

MIAMI BEACH

PUBLIC WORKS DEPARTMENT

COLLINS AVENUE & 22ND STREET

INTERACTIVE DIGITAL KIOSK DEPLOYMENT PROJECT

APRIL 2024

IKE SMART CITY

MIB-022

CITY OF MIAMI BEACH

MAYOR: STEVEN MEINER

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

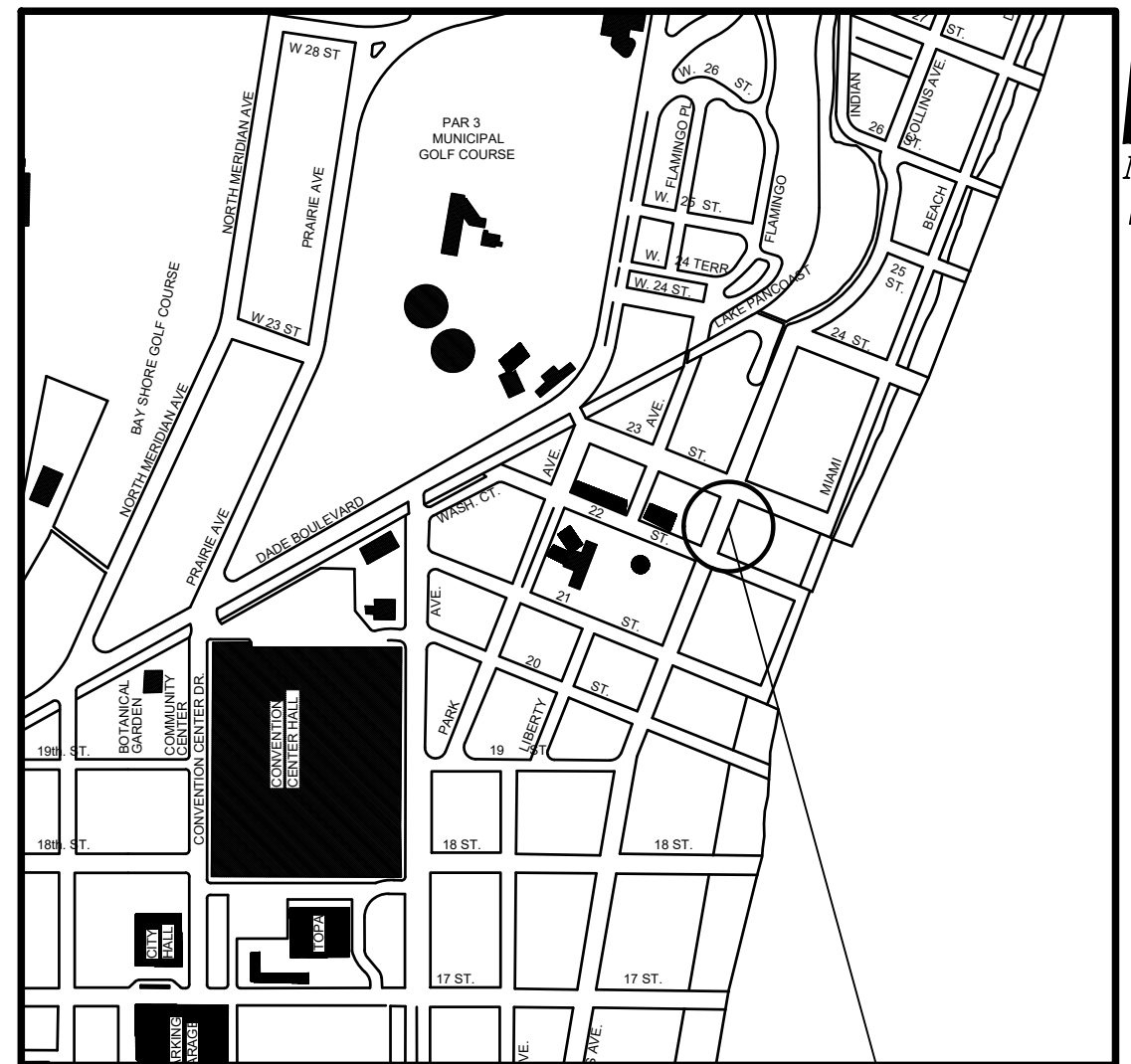
CITY MANAGER: ALINA T. HUDAK

CITY ATTORNEY: RAFAEL A. PAZ

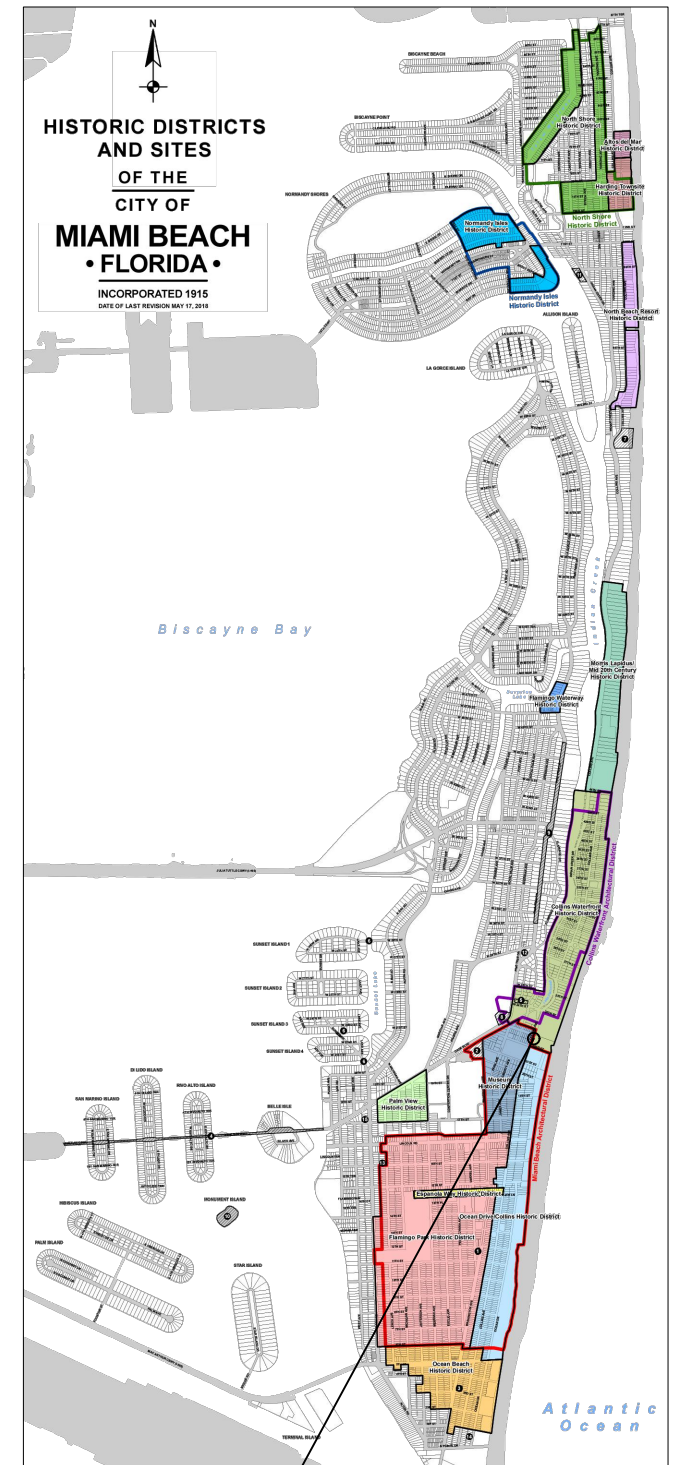
PUBLIC WORKS DIRECTOR: JOE GOMEZ, P.E., F.FES

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

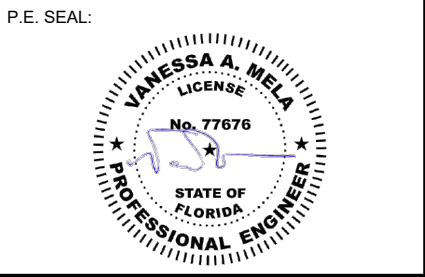
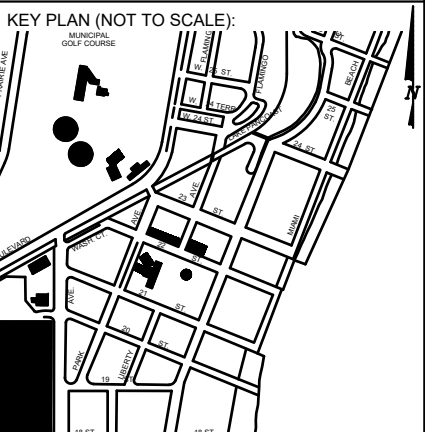
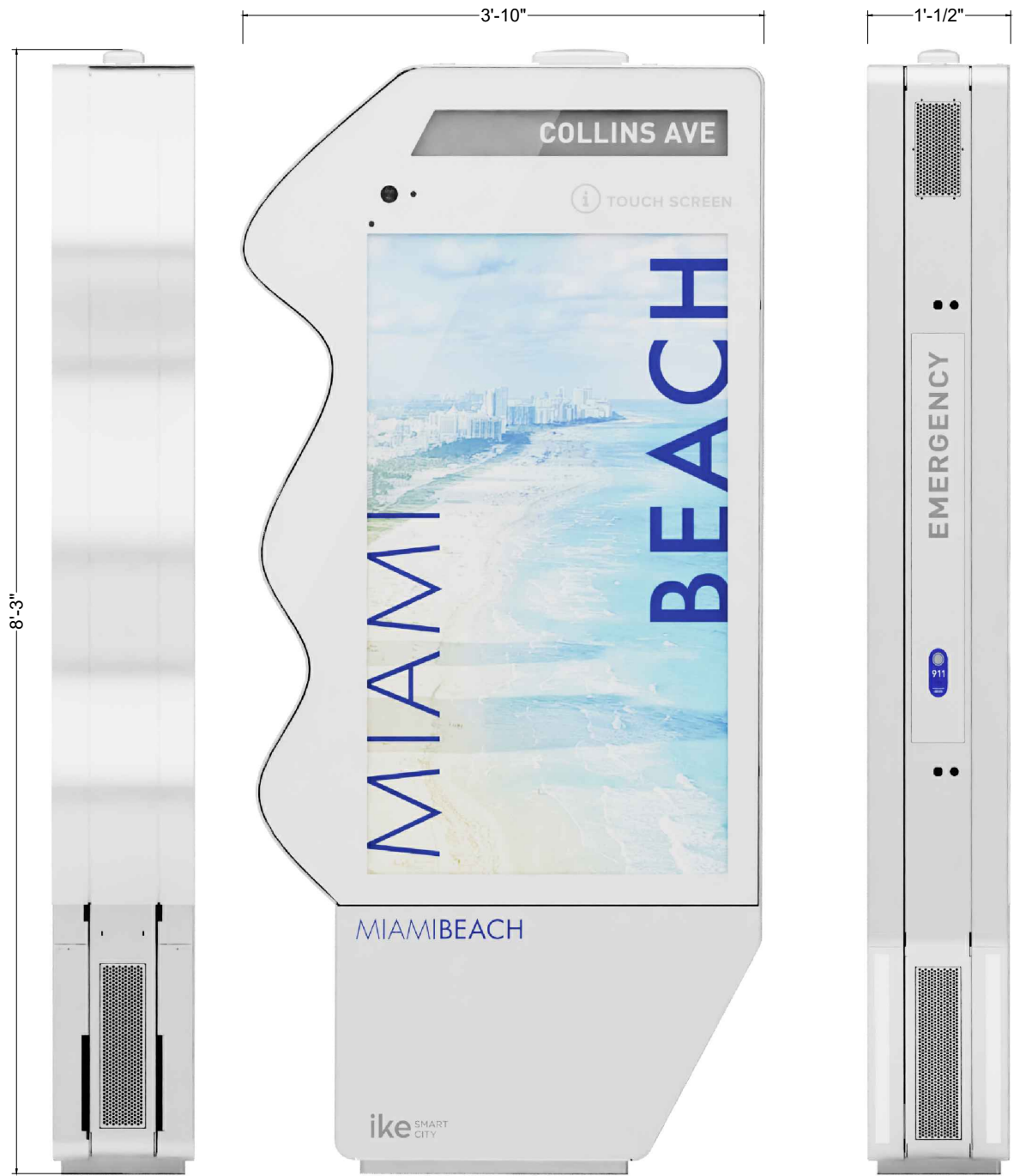


PROJECT LOCATION
COLLINS WATERFRONT HISTORIC DISTRICT



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

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



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-022: COLLINS AVENUE & 23RD STREET
TITLE:
KIOSK DETAILS

File Name: MIB-022 - 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



EASTBOUND VIEW



SOUTHBOUND VIEW



NORTHBOUND VIEW

NOTES:

KEY PLAN (NOT TO SCALE):

P.E. SEAL:

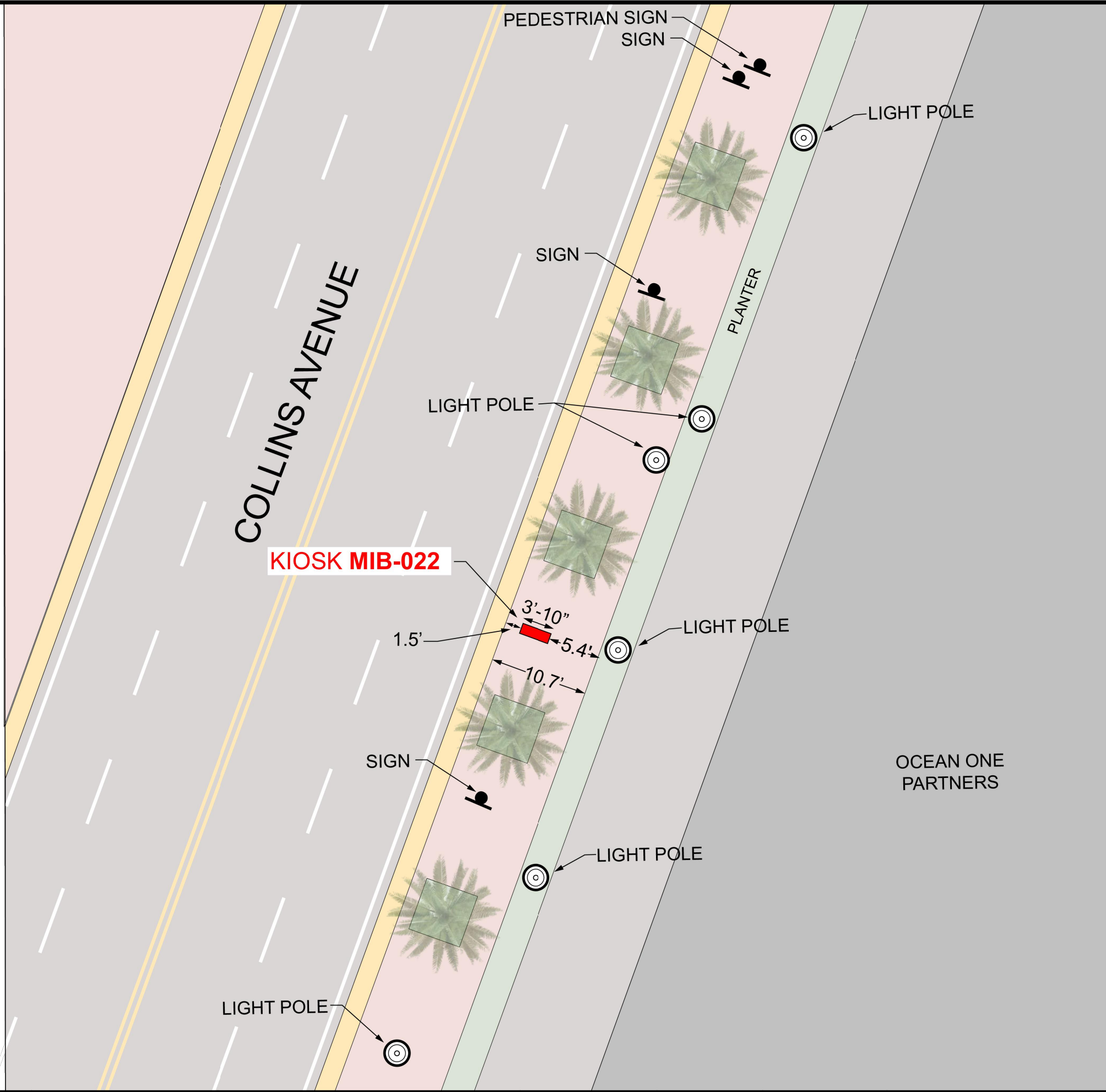
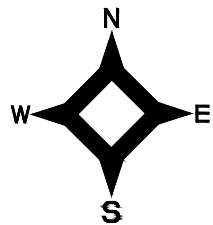
VANESSA A. MELA

LICENSE

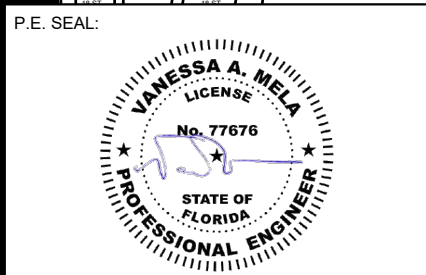
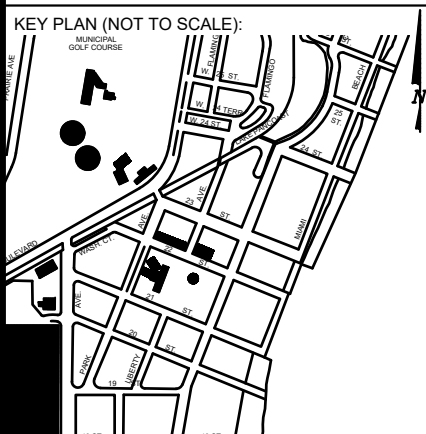
No. 77676

STATE OF FLORIDA

PROFESSIONAL ENGINEER

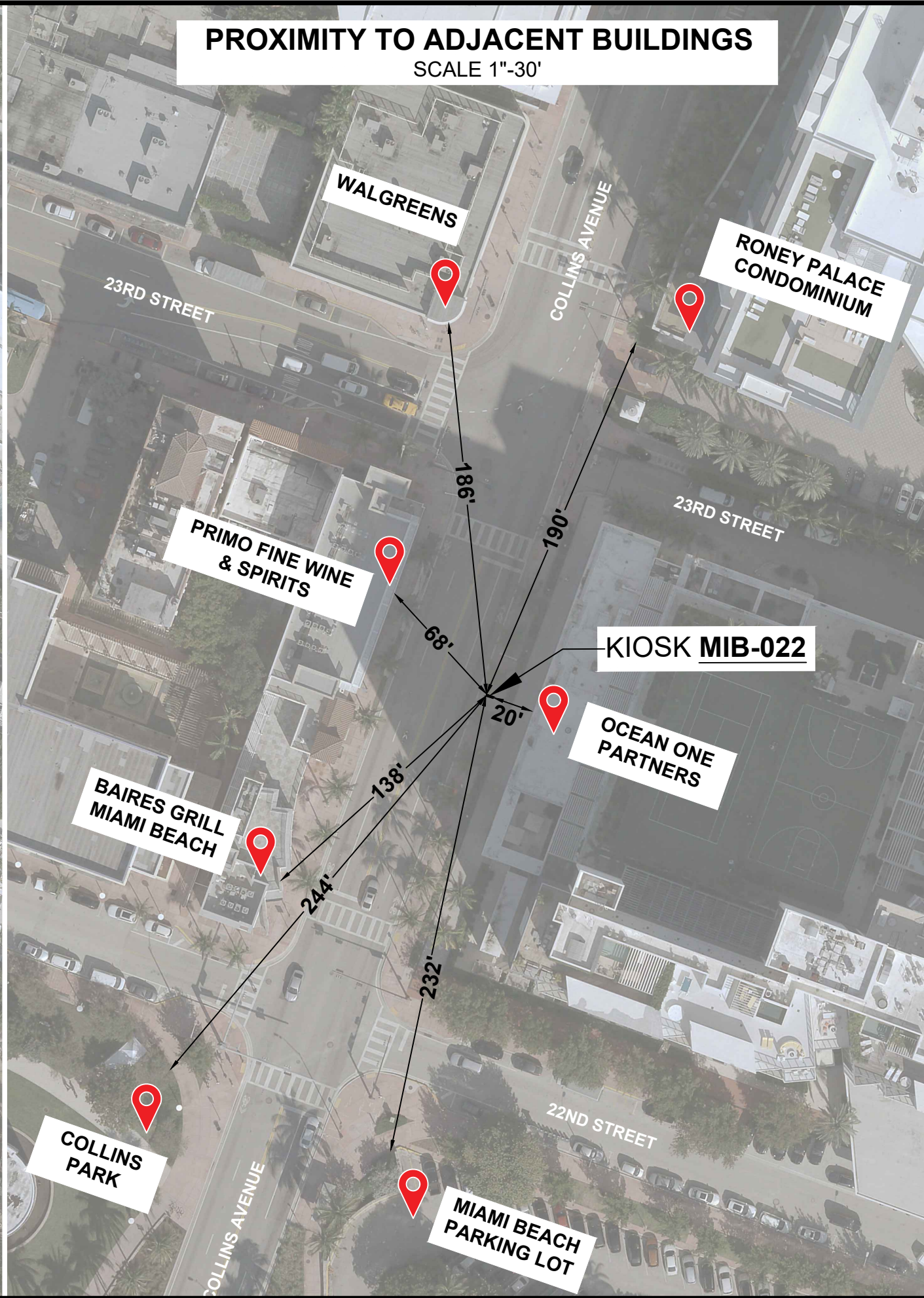
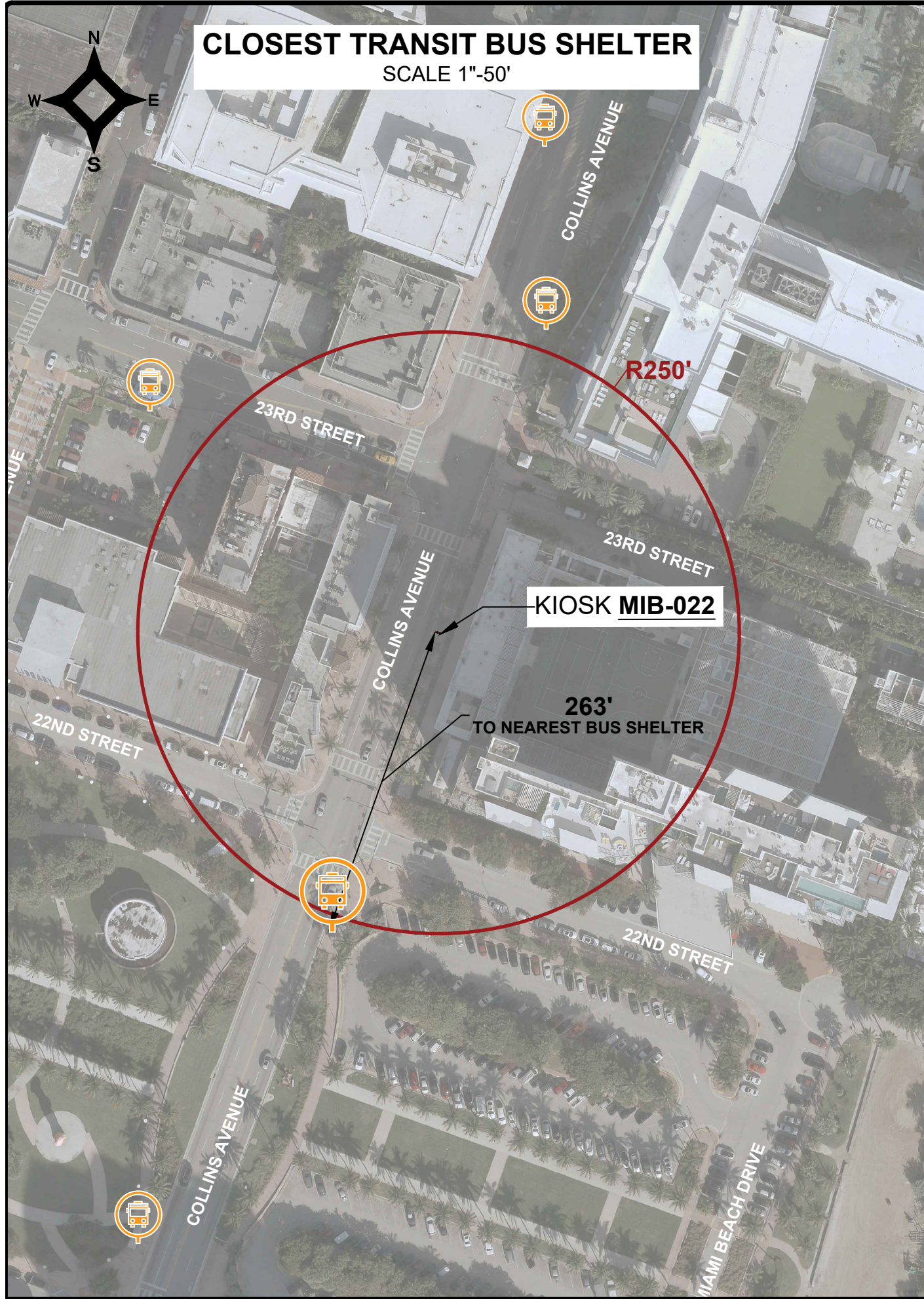


NOTES:



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NO.	DATE	REVISION	APP'D. BY	





NOTES:

KEY PLAN (NOT TO SCALE):

P.E. SEAL:

File Name: MIB-022 - 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

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NO.	DATE	REVISION	APP'D. BY

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

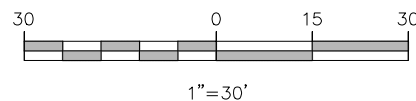
SYMBOLS:

☐ = TELEPHONE RISER
☐ = CABLE TV RISER
☐ = WATER METER
X 0.00 = ELEVATION
(00') = ORIGINAL LOT DISTANCE
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
—x—x—x = CHAIN LINK FENCE
—x—x—x = EASEMENT
—●—●— = BOUNDARY LINE
—●—●— = OVERHEAD UTILITY LINE
—●—●— = ORIGINAL LOT LINE

ASPHALT CONCRETE PAVERS/BRICK TILES COVERED AREA

GRAPHIC SCALE



TREE TABLE				
No.	COMMON NAME	DBH (Ø)	HEIGHT	CANOPY
1	PALM	10"	18'	12'
2	PALM	10"	18'	12'
3	PALM	10"	25'	10'
4	PALM	10"	25'	10'
5	PALM	10"	25'	10'
6	PALM	10"	25'	10'
7	PALM	10"	25'	10'
8	PALM	10"	25'	10'

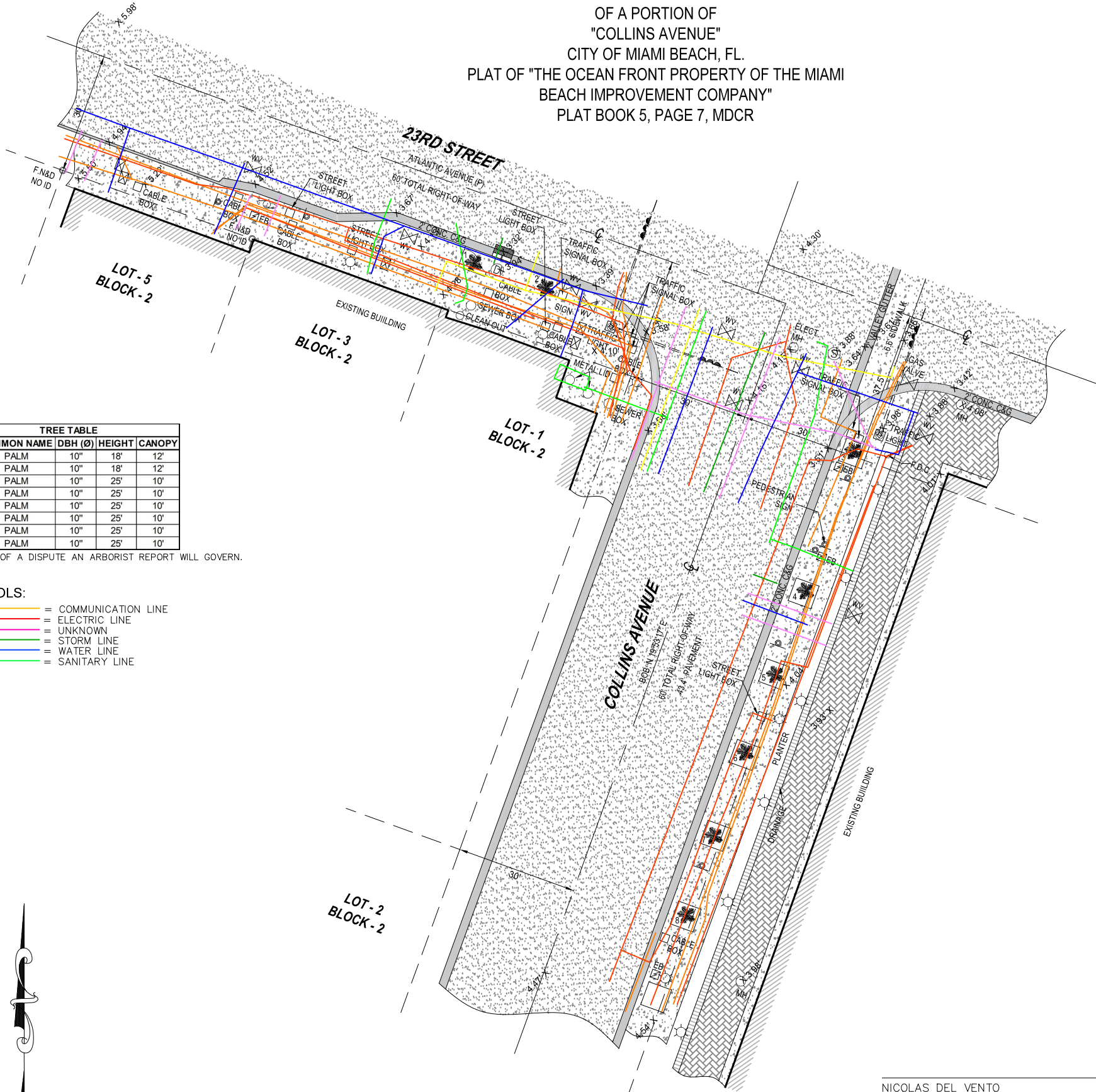
IN CASE OF A DISPUTE AN ARBORIST REPORT WILL GOVERN.

SYMBOLS:

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

MAP OF SPECIFIC PURPOSE TOPOGRAPHIC & TREE SURVEY

OF A PORTION OF
"COLLINS AVENUE"
CITY OF MIAMI BEACH, FL.
PLAT OF "THE OCEAN FRONT PROPERTY OF THE MIAMI
BEACH IMPROVEMENT COMPANY"
PLAT BOOK 5, PAGE 7, MDCR

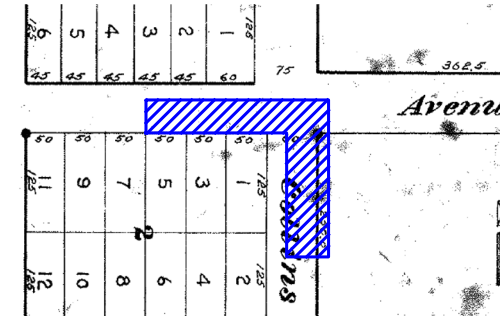


Survey Pros, Inc.

4348 SW 74TH AVENUE, MIAMI, FL. 33155
Tel: 305.767.6802
www.survey-pros.com

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 12086C0317 SUFFIX L

SURVEYOR'S NOTES:

- ELEVATIONS WHEN SHOWN REFER TO 1929 NATIONAL GEODETIC VERTICAL DATUM (NGVD 1929).
- NO ATTEMPT WAS MADE TO LOCATE FOOTINGS/FOUNDATIONS, OR UNDERGROUND UTILITIES UNLESS OTHERWISE NOTED.
- 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.
- 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.
- ALL BOUNDARY LIMIT INDICATORS SET ARE STAMPED LB#8023.
- THE BOUNDARY LIMITS ESTABLISHED ON THIS SURVEY ARE BASED ON THE LEGAL DESCRIPTION PROVIDED BY THE CLIENT OR ITS REPRESENTATIVE.
- FENCE OWNERSHIP IS NOT DETERMINED. DIMENSIONS ARE TO THE INTERIOR PORTION OF THE FENCE.
- 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).
- 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.
- BEARINGS WHEN SHOWN ARE TO AN ASSUMED MERIDIAN AND BASED ON PLAT. THE CENTERLINE OF COLLINS AVENUE BEARS N 19°53'17" 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):

04/11/2024 — UPDATE SURVEY, (NO GPR UPDATE) JOB#240410844

SEAL

DATE OF ORIGINAL FIELD WORK:
09/06/2023
JOB NUMBER: 23089915
DRAWN BY: ADRIEL
CAD FILE: MAIN STREET ENGINEER
SHEET 1 OF 1
REVISION(S):

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

MIAMI BEACH

PUBLIC WORKS DEPARTMENT

LINCOLN ROAD & WASHINGTON AVENUE

INTERACTIVE DIGITAL KIOSK DEPLOYMENT PROJECT

APRIL 2024

IKE SMART CITY

MIB-004

CITY OF MIAMI BEACH

MAYOR: STEVEN MEINER

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

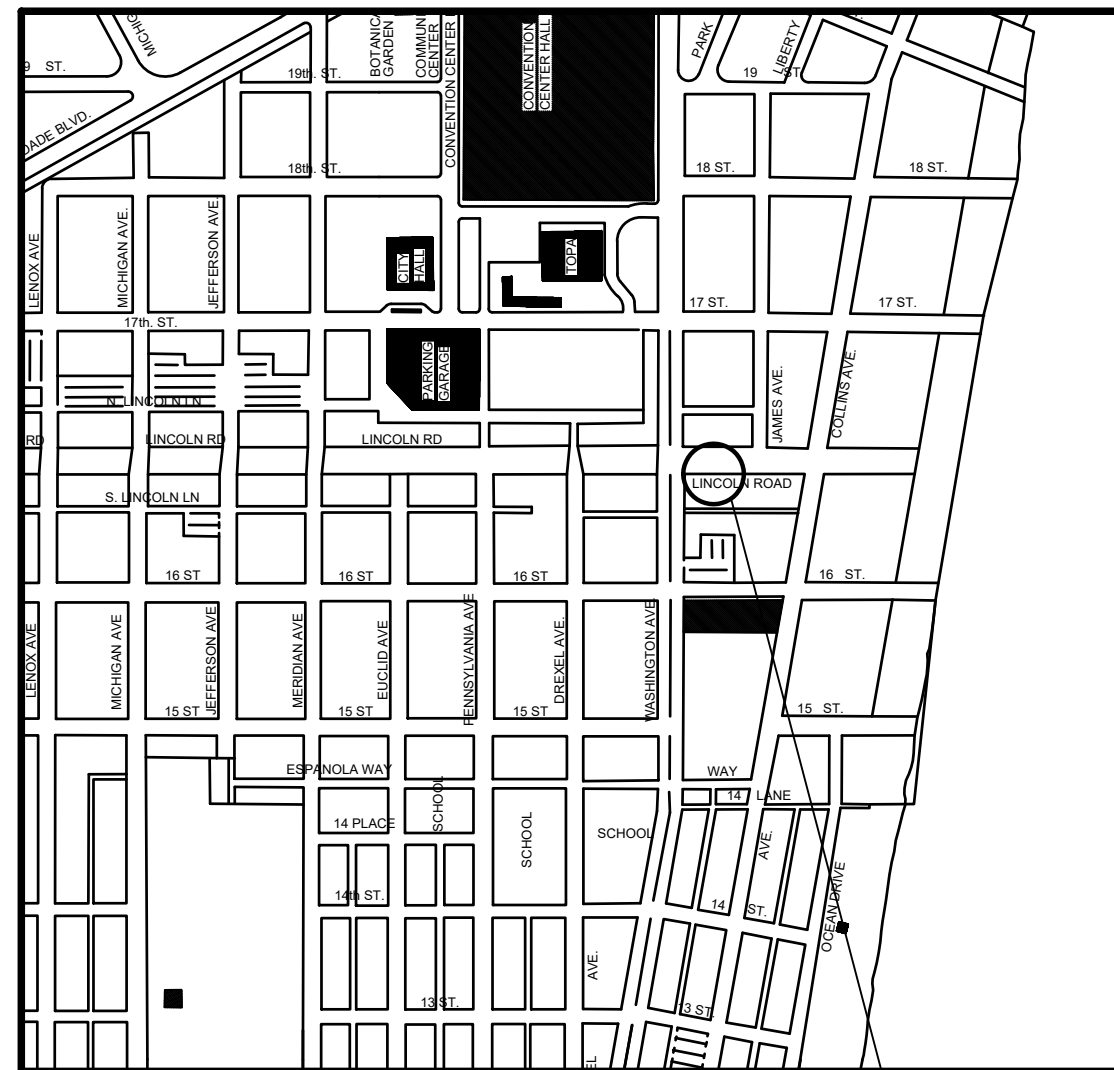
CITY MANAGER: ALINA T. HUDAK

CITY ATTORNEY: RAFAEL A. PAZ

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

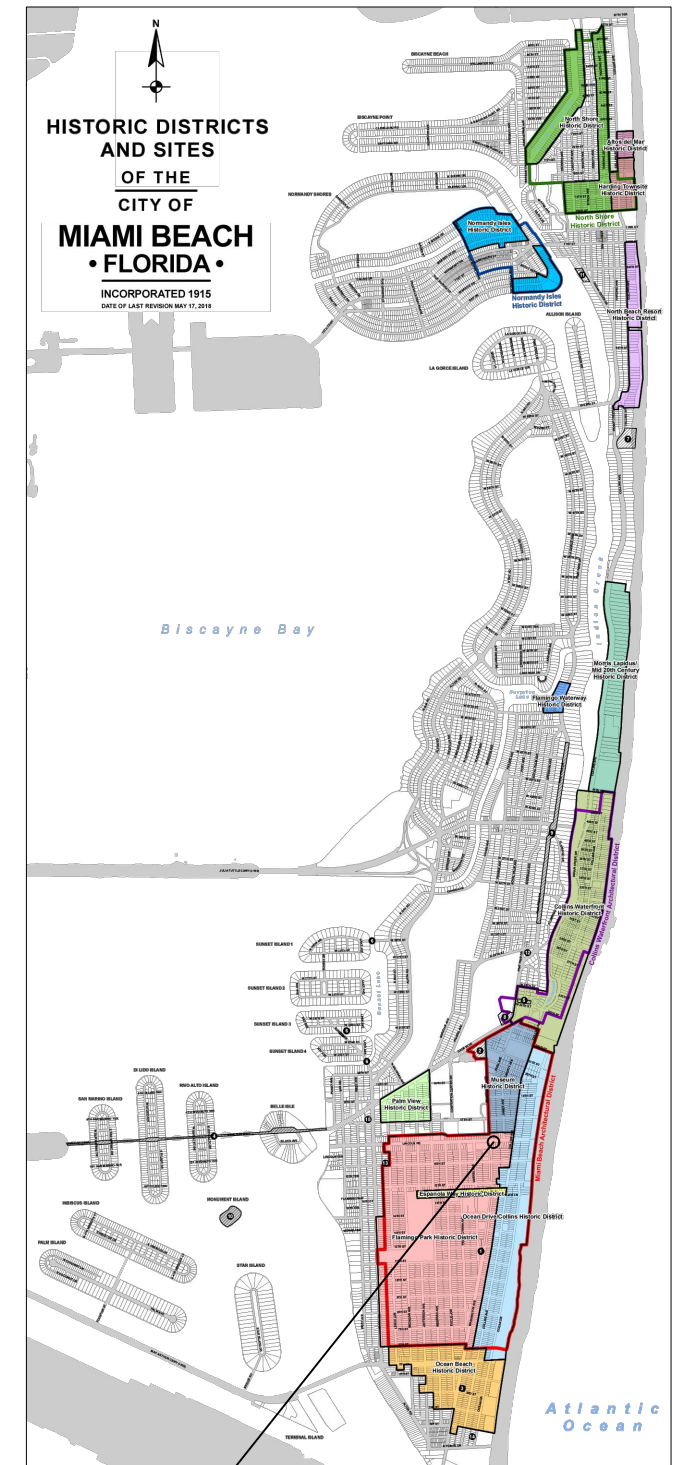
CITY ENGINEER: CRISTINA ORTEGA

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



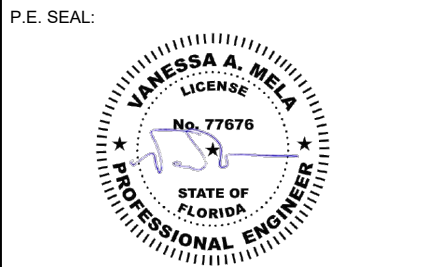
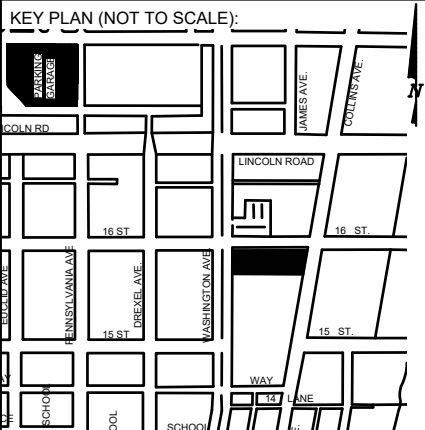
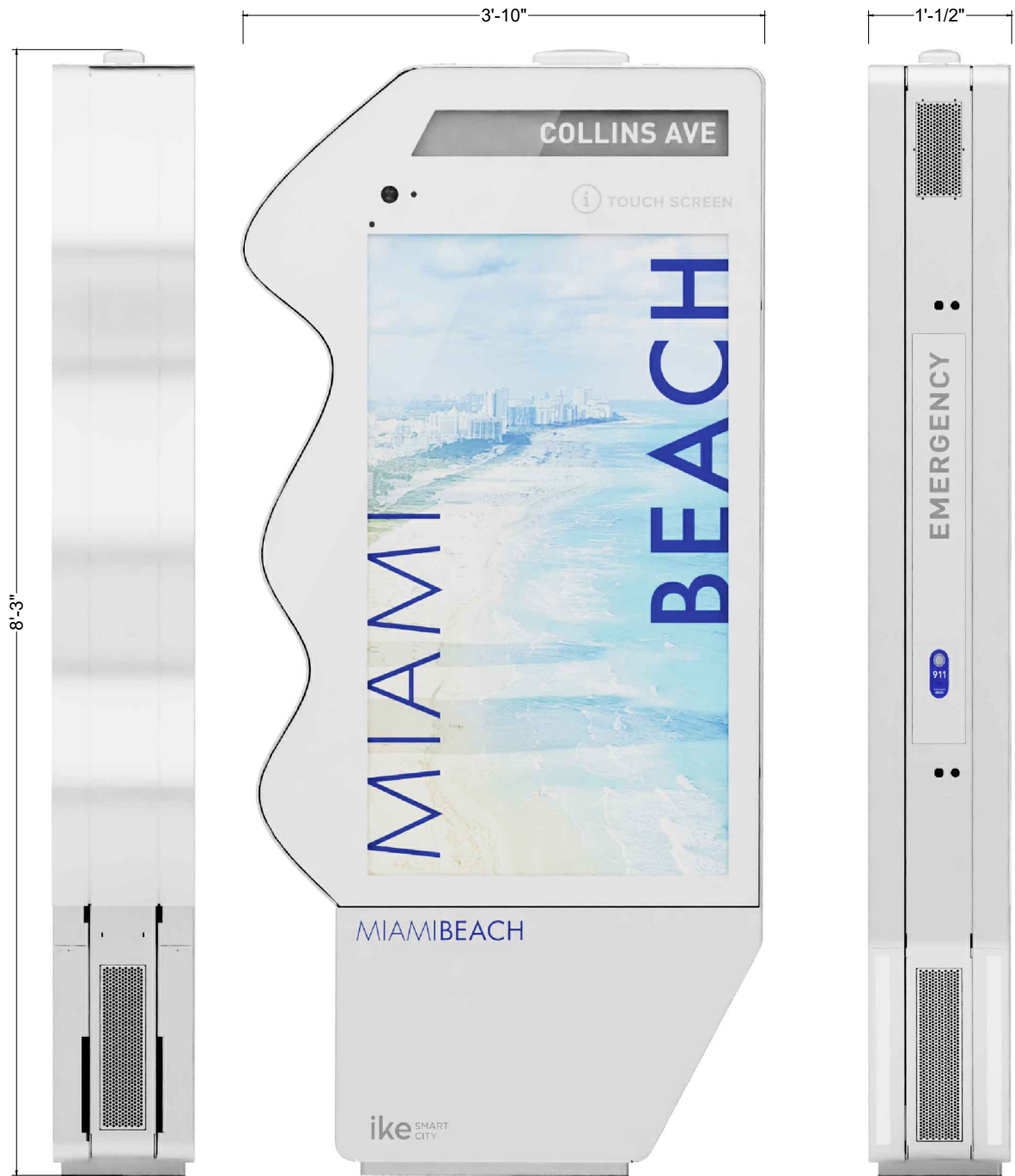
LOCATION MAP

PROJECT LOCATION
FLAMINGO PARK HISTORIC DISTRICT



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

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



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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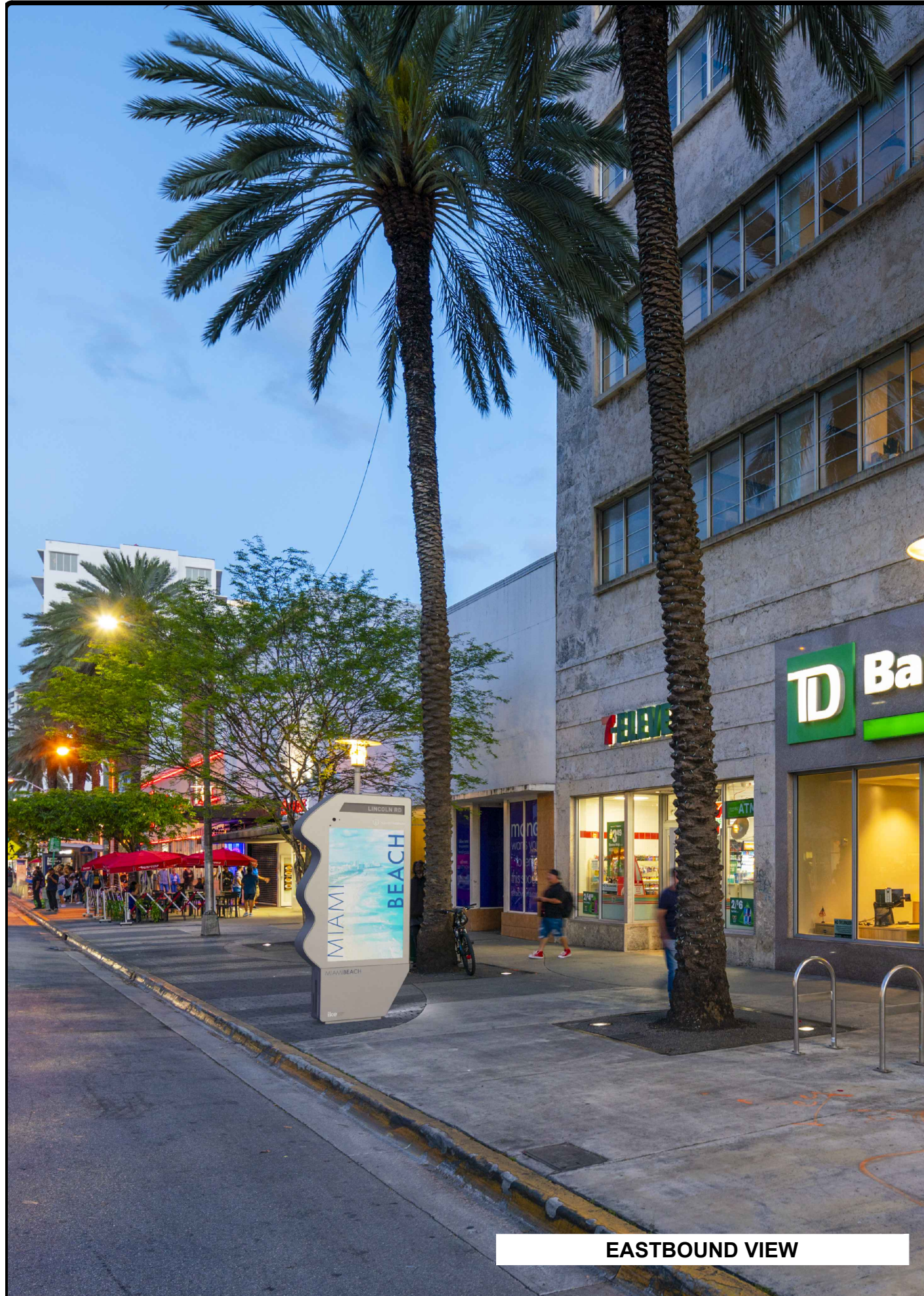


ENGINEER OF RECORD:
VANESSA A. MELA,
P.E. NO. 77676

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

NEIGHBORHOOD:
MIB-004: LINCOLN RD & WASHINGTON AVE
TITLE:
KIOSK DETAILS

File Name: MIB-004 - 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**



EASTBOUND VIEW



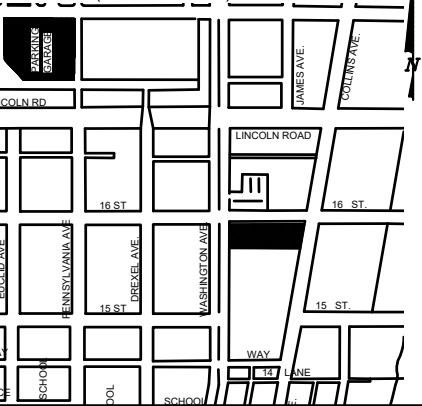
WESTBOUND VIEW



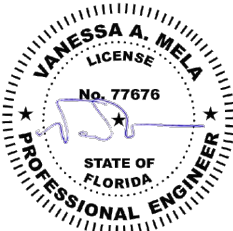
SOUTHBOUND VIEW

NOTES:

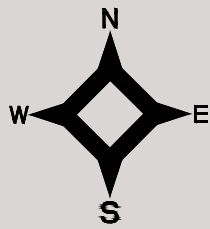
KEY PLAN (NOT TO SCALE):



P.E. SEAL:



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NO.	DATE	REVISION	APP'D. BY



WASHINGTON AVENUE

LINCOLN ROAD

KIOSK MIB-004

PEDESTRIAN
CROSSING SIGNAL

LIGHT POLE

TRASH CAN

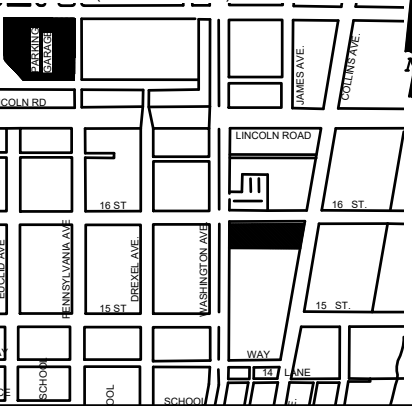
LIGHT POLE

TD BANK

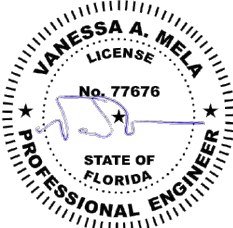
7-ELEVEN

FIRE HYDRANT

KEY PLAN (NOT TO SCALE):



P.E. SEAL:



MIAMI BEACH

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

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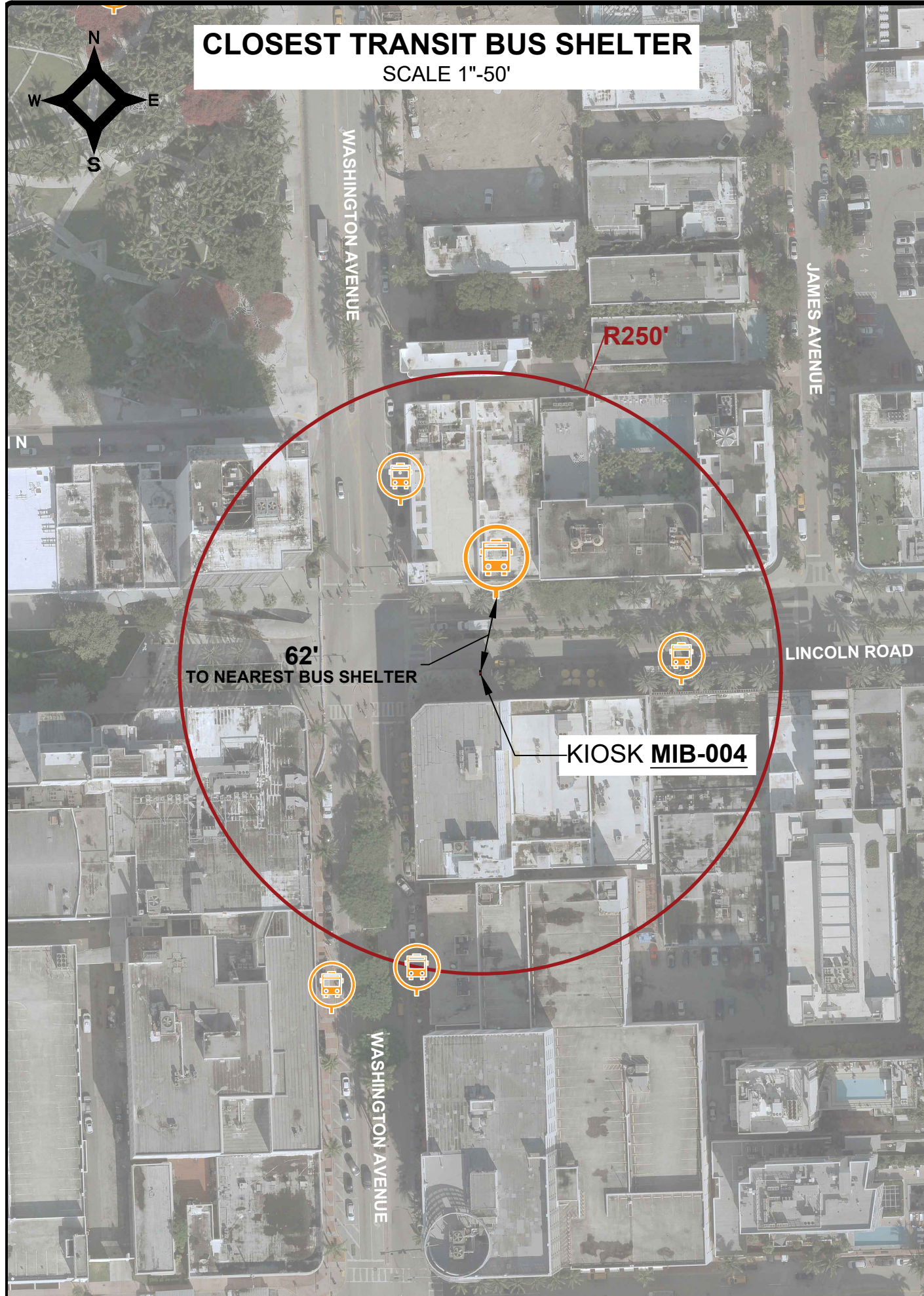
ENGINEER OF RECORD:
VANESSA A. MELA,
P.E. NO. 77676

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

NEIGHBORHOOD:
MIB-004: LINCOLN RD & WASHINGTON AVE

TITLE:
KIOSK MIB-004 LOCATION

File Name: MIB-004 - 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

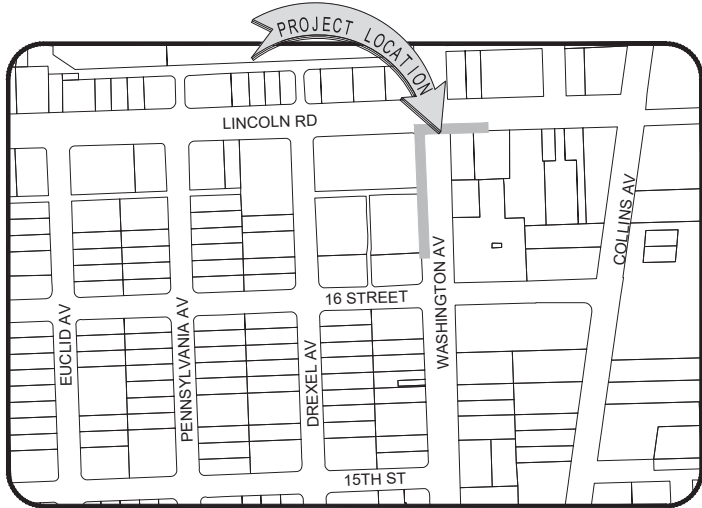


NOTES:

KEY PLAN (NOT TO SCALE):

P.E. SEAL:

SPECIFIC PURPOSE SURVEY



LOCATION MAP

Not to Scale

SURVEYOR'S REPORT AND GENERAL NOTES

(Not valid without the attached Survey Map)

- This is not a Boundary Survey.
- These lands are subject to additional 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.
- Only above ground improvements are shown herein. Foundations, underground features and utilities 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 0319, Suffix L, revised on Sept 11th, 2009, this real property falls in Zone "AE" with Base Flood Elevation 8 feet (NGVD 1929)
- 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 American Vertical Datum of 1988 (NAVD 1988). 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: City Miami Beach Bench Mark CMB W 16, Elevation = 4.00 feet (NAVD'88)
Description: PK nail & washer @ Northeast quadrant of intersection Washington Avenue and 16th Street.
Bench Mark # 2: City Miami Beach Bench Mark CMB 16 02R, Elevation = 2.03 feet (NAVD'88)
Description: PK nail & washer @ Northwest quadrant of intersection Pennsylvania Avenue & 16th Street.

11. SUE NOTES:

Subsurface Utility investigation was performed by South Florida Utility Location Services using GPR (Ground Penetrating Radar) and RD (Radiodetection Technology) for designation and location of underground facilities. The horizontal accuracy of this method is +/- 1.5 feet approximately, and is subject to equipment limitations. This Survey depicts the location of the marks indicating the approximate location of the buried pipes and conduits. There might be additional underground facilities not discovered at the time of this survey. Underground utility references as shown on this survey drawing is solely based on information marked on the field by South Florida Utility Location Services for this project. Contact information below:

South Florida Utility Location Services
15323 SW 31st Terrace, Miami, Florida 33185
(786) 547 9086 Office, Email: rogerh@sf-uls.com, Contact Person: Roger Hasbani

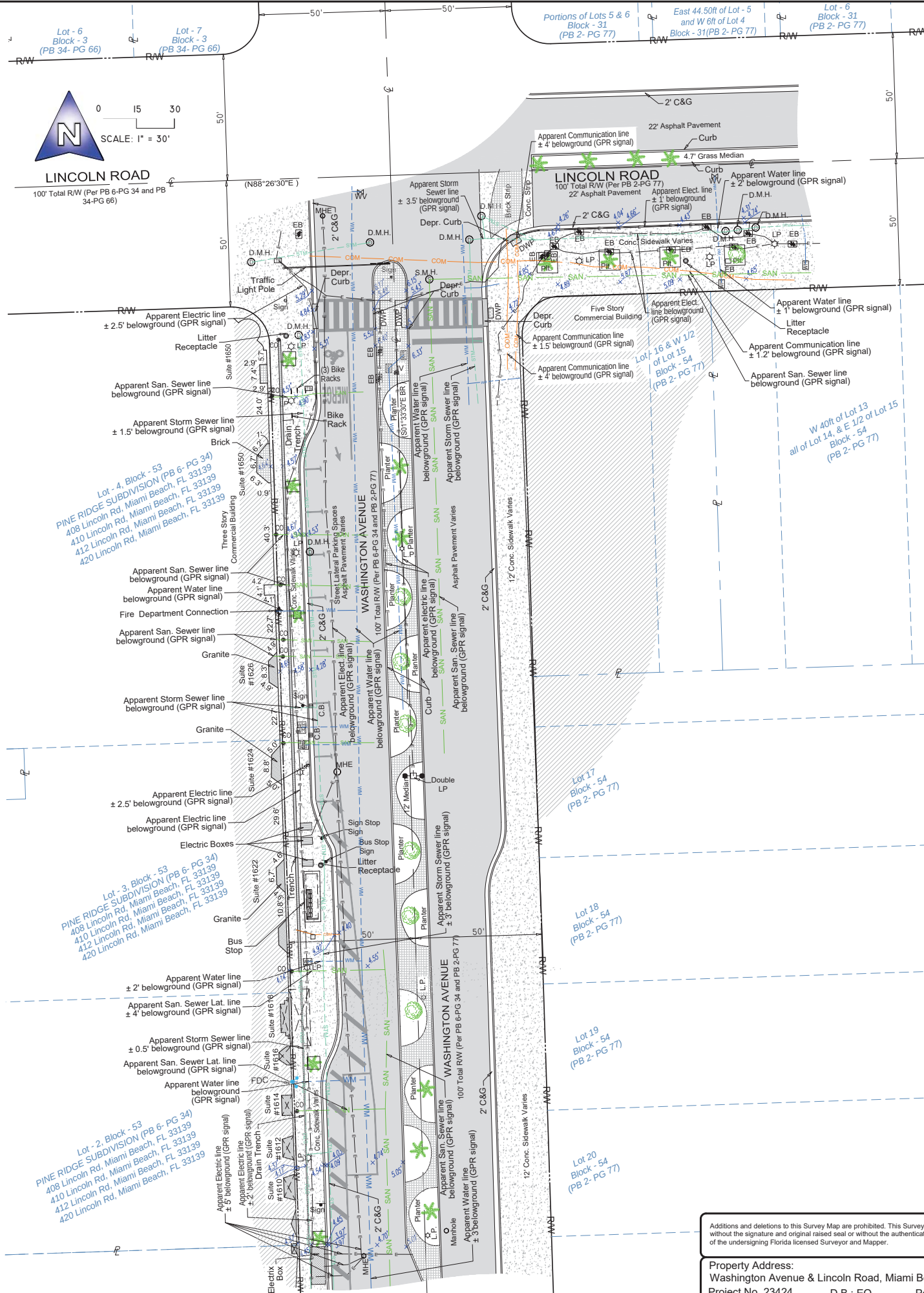
Surveyor is not responsible for any errors or omissions that could arise from the information provided. Call 811 or visit www.sunshine811.com before digging.

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=A01410C000001884
E3B67E8000DD40A, cn=Odalys
C Bello
2023.11.02 16:18:43 -04'00'

Odalys C. Bello-Iznaga
Professional Surveyor and Mapper LS6169 • State of Florida
Field Work Date: 10/25/2023 and 10/25/2023



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
	= SEWER VALVE (S.V.)
	= POWER POLE (PP)
	= GUY ANCHOR
	= WATER METER (WM)
	= CONC. LIGHT POLE (LP)
	= ELECTRIC BOX (EB)
	= STREET SIGN
	= SANITARY MANHOLE
	= DRAINAGE MANHOLE
	= ELECTRIC MANHOLE
	= FIRE HYDRANT
	= CABLE BOX (CATV)
	= TRAFFIC BOX
	= CATCH BASIN OR INLET
	= EXISTING ELEVATION
	= BOX TELEPHONE
	= STREET LIGHT BOX
	= PALM (NO IDENTIFIED)
	= TREE (NO IDENTIFIED)
PT	= POINT OF TANGENCY
PC	= POINT OF CURVATURE
PCC	= POINT OF COMPOUND CURVE
PRC	= POINT OF REVERSE CURVE
BM	= BENCH MARK
BR	= BEARING REFERENCE
DWP	= DETECTABLE WARNING PAD
DEPR.	= DEPRESSED
E	= PROPERTY LINE
CL	= CENTER LINE
B	= BASE LINE
FSM	= PROFESSIONAL SURVEYOR AND MAPPER
C&G	= CURB & GUTTER
GA	= GUY ANCHOR
ENCR	= ENCROACHMENT
VG	= VALLEY GUTTER
(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
(M)	= FIELD MEASURED
(C)	= CALCULATED
(R)	= RECORD
(P)	= PER PLAT

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



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:
Washington Avenue & Lincoln Road, Miami Beach, Florida 33139
Project No. 23424 D.B.: EO Page 1 of 1

MIAMI BEACH

PUBLIC WORKS DEPARTMENT

COLLINS AVENUE (SR-A1A) & LINCOLN ROAD

INTERACTIVE DIGITAL KIOSK DEPLOYMENT PROJECT

APRIL 2024

IKE SMART CITY

MIB-023

CITY OF MIAMI BEACH

MAYOR: STEVEN MEINER

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

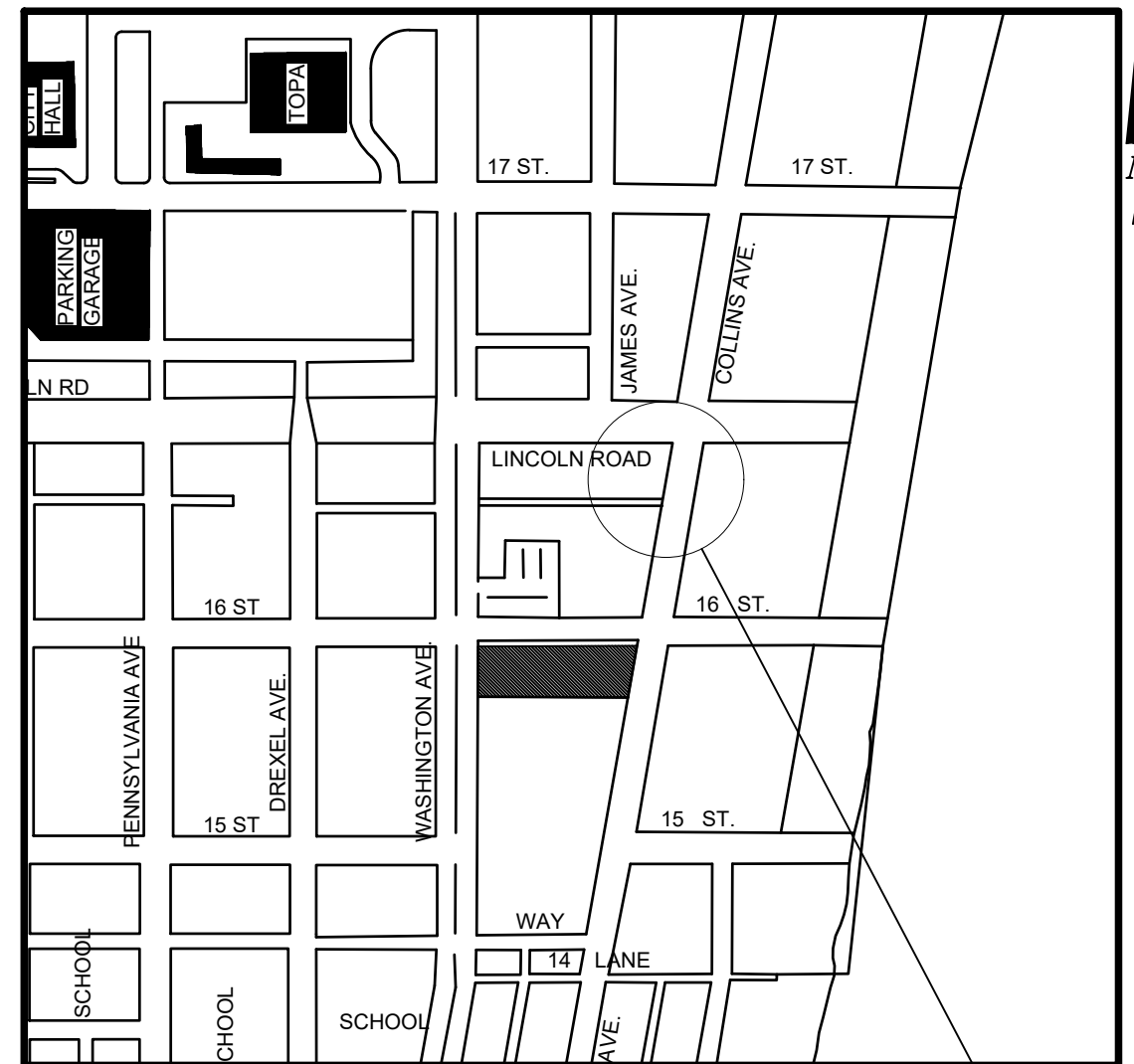
CITY MANAGER: ALINA T. HUDAK

CITY ATTORNEY: RAFAEL A. PAZ

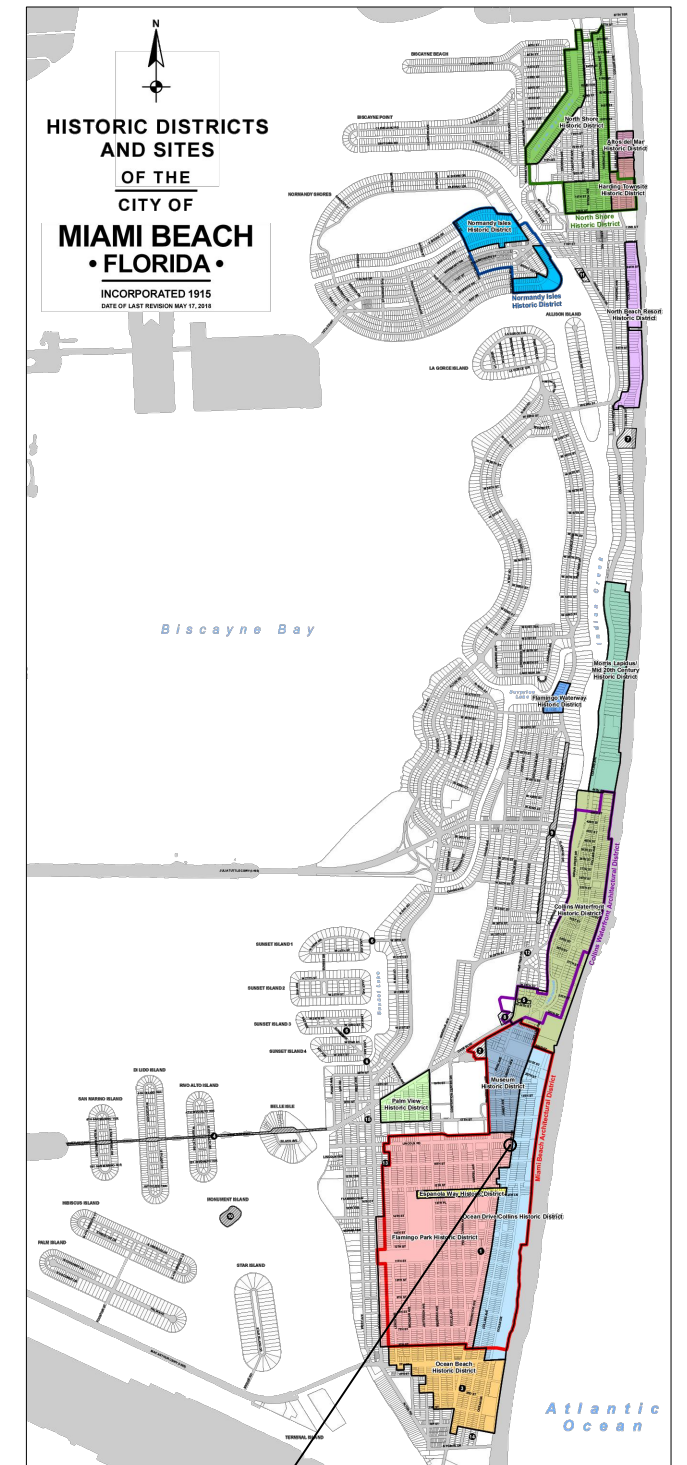
PUBLIC WORKS DIRECTOR: JOE GOMEZ, P.E., F.FES

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



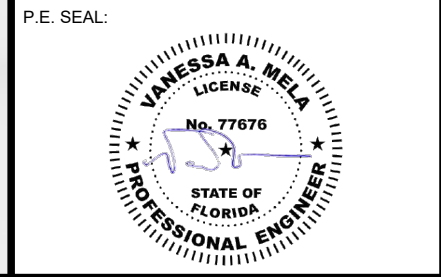
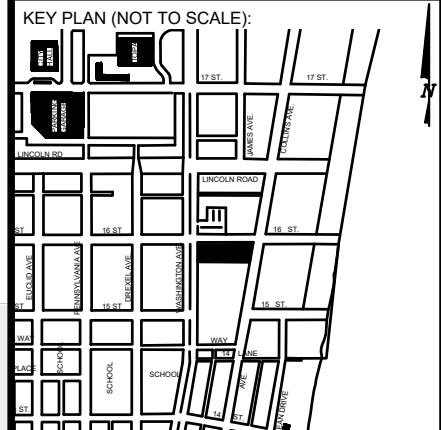
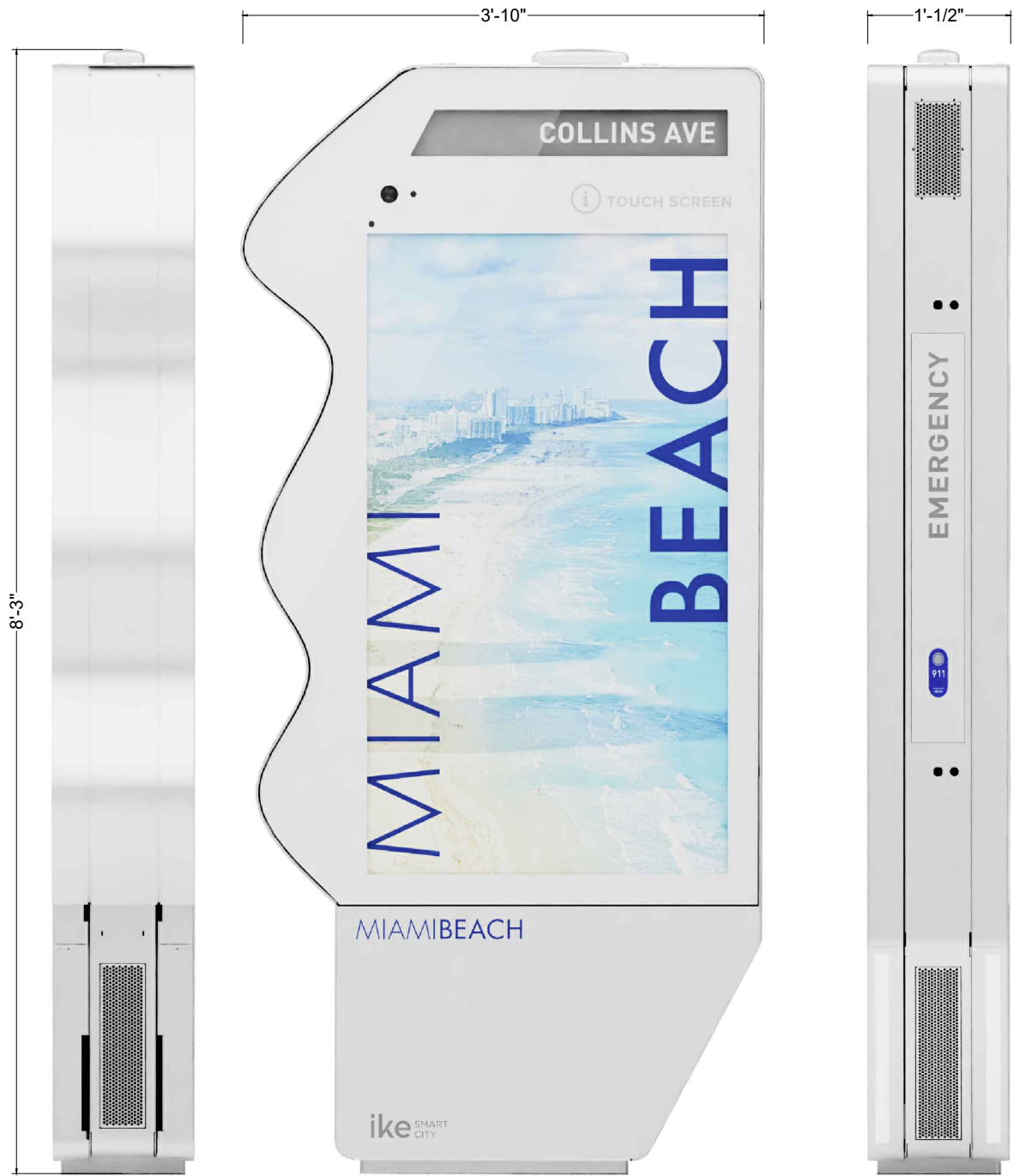
PROJECT LOCATION
FLAMINGO PARK HISTORIC DISTRICT

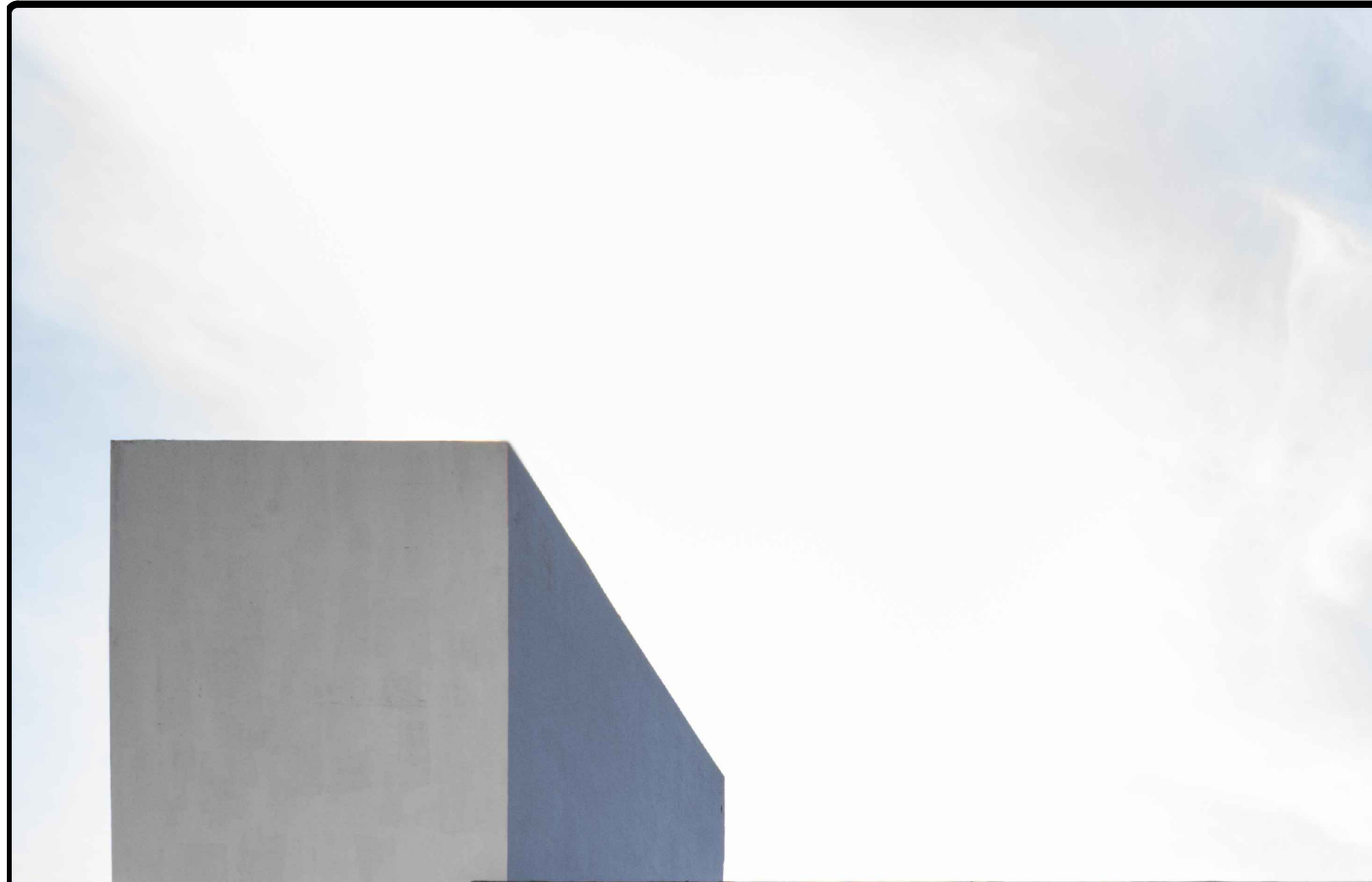


7442 SW 48th Street, Miami, FL 33155
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

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

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





WESTBOUND VIEW



NORTHBOUND VIEW



SOUTHBOUND VIEW

NOTES:

KEY PLAN (NOT TO SCALE):

P.E. SEAL:

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NO.	DATE	REVISION	APP'D. BY	

ENGINEER OF RECORD:

ENGINEER OF RECORD: VM

DESIGN ENGINEER: VM

DRAWN BY: KM

CHECKER: WP

SCALE:

NEIGHBORHOOD:

MIB-023: COLLINS AVENUE & LINCOLN ROAD

TITLE:

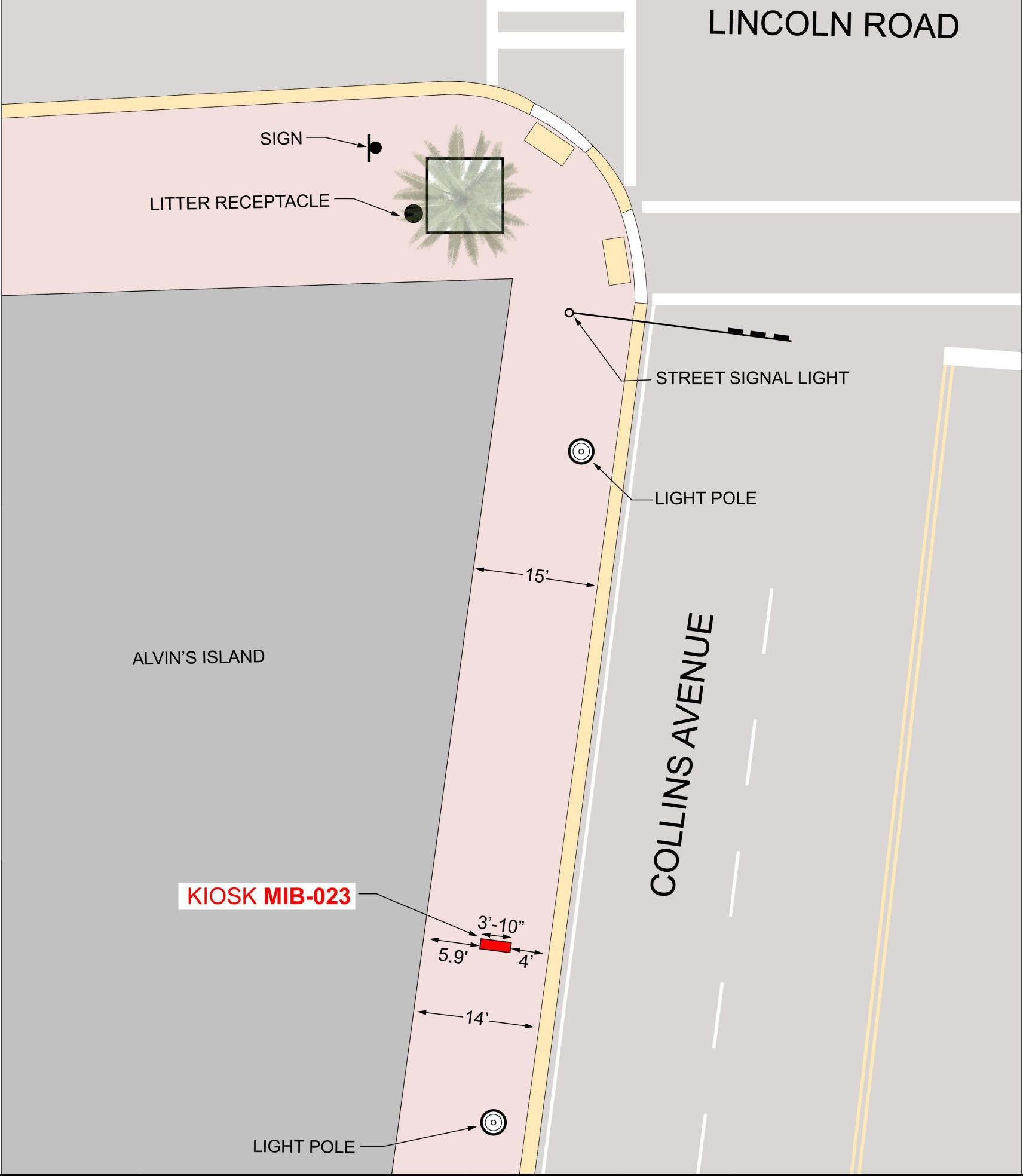
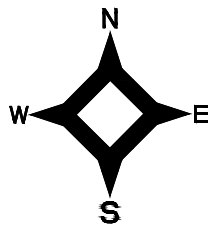
KIOSK MIB-023 STREET VIEW

File Name: MIB-023 - TRIMMED PLAN SET.dwg

Survey Reference:

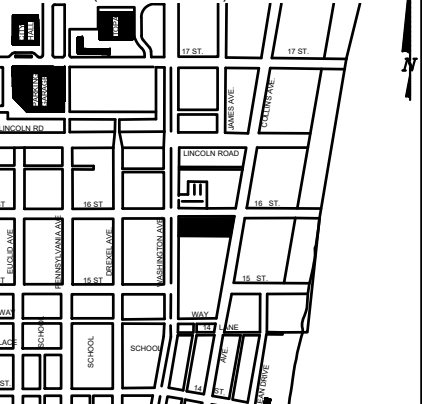
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Date: 04/14/2024 Sheet: 3 of 5 Drawing: G0-03

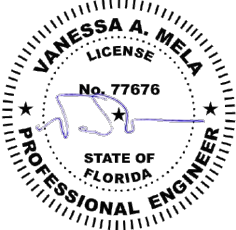


NOTES:

KEY PLAN (NOT TO SCALE):

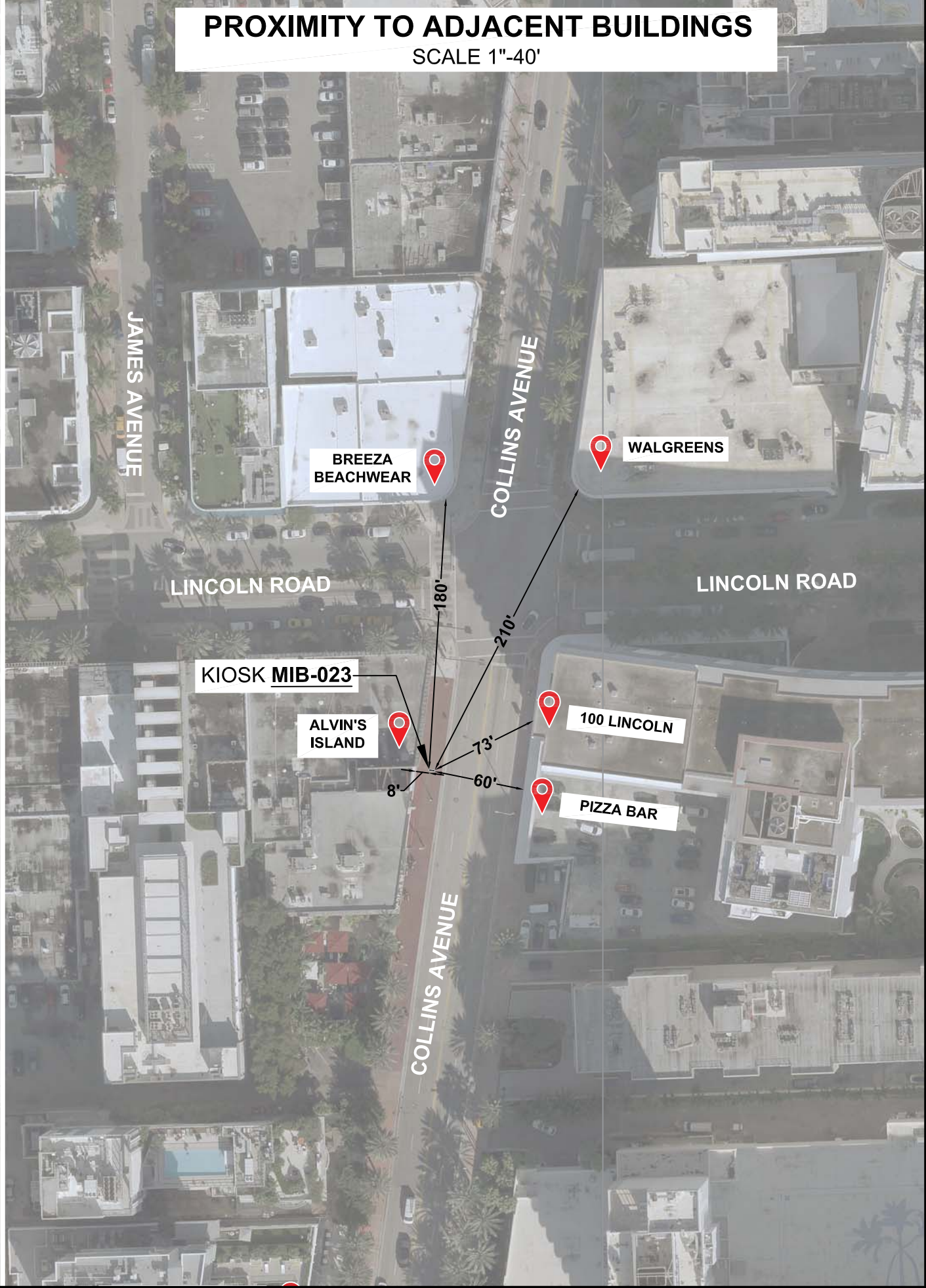


P.E. SEAL:



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NO.	DATE	REVISION	APP'D. BY	





NOTES:

KEY PLAN (NOT TO SCALE):

P.E. SEAL:

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NO.	DATE	REVISION	APP'D. BY



LOCATION MAP

Not to Scale

SURVEYOR'S REPORT AND GENERAL NOTES

(Not valid without the attached Survey Map)

- This is not a Boundary Survey.
- These lands are subject to additional 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.
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- 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 0317, Suffix L, revised on Sept 11th, 2009, this real property falls in Zone "AE" with Base Flood Elevation 8 feet (NGVD 1929)
- 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 American Vertical Datum of 1988 (NAVD 1988). 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:
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Description: PK nail & washer @ Northeast quadrant of intersection Washington Avenue and 16th Street.
Bench Mark # 2: City Miami Beach Bench Mark CMB 16 02R, Elevation = 2.03 feet (NAVD'88)
Description: PK nail & washer @ Northwest quadrant of intersection Pennsylvania Avenue & 16th Street.

11. SUE NOTES:

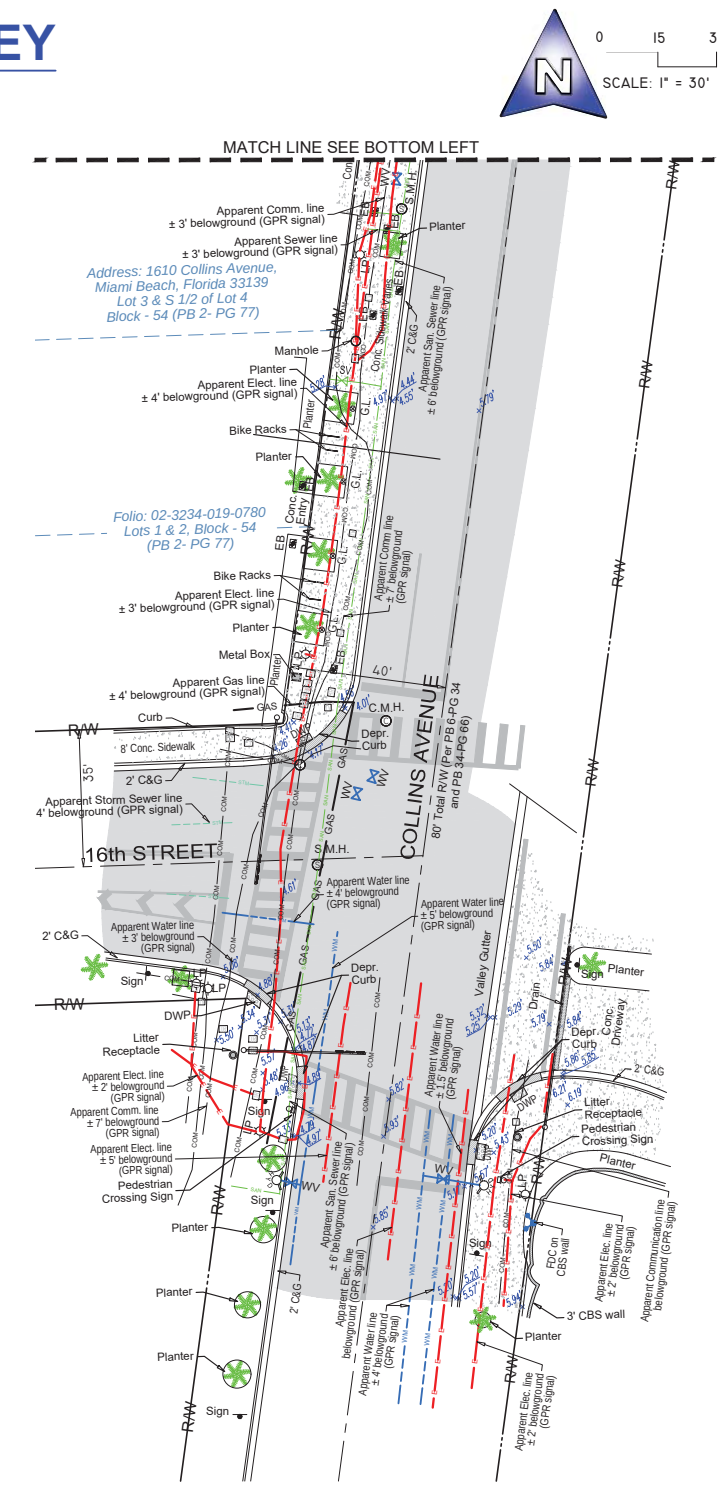
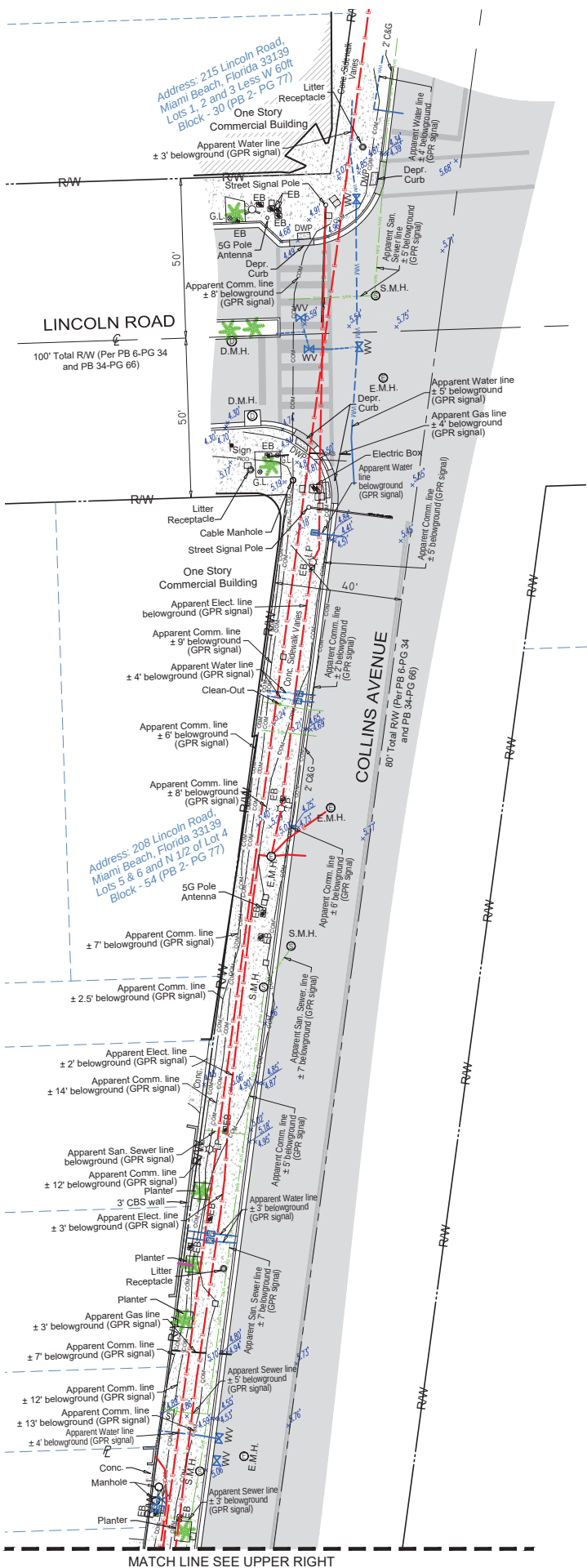
Subsurface Utility Investigation was performed by South Florida Utility Location Services using GPR (Ground Penetrating Radar) and RD (Radiodetection Technology) for designation and location of underground facilities. The horizontal accuracy of this method is +/- 1.5 feet approximately, and is subject to equipment limitations. This Survey depicts the location of the marks indicating the approximate location of the buried pipes and conduits. There might be additional underground facilities not discovered at the time of this survey. Underground utility references as shown on this survey drawing is solely based on information marked on the field by South Florida Utility Location Services for this project. Contact information below:

South Florida Utility Location Services
15323 SW 31st Terrace, Miami, Florida 33185
(786) 547 9086 Office, Email: rogerh@sf-uls.com, Contact Person: Roger Hasbani

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- BLUE PAINT LINE APPARENT WATER LINE
- GREEN PAINT LINE APPARENT SANITARY SEWER LINE
- YELLOW PAINT LINE APPARENT GAS LINE
- ORANGE PAINT LINE APPARENT COMMUNICATION LINE
- GREEN PAINT LINE APPARENT STORM SEWER LINE

SPECIFIC PURPOSE SURVEY



LEGEND & ABBREVIATIONS

- CONCRETE (CONC.)
- CONCRETE BLOCK WALL
- WOOD DECK
- COVERED AREA
- ASPHALT
- TILE
- PAVERS
- DETECTABLE WARNING PAD (DWP)
- CHAIN LINK FENCE (CLF)
- WOOD FENCE (WF)
- IRON METAL BARS FENCE (IF)
- OVERHEAD WIRES
- SEWER VALVE (S.V.)
- POWER POLE (PP)
- GUY ANCHOR
- WATER METER (WM)
- CONC. LIGHT POLE (LP)
- ELECTRIC BOX (EB)
- GARDEN LIGHT (G.L.)
- STREET SIGN
- SANITARY MANHOLE
- DRAINAGE MANHOLE
- ELECTRIC MANHOLE (E.M.H.)
- CABLE MANHOLE (C.M.H.)
- FIRE HYDRANT
- BOX TELEPHONE
- CABLE BOX (CATV)
- TRAFFIC BOX
- STREET LIGHT BOX
- CATCH BASIN OR INLET
- EXISTING ELEVATION
- PALM (NO IDENTIFIED)
- TREE (NO IDENTIFIED)

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- PC = POINT OF CURVATURE
- PCC = POINT OF COMPOUND CURVE
- PRC = POINT OF REVERSE CURVE
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- C = CENTER LINE
- B = BASE LINE
- PSM = PROFESSIONAL SURVEYOR AND MAPPER
- C&G = CURB & GUTTER
- GA = GUY ANCHOR
- ENCR = ENCROACHMENT
- VG = VALLEY GUTTER
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- ORB = OFFICIAL RECORD BOOK
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- R/W = RIGHT OF WAY
- ELEV = ELEVATION
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- T = TOWNSHIP
- R = RANGE
- (M) = FIELD MEASURED
- (C) = CALCULATED
- (R) = RECORD
- (P) = PER PLAT

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=A01410C00001884E3B
67E8000DD40A, cn=Odalys C. Bello
2024.04.08 16:13:33 -04'00'

Odalys C. Bello-Iznaga
Professional Surveyor and Mapper LS6169 - State of Florida
Field Work Date: 07/27/2023
Survey Updated: 12/12/2023
Field Work Updated: 04/06/2024

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Property Address: (Reference)
200 Lincoln Road, Miami Beach, Florida 33139
Project No. 23699 D.B.: IC Page 1 of 1



MIAMI BEACH

PUBLIC WORKS DEPARTMENT

COLLINS AVENUE (SR-A1A) & 16TH STREET

INTERACTIVE DIGITAL KIOSK DEPLOYMENT PROJECT

APRIL 2024

IKE SMART CITY

MIB-024

CITY OF MIAMI BEACH

MAYOR: STEVEN MEINER

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

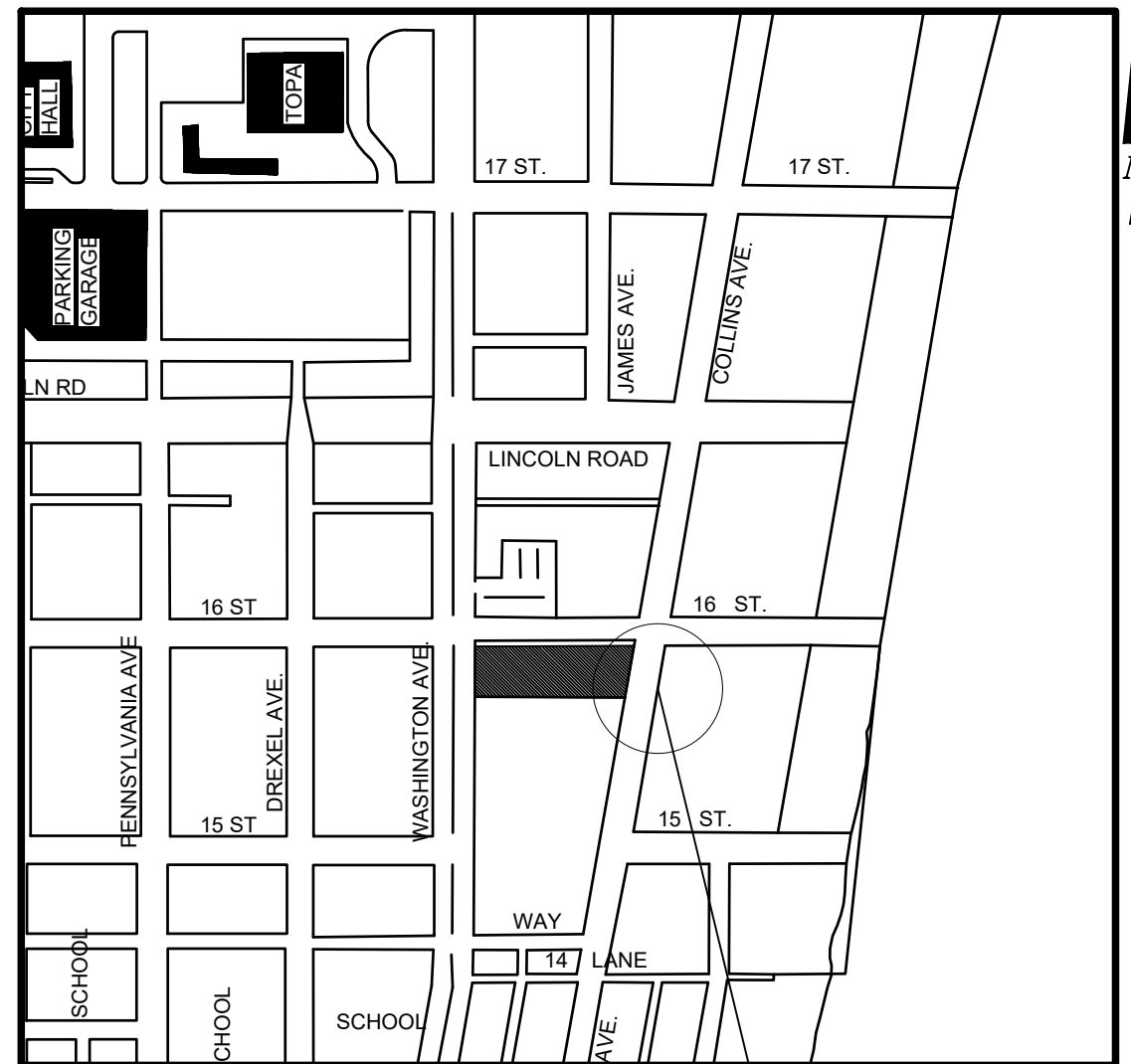
CITY MANAGER: ALINA T. HUDAK

CITY ATTORNEY: RAFAEL A. PAZ

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

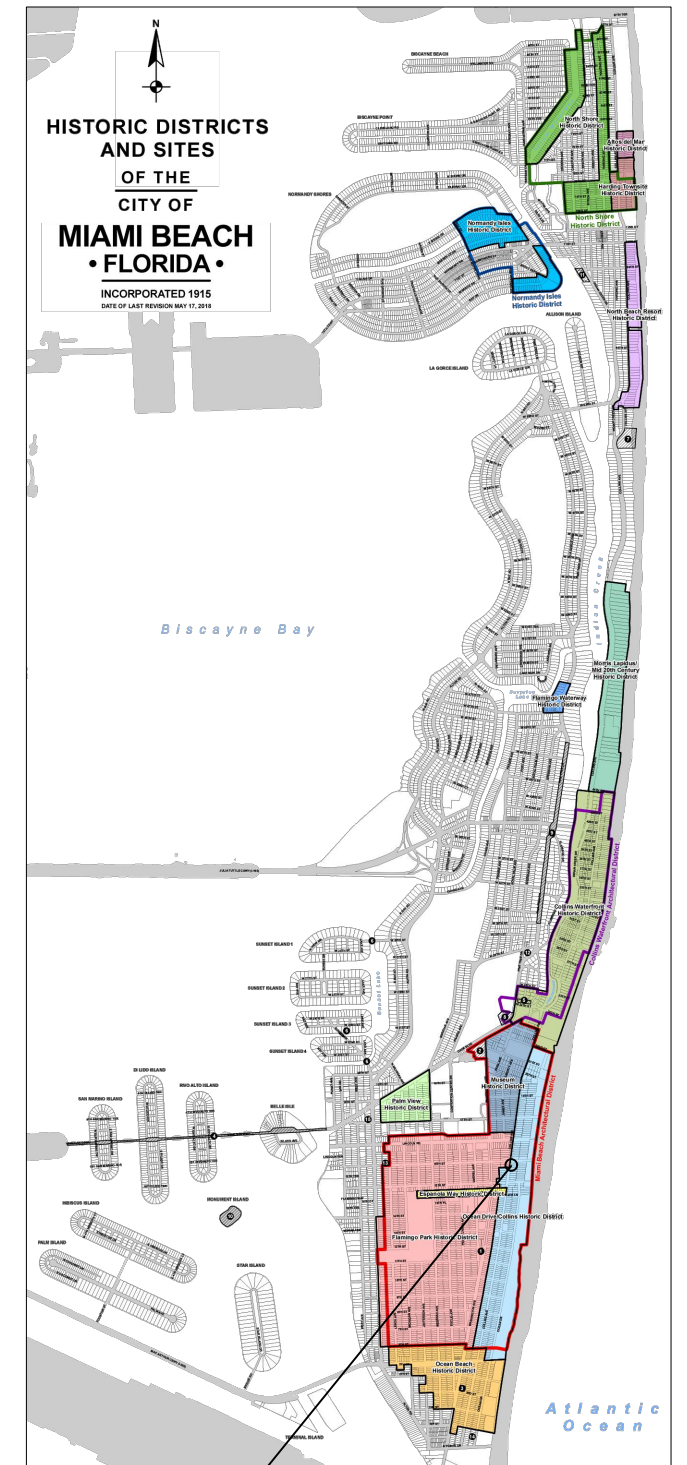
CITY ENGINEER: CRISTINA ORTEGA

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



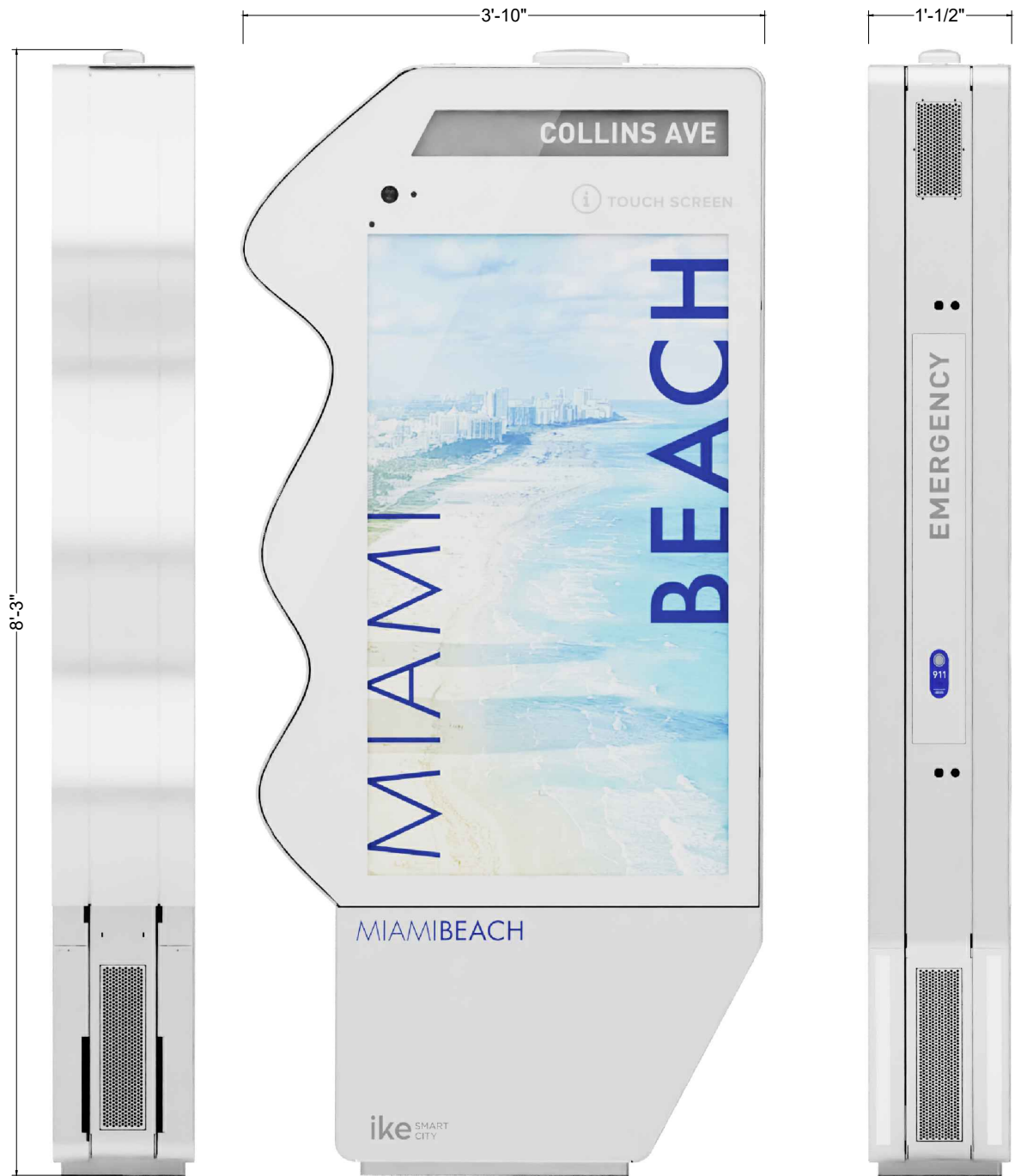
LOCATION MAP

PROJECT LOCATION
OCEAN DRIVE/COLLINS AVENUE HISTORIC DISTRICT

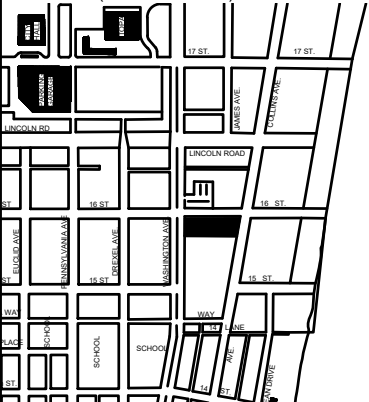


ENGINEER OF RECORD: VANESSA A. MELA, P.E. NO. 77676

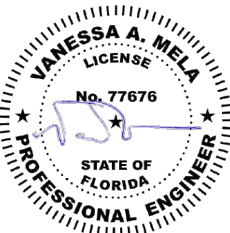
Work Order _____ Sheet 1 of 5 Drawing **G0-01**



KEY PLAN (NOT TO SCALE):



P.E. SEAL:



MIAMIBEACH

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-024: COLLINS AVENUE & 16TH STREET

TITLE:
KIOSK DETAILS

File Name: MIB-024 - 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



EASTBOUND VIEW



NORTHBOUND VIEW



SOUTHBOUND VIEW

NOTES:

KEY PLAN (NOT TO SCALE):

P.E. SEAL:

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

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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NO.	DATE	REVISION	APP'D. BY

Main Street ENGINEERING

7442 SW 48th Street, Miami, FL 33155
Tel: (305) 406-1100
FL PE Certificate No: 00008731

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

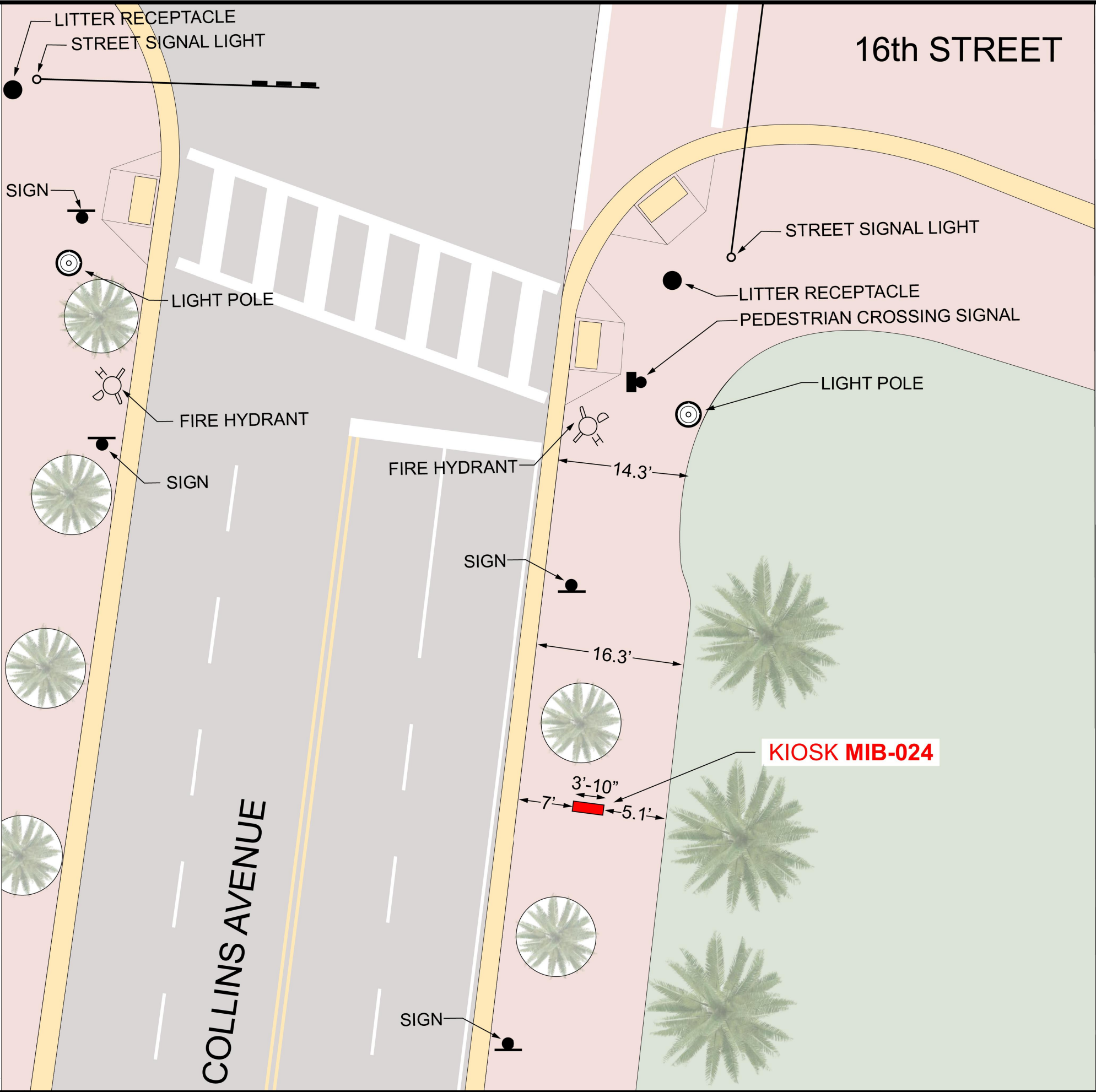
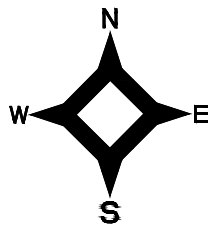
ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD:
MIB-024: COLLINS AVENUE & 16TH STREET

TITLE:
KIOSK MIB-024 STREET VIEW

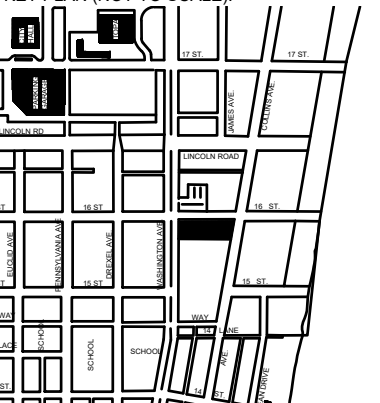
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Survey Reference:
Field Book: N/A
Date: 04/14/2024

Page: N/A
Work Order: N/A
Sheet: 3 of 5
Drawing: G0-03

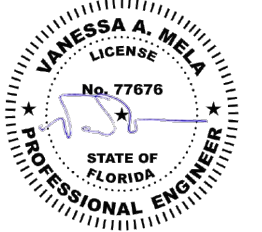


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KEY PLAN (NOT TO SCALE):

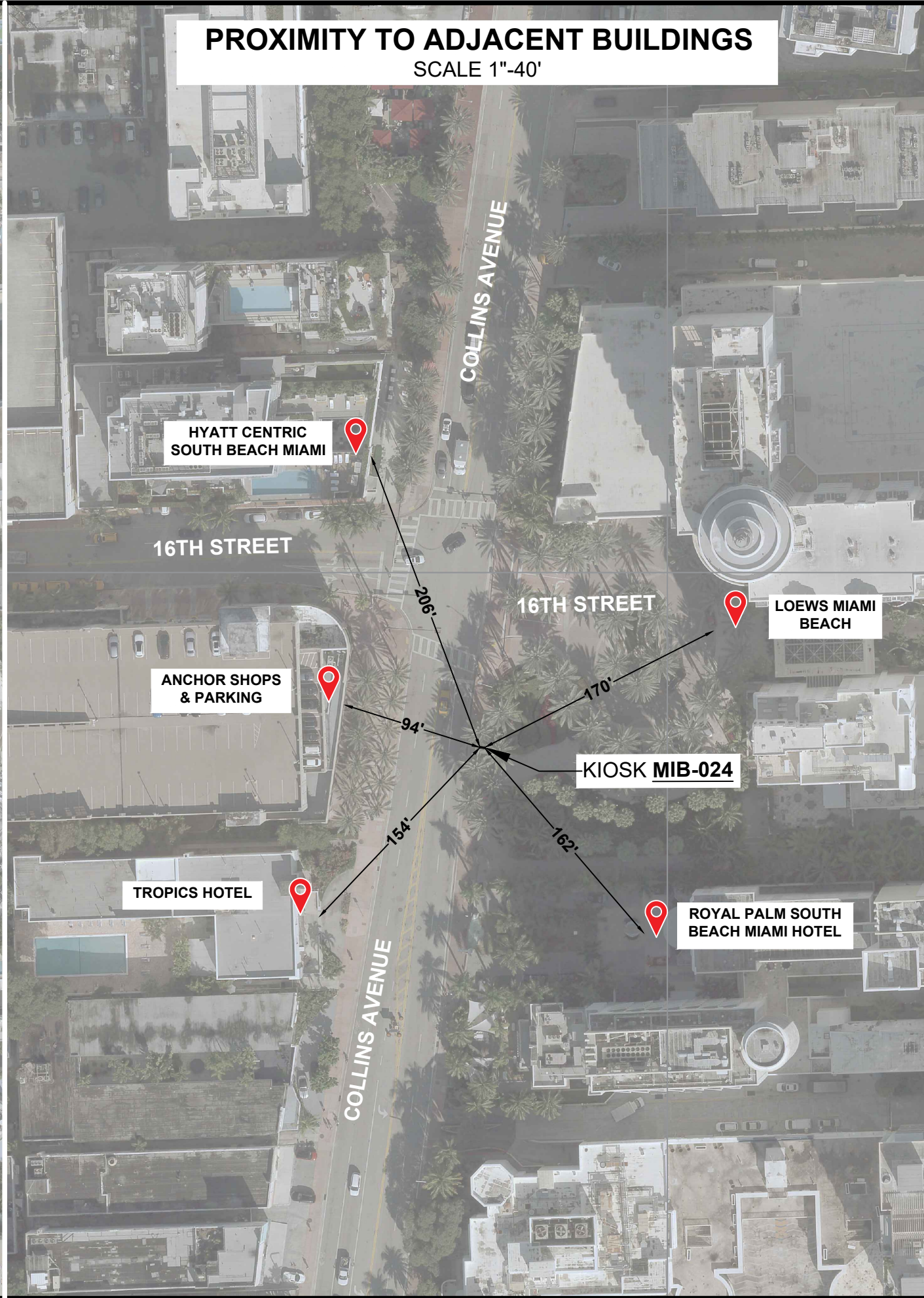
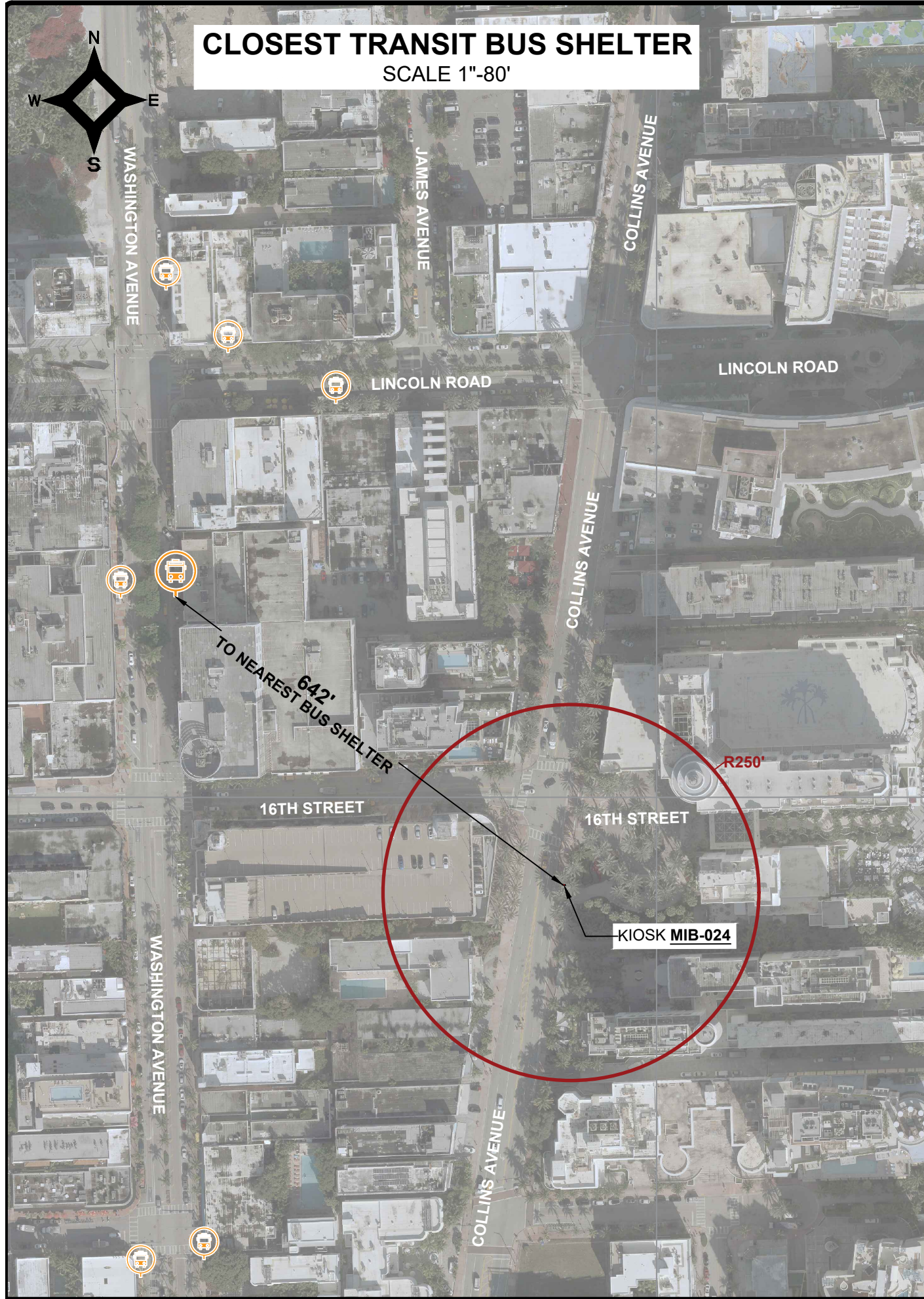


P.E. SEAL:



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NO.	DATE	REVISION	APP'D. BY	





NOTES:

KEY PLAN (NOT TO SCALE):

P.E. SEAL:



LOCATION MAP

Not to Scale

SURVEYOR'S REPORT AND GENERAL NOTES

(Not valid without the attached Survey Map)

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11. SUE NOTES:

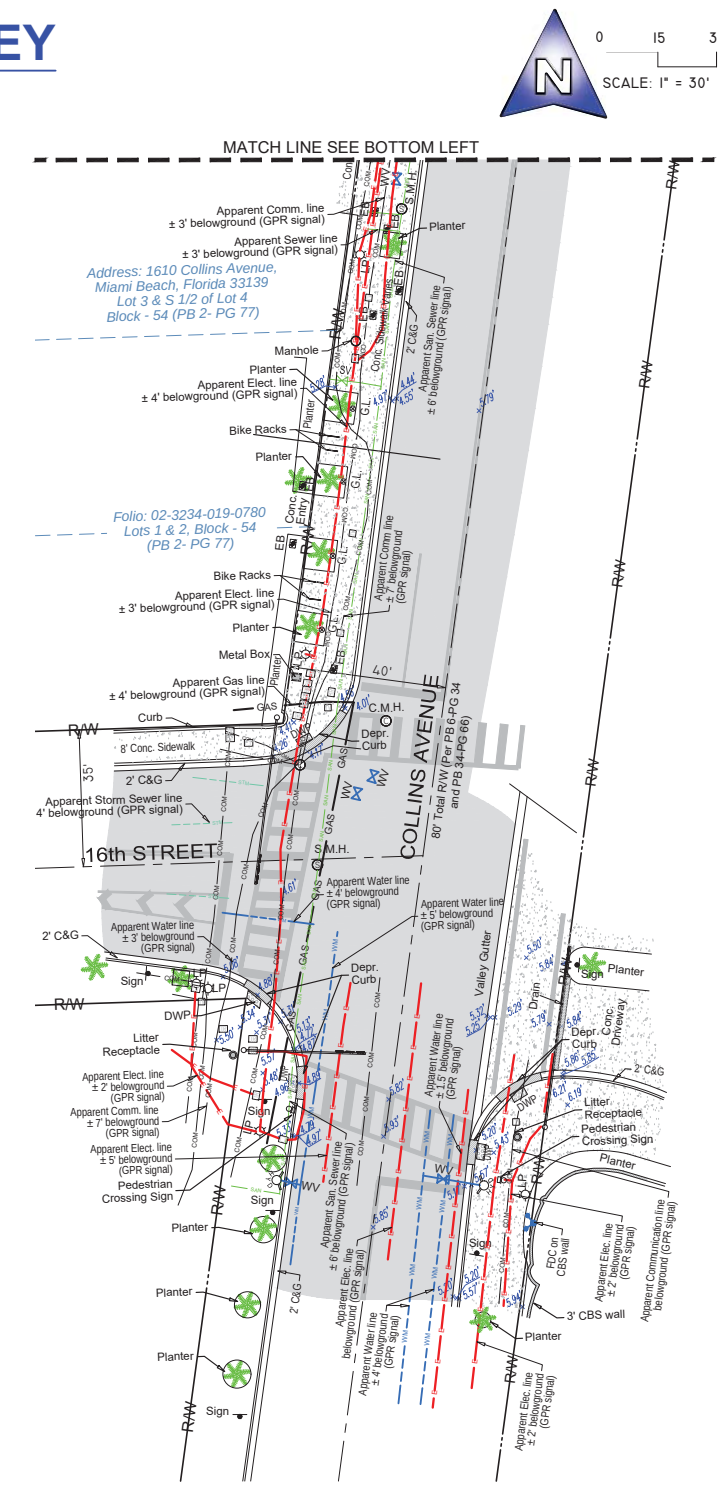
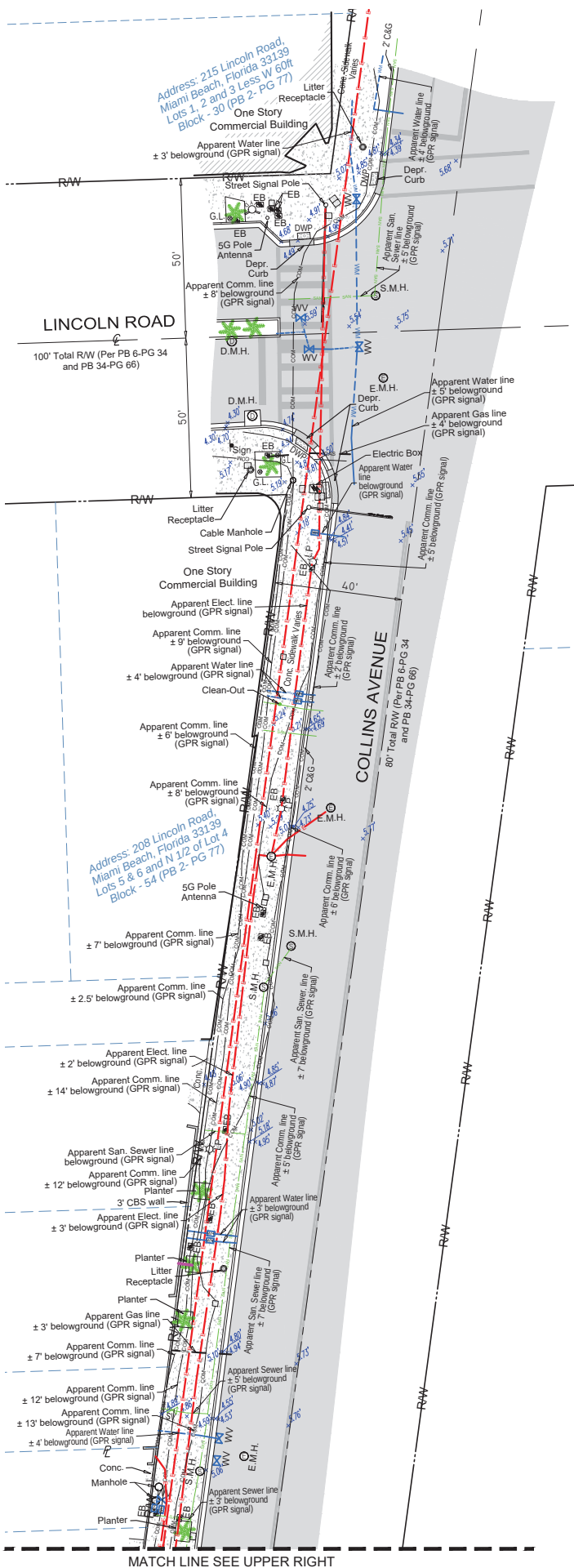
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— E — E — E — = RED PAINT LINE APPARENT ELECTRIC CONDUIT
— WM — WM — WM — = BLUE PAINT LINE APPARENT WATER LINE
— SAN — SAN — SAN — = GREEN PAINT LINE APPARENT SANITARY SEWER LINE
— GAS — GAS — GAS — = YELLOW PAINT LINE APPARENT GAS LINE
— COM — COM — COM — = ORANGE PAINT LINE APPARENT COMMUNICATION LINE
— STM — STM — STM — = GREEN PAINT LINE APPARENT STORM SEWER LINE

SPECIFIC PURPOSE SURVEY



LEGEND & ABBREVIATIONS

	= CONCRETE (CONC.)
	= CONCRETE BLOCK WALL
	= WOOD DECK
	= COVERED AREA
	= ASPHALT
	= TILE
	= PAVERS
	= DETECTABLE WARNING PAD (DWP)
	= CHAIN LINK FENCE (CLF)
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	= IRON METAL BARS FENCE (IF)
	= OVERHEAD WIRES
	= SEWER VALVE (S.V.)
	= POWER POLE (PP)
	= GUY ANCHOR
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	= CONC. LIGHT POLE (LP)
	= ELECTRIC BOX (EB)
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DWP	= DETECTABLE WARNING PAD
DEPR.	= DEPRESSED
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CL	= CENTER LINE
B	= BASE LINE
PSM	= PROFESSIONAL SURVEYOR AND MAPPER
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VG	= VALLEY GUTTER
(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
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Odalys C. Bello
c=US, o=Bello and Bello Land
Surveying Corp.,
dnQualifier=A01410C00001884E3B
67E8000DD40A, cn=Odalys C Bello
2024.04.08 16:13:33 -04'00'

Odalys C. Bello-Iznaga
Professional Surveyor and Mapper LS6169 - State of Florida
Field Work Date: 07/27/2023
Survey Updated: 12/12/2023
Field Work Updated: 04/06/2024

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Property Address: (Reference)
200 Lincoln Road, Miami Beach, Florida 33139
Project No. 23699 D.B.: IC Page 1 of 1

