

MIAMI BEACH

PUBLIC WORKS DEPARTMENT CONVENTION CENTER DRIVE & DADE BLVD INTERACTIVE DIGITAL KIOSK DEPLOYMENT PROJECT JUNE 2024 IKE SMART CITY MIB-003

CITY OF MIAMI BEACH

MAYOR: STEVEN MEINER

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

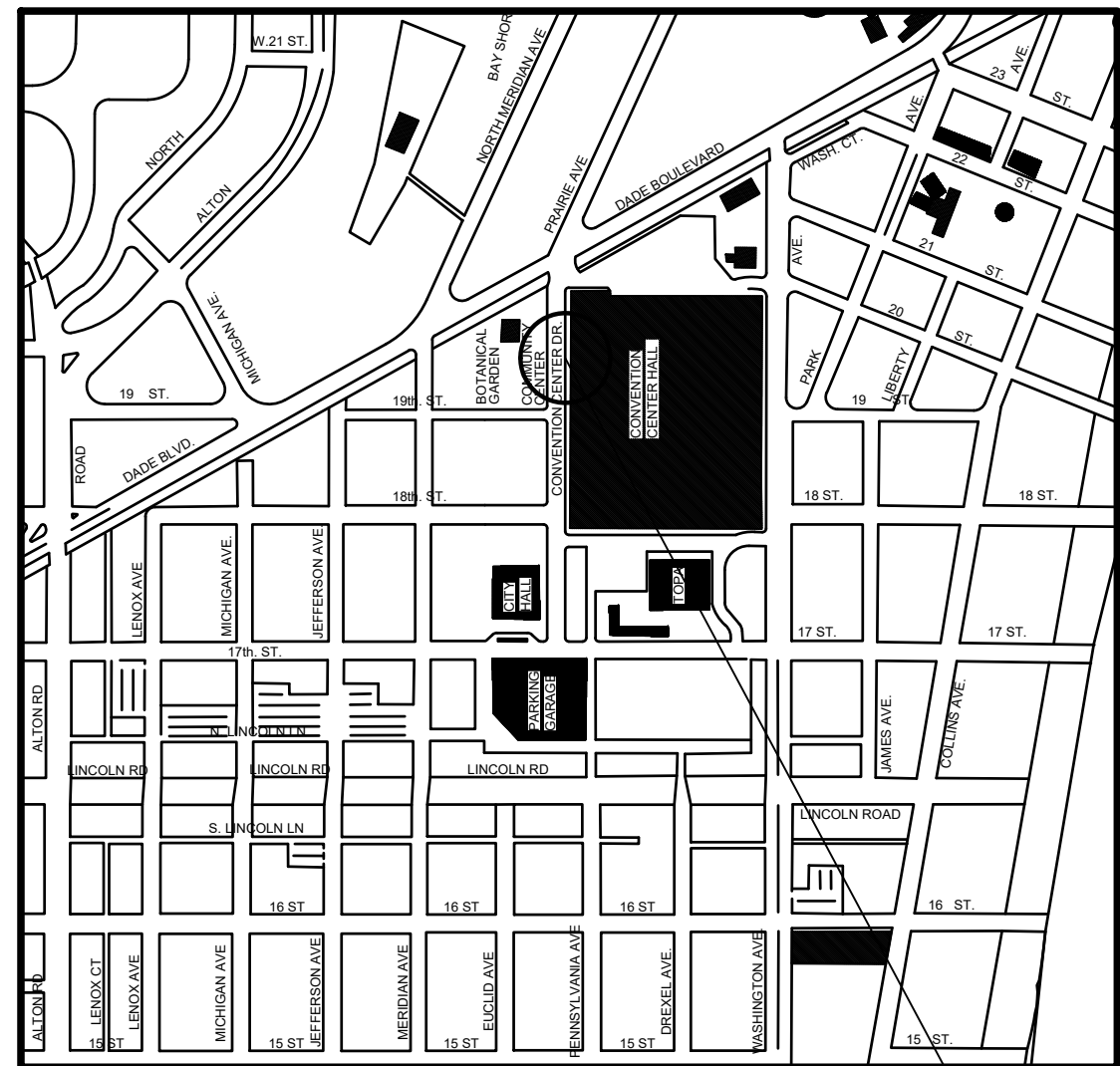
CITY MANAGER: ALINA T. HUDAK

CITY ATTORNEY: RAFAEL A. PAZ

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

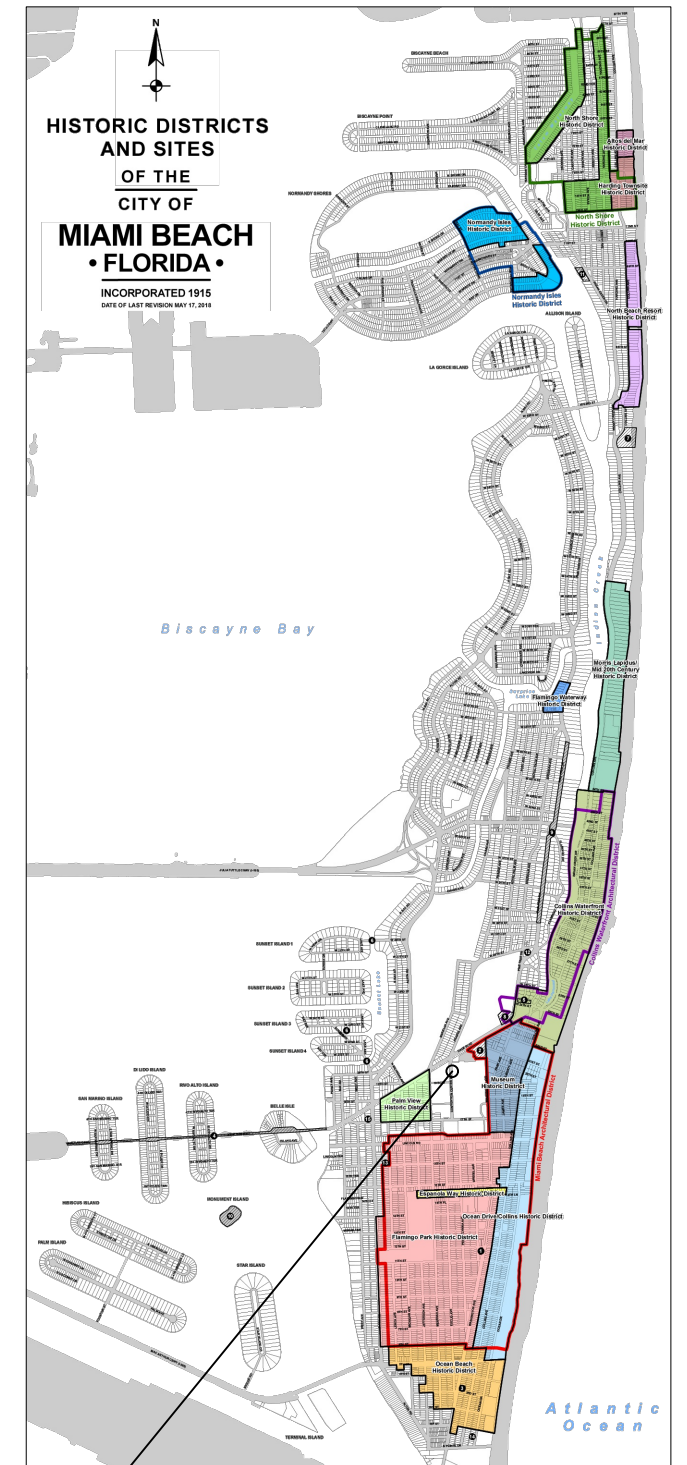
CITY ENGINEER: CRISTINA ORTEGA

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



PROJECT LOCATION

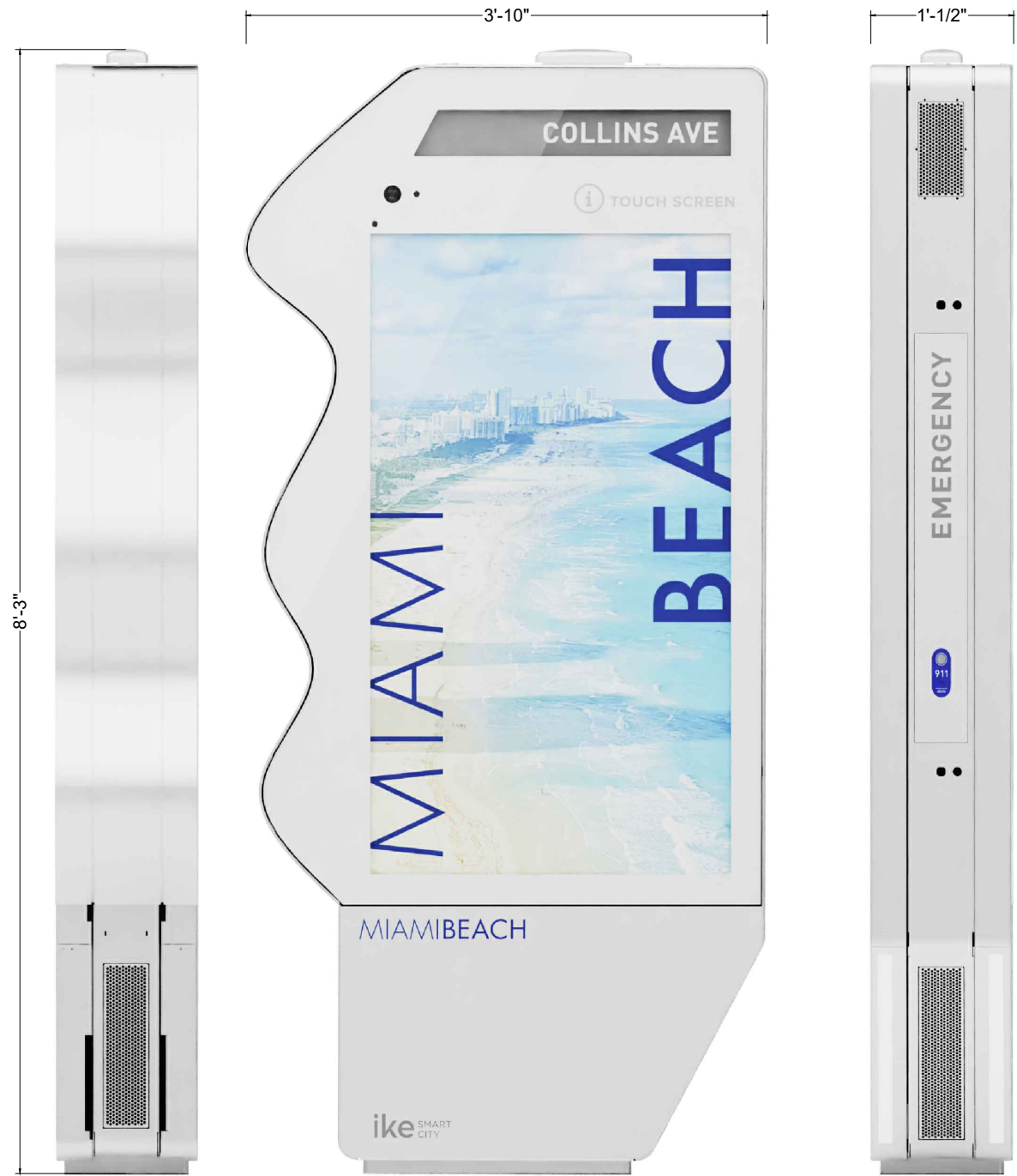
LOCATION MAP



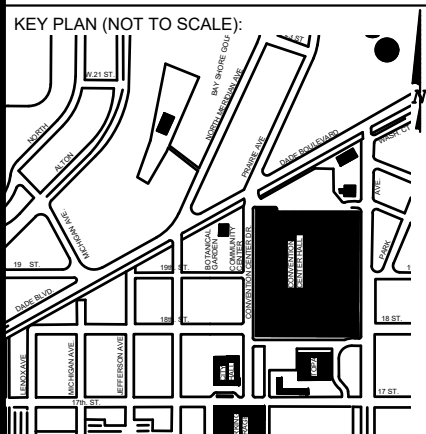
7442 SW 48th Street, Miami, Fl. 33155
Tel.: (305) 456-3505
FL PE Certificate No.: 00008731

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

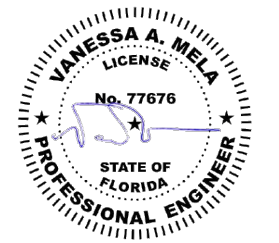
Work Order _____ Sheet 1 of 5 Drawing G0-01



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

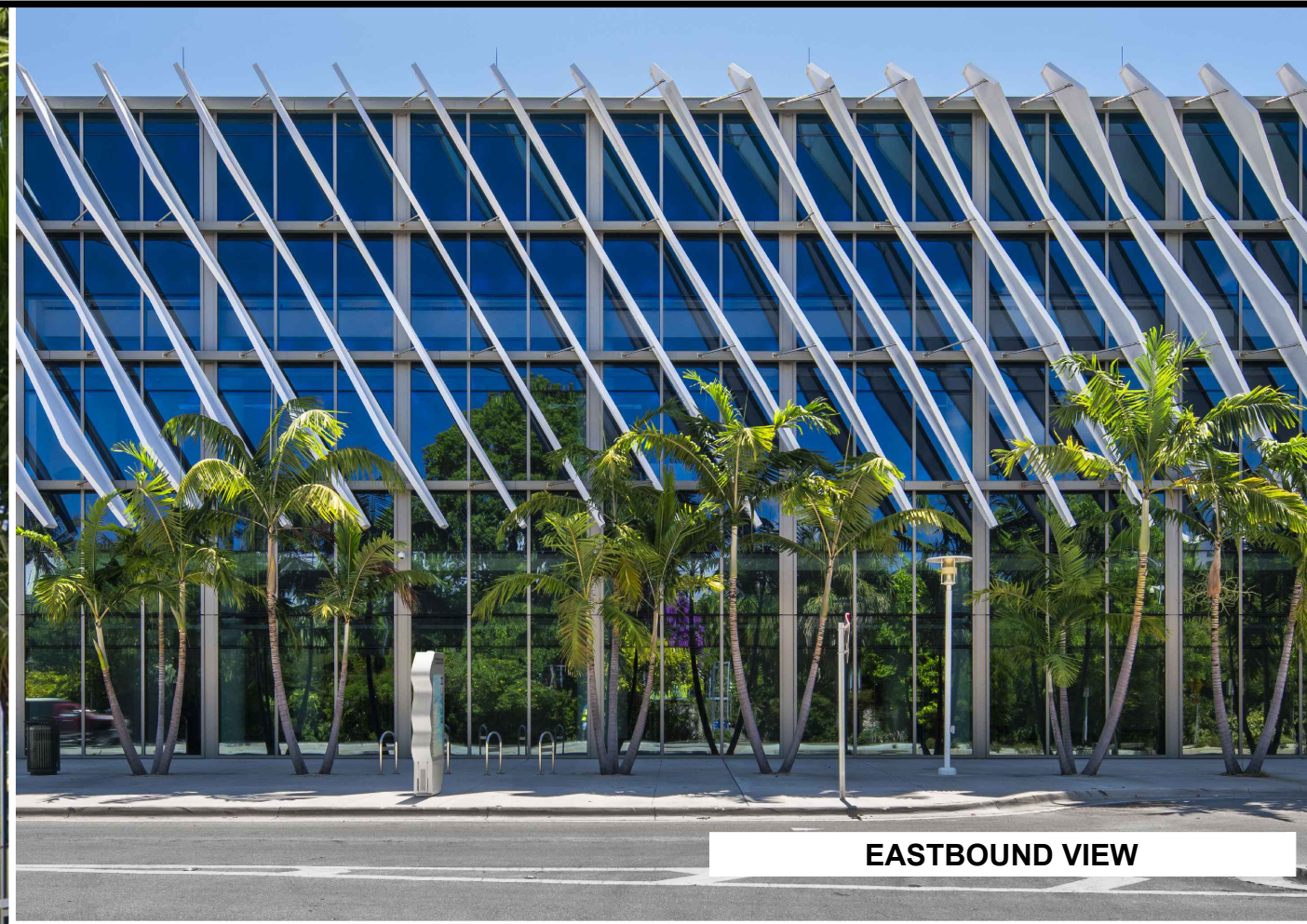
ENGINEER OF RECORD: VM
DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD:
MIB-003: CONVENTION CENTER DR & 19TH ST
TITLE:
KIOSK DETAILS

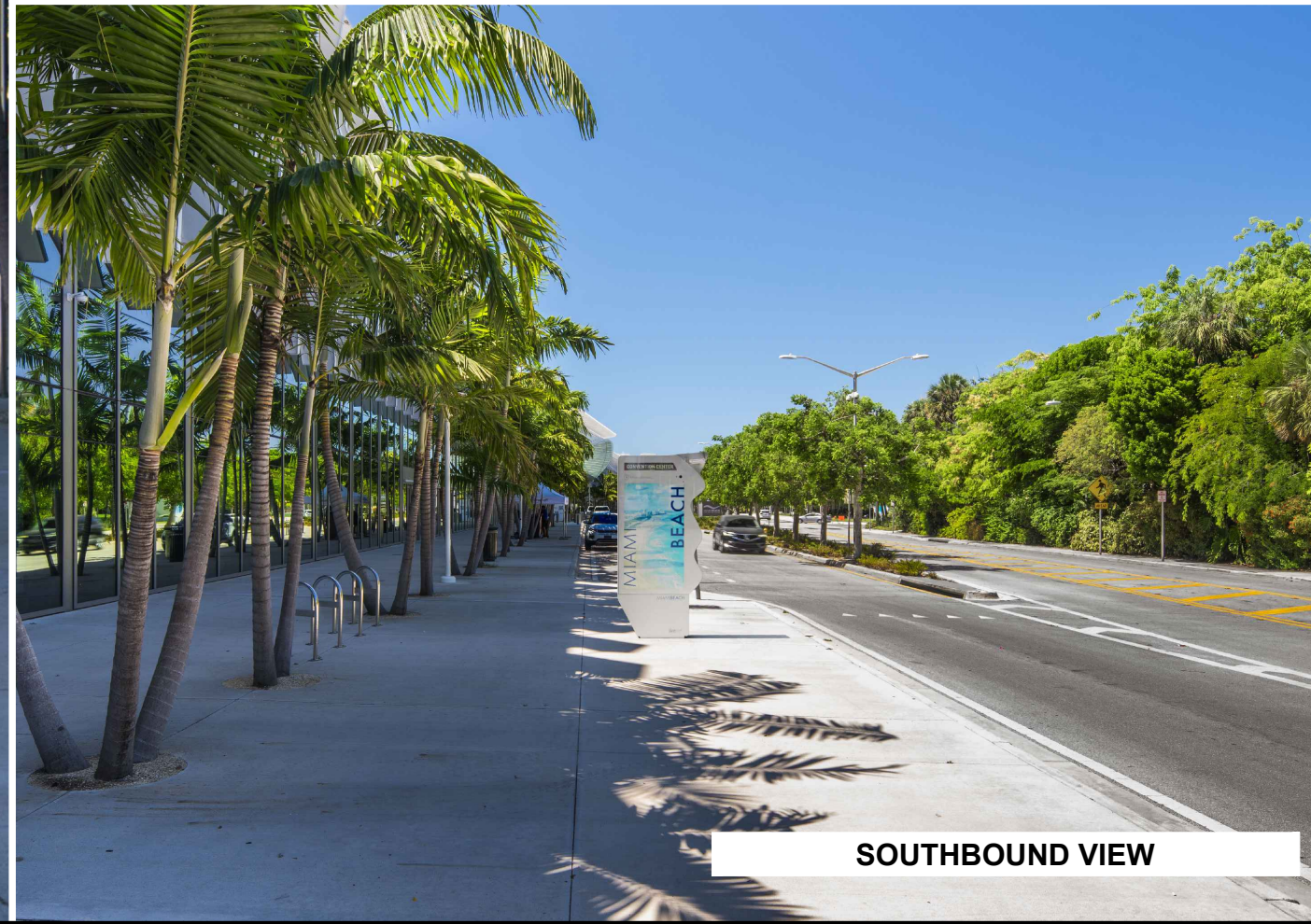
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Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 06/10/2024 Sheet: 2 of 5 Drawing: G0-02



NORTHBOUND VIEW



EASTBOUND VIEW



SOUTHBOUND VIEW

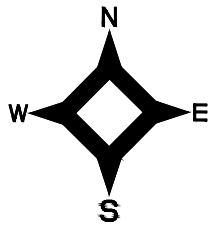
NOTES:

KEY PLAN (NOT TO SCALE):

P.E. SEAL:

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

NO.	DATE	REVISION	APP'D. BY
5			
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CONVENTION CENTER DRIVE

KIOSK MIB-003

SIGN

5'

3'-10"

27.6'

36.5'

LITTER RECEPTACLE

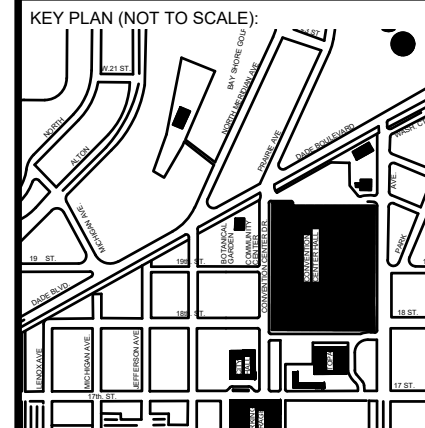
BIKE RACKS

LIGHT POLE

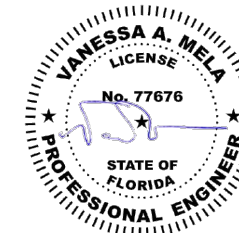
MIAMI BEACH
CONVENTION CENTER

LITTER RECEPTACLE

NOTES:



P.E. SEAL:



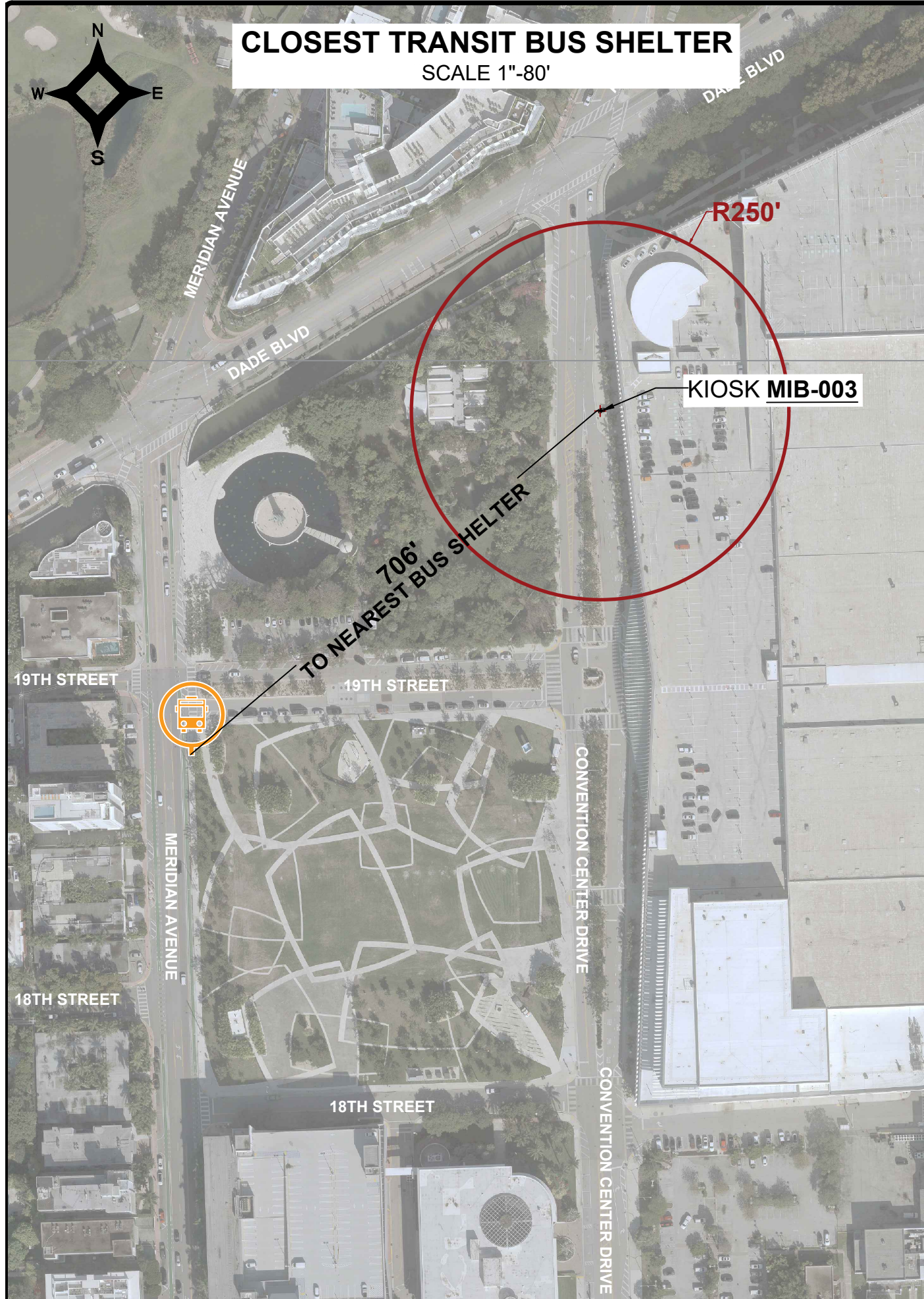
NO.	DATE	REVISION	APP'D. BY
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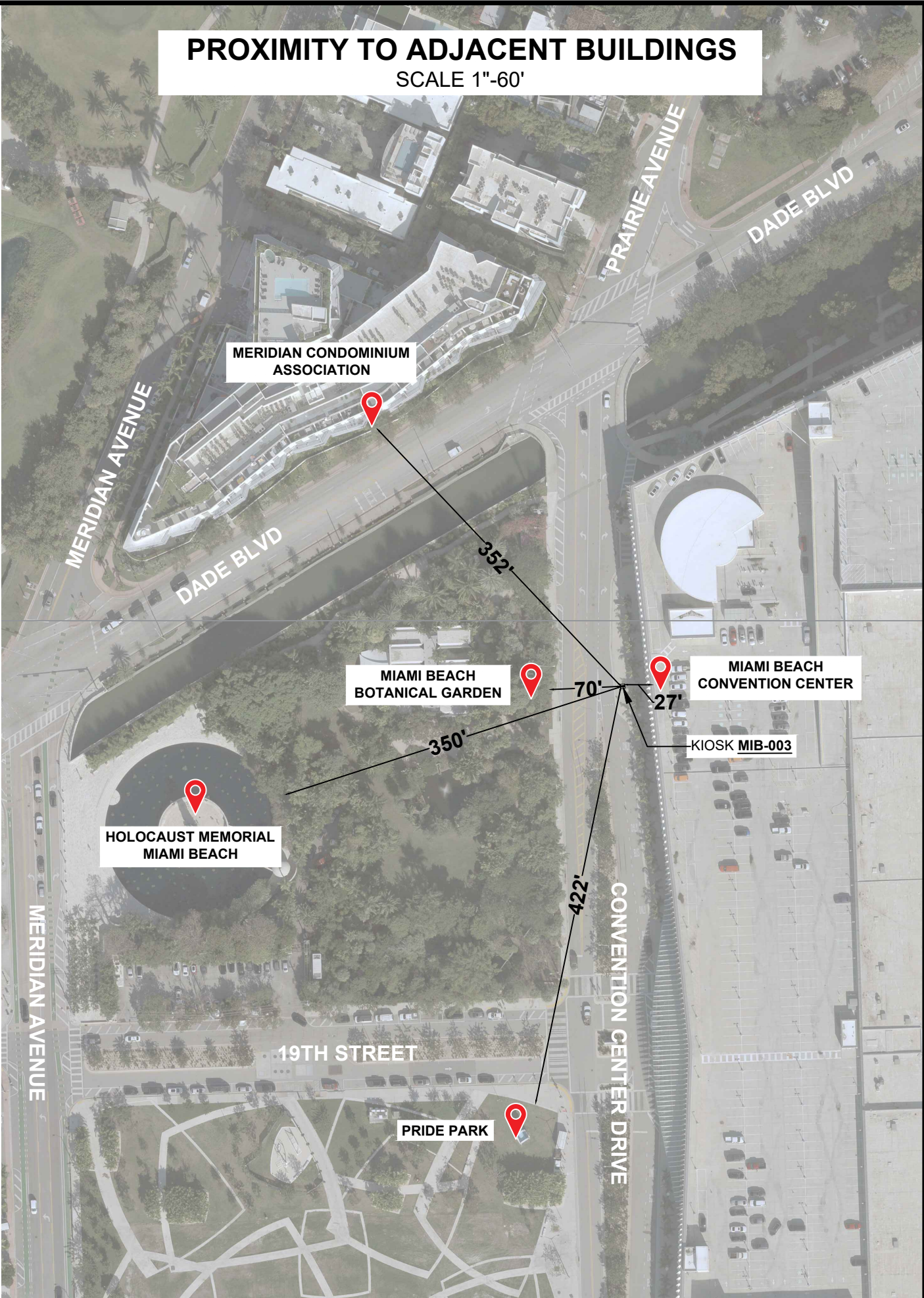
CLOSEST TRANSIT BUS SHELTER

SCALE 1"=80'

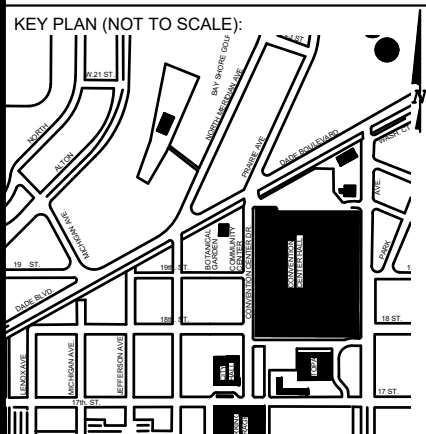


PROXIMITY TO ADJACENT BUILDINGS

SCALE 1"=60'



NOTES:



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MIAMI BEACH
PUBLIC WORKS DEPARTMENT
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CITY MANAGER: ALINA T. HUDAK
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7442 SW 48th Street, Miami, FL 33155
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DESIGN ENGINEER: VM
DRAWN BY: KM
CHECKER: WP
SCALE:

NEIGHBORHOOD:
MIB-003: CONVENTION CENTER DR & 19TH ST
TITLE:
AERIAL VIEW

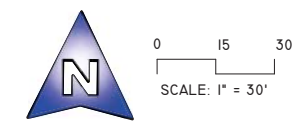
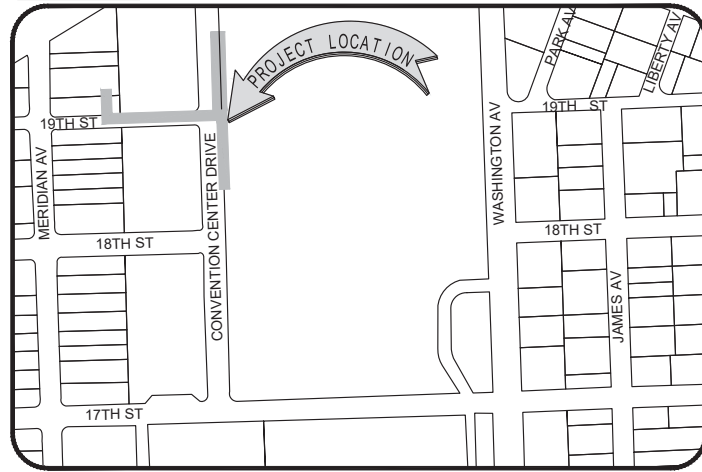
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Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 06/10/2024 Sheet: 5 of 5 Drawing: **G0-05**

SPECIFIC PURPOSE SURVEY

Topographic Survey

LOCATION MAP

Not to Scale



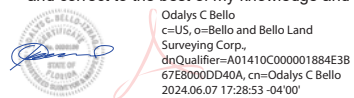
SURVEYOR'S REPORT AND GENERAL NOTES

(Not valid without the attached Survey Map)

1. This is not a Boundary Survey.
2. References to "Deed", "Record" or "Plat" refer to documents and instruments of record as part of the pertinent information used for this survey work. Measured distances, directions and angles along boundary lines are in consistency with corresponding values from records, unless otherwise shown.
3. 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.
4. 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.
5. Only above ground improvements are shown herein. Foundations, underground features and utilities have not been located.
6. 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.
7. This Survey Map is intended to be displayed at the scale shown hereon. Data is expressed in U.S. Survey Foot.
8. 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.
9. **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 "X" and "AE" with Base Flood Elevation 8 feet (NGVD 1929)
10. **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.
11. **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 MA 12, Elevation = 7.56 feet (NAVD'88)
 Description: PK Nail & washer in traffic separator @ south side of Dade Boulevard & Meridian Avenue.
 Bench Mark # 2: City Miami Beach Bench Mark CMB 17 CH, Elevation = 2.46 feet (NAVD'88)
 Description: Nail & washer @ Southeast quadrant of intersection Meridian Avenue & 17th Street.

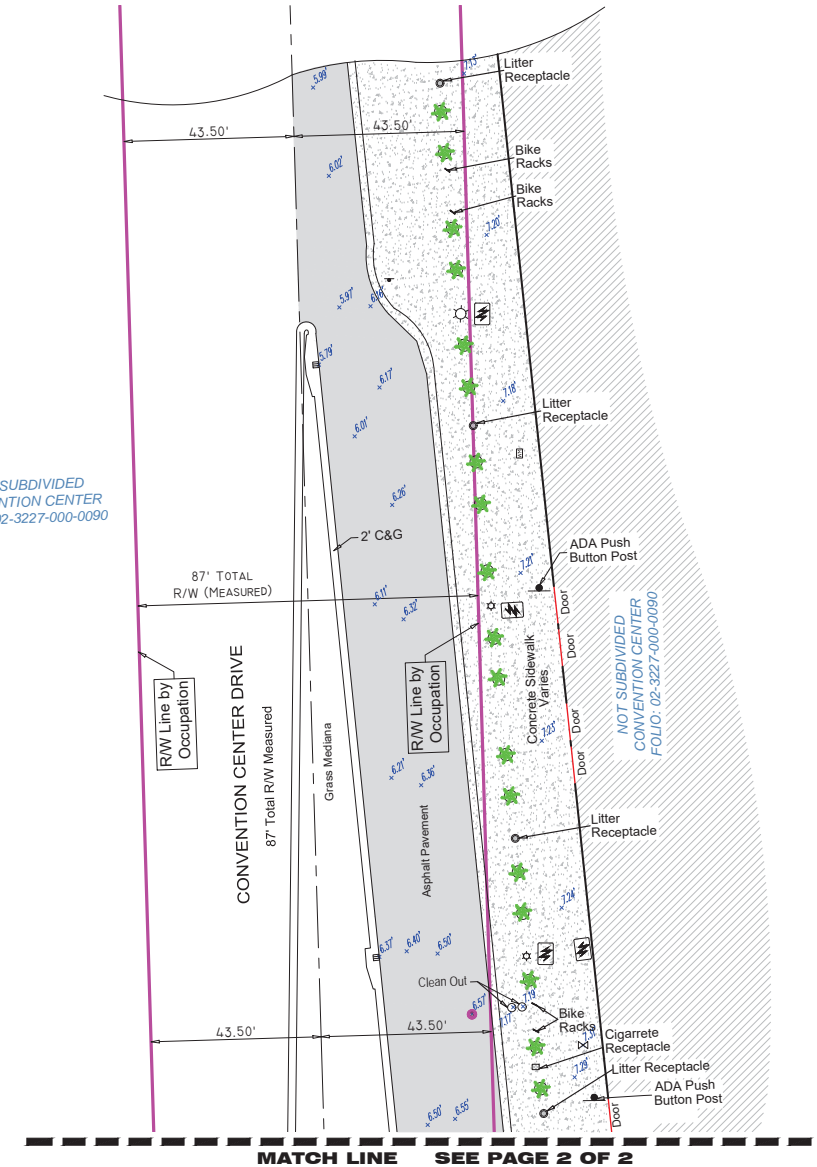
I HEREBY CERTIFY TO:
Main Street Engineering

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: 08/01/2023
Additional Topographic Info added: 05/07/2024
Field Work Update: 06/07/2024

NOT SUBDIVIDED
CONVENTION CENTER
FOLIO: 02-3227-000-0090



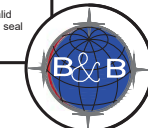
LEGEND & ABBREVIATIONS

	= 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)
	= ELECTRIC BOX (EB)
	= STREET SIGN
	= SANITARY MANHOLE
	= DRAINAGE MANHOLE
	= MANHOLE
	= TELEPHONE MANHOLE
	= FIRE HYDRANT
	= CABLE BOX (CATV)
	= IRRIGATION VALVE (IV)
	= CATCH BASIN OR INLET
	= EXISTING ELEVATION
	= CONCRETE COLUMNS
	= TREE (NO IDENTIFIED)
	= PALM (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
C	= CENTER LINE
B	= BASE LINE
PSM	= 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
ELECT	= ELECTRIC
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@belloand.com • www.belloand.com

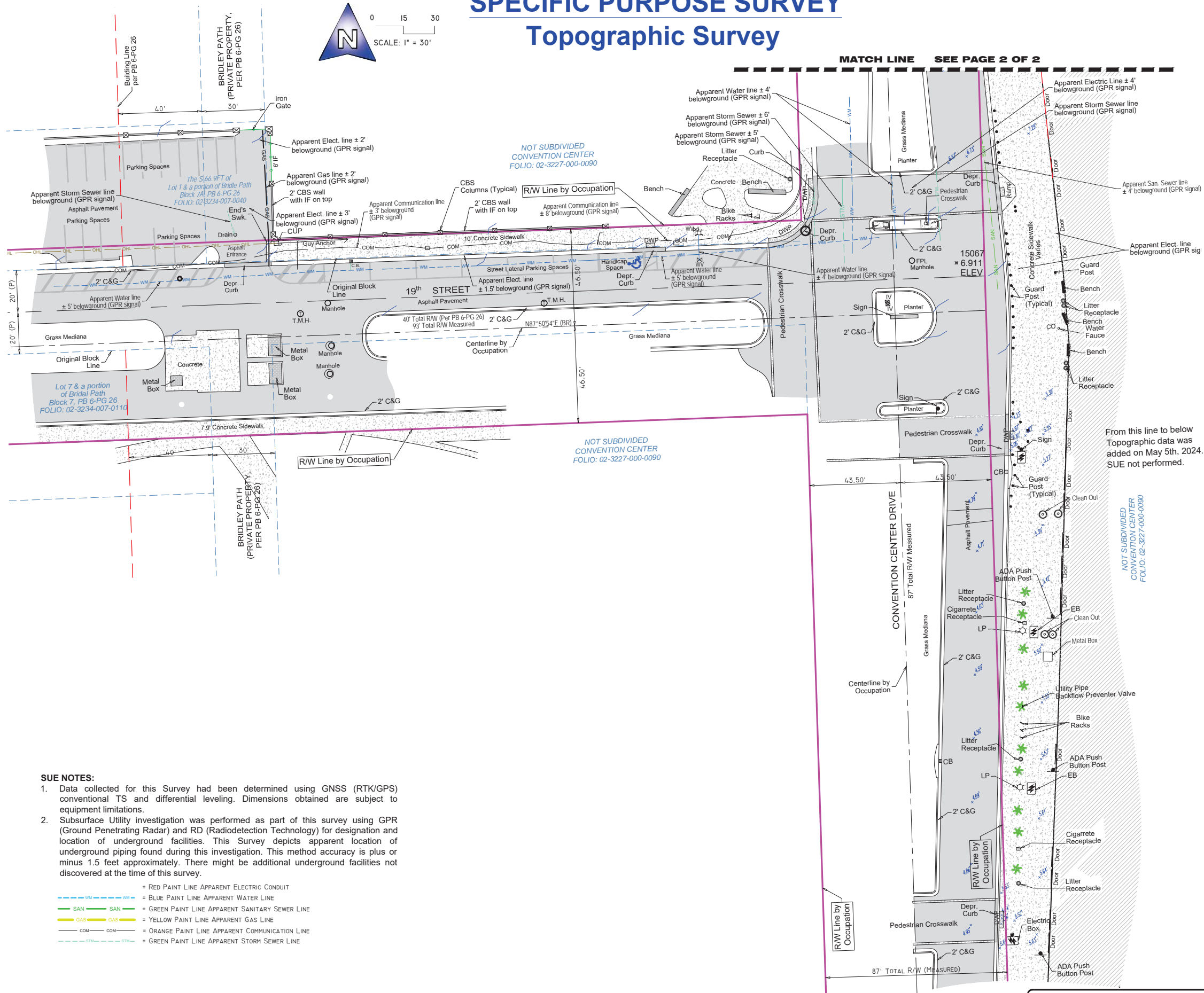
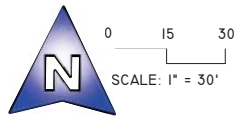
Additional deletions to this Survey Map are prohibited. This Survey Map and Report are not valid without the signature and original raised seal or without the authenticated electronic signature and seal of the undersigning Florida licensed Surveyor and Mapper.

Property Address:
1901 Convention Center Drive, Miami Beach, Florida 33125
Project No. 23839 D.B.: IC Page 1 of 2



SPECIFIC PURPOSE SURVEY

Topographic Survey



LEGEND & ABBREVIATIONS

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T	= TOWNSHIP
R	= RANGE
(M)	= FIELD MEASURED
(C)	= CALCULATED
(R)	= RECORD
(P)	= PER PLAT

SUE NOTES:

- Data collected for this Survey had been determined using GNSS (RTK/GPS) conventional TS and differential leveling. Dimensions obtained are subject to equipment limitations.
- Subsurface Utility investigation 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 found during this investigation. This method accuracy is plus or minus 1.5 feet approximately. There might be additional underground facilities not discovered at the time of this survey.

	= RED PAINT LINE APPARENT ELECTRIC CONDUIT
	= 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

From this line to below
Topographic data was
added on May 5th, 2024.
SUE not performed.

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:
1901 Convention Center Drive, Miami Beach, Florida 33125
Project No. 23839 D.B.: IC Page 2 of 2

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MIAMI BEACH

PUBLIC WORKS DEPARTMENT

LINCOLN ROAD & ALTON ROAD

INTERACTIVE DIGITAL KIOSK DEPLOYMENT PROJECT

JUNE 2024

IKE SMART CITY

MIB-017

CITY OF MIAMI BEACH

MAYOR: STEVEN MEINER

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

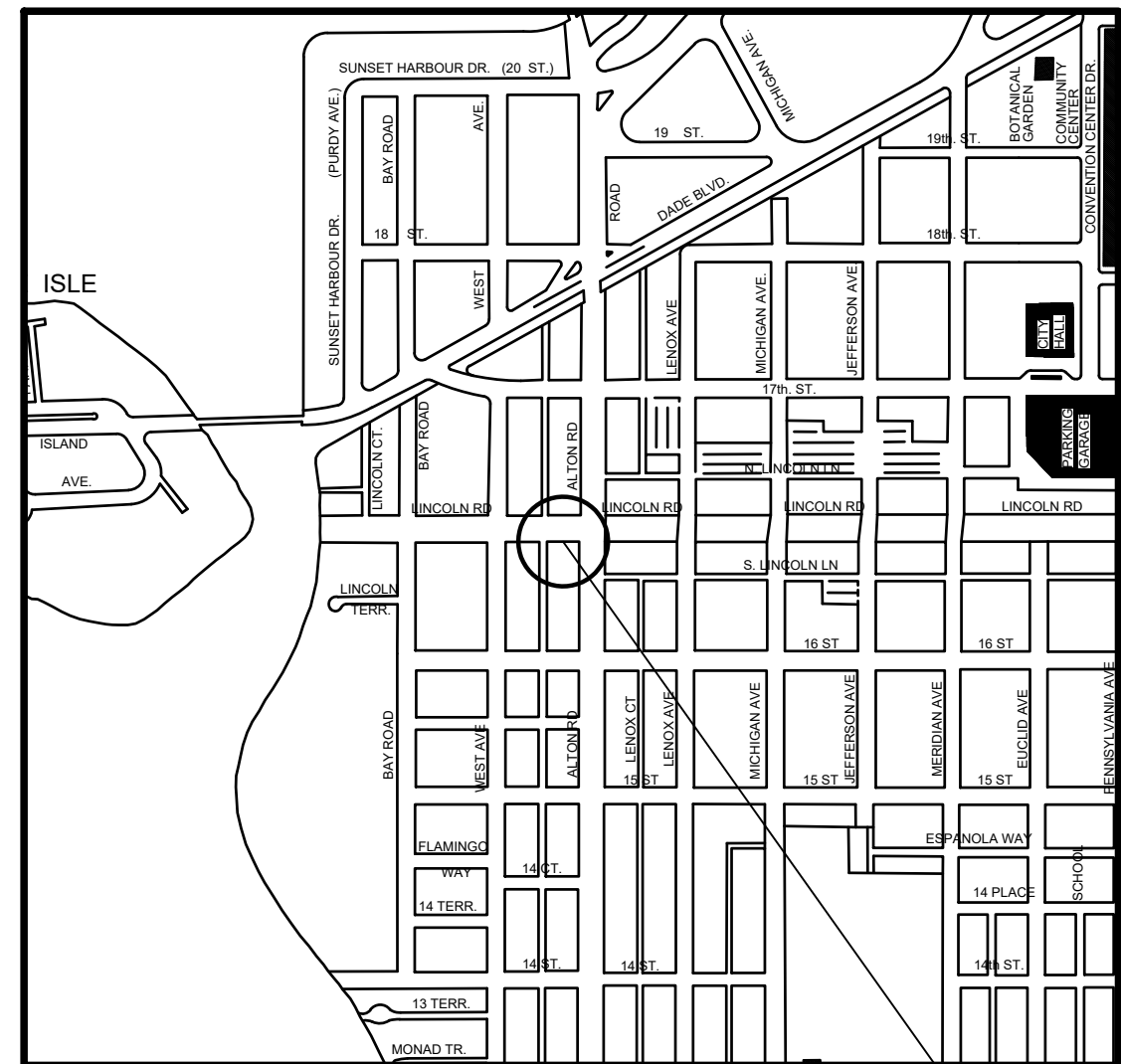
CITY MANAGER: ALINA T. HUDAK

CITY ATTORNEY: RAFAEL A. PAZ

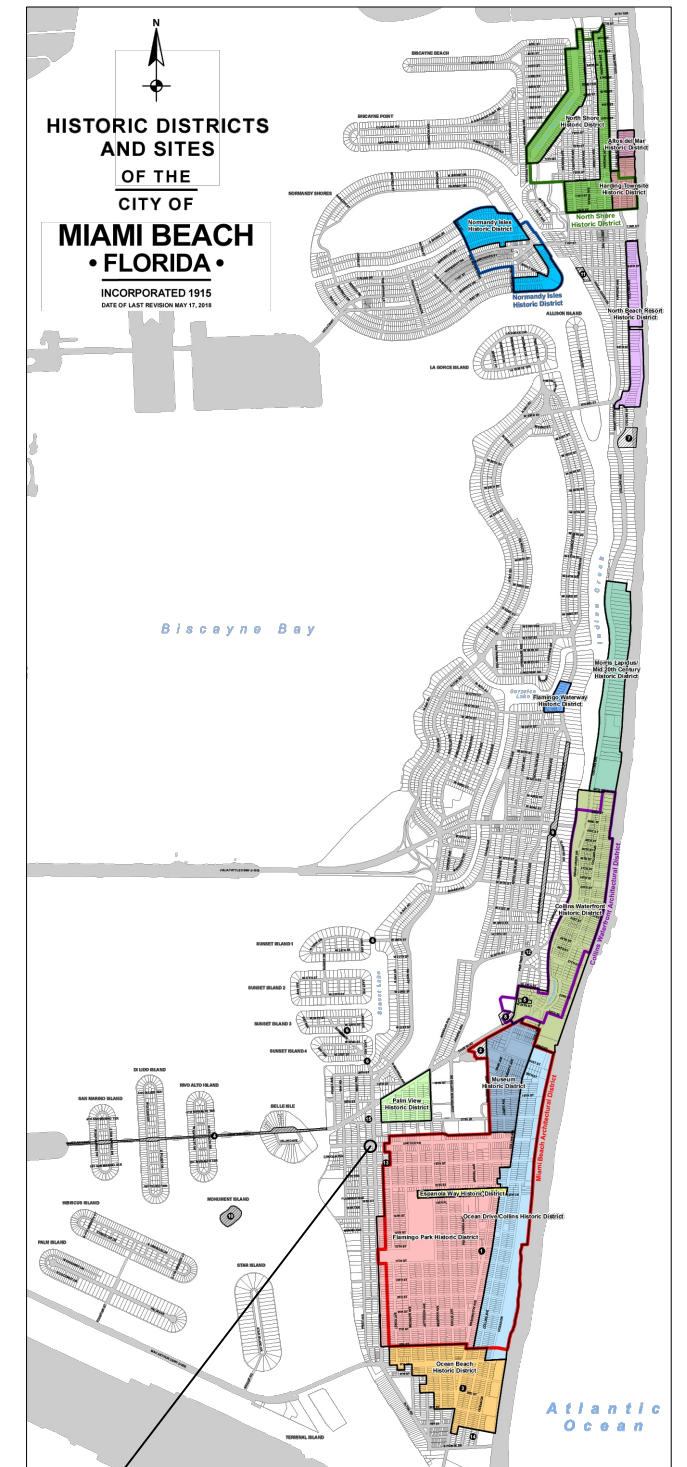
PUBLIC WORKS DIRECTOR: JOE GOMEZ, P.E., F.FES

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

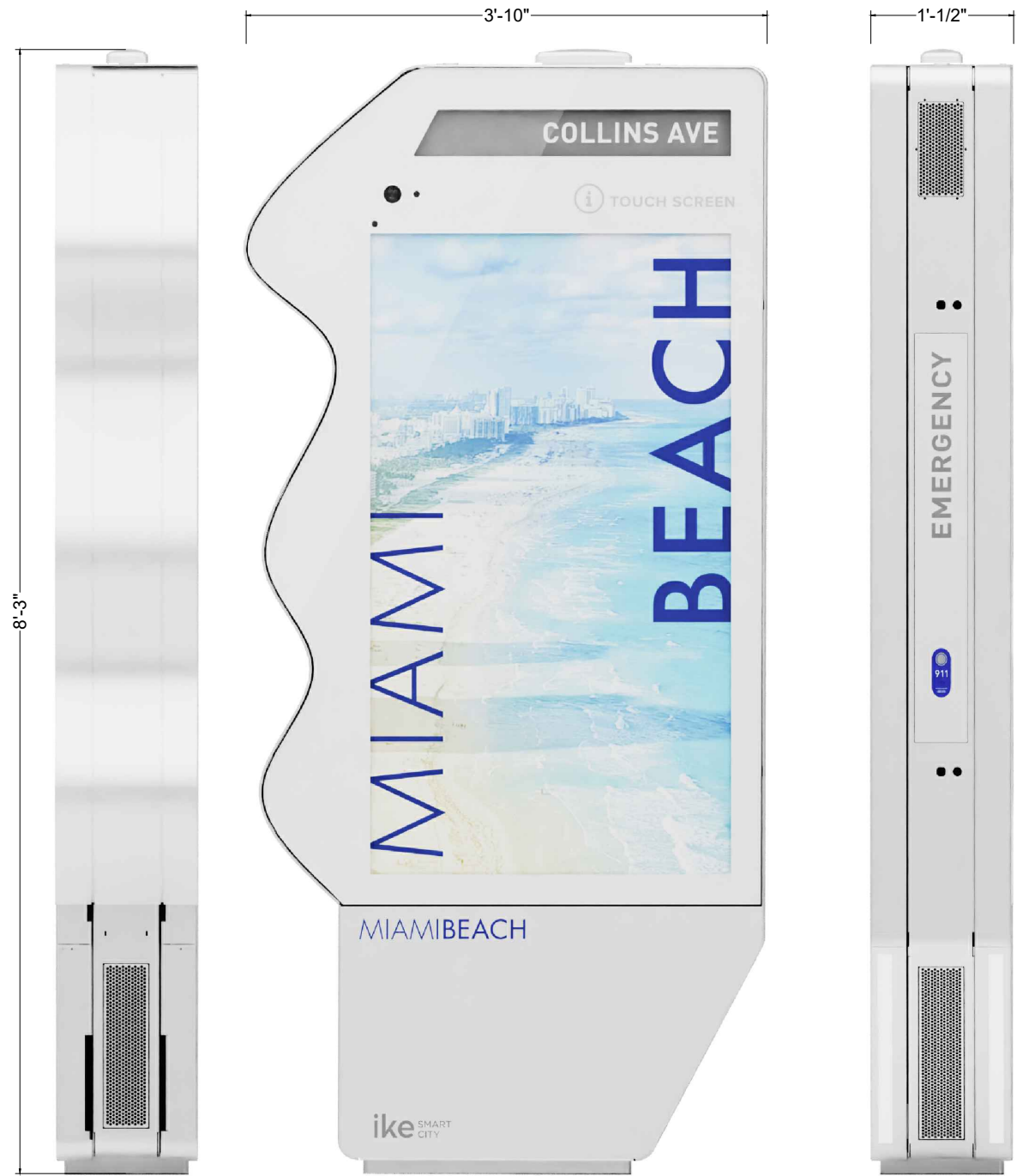


PROJECT LOCATION

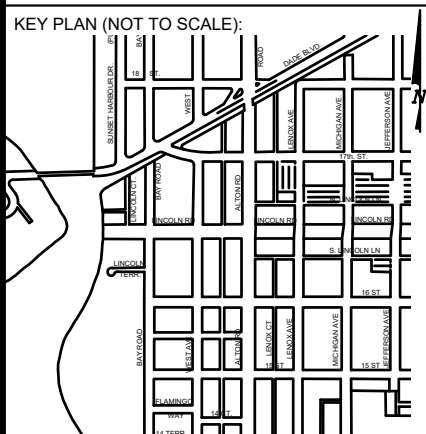


ENGINEER OF RECORD: VANESSA A. MELA, P.E. NO. 77676

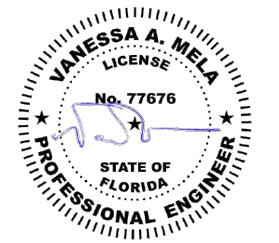
Work Order _____ Sheet 1 of 5 Drawing G0-01



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: RF
CHECKER: WP
SCALE:

NEIGHBORHOOD:
MIB-017: LINCOLN ROAD & ALTON ROAD
TITLE:
KIOSK DETAILS

File Name: MIB-017- TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 06/10/2024 Sheet: 2 of 5 Drawing: **G0-02**



EASTBOUND VIEW



SOUTHBOUND VIEW



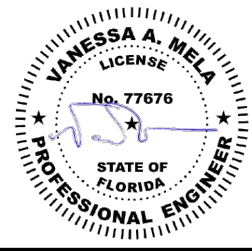
WESTBOUND VIEW

NOTES:

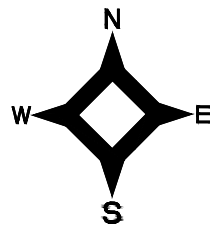
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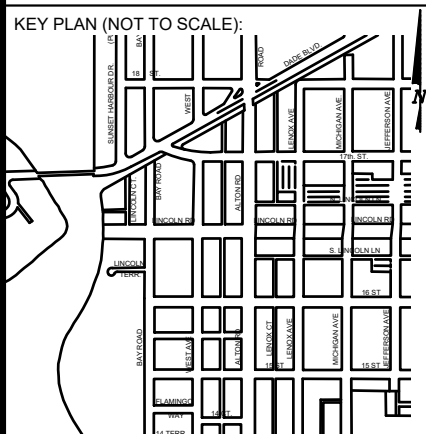
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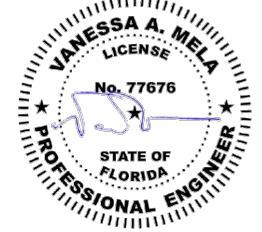
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NOTES:



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

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

NEIGHBORHOOD:
MIB-017: LINCOLN ROAD & ALTON ROAD
TITLE:
KIOSK MIB-017 LOCATION

File Name: MIB-017- TRIMMED PLAN SET.dwg
Survey Reference:
Field Book: N/A Page: N/A Work Order: N/A
Date: 06/10/2024 Sheet: 4 of 5 Drawing: G0-04



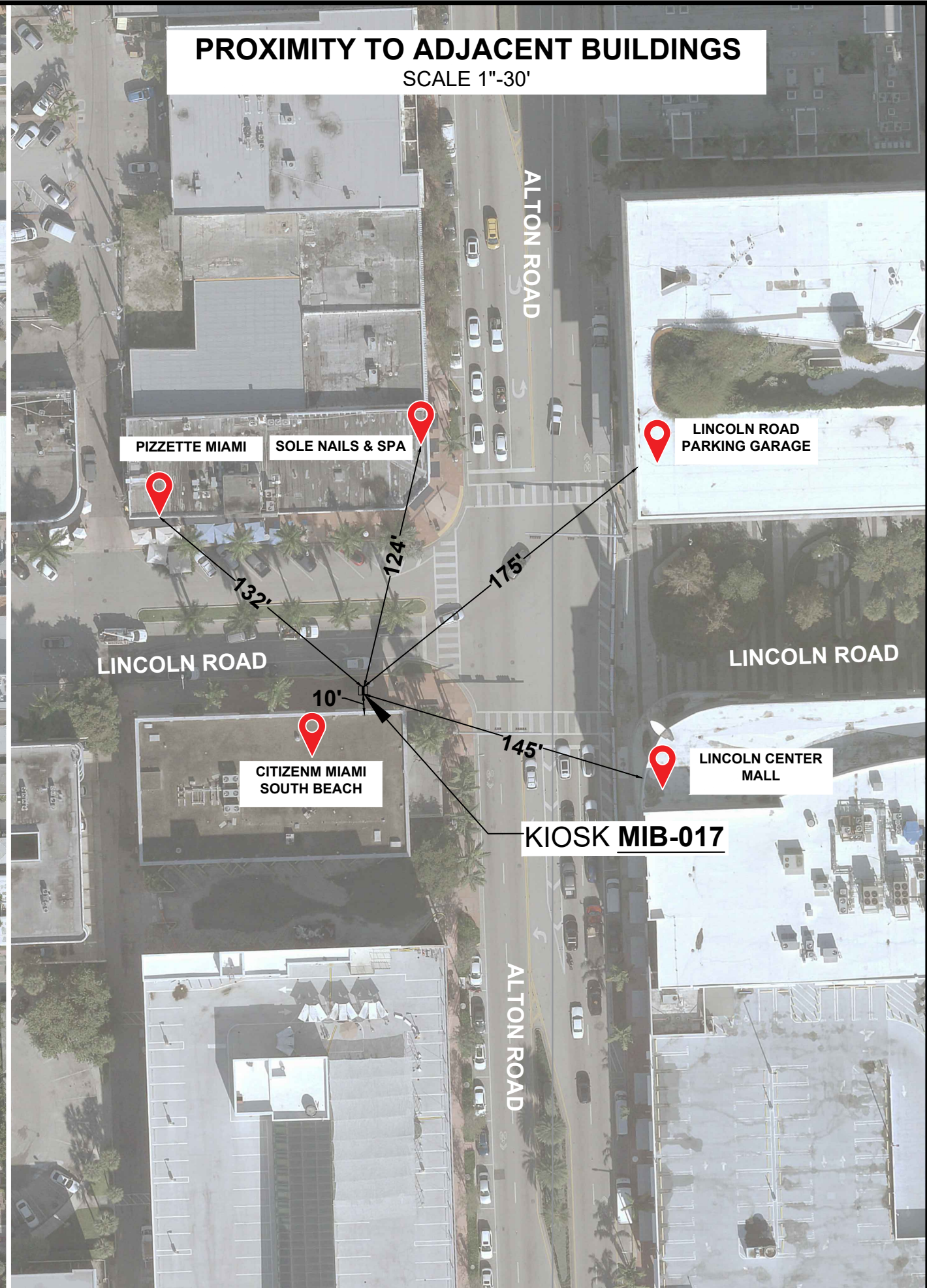
CLOSEST TRANSIT BUS SHELTER

SCALE 1"=80'

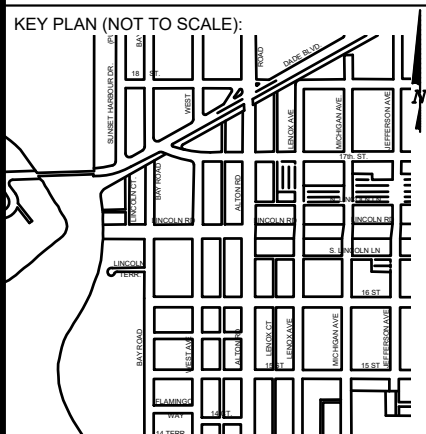


PROXIMITY TO ADJACENT BUILDINGS

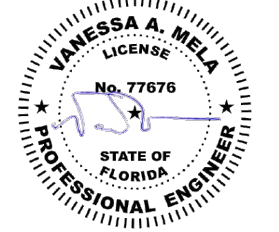
SCALE 1"=30'



NOTES:

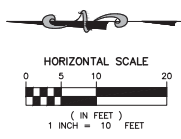
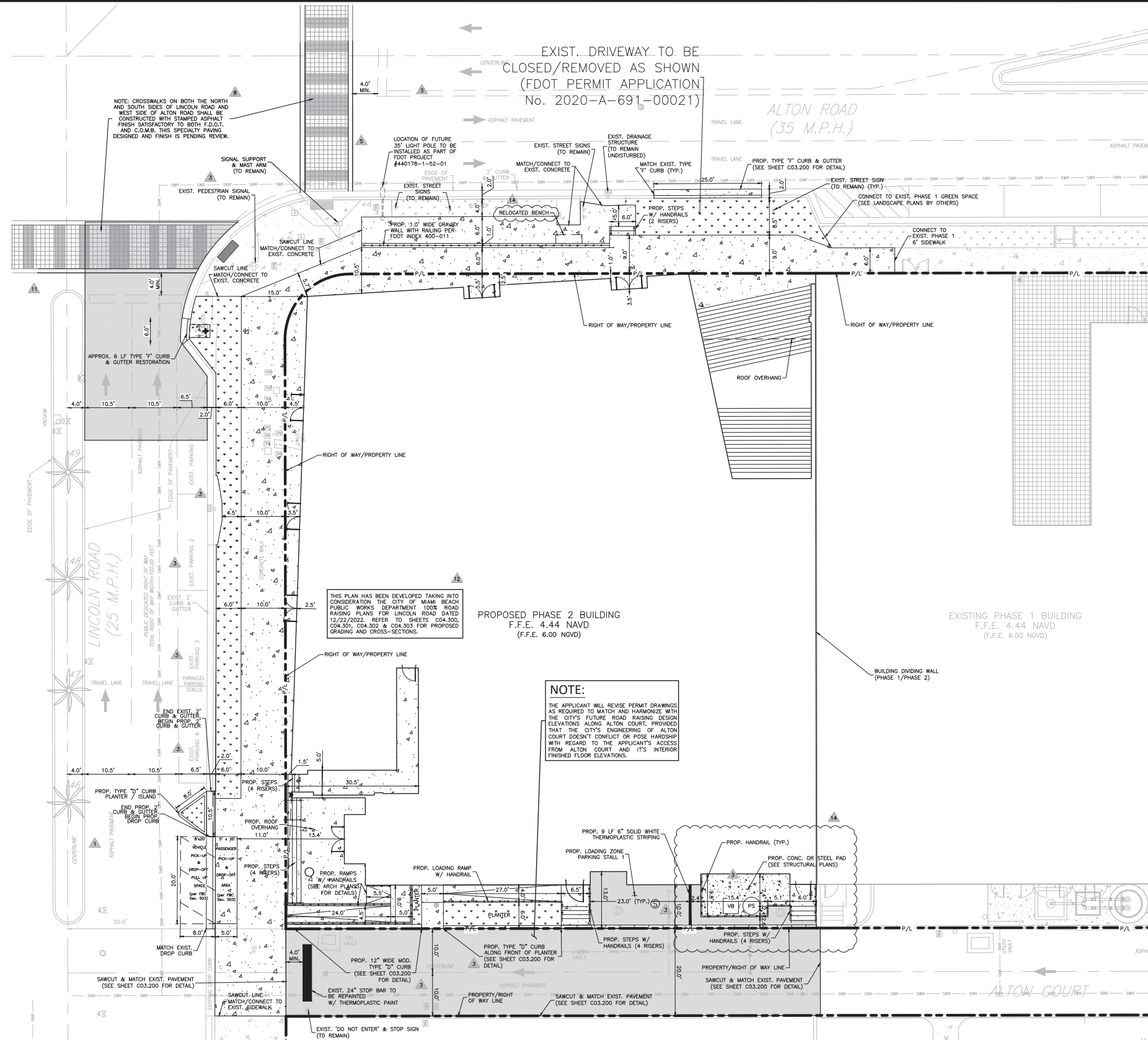


P.E. SEAL:



NO.	DATE	REVISION	APP'D. BY
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LEGEND

- P/L — RIGHT OF WAY/PROPERTY LINE
- EXISTING STORM DRAIN
- CATCH BASIN, CURB INLET, MANHOLE TO REMAIN
- PROPOSED STORM DRAIN MANHOLE/CLEANOUT
- EXISTING SANITARY SEWER MANHOLE TO REMAIN
- EXISTING FIRE HYDRANT/WATER METER TO REMAIN
- EXIST. CONCRETE POWER POLE/LIGHT POLE TO REMAIN
- EXISTING OVERHEAD LINE TO REMAIN
- EXISTING CURB TO REMAIN
- EXIST GREEN SPACE/PLANTER TO REMAIN
- EXISTING EDGE OF PAVEMENT TO REMAIN
- EXIST CONCRETE SIDEWALK TO REMAIN
- EXISTING MAST ARM/STREET SIGN/PEDESTRIAN SIGNAL (TO REMAIN)
- EXIST. ELECTRIC METER/ELECTRIC BOX/TRAFFIC PULL BOX TO REMAIN
- EXIST. TREES TO REMAIN
- EXIST. DIRECTION OF TRAFFIC
- PROPOSED ASPHALT PAVEMENT
- PROPOSED GREEN SPACE/PLANTER (REFER TO LANDSCAPE PLANS BY OTHERS)
- PROPOSED CONCRETE SIDEWALK (SEE SHEET C03.200 FOR DETAIL)
- PROPOSED STD. TYPE "D" CURB (SEE SHEET C03.200 FOR DETAIL)
- PROPOSED 12" WIDE MOD. TYPE "D" CURB (SEE SHEET C03.200 FOR DETAIL)
- PROPOSED HANDRAIL (BY OTHERS)
- PROPOSED FIRE HYDRANT
- PROPOSED PUMP STATION AND VALVE BOX (SEE SHEETS LS-1 AND LS-2)

SITE CONSTRUCTION NOTES

1. CONTRACTOR SHALL OBTAIN AND KEEP COPIES OF ALL REQUIRED PERMITS ON-SITE PRIOR TO BEGINNING WORK. CONTRACTOR ASSUMES ALL RESPONSIBILITY FOR WORK PERFORMED WITHOUT PERMITS.
2. MILL & RESURFACE 2" AVERAGE DEPTH USING TYPE S-III ASPHALT MIX DESIGN WITHIN ALTON COURT.
3. ANY WORK AND/OR IMPROVEMENTS FROM/THE RIGHT OF WAY INCLUDING LANDSCAPING & IRRIGATION REQUIRE A SEPARATE COMB PUBLIC WORKS DEPARTMENT RIGHT OF WAY CONSTRUCTION PERMIT TO BE OBTAINED BY THE CONTRACTOR.
4. ALL CONSTRUCTION AND/OR USE OF EQUIPMENT IN THE RIGHT OF WAY WILL REQUIRE A SEPARATE COMB PUBLIC WORKS DEPARTMENT RIGHT OF WAY CONSTRUCTION PERMIT TO BE OBTAINED BY THE CONTRACTOR PRIOR TO START OF CONSTRUCTION.
5. ALL HANDRAIL ON PUBLIC RIGHT-OF-WAY SHALL CONFORM TO FDOT INDEX 2019-20; 515-070.
6. ALL EXTERIOR HANDRAILS & SUPPORT POSTS SHALL INCORPORATE A FLAT PROFILE.
7. ALL EXTERIOR HANDRAIL RETURNS SHALL EXTEND DOWN TO THE GROUND.
8. ALL HANDRAIL FOR RAMPS OR STEPS ON PRIVATE PROPERTY SHALL BE DETAILED/SPEC'D BY THE ARCHITECT.
9. PARKING REQUIREMENTS FOR THE PHASE II HOTEL IS ACCOMMODATED BY THE EXISTING PHASE I PARKING GARAGE.
10. THE PROPOSED DESIGN FLOOD ELEVATION FOR THIS PROJECT IS 6.00 NGVD (4.44 NAVD).
11. DETECTABLE WARNINGS (TRUNCATED DOME DETECTABLE WARNINGS) ARE REQUIRED TO HAVE A DARK-ON-LIGHT OR LIGHT-ON-DARK CONTRAST WITH THE SURROUNDING CONCRETE. DARK GRAY SHALL BE THE COLOR USED ON THE DETECTABLE WARNING PORTION OF THE CURB RAMP WHEN APPLIED TO A CURB RAMP THAT IS MIAMI BEACH RED IN COLOR. THE COLOR OF THE DETECTABLE WARNINGS SHALL BE INTEGRAL WITH THE DEVICE MATERIAL. ON CURB RAMPS CONSTRUCTED OF MATERIAL OTHER THAN "STANDARDS" CONCRETE OR FROM COLORS OTHER THAN MIAMI BEACH RED, CONTRACTOR SHALL COORDINATE WITH THE CITY OF MIAMI BEACH PUBLIC WORKS DEPARTMENT FOR APPROPRIATE COLOR & CONTRAST.
12. DECORATIVE CONCRETE REQUIRES CITY OF MIAMI BEACH RIGHT OF WAY PERMITS FOR CONCRETE DECORATIVE DRIVEWAY CONNECTION.
13. CONTRACTOR SHALL MAINTAIN ADEQUATE PEDESTRIAN TRAFFIC CONTROL AT ALL TIMES THROUGHOUT THE DURATION OF CONSTRUCTION.

This item has been digitally signed and sealed by Joaquin A. Mojica, P.E. on the date adjacent to the seal.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.



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Seal / Signature



Date	Description
1 12/29/2019	ADDENDUM 1
2 01/31/2020	ISSUE FOR PERMIT
3 03/26/2020	ISSUE FOR PERMIT
4 04/15/2020	ISSUE FOR PERMIT
5 07/01/2020	ISSUE FOR PERMIT
6 2/26/2021	RE-SUBMISSION FOR PERMIT
7 8/13/2021	Stage 4 0 BID ISSUANCE
8 02/26/2022	REVISED PER FDOT COMMENTS
9 06/29/2022	ADDENDUM 5 COORDINATION
10 02/21/2023	REVISED PER PUBLIC WORKS COMMENTS
11 03/15/2023	BULLETIN 2 - REVISION 11
12 04/26/2023	BULLETIN 3 - REVISION 12
13 10/04/2023	REV PER COMB COMMENTS
14 12/27/2023	BULLETIN 4 - REVISION 14

Project Name

citizenM Miami South Beach

Project Number

79.0337.000 ML:19-00069

Description

SITE GEOMETRY PLAN

Scale

As indicated Ref North

C03.100

PHASE 2 SITE DATA

TOTAL PRIVATE/ON-SITE PROJECT AREA (DISTURBED)	0.42 AC (18,214.21 SF)
EXISTING COVERAGE	
PERVIOUS (GREEN SPACE)	674.56 SF 0.02 AC 4.8%
IMPERVIOUS	17,539.65 SF 0.40 AC 95.2%
PROPOSED COVERAGE	
PERVIOUS (GREEN SPACE)	215.90 SF 0.005 AC 1.2%
IMPERVIOUS	17,998.31 SF 0.415 AC 98.8%
ZONING: MIXED-USE	
BUILDING SETBACKS	REQUIRED PROVIDED
FRONT (LINCOLN ROAD)	0 FT. 0 FT.
REAR (PHASE 1 BUILDING)	0 FT. N/A
SIDE (ALTON ROAD)	0 FT. 1.0 FT.
SIDE (ALTON COURT ALLEY)	0 FT. 10.0 FT.
CODE JURISDICTION: CITY OF MIAMI BEACH	
PARKING CALCULATIONS	
REGULAR SPACES	N/A (SEE NOTE 9)
HANDICAP SPACES	N/A (SEE NOTE 9)
LOADING SPACES	N/A (SEE NOTE 9)
PASSENGER PICK-UP/DROP-OFF SPACE	2
	1

FLOOD MANAGEMENT INFORMATION TABLE

FLOOD ZONE	AE
DESIGN BASE FLOOD ELEVATION	6.00 FT. NGVD (4.44 NAVD)
LOWEST SLAB/FLOOR ELEVATION	6.00 FT. NGVD (4.44 NAVD)
SLAB OF NEXT HIGHER FLOOR	26.00 FT. NGVD (24.44 NAVD)
LOWEST EXTERIOR GRADE ADJACENT TO BUILDING	3.30 FT. NGVD (1.74 NAVD) (EDGE OF PAVEMENT ALONG LINCOLN ROAD)
HIGHEST EXTERIOR GRADE ADJACENT TO BUILDING	4.40 FT. NGVD (PERIMETER SIDEWALKS ALONG LINCOLN AND ALTON ROAD)
LOWEST ELEVATION OF EQUIPMENT INSIDE BUILDING	6.00 FT. NGVD (4.44 NAVD)
HIGHEST CROWN OF ROAD	5.10 FT. NGVD (3.54 NAVD) (INTERSECTION OF LINCOLN ROAD AND ALTON ROAD)
FIRM MAP NUMBER	12086C0317L