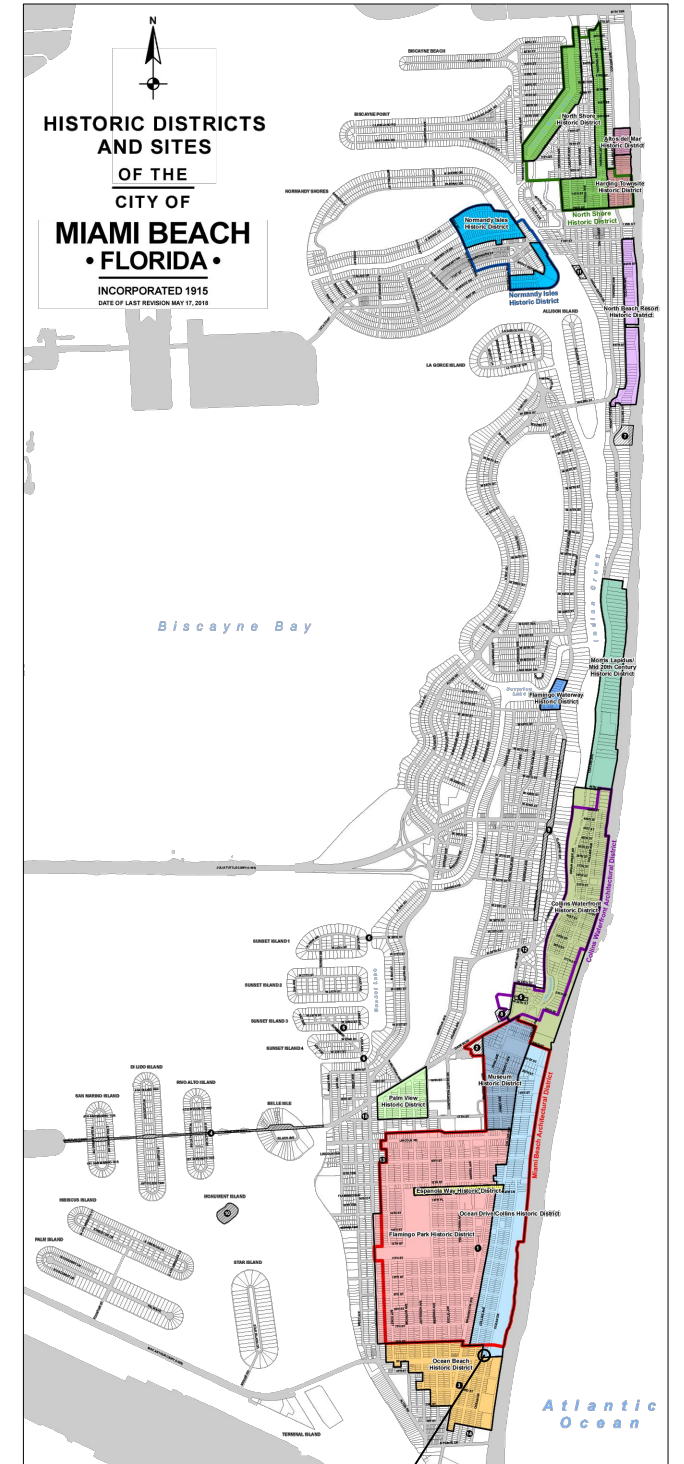
PUBLIC WORKS DIRECTOR: JOE GOMEZ, P.E., F.FES

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.



LOCATION MAP

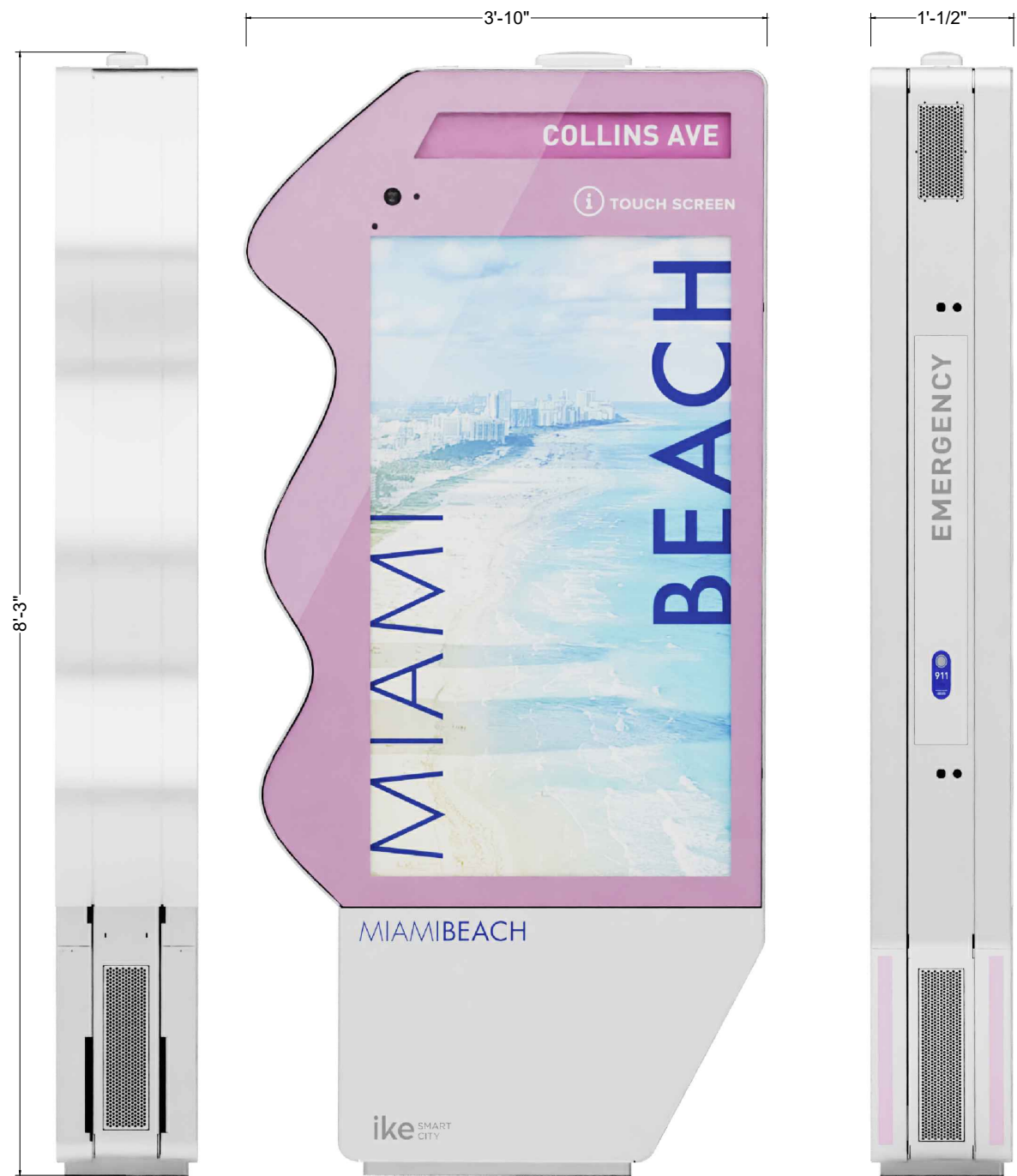


PROJECT LOCATION
OCEAN DRIVE/COLLINS AVENUE HISTORIC DISTRICT

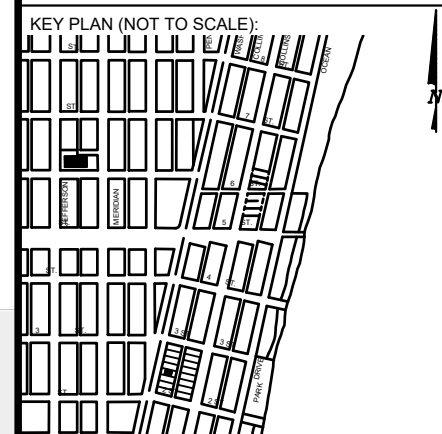


ENGINEER OF RECORD: VANESSA A. MELA, P.E. NO. 77676

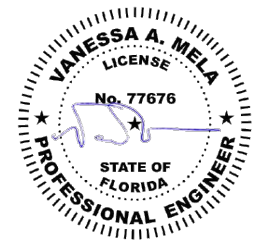
Work Order _____ Sheet 1 of 5 Drawing G0-01



NOTES:



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
5			
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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-006: 5TH STREET & OCEAN DRIVE
TITLE:
KIOSK DETAILS

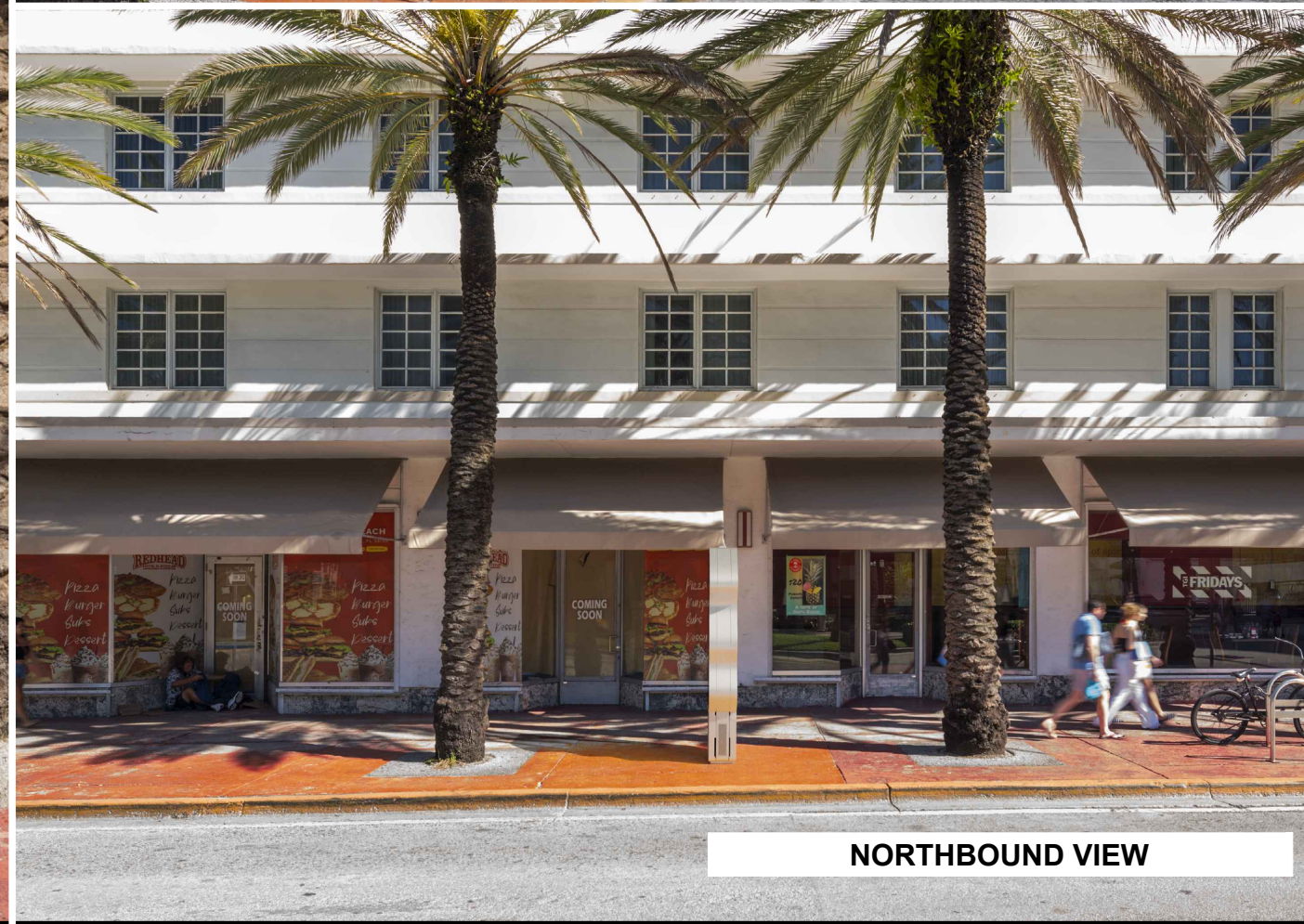
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Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 04/14/2024 Sheet: 2 of 5 Drawing: **G0-02**



WESTBOUND VIEW

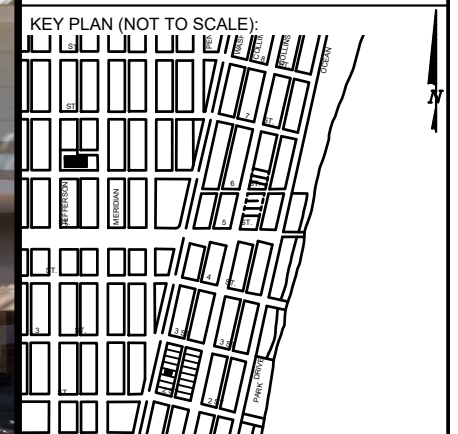


EASTBOUND VIEW



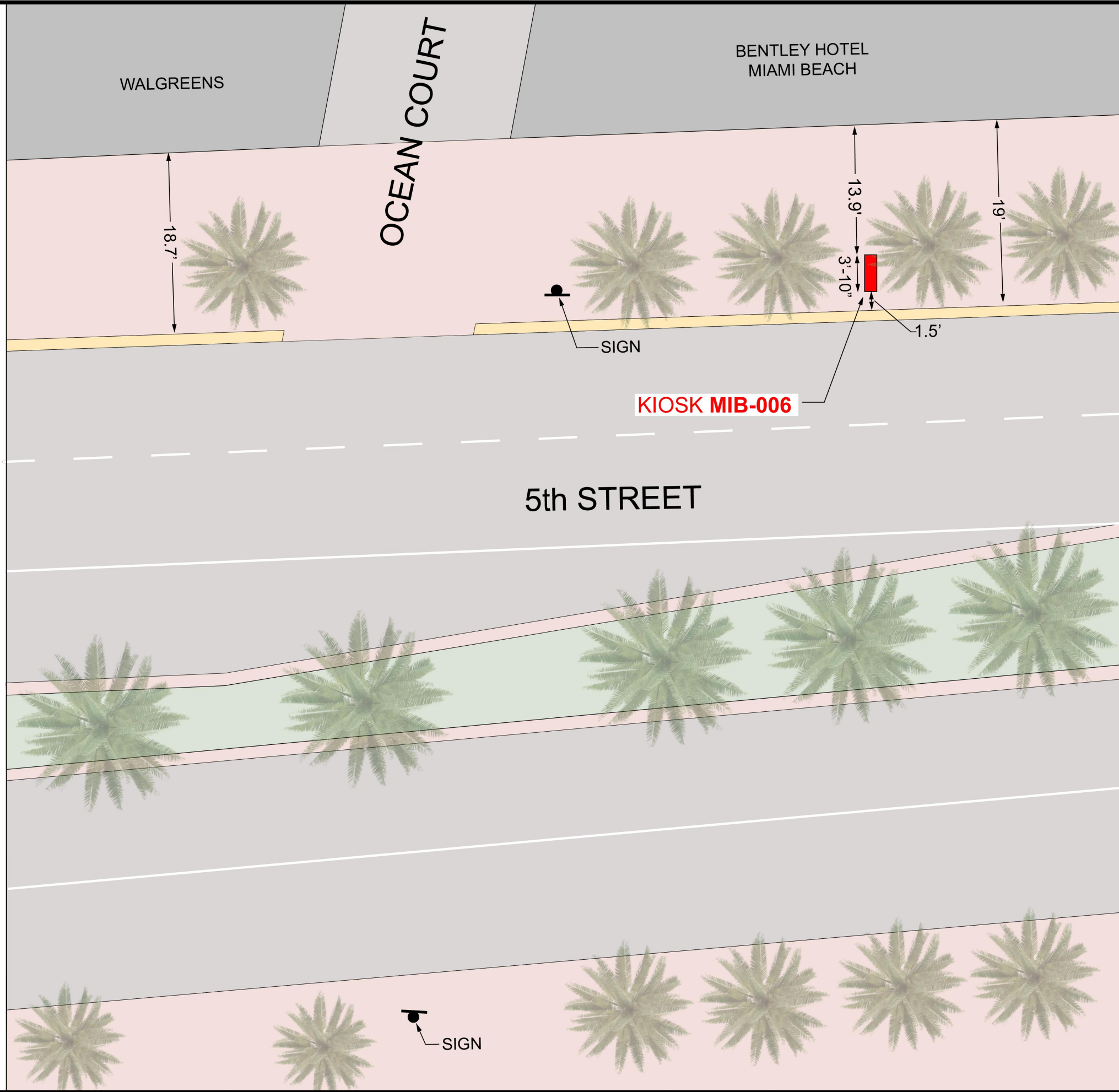
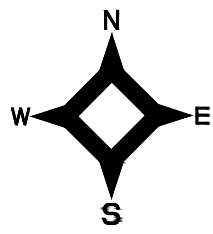
NORTHBOUND VIEW

NOTES:

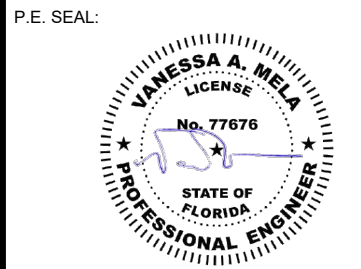
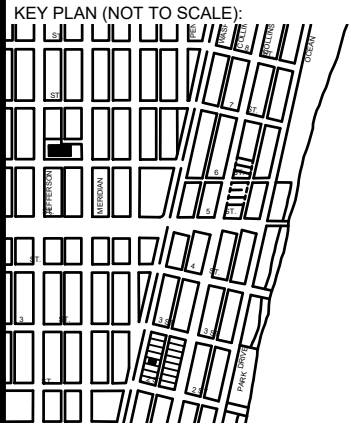


P.E. SEAL:

NO.	DATE	REVISION	APP'D. BY
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NOTES:



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

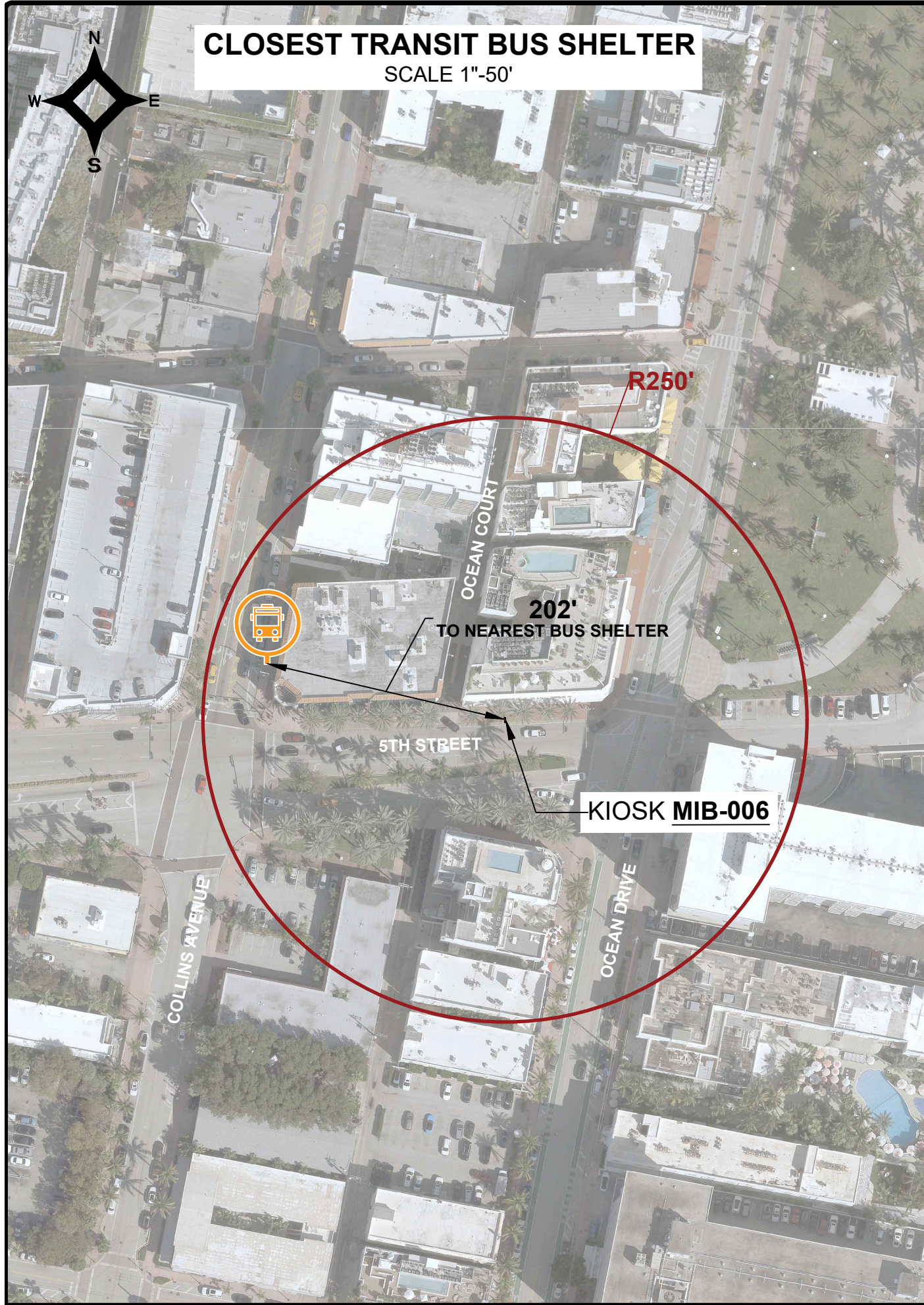
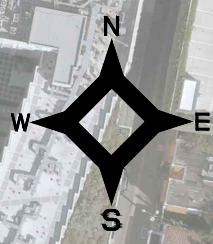
ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

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

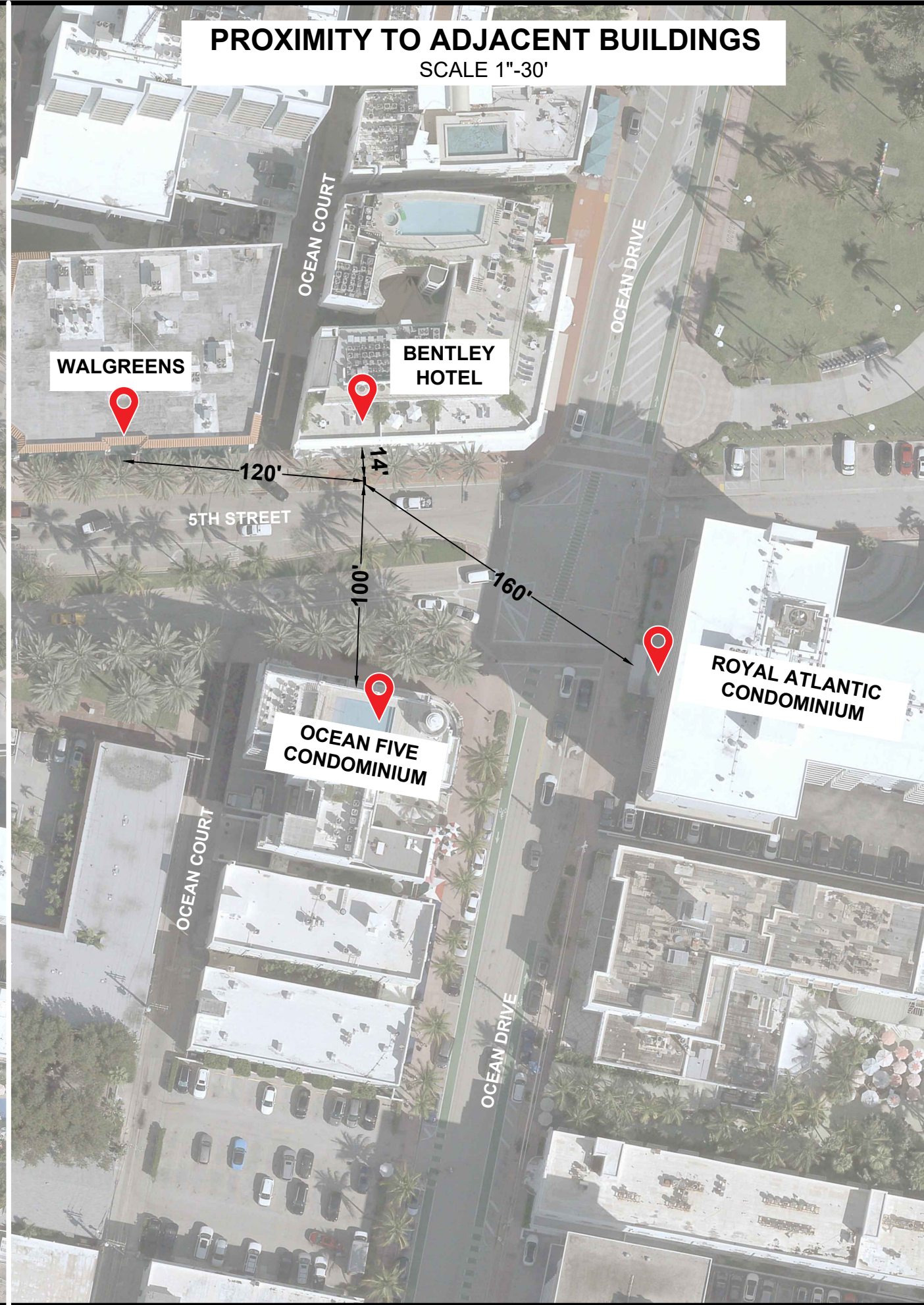
CLOSEST TRANSIT BUS SHELTER

SCALE 1"-50'



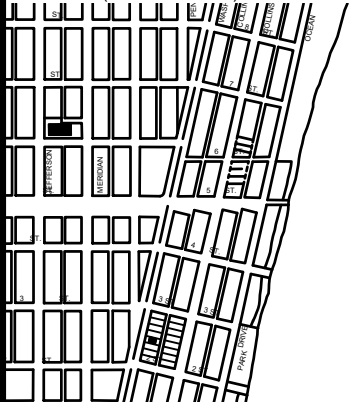
PROXIMITY TO ADJACENT BUILDINGS

SCALE 1"-30'

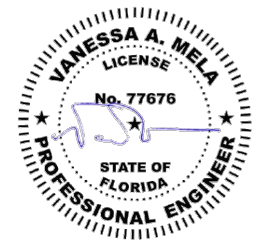


NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:

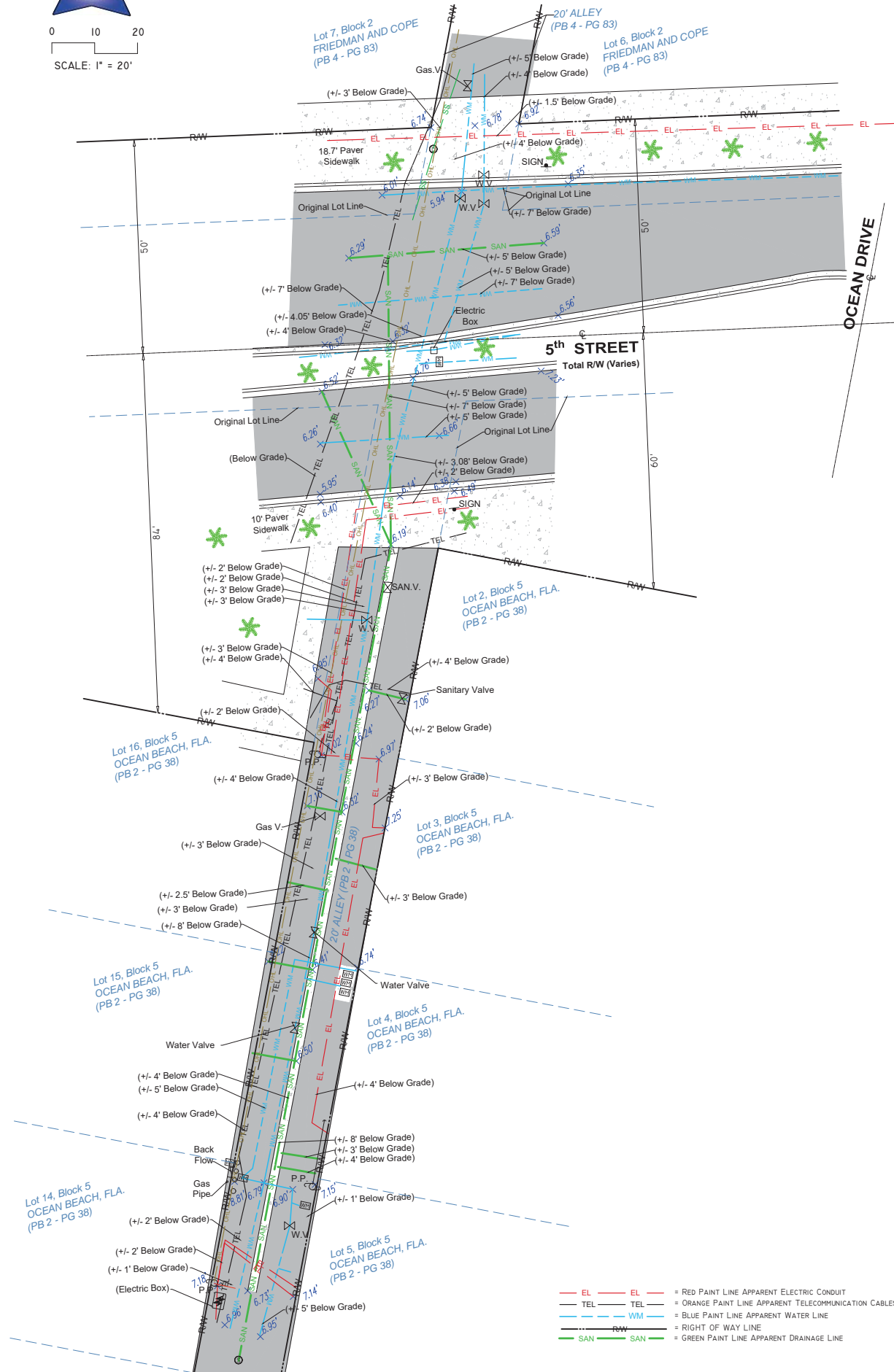
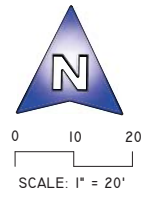


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NO.	DATE	REVISION	APP'D. BY



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)

- 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.
- 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.
- Foundations and/or any other underground structures have not been located.
- 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.
- This Survey Map is intended to be displayed at the scale shown hereon. Data is expressed in U.S. Survey Foot.
- 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.
- 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)
- 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. Softdiggs/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-Built 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.
- 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.
- 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=A01410C000001884E386
7E8000DD40A, 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)
	= WOOD FENCE (WF)
	= IRON METAL BARS FENCE (IF)
	= OVERHEAD WIRES
	= WATER VALVE (WV)
	= SANITARY VALVE (SV)
	= 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
	= EXISTING ELEVATION
	= PERMANENT REFERENCE MONUMENT (FRM)
	= PROPERTY CORNER
	= 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
	PL = PROPERTY LINE
	CL = CENTER LINE
	M = MONUMENT LINE
	B = BASE LINE
	MEAS = FIELD MEASURED
	P = PER FLAT
	PSM = PROFESSIONAL SURVEYOR AND MAPPER
	A/C = AIR CONDITIONER PAD
	ENCR = ENCROACHMENT
	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

Additional 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



MIAMI BEACH

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

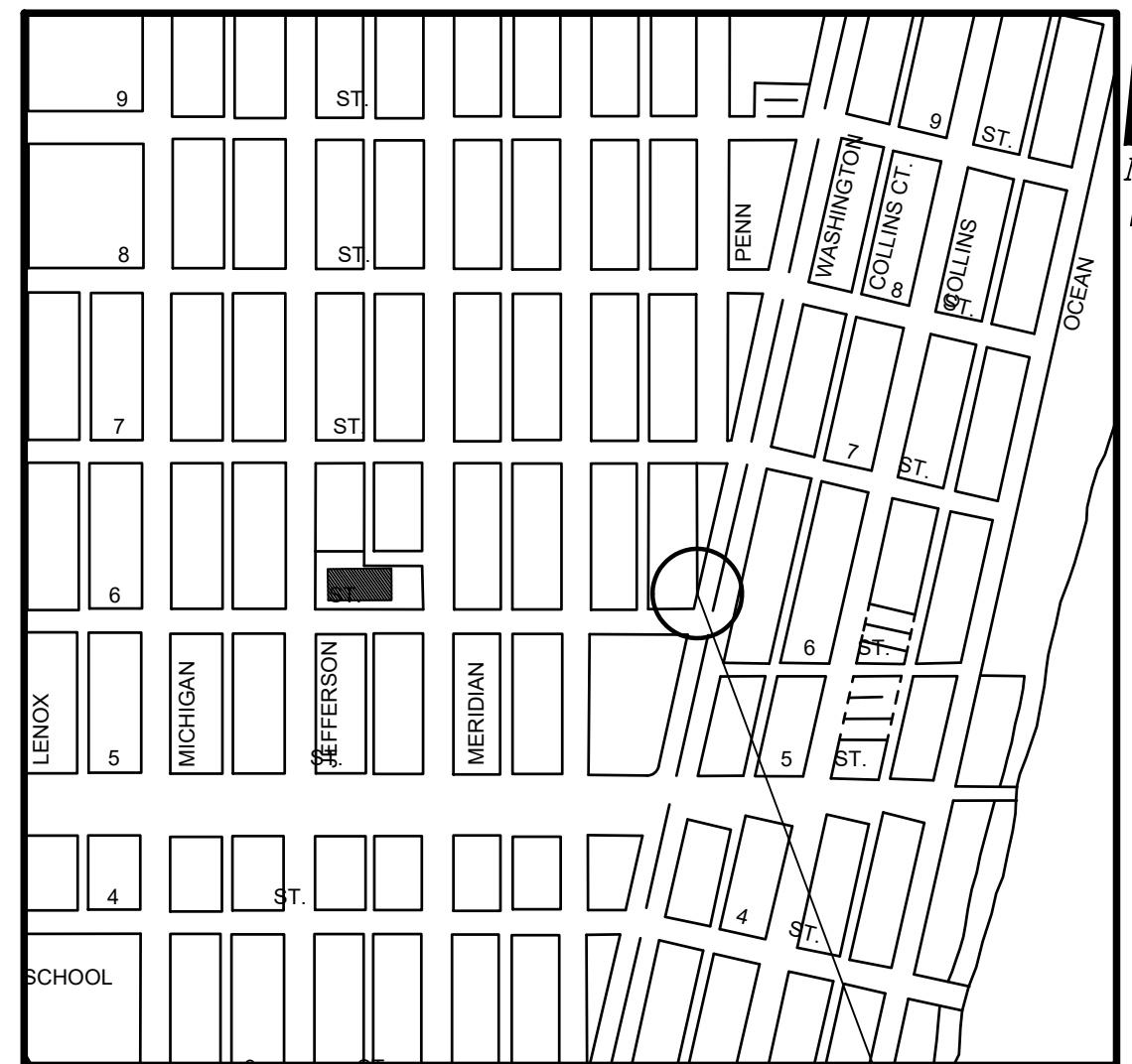
CITY MANAGER: ALINA T. HUDAK

CITY ATTORNEY: RAFAEL A. PAZ

PUBLIC WORKS DIRECTOR: JOE GOMEZ, P.E., F.FES

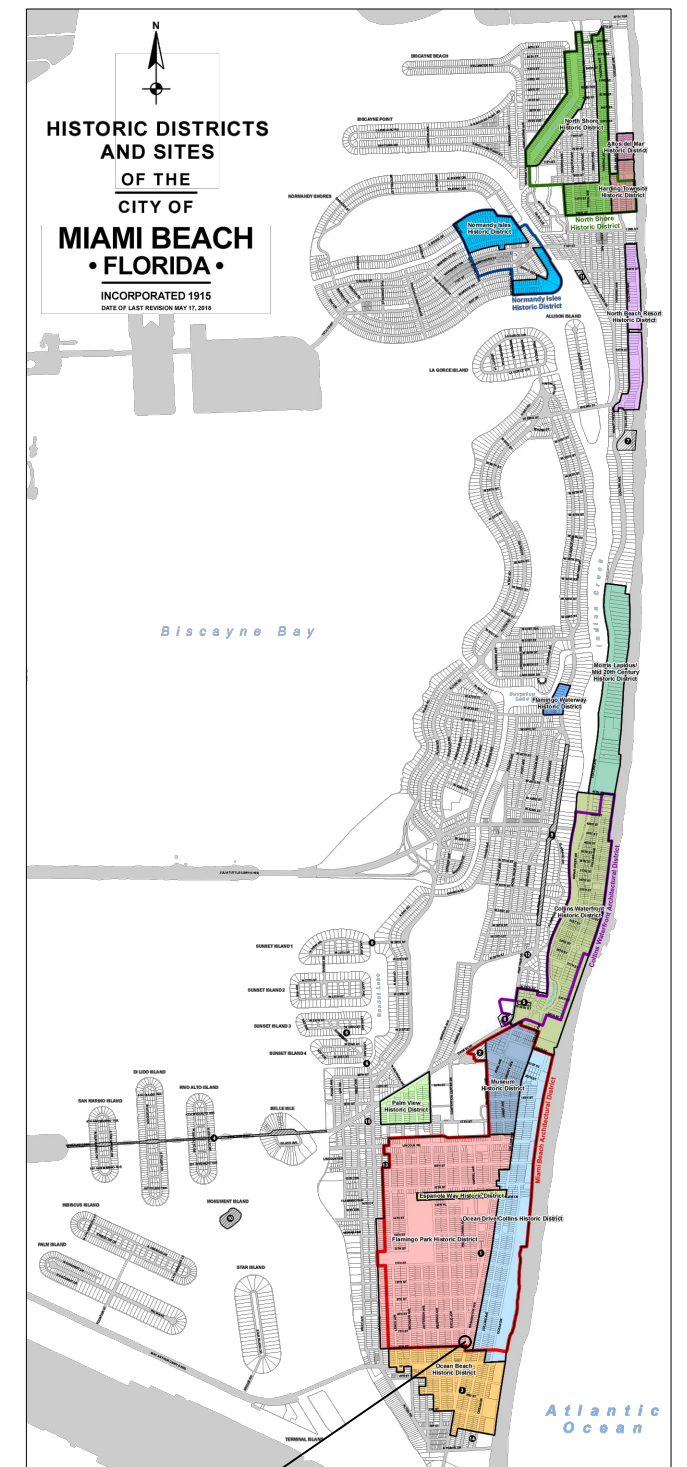
CITY ENGINEER: CRISTINA ORTEGA

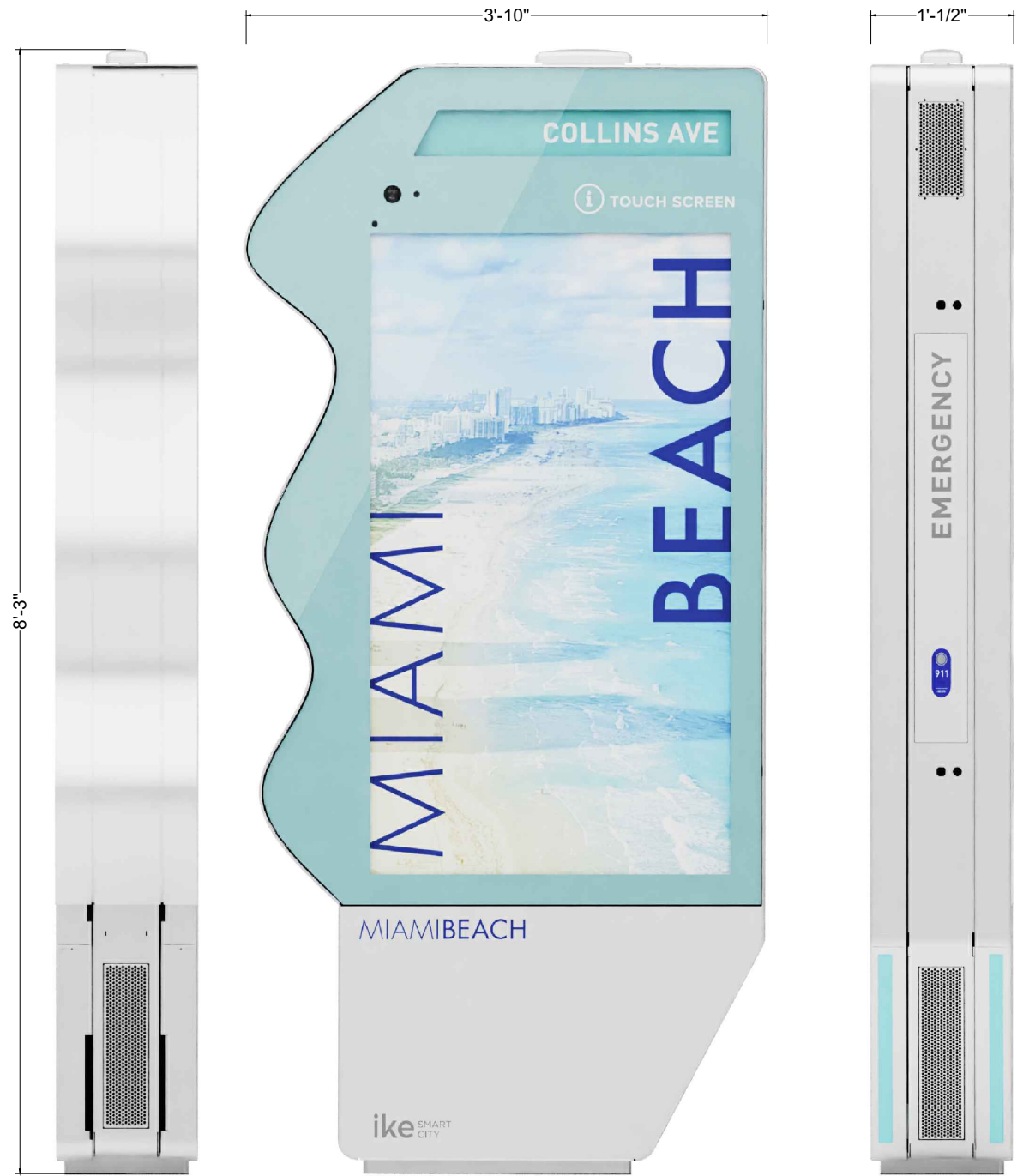
SCOPE OF WORK: THE PROJECT CONSISTS OF THE INSTALLATION OF ONE (1) DIGITAL INTERACTIVE KIOSK AT THE LOCATION INDICATED ON THESE DESIGN PLANS.



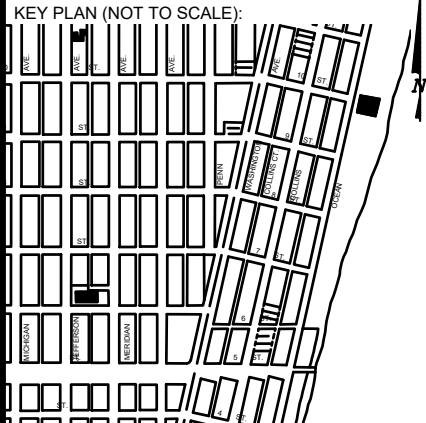
LOCATION MAP

PROJECT LOCATION
FLAMINGO PARK HISTORIC DISTRICT

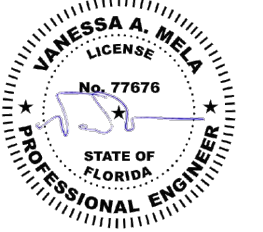




NOTES:



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
5			
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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-026: 6TH STREET & WASHINGTON AVENUE
TITLE:
KIOSK DETAILS

File Name: MIB-026 - TRIMMED PLAN SET.dwg
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Date: 04/14/2024 Sheet: 2 of 5 Drawing: G0-02

NOTES:



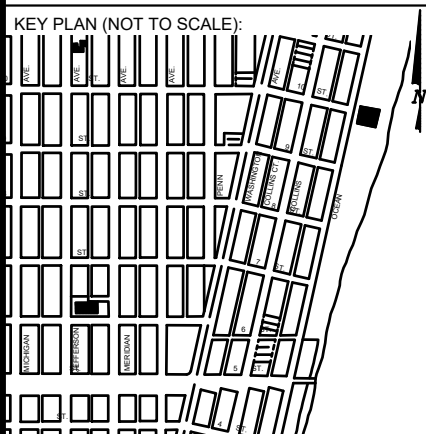
SOUTHBOUND VIEW



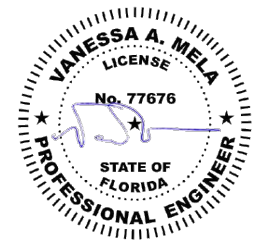
NORTHBOUND VIEW



WESTBOUND VIEW



P.E. SEAL:



MIAMI BEACH
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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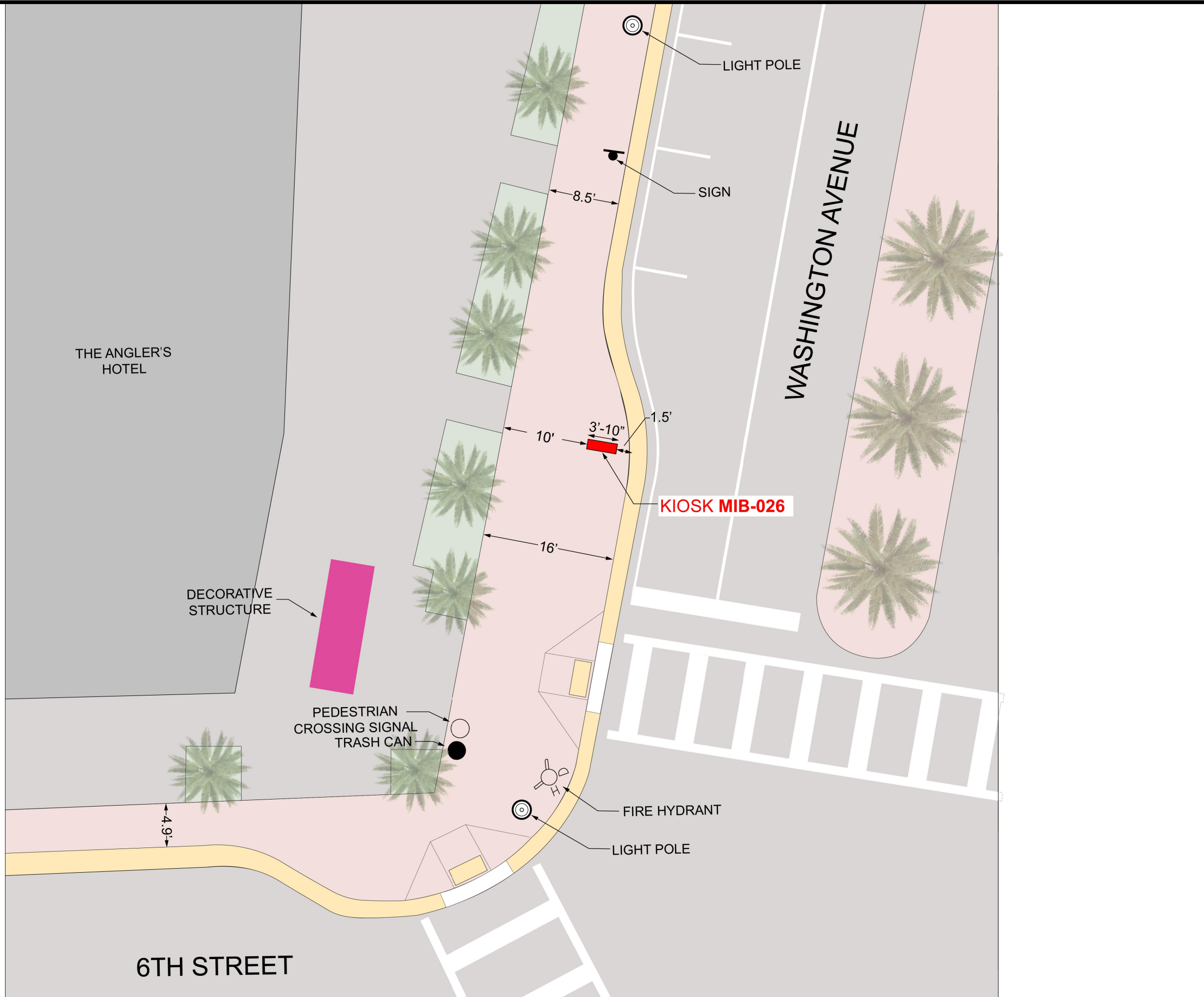
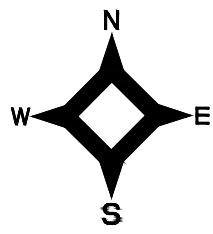


ENGINEER OF RECORD:
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P.E. NO. 77676

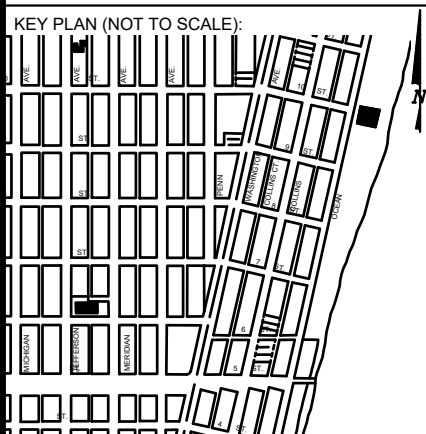
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DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

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:



P.E. SEAL:

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

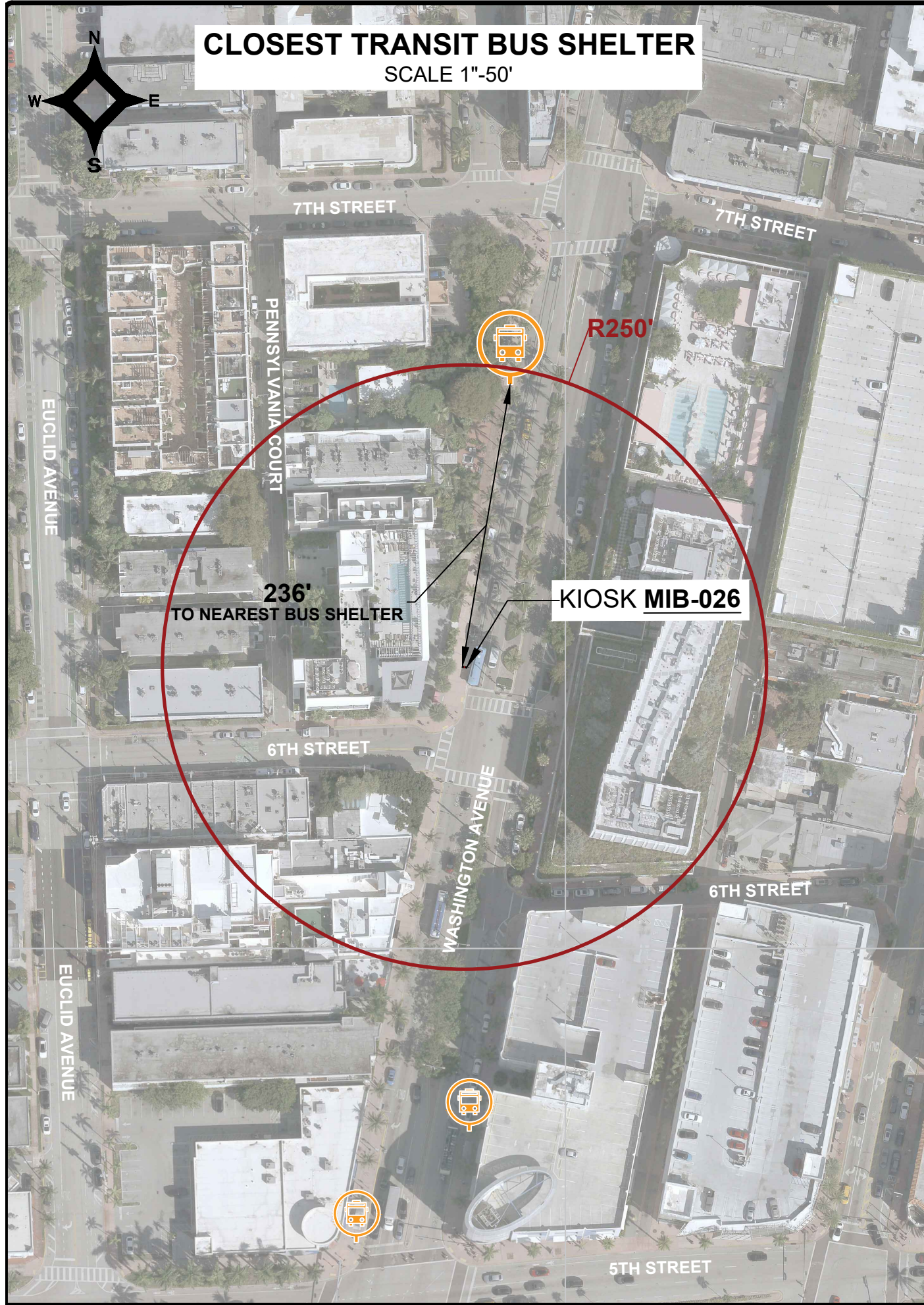
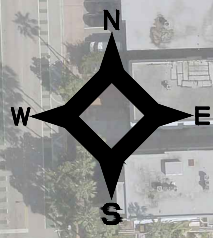
ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

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'



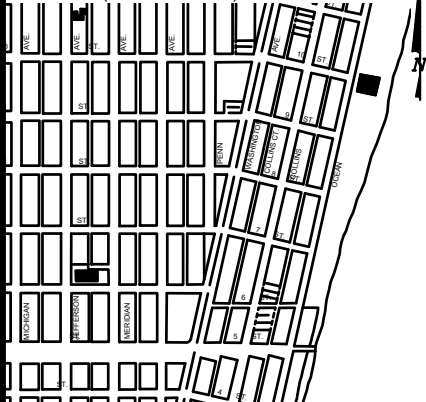
PROXIMITY TO ADJACENT BUILDINGS

SCALE 1"=30'

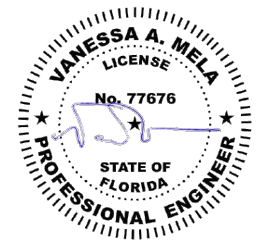


NOTES:

KEY PLAN (NOT TO SCALE):



P.E. SEAL:



NO.	DATE	REVISION	APP'D. BY
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Survey Pros, Inc.

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MIAMI-DADE | BROWARD | PALM BEACH | MONROE | HILLSBOROUGH | PINELLAS
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MAP OF SPECIFIC PURPOSE TOPOGRAPHIC & TREE SURVEY

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

LEGEND

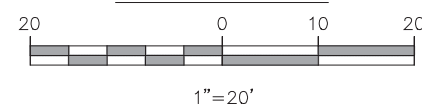
ABBREVIATIONS:

- 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:

- TELEPHONE RISER
- CABLE TV RISER
- WATER METER
- X 0.00 = ELEVATION
- (00') = ORIGINAL LOT DISTANCE
- 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



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.



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 STATUTE.

CERTIFIED TO:

MAIN STREET ENGINEERING

SEAL

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

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):