# MIAMIBEACH

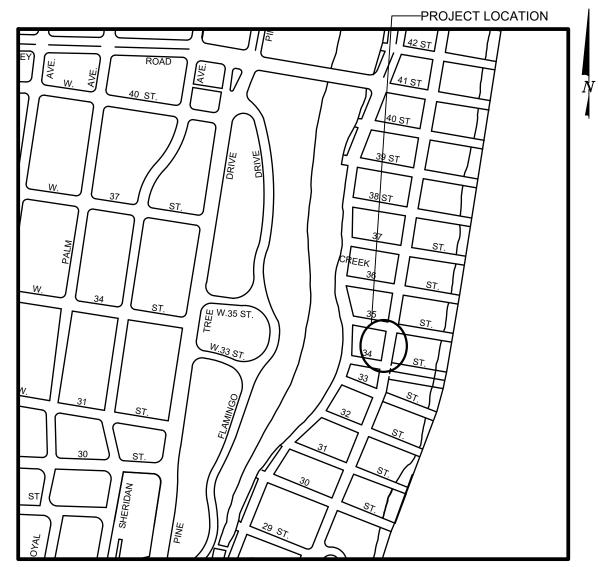
## **PUBLIC WORKS DEPARTMENT**

COLLINS AVENUE (SR-A1A) & 34TH STREET INTERACTIVE DIGITAL KIOSK DEPLOYMENT PROJECT **FEBRUARY 2024** IKE SMART CITY **MIB-025** 

## 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





LOCATION MAP



## **INDEX OF PLANS**

NUMBER	DISCIPLINE	SHEET NO.	DESCRIPTION	NOTES
1	GENERAL	G0-01	COVER SHEET	
2	GENERAL	G0-03	INDEX OF SHEETS	
3	GENERAL	G0-04	ADA NOTES, SCOPE OF WORK & KIOSK SPECIFICATIONS	
4	CIVIL	C1-01	CIML SITE PLAN	
5	CIML	C1-02	KIOSK MIB-025 ENGINEERING PLAN	
6	ELECTRICAL	E0-01	ELECTRICAL SITE PLAN	
7	ELECTRICAL	E1-01	KIOSK MIB-025 ELECTRICAL PLAN	
8	SURVEY		KIOSK MIB-025 SITE SURVEY	

SCOPE OF WORK: THE PROJECT CONSISTS OF THE INSTALLATION OF ONE (1) DIGITAL INTERACTIVE KIOSK AND APPLICABLE INFRASTRUCTURE; STRUCTURAL FOUNDATION AND ELECTRICAL SERVICE AT THE LOCATION INDICATED ON THESE DESIGN PLANS.

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

Work Order \_\_\_\_\_ Sheet 1 of 8 Drawing G0-01

## **INDEX OF PLANS**

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8	SURVEY		KIOSK MIB-025 SITE SURVEY	



## **PROJECT DIRECTORY:**

PROJECT NAME: INTERACTIVE DIGITAL INFORMATION COLUMBUS, OH 43222 KIOSKS DEPLOYMENT PROJECT

Normandy Isles Historic District

### JURISDICTION:

Museum Historic District

Harding Townsite Historic District

CITY OF MIAMI DEPARTMENT OF RESILIENCE AND PUBLIC WORKS MIAMI RIVERSIDE CENTER 444 S.W. 2nd AVENUE, 8th FLOOR MIAMI, FLORIDA 33130 TEL: 305-416-1200

OWNER: IKE SMART CITY 250 N HARTOFORD AVE (614) 589-0087

ENGINEER OF RECORD: MAINSTREET ENGINEERING 7035 SW 47 STREET, SUITE A MIAMI, FL 33155 (305) 456-3505 PROJ. MGR: VANESSA MELA, P.E. VMELA@MAINSTREETENG.COM

6 Sunset Island Bridges Historic Structures

**KIOSK MANUFACTURER:** 

DISPLAY DEVICE INC.

21075 WESTGATE RD.

PHONE: (303) 929-4071

CONTACT: ERIC PERKINS

ELECTRICAL POWER: FLORIDA

POWER & LIGHT COMPANY (FPL)

WATER & SEWER: MIAMI-DADE

WATER & SEWAGE DEPARTMENT

GOLDEN, CO 80403

UTILITIES:

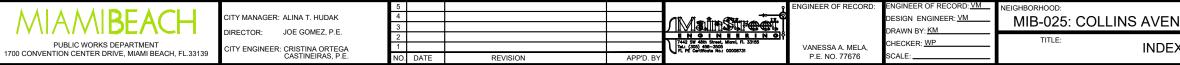
7 The Bath Club Historic Site 1700 Alton Rd Historic Site

**TELEPHONE: AT&T** 

CABLE: COMCAST, XFINITY, ATT-UVERSE

GAS: FLORIDA GAS

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CHECKER: WP		SHEETS		Field Book: <u>N/A</u>	
SCALE:				Date: 02/09/2	2024 Sheet: <u>2 of 8</u> Drawing: <b>G0-03</b>



## **ADA NOTES**

- 1. ALL CONSTRUCTION ACTIVITIES SHALL BE COMPLETED IN FULL COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA). CLEAR SPACES IN FRONT OF KIOSK SHALL HAVE THE FOLLOWING CHARACTERISTICS:
- 2. SURFACES SHALL BE FIRM. STABLE, AND SLIP RESISTANT AND OTHERWISE COMPLY WITH PROWAG SECTION R302.7 AND SHALL HAVE A RUNNING SLOPE CONSISTENT WITH GRADE OF THE ADJACENT PEDESTRIANT ACCESS ROUTE AND CROSS SLOPE OF 1.50% +/-0.50%)
- SIZE: CLEAR SPACES SHALL BE 48" MINIMUM BY 48" MINIMUM. 3.
- 4. POSITION: UNLESS OTHERWISE SPECIFIED. CLEAR SPACES SHALL BE POSITIONED FOR EITHER FORWARD OR PARALLEL APPROACH TO THE KIOSK.
- 5. APPROACH: ONE FULL UNOBSTRUCTED SIDE OF A CLEAR SPACE SHALL ADJOIN A PEDESTRIAN ACCESS ROUTE OR ADJOIN ANOTHER CLEAR SPACE.
- 6 MANEUVERING SPACE: WHERE A CLEAR SPACE IS CONFINED ON ALL OR PART OF THREE SIDES, ADDITIONAL MANEUVERING SPACE SHALL BE PROVIDED AS FOLLOWS:
- FORWARD APPROACH: THE CLEAR SPACE AND ADDITIONAL MANEUVERING SPACE SHALL 6.1.1. BE 36" WIDE MINIMUM WHERE THE DEPTH OF THE CONFINING ELEMENT EXCEEDS 24".
- 6.1.2. PARALLEL APPROACH: THE CLEAR SPACE AND ADDITIONAL MANEUVERING SPACE SHALL BE 60" WIDE MINIMUM WHERE THE DEPTH OF THE CONFINING ELEMENT EXCEEDS 15".
- 7. THE MINIMUM WHEELCHAIR PASSAGE WIDTH OR CLEAR SPACE WIDTH FOR A SINGLE WHEELCHAIR PASSAGE SHALL BE 48" PER PROWAG SECTION R302.3.
- 8. INITIAL OPERATION FOR THE KIOSK WILL HAVE 4G LTE CONNECTION SECTION R404. TO THE INTERNET.
- 9. THE KIOSKS HAVE BEEN DESIGN TO COMPLY WITH ALL ADA GUIDELINES INCLUDING VIEWING, OPERATION, AND ACCESSIBILITY.
- 10. THE MOBILE IKE EXPERIENCE WILL FOLLOW WEB CONTENT ACCESSIBILITY GUIDELINES (WCAG) TO WORK IN TANDEM WITH THE NATIVE ACCESSIBILITY FEATURES ON THE USER'S MOBILE DEVICE. INCLUDING TALKBACK AND VOICEOVER TOOLS.

## SCOPE OF WORK

THE PROJECT CONSIST OF THE INSTALLATION OF ONE (1) DIGITAL INTERACTIVE KIOSKS AT THE LOCATION(S) INDICATED ON THIS PLANS SET. INSTALLER SHALL PROVIDE AND INCLUDE ALL WORKMANSHIP AND MATERIALS NECESSARY TO COMPLETE THE INSTALLATION INCLUDING BUT NOT LIMITED TO:

- 1. INSTALLATION OF THE KIOSKS TO THE FOUNDATION AS INDICATED ON PLANS TO NEW RECTANGULAR CONCRETE FOUNDATION.
- 2. ELECTRICAL SERVICE POINTS ARE EXISTING. CONNECT THE EXISTING ELECTRIC SERVICE TO THE NEW KIOSK AS INDICATED ON PLANS.
- 3. TESTING OF THE ELECTRICAL SERVICE INFRASTRUCTURE SHALL BE PERFORMED IN CONJUNCTION WITH A REPRESENTATIVE OF THE ENGINEER OF RECORD.
- 4. THE CONTRACTOR SHALL INSTALL THE KIOSK IN SUCH A WAY THAT THE KIOSK IS WITHIN THE PUBLIC R.O.W. AND IN COMPLIANCE WITH ALL APPLICABLE A.D.A. REQUIREMENTS
- 5. THE LOCATION OF KIOSKS HAS BEEN COORDINATE TO ENSURE THERE IS NO OBSTRUCTION OF THE SIGHT OF VEHICULAR SIGNS.
- 6. STAND-ALONE PEDESTRIAN KIOSKS SHOULD NOT BE INSTALLED WITHIN PEDESTRIAN CIRCULATION PATHS IN A MANNER THAT PERSONS AT THE KIOSK LOCK THE EFFECTIVE V

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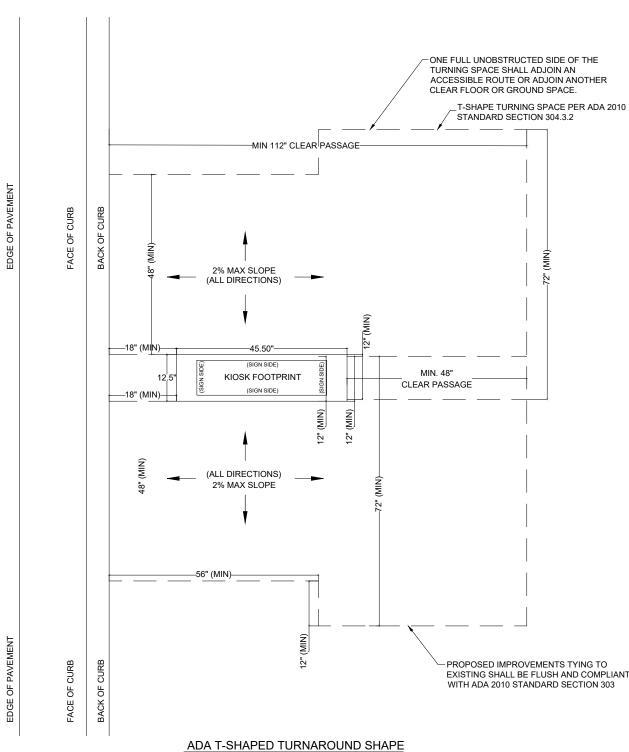
4

MANUFACTURER: DYNASCAN MODEL NUMBER: CIO651DR5 NATIVE RESOLUTION: 1920 X 1080

- ELECTRICAL POWER REQUIREMENT:
- 1. ONE-2-POLE. 20 AMP. 240 VOLTS CIRCUIT.
- TOTAL LOAD: 1400/2200 WATTS (OPERATIONAL/PEAK) 2.
- 3. VOLTAGE: 100-240 VOLTS AC, 50-60 HZ

WEIGHT: 832 LBS

**CERTIFICATION CE / FCC / RoHS** 



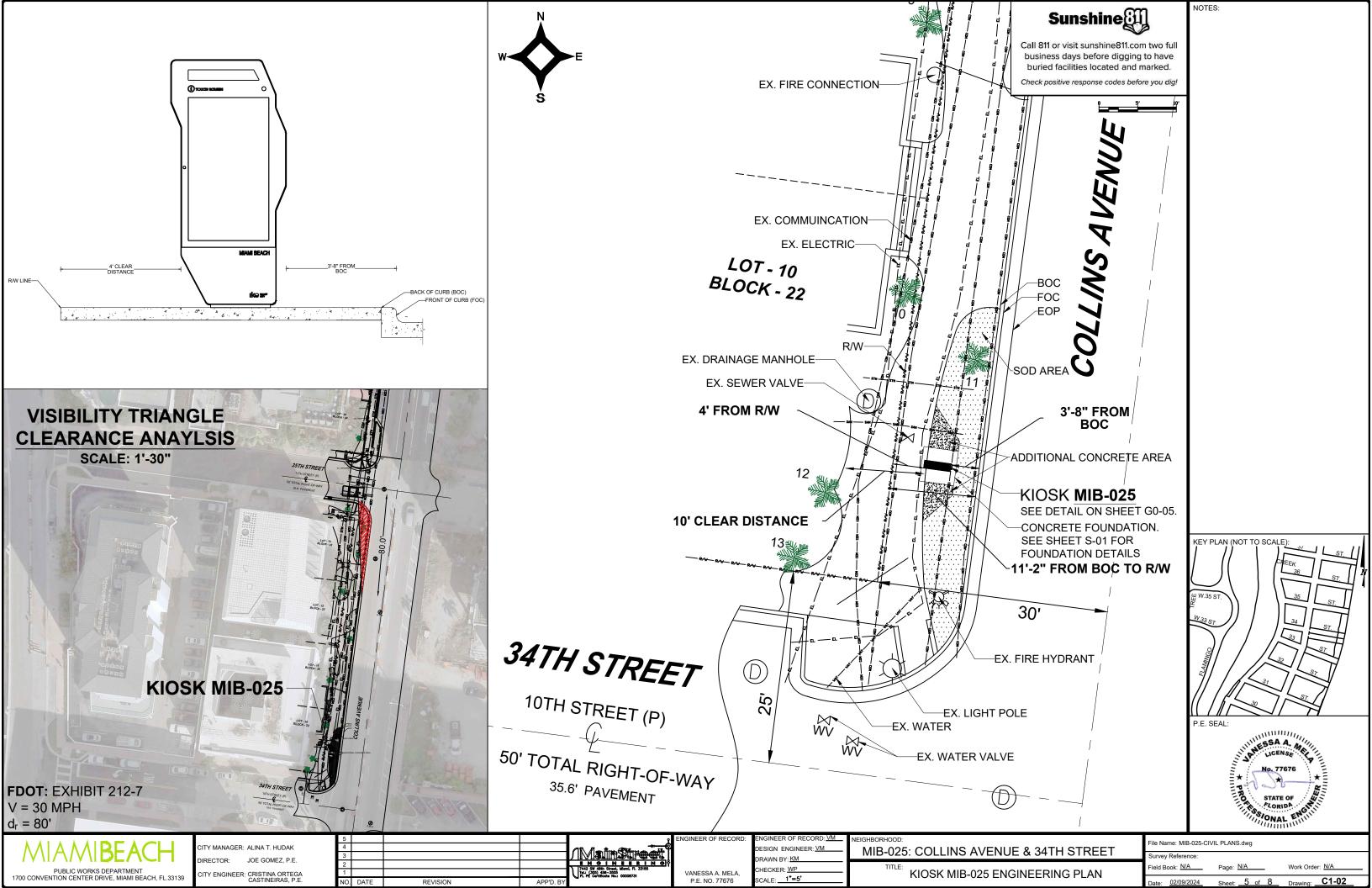
WIDTH OF THE PEDESTRIAN TR UMENT SIGN SPECIFICATIONS AI UNIT CONSISTS OF A UL/NRTL LIS LOSURE DESIGNED TO COMPLY V ES INCLUDING THE NATIONAL EL DS OF <u>165 MPH</u> . THE UNIT'S MAIN TWO (2) INTERACTIVE 65" VIDEO TWO (2) CAMERAS ONE (1) CPU ONE (1) WI-FI TRANSMITTER	<u>ND FUNCTIONS</u> STED WEATHER AND \ WITH THE FLORIDA BU ECTRICAL CODE. THE I COMPONENTS ARE:	ILDING CODE AI	ND OTHER APPLIC	CABLE	EDGE OF PAVEMENT	FACE OF CURB	BACK OF CURB	ADA T-SHAF		DUND SHAPE	PROPOSED IMPROVEMENTS TYING EXISTING SHALL BE FLUSH AND CON WITH ADA 2010 STANDARD SECTION	TO //PLIANT	P.E. SEAL:	*=
	AGER: ALINA T. HUDAK 4					ENGINEER	OF RECORD:	ENGINEER OF RECORD: <u>VM</u> DESIGN ENGINEER: <u>VM</u> DRAWN BY: KM	NEIGHBORHOOD: MIB-025:	COLLINS AVEN	IUE & 34TH STREET	File Name: MIB-	3-025-GENERAL AND FOUNDATION	N.dwg
PUBLIC WORKS DEPARTMENT TION CENTER DRIVE, MIAMI BEACH, FL 33139 CITY ENGI	INEER: CRISTINA ORTEGA				ENCINE NEERINO 1442 SW 48th Street, Miami, Fl. 33155 Tel.: (305) 456–3505 FL. PE certificate No.: 00008731		A A. MELA,	CHECKER: WP	TITLE:	,		Field Book: <u>N/A</u>		Work Order: N/A
	CASTINEIRAS, P.E. NO	0. DATE RE	VISION	APP'D. BY		P.E. N	D. 77676	SCALE:		& KIOSK SPECI	FICATIONS	Date: 02/09/20	2024 Sheet: <u>3 of 8</u>	Drawing:

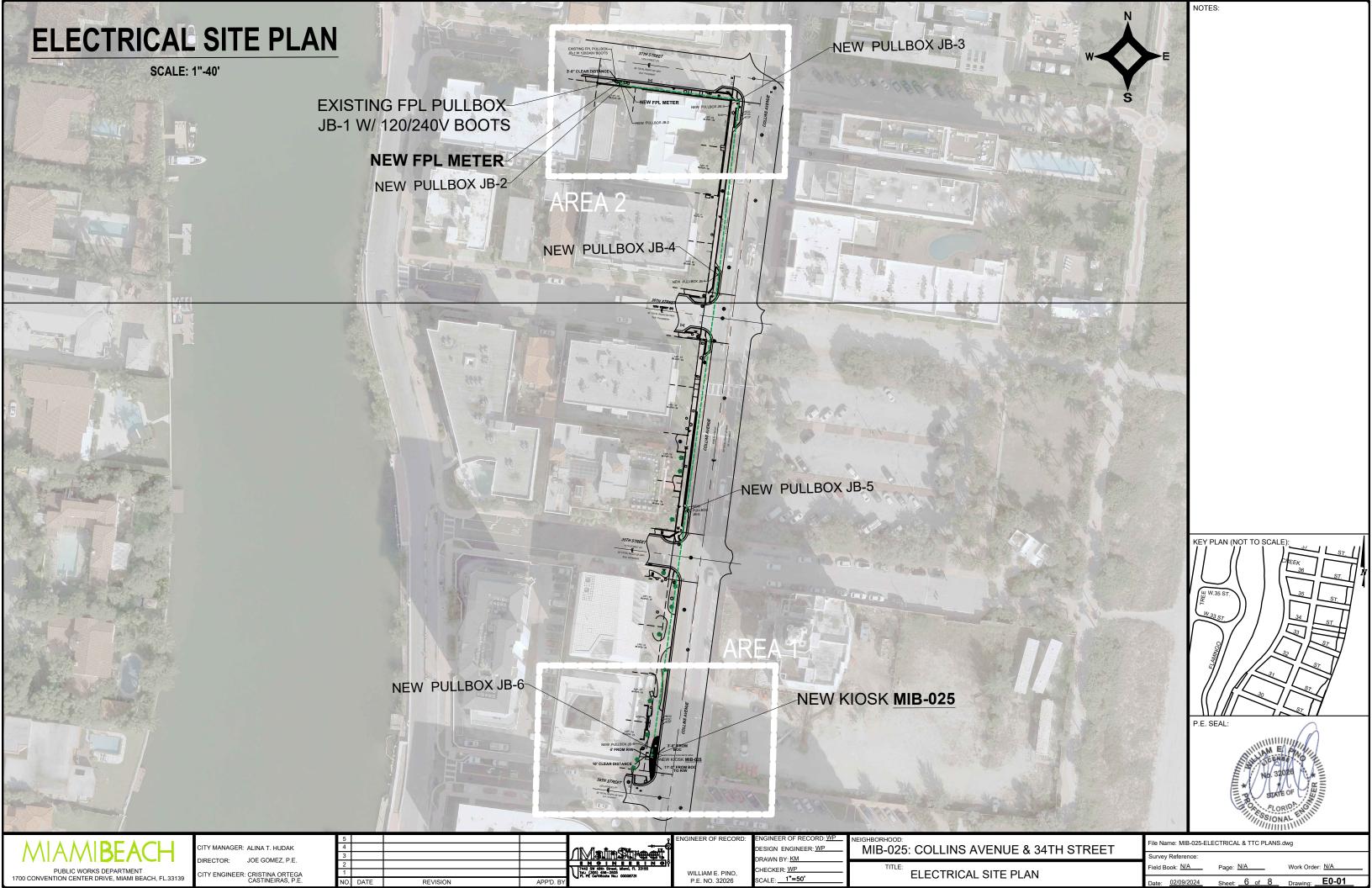
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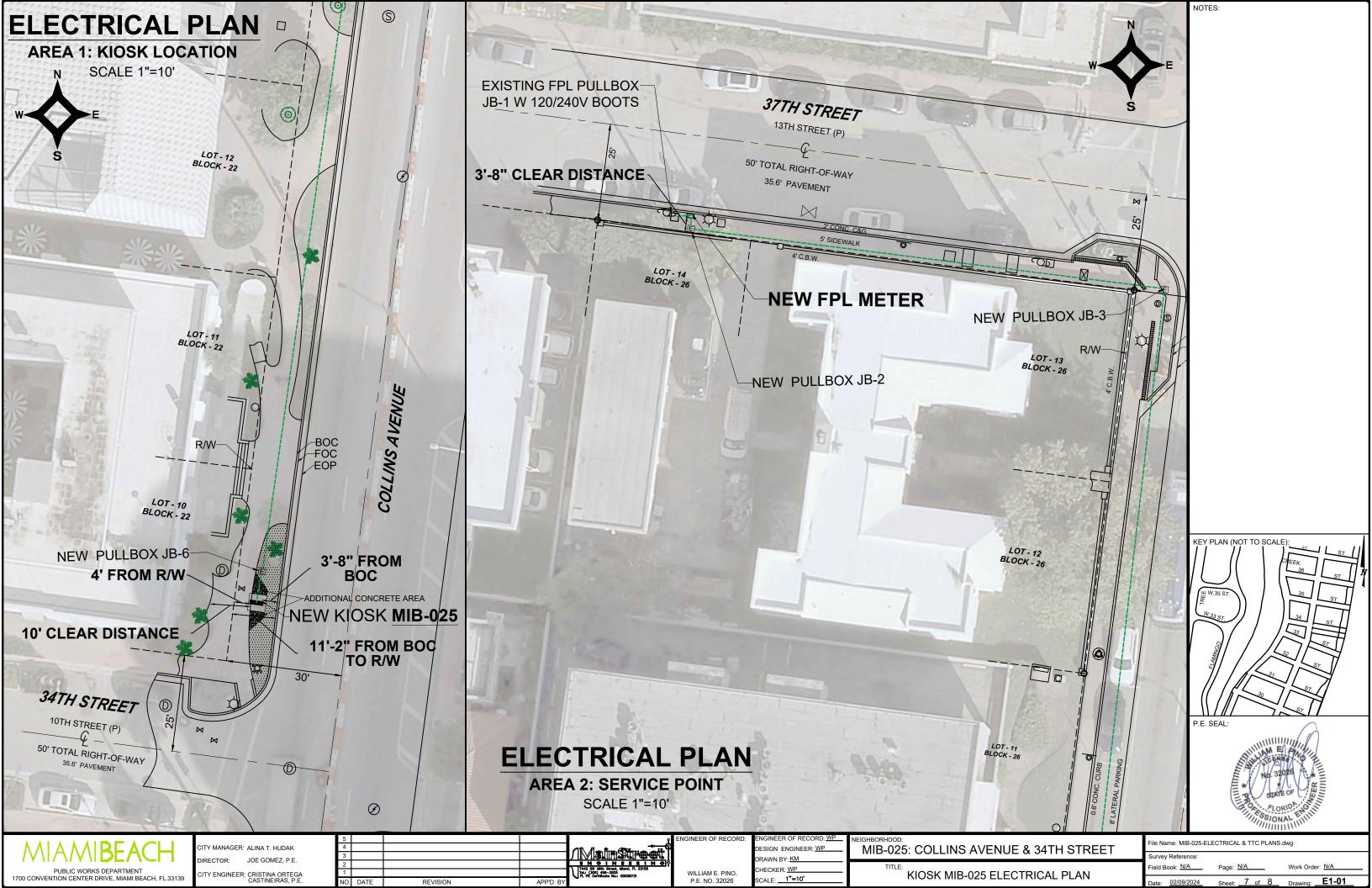
KEY PLAN (NOT TO SCALE)

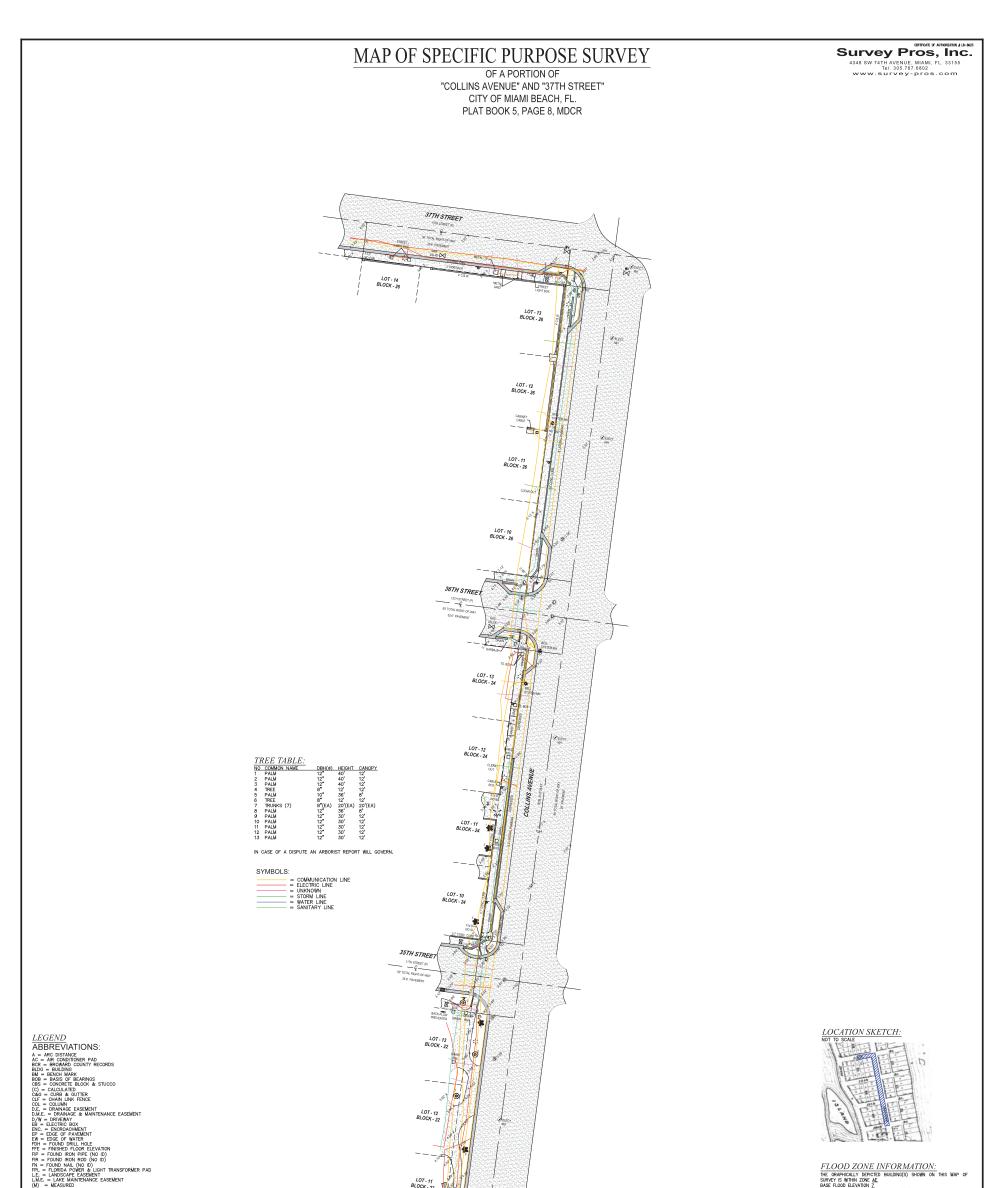
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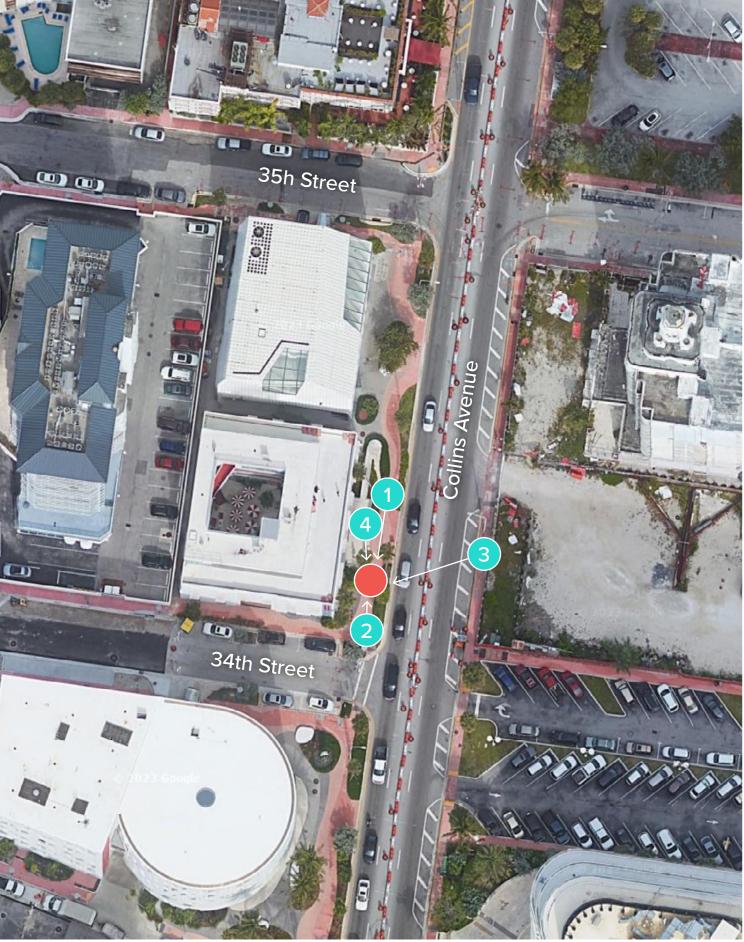






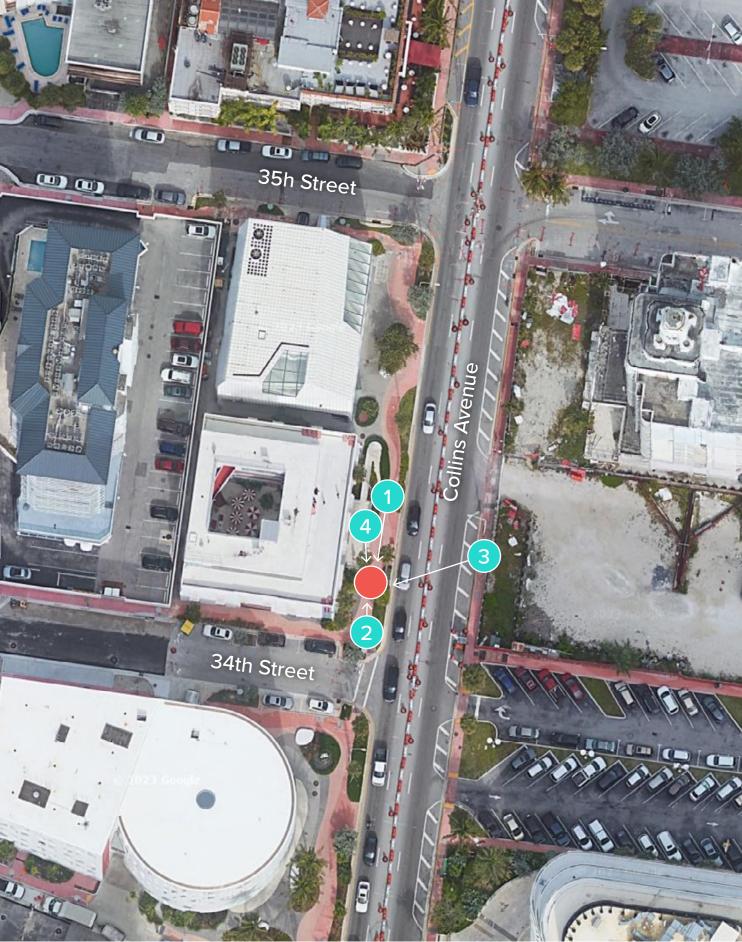


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 TEAL CIRCLES: PHOTOGRAPHER'S APPROXIMATE POSITION *RED CIRCLE: APPROXIMATE KIOSK POSITION* 





TEAL CIRCLES: PHOTOGRAPHER'S APPROXIMATE POSITION
 RED CIRCLE: APPROXIMATE KIOSK POSITION



## 3. VIEW OF SITE FROM EAST PEDESTRIAN WALKWAY

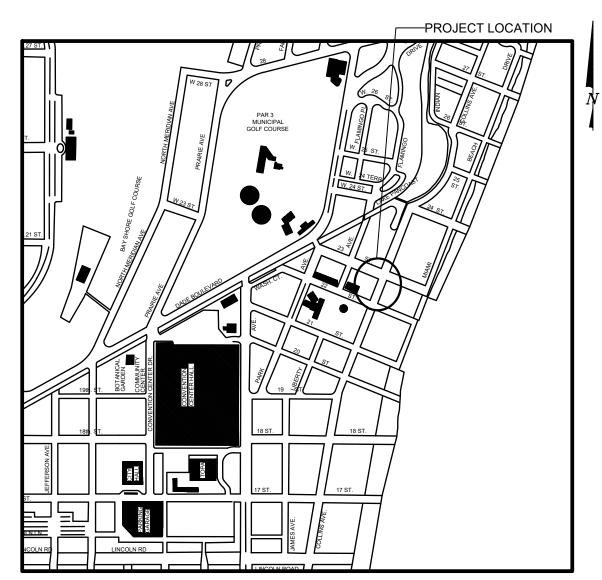


## MIAMIBEACH **PUBLIC WORKS DEPARTMENT** COLLINS AVENUE (SR-A1A) & 23RD STREET INTERACTIVE DIGITAL KIOSK DEPLOYMENT PROJECT **FEBRUARY 2024 IKE SMART CITY MIB-022**

## **CITY OF MIAMI BEACH**

STEVEN MEINER MAYOR: 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 CRISTINA ORTEGA CITY ENGINEER:





LOCATION MAP

DISCIPLINE	SHEET NO.	DESCRIPTION	NOTES				
GENERAL	G0-01	COVER SHEET					
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GENERAL	G0-04	ADA NOTES, SCOPE OF WORK & KIOSK SPECIFICATIONS					
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SURVEY		KIOSK MIB-022 SITE SURVEY					
	GENERAL GENERAL GENERAL CIVIL CIVIL ELECTRICAL	DISCIPLINE SHEET NO. GENERAL G0-01 GENERAL G0-03 GENERAL G0-04 CIVIL C1-01 CIVIL C1-02 ELECTRICAL E1-01	DISCIPLINE       SHEET NO.       DESCRIPTION         GENERAL       G0-01       COVER SHEET         GENERAL       G0-03       INDEX OF SHEETS         GENERAL       G0-04       ADA NOTES, SCOPE OF WORK & KIOSK SPECIFICATIONS         CIVIL       C1-01       CIVL SITE PLAN         CIVIL       C1-02       KIOSK MIB-022 ENGINEERING PLAN         ELECTRICAL       E1-01       KIOSK MIB-022 ELECTRICAL PLAN				

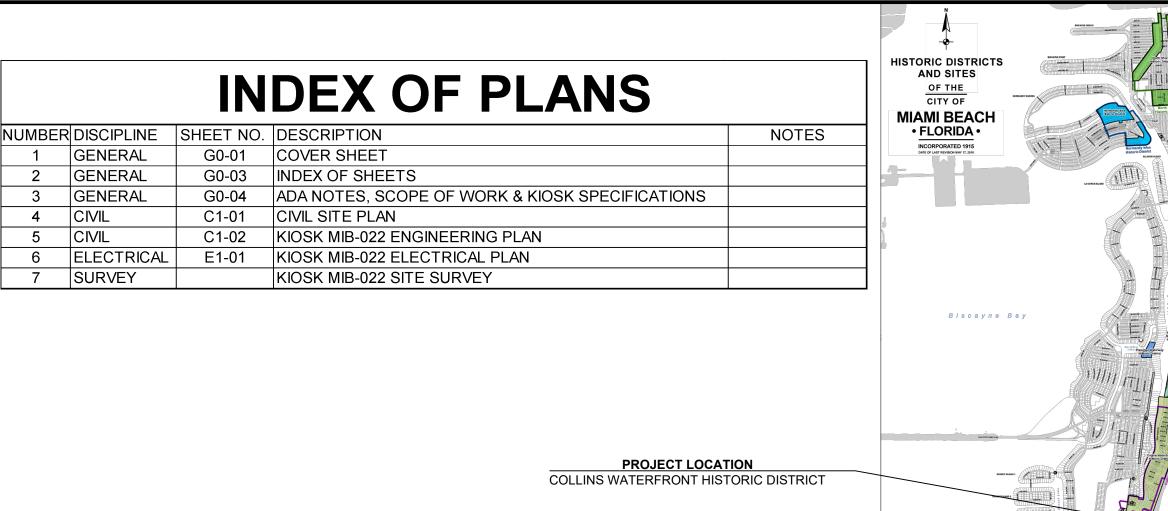


## INDEX OF PLANS

SCOPE OF WORK: THE PROJECT CONSISTS OF THE INSTALLATION OF ONE (1) DIGITAL INTERACTIVE KIOSK AND APPLICABLE INFRASTRUCTURE; STRUCTURAL FOUNDATION AND ELECTRICAL SERVICE AT THE LOCATION INDICATED ON THESE DESIGN PLANS.

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

Work Order \_\_\_\_\_ Sheet 1 of 7 Drawing G0-01



### LOCAL HISTORIC DISTRICTS

- Espanola Way Historic District
   Palm View Historic District

   Altos del Mar Historic District
   Collins Waterfront Historic District

   Flamingo Park Historic District
   North Beach Resort Historic District

   Ocean Drive/Collins Avenue Historic District
   Flamingo Waterway Historic District

   Museum Historic District
   Morris Lapidus/Mid 20th Century Historic
- Ocean Beach Historic District Harding Townsite Historic District

## Morris Lapidus/Mid 20th Century Historic District North Shore Historic District Normandy Isles Historic District

### NATIONAL REGISTER HISTORIC DISTRICTS Miami Beach Architectural District Normandy Isles Historic District North Shore Historic District

Collins Waterfront Architectural District

## LOCAL HISTORIC SITES

- Old City Hall Historic Site
- 2 21st St Recreation Center Historic Site
- 3 Congregation Beth Jacob Historic Site
- 4 Venetian Causeway Historic Site
- 5 Miami Beach Woman's Club Historic Site
- 1600 Lenox Ave Historic Site 1 36 Ocean Dr Historic Site 6 Sunset Island Bridges Historic Structures
- The Bath Club Historic Site 1700 Alton Rd Historic Site

## **TELEPHONE: AT&T**

10 Flagler Memorial and Monument Island Historic Site

28th St Obelisk and Pumping Station Historic Structure

8 Dade Blvd Fire Station Historic Site

9 PineTree Dr Historic Roadway

69th St Fire Station Historic Site

CABLE: COMCAST, XFINITY, ATT-UVERSE

GAS: FLORIDA GAS

	LEGEND AND ABBREVIATIONS	NOTES:
	= PALM TREE	
	= TREE	
AND SITES	• = ORNAMENTAL TREE	
	O.R.B. = OFFICIAL RECORDS BOOK PG. = PAGE	
CITY OF MIBEACH	ELEV. = ELEVATION TYP. = TYPICAL	
FLORIDA •	CATV = CABLE TELEVISION OHE = OVERHEAD ELECTRIC LINE	
ICCORPORATED 1915 TE OF LAST REVISION RAY 17, 293	$\times 0.00$ = SPOT ELEVATION CONC. = CONCRETE	
	C.B.S. = CONCRETE BLOCK STUCCO C.L.F. = CHAIN LINK FENCE	
LINEERA	W.F. = WOOD FENCE M.F. = METAL FENCE	
	RCP = REINFORCED CONCRETE PIPE FF = FINISH FLOOR	
	(R) = RECORD (C) = CALCULATED (M) = MEASURE	
	LB = LICENSE BUSINESS	
	$L = LENGTH$ $\Delta = CENTRAL ANGLE$ $R = RADIUS$	
	T = TANGENT PT = POINT OF TANGENCY PC = POINT OF CURVATURE	
	STA: = STATION PI = POINT OF INTERSECTION ID = IDENTIFICATION	
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Lemma And Andrew Andr	CLP = CONCRETE LIGHT POLE R/W = RIGHT-OF-WAY P.B. = PLAT BOOK	
	=  SECTION LINE =  CENTERLINE	
	B = BASELINE M = MONUMENT LINE	
	n = TRAFFIC SIGNAL BOX	
	<ul> <li>= BOLLARD</li> <li>= PEDESTRIAN SIGNAL</li> </ul>	
	$\bigcirc \phi$ = TRAFFIC SIGNAL MAST ARM $\bigcirc \phi$ = SIGN	
The second	TV       = CABLE TELEVISION BOX         =       LIGHT POLE         E       = ELECTRIC BOX	
	E = ELECTRIC BOX $Q = UTILITY POLE$	
	(T) = ELECTRIC TRANSFORMER	
	<ul> <li>= GUY ANCHOR</li> <li>= ELECTRIC MANHOLE</li> <li>= ELECTRIC METER</li> </ul>	
NAME TALK	(c) = ELECTRIC METER (c) = GAS VALVE (c) = GAS UTILITY BOX (c) = GAS MANHOLE (c) = GAS TANK	
	<ul> <li>GAS METER</li> <li>C = COMMUNICATION BOX</li> <li>C = COMMUNICATION MANHOLE</li> </ul>	
	GARBAGE RECEPTACLE	
	්. = HANDICAP PARKING SPACE Ø = WATER METER	
	-O- = FIRE HYDRANT W = WATER BOX	
	<ul> <li>WATER CONNECTION</li> <li>W = WATER MANHOLE</li> <li>W = WATER TANK</li> </ul>	I W. 24 ST CONT
	$\mathbf{Q}$ = WATER TANK $\mathbf{Q}$ = WATER WELL $\mathbf{W}$ = WATER MARKING FLAG	
Atlantic		
ocean	🝎 🛛 = STORM METER	
	(T) = TELEPHONE MANHOLE	
SIDEWALK & STREET SYMBOLS	= NEWSPAPER DISPENSER	
ASPHALT BRICK	<ul> <li>S = SANITARY MANHOLE</li> <li>S = SANITARY BOX</li> </ul>	
	ST = SANITARY TANK	
	GT = GREASE TRAP MANHOLE     S = CLEANOUT	
	= FIBER OFTIC BOX   = FIBER OPTIC MARKER SIGN   = MONITORING WELL   = MONITORING WELL   = FIBER OFTIC BOX	P.E. SEAL:
	E = FIBER OPTIC BOX A = FIBER OPTIC MARKER SIGN ♥ = MONITORING WELL E = FUEL TANK U = UNKNOWN UTILITY BOX ■ UNKNOWN UTILITY MANHOLE U = UNKNOWN UTILITY VALVE	INTESSA A. M
	<ul> <li>UNKNOWN UTILITY METER</li> <li>UNKNOWN UTILITY MANHOLE</li> </ul>	LICENSE S
		No. 77676
GRAVEL GRAVEL	FLAG	
	= FLAGPOLE	LORIDA NOTIN
	$\mathbb{E}$ = PROPERTY LINE $\odot$ = ELECTRICAL OUTLET	No. 77676
		MIB-022-GENERAL AND FOUNDATION.dwg
	Field Book	
INDEX OF S	SHEETS	09/2024 Sheet: <u>2 of 7</u> Drawing: <b>G0-03</b>

PROJECT NAME:	

**PROJECT DIRECTORY:** 

INTERACTIVE DIGITAL INFORMATION COLUMBUS, OH 43222 KIOSKS DEPLOYMENT PROJECT

## JURISDICTION:

CITY OF MIAMI DEPARTMENT OF RESILIENCE AND PUBLIC WORKS MIAMI RIVERSIDE CENTER 444 S.W. 2nd AVENUE. 8th FLOOR MIAMI, FLORIDA 33130 TEL: 305-416-1200

## IKE SMART CITY 250 N HARTOFORD AVE (614) 589-0087

OWNER:

ENGINEER OF RECORD: MAINSTREET ENGINEERING 7035 SW 47 STREET, SUITE A MIAMI, FL 33155 (305) 456-3505 PROJ. MGR: VANESSA MELA, P.E. VMELA@MAINSTREETENG.COM

### DISPLAY DEVICE INC. 21075 WESTGATE RD. GOLDEN, CO 80403 CONTACT: ERIC PERKINS PHONE: (303) 929-4071

**KIOSK MANUFACTURER:** 

## UTILITIES:

ELECTRICAL POWER: FLORIDA POWER & LIGHT COMPANY (FPL)

WATER & SEWER: MIAMI-DADE WATER & SEWAGE DEPARTMENT

		5				Ŷ	ENGINEER OF RECORD:	ENGINEER OF RECORD: VM	NEIGHBORHOOD:	
	CITY MANAGER: ALINA T. HUDAK	4						DESIGN ENGINEER: VM	MIB-022: COLLINS AVE	
	DIRECTOR: JOE GOMEZ, P.E.	3				MainStreet		DRAWN BY: KM	MID-022. COLLING AVEI	
	DIRECTOR. JOE GOMEZ, F.E.	2							TITLE:	
PUBLIC WORKS DEPARTMENT	CITY ENGINEER: CRISTINA ORTEGA	1				7442 SW 48th Street, Miami, Fl. 33155 Tel.: (305) 456-3505 FL PE Certificate No.: 00008731	VANESSA A. MELA,	CHECKER: WP	INDE	EX OF
1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL.33139	CASTINEIRAS, P.E.	NO	. DATE	REVISION	APP'D. BY		P.E. NO. 77676	SCALE:		

## ADA NOTES

- 1. A A т
- 2. S Ρ -
- 3. S
- 4. P E
- 5. A Р
- 6. N S
- 6.1.1.
- 6.1.2.
- 7. T N
- 8. INI R40
- 9. TH OP
- 10. TH то INC

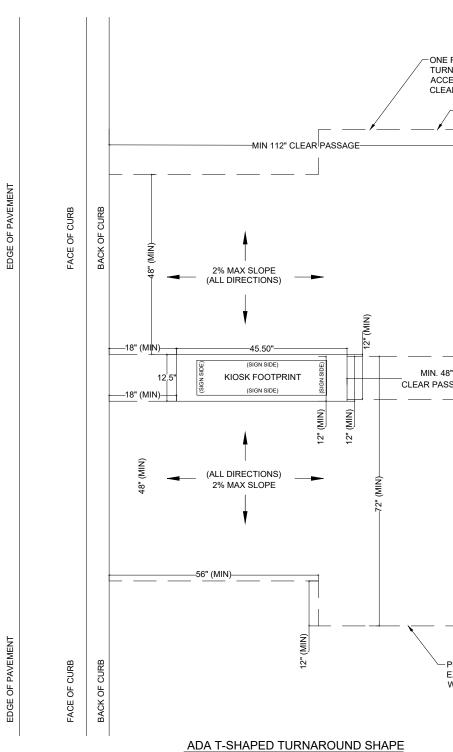
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## MONUM

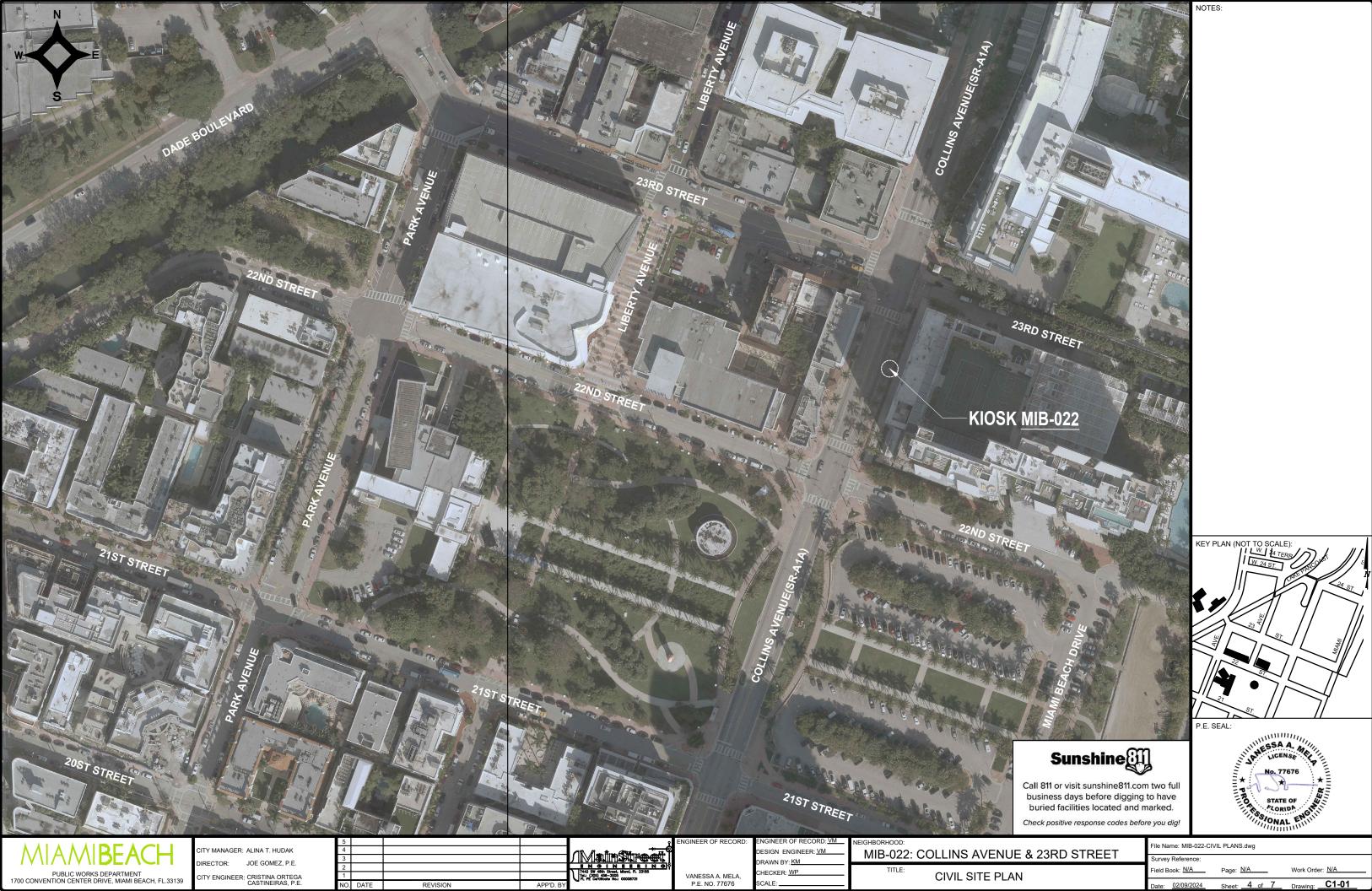
- 1. T
- 2. TV
- 3. O
- 4. O

MANUFACTURER: DYNASCAN MODEL NUMBER: CIO651DR5

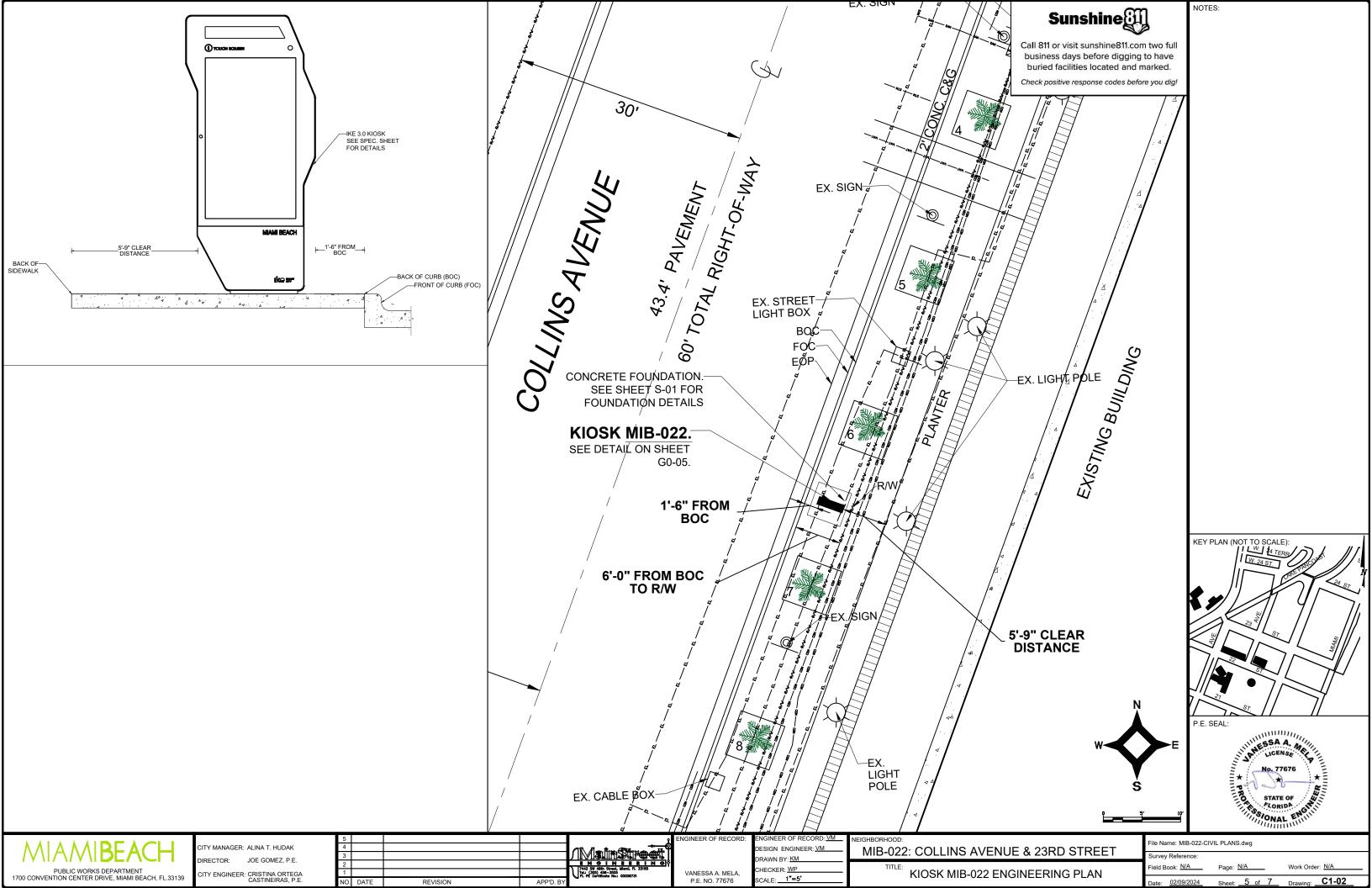
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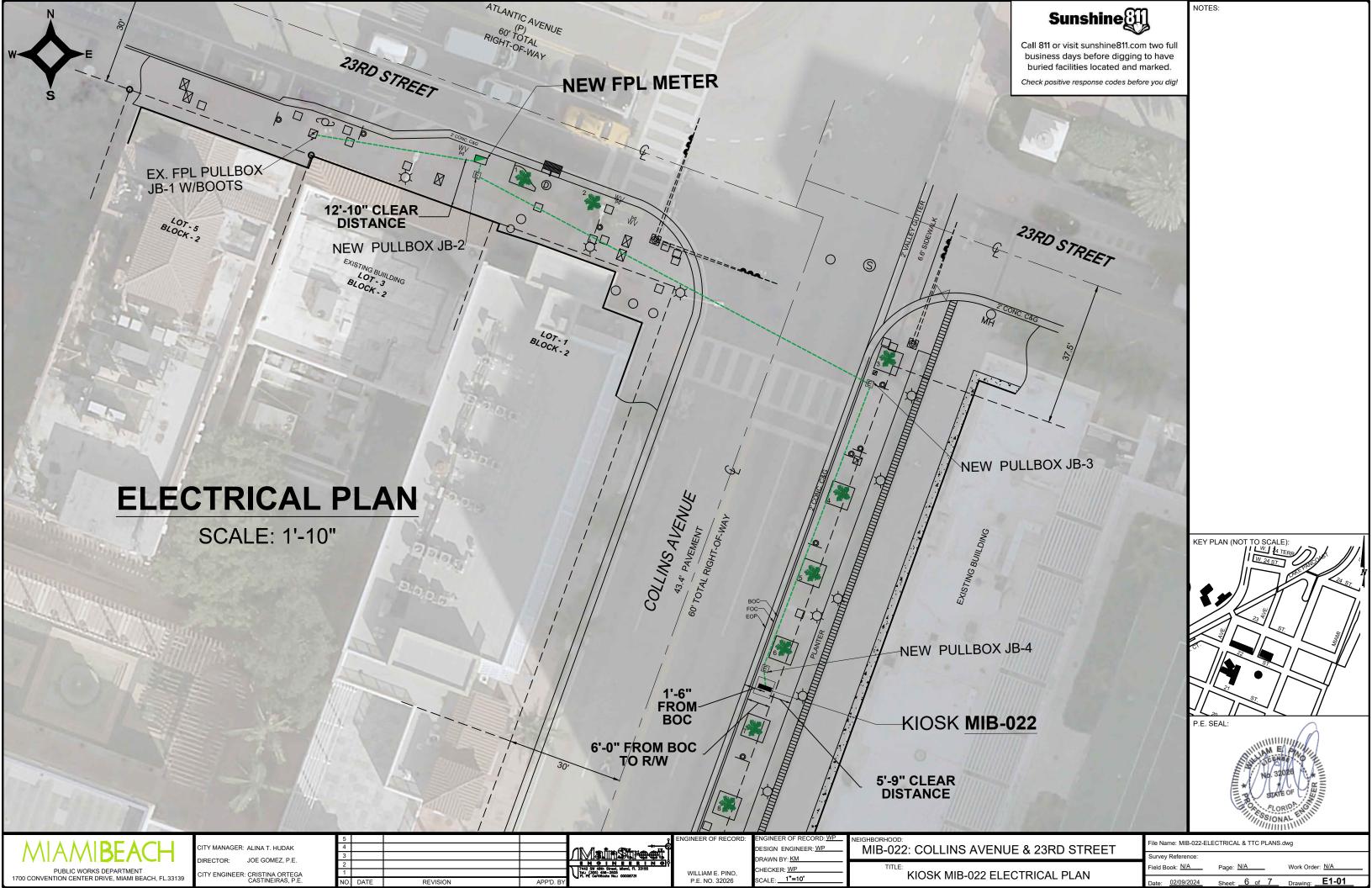


<ol> <li>ALL CONSTRUCTION ACTIVITIES SHALL BE COMPLETED IN FULL COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA). CLEAR SPACES IN FRONT OF KIOSK SHALL HAVE THE FOLLOWING CHARACTERISTICS:</li> <li>SURFACES SHALL BE FIRM, STABLE, AND SLIP RESISTANT AND OTHERWISE COMPLY WITH PROWAG SECTION R302.7 AND SHALL HAVE A RUNNING SLOPE CONSISTENT WITH GRADE OF THE ADJACENT PEDESTRIANT ACCESS ROUTE AND CROSS SLOPE OF 1.50% +/-0.50%)</li> <li>SIZE: CLEAR SPACES SHALL BE 48" MINIMUM BY 48" MINIMUM.</li> <li>POSITION: UNLESS OTHERWISE SPECIFIED, CLEAR SPACES SHALL BE POSITIONED FOR EITHER FORWARD OR PARALLEL APPROACH TO THE KIOSK.</li> <li>APPROACH: ONE FULL UNOBSTRUCTED SIDE OF A CLEAR SPACE SHALL ADJOIN A PEDESTRIAN ACCESS ROUTE OR ADJOIN ANOTHER CLEAR SPACE.</li> <li>MANEUVERING SPACE: WHERE A CLEAR SPACE IS CONFINED ON ALL OR PART OF THREE SIDES, ADDITIONAL MANEUVERING SPACE SHALL BE PROVIDED AS FOLLOWS:</li> <li>FORWARD APPROACH: THE CLEAR SPACE AND ADDITIONAL MANEUVERING SPACE SHALL BE 36" WIDE MINIMUM WHERE THE DEPTH OF THE CONFINING ELEMENT EXCEEDS 24".</li> </ol>	ELECTRICAL 1. ONE-2- 2. TOTAL	- POWER -POLE, 20 - LOAD: 14 AGE: 100-2 2 LBS	I: 1920 X 1080 REQUIREMENT: 0 AMP, 240 VOLTS CIRCL 400/2200 WATTS (OPERA 240 VOLTS AC, 50-60 HZ FCC / RoHS	ATIONAL/PEAK)	-ONE FULL UNOBSTRUCTED SIDE OF THE TURNING SPACE SHALL ADJOIN AN ACCESSIBLE ROUTE OR ADJOIN ANOTHE CLEAR FLOOR OR GROUND SPACE.	R
<ul> <li>6.1.2. PARALLEL APPROACH: THE CLEAR SPACE AND ADDITIONAL MANEUVERING SPACE SHALL BE 60" WIDE MINIMUM WHERE THE DEPTH OF THE CONFINING ELEMENT EXCEEDS 15".</li> <li>7. THE MINIMUM WHEELCHAIR PASSAGE WIDTH OR CLEAR SPACE WIDTH FOR A SINGLE WHEELCHAIR PASSAGE SHALL BE 48" PER PROWAG SECTION R302.3.</li> <li>8. INITIAL OPERATION FOR THE KIOSK WILL HAVE 4G LTE CONNECTION SECTION R404. TO THE INTERNET.</li> <li>9. THE KIOSKS HAVE BEEN DESIGN TO COMPLY WITH ALL ADA GUIDELINES INCLUDING VIEWING, OPERATION, AND ACCESSIBILITY.</li> <li>10. THE MOBILE IKE EXPERIENCE WILL FOLLOW WEB CONTENT ACCESSIBILITY GUIDELINES (WCAG) TO WORK IN TANDEM WITH THE NATIVE ACCESSIBILITY FEATURES ON THE USER'S MOBILE DEVICE, INCLUDING TALKBACK AND VOICEOVER TOOLS.</li> </ul>	EDGE OF PAVEMENT	FACE OF CURB	BACK OF CURB MIN BACK OF CURB MIN BACK OF MIN BACK OF CURB MAR BACK OF CURB MAR BACK OF CURB BACK OF CURB CURB BACK OF CURB CURB BACK OF CURB C	-MIN 112" CLEAR PASSAGE	T-SHAPE TURNING SPACE PER AD/ STANDARD SECTION 304.3.2	A 2010
<ul> <li><u>SCOPE OF WORK</u></li> <li>THE PROJECT CONSIST OF THE INSTALLATION OF ONE (1) DIGITAL INTERACTIVE KIOSKS AT THE LOCATION(S) INDICATED ON THIS PLANS SET. INSTALLER SHALL PROVIDE AND INCLUDE ALL WORKMANSHIP AND MATERIALS NECESSARY TO COMPLETE THE INSTALLATION INCLUDING BUT NOT LIMITED TO:</li> <li>1. INSTALLATION OF THE KIOSKS TO THE FOUNDATION AS INDICATED ON PLANS TO NEW RECTANGULAR CONCRETE FOUNDATION.</li> <li>2. ELECTRICAL SERVICE POINTS ARE EXISTING. CONNECT THE EXISTING ELECTRIC SERVICE TO THE NEW KIOSK AS INDICATED ON PLANS.</li> <li>3. TESTING OF THE ELECTRICAL SERVICE INFRASTRUCTURE SHALL BE PERFORMED IN CONJUNCTION WITH A REPRESENTATIVE OF THE ENGINEER OF RECORD.</li> <li>4. THE CONTRACTOR SHALL INSTALL THE KIOSK IN SUCH A WAY THAT THE KIOSK IS WITHIN THE PUBLIC R.O.W. AND IN COMPLIANCE WITH ALL APPLICABLE A.D.A. REQUIREMENTS</li> <li>5. THE LOCATION OF KIOSKS HAS BEEN COORDINATE TO ENSURE THERE IS NO OBSTRUCTION OF THE SIGHT OF VEHICULAR SIGNS.</li> <li>6. STAND-ALONE PEDESTRIAN KIOSKS SHOULD NOT BE INSTALLED WITHIN PEDESTRIAN CIRCULATION PATHS IN A MANNER THAT PERSONS AT THE KIOSK LOCK THE EFFECTIVE WIDTH OF THE PEDESTRIAN TRAVEL WAY.</li> </ul>					MIN. 48" CLEAR PASSAGE	KEY PLAN (NOT TO SCALE): VV 44 TERB VV 24 ST ST ST ST ST VV VV VV VV VV VV VV VV VV V
MONUMENT SIGN SPECIFICATIONS AND FUNCTIONS THE UNIT CONSISTS OF A UL/NRTL LISTED WEATHER AND VANDAL RESISTANT FREE STANDING ENCLOSURE DESIGNED TO COMPLY WITH THE FLORIDA BUILDING CODE AND OTHER APPLICABLE CODES INCLUDING THE NATIONAL ELECTRICAL CODE. THE UNIT HAS BEEN DESIGNED TO WITHSTAND WINDS OF <u>165 MPH</u> . THE UNIT'S MAIN COMPONENTS ARE: 1. TWO (2) INTERACTIVE 65" VIDEO TOUCH SCREENS. 2. TWO (2) CAMERAS 3. ONE (1) CPU 4. ONE (1) WI-FI TRANSMITTER	EDGE OF PAVEMENT	FACE OF		PED TURNAROUND SHA	PROPOSED IMPROVEMENTS TYING T EXISTING SHALL BE FLUSH AND COM WITH ADA 2010 STANDARD SECTION	IPLIANT
MIAMBEACH       CITY MANAGER: ALINA T. HUDAK         PUBLIC WORKS DEPARTMENT       DIRECTOR:       JOE GOMEZ, P.E.         1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL33139       CITY ENGINEER: CRISTINA ORTEGA		UNDER OF VANESSA A P.E. NO. 7	DESIGN ENGINEER: <u>VM</u> DRAWN BY: <u>KM</u> A. MELA, CHECKER: <u>WP</u>		IS AVENUE & 23RD STREET OTES, SCOPE OF WORK SK SPECIFICATIONS	File Name: MIB-022-GENERAL AND FOUNDATION.dwg           Survey Reference:



Survey Reference:				
Field Book: N/A	Page: <u>N/A</u>	Work Order: N/A		
	5			
Date: 02/09/2024	Sheet: 4 of 7	Drawing: C1-01		





### LEGEND

### ABBREVIATIONS: A = ARC DISTANCE

AC = 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 EASEMENT D/W = DRIVEWAY EB = ELECTRIC BOX ENC, = ENCROACHMENT EP = EDGE OF PAVEMENT EW = EDGE OF WATER FDH = FOUND DRLL HOLE<math>FFE = FINISHED FLOOR ELEVATION EIR = FOUND DRLL HOLEFIP = FOUND IRON PIPE (NO ID)FIR = FOUND IRON ROD (NO ID)FN = FOUND NAIL (NO ID) FPL = FLORIDA POWER & LIGHTTRANSFORMER PAD IRANSFORMER PAD L.E. = LANDSCAPE EASEMENT L.M.E. = LAKE MAINTENANCE EASEMENT (M) = MEASURED MDCR = MIAMI-DADE COUNTY RECORDS MH = MAN HOLE ML = MONUMENT LINE R = RADIUS DISTANCE(R) = RECORD R/W = RIGHT-OF-WAYRES = RESIDENCE SIP = SIP LB#8023SND = SET NAIL & DISK LB#8023 STL = SURVEY TIE LINE SWK = SIDEWALK

F.Nen

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4

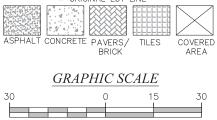
6

8

SYMBOLS:

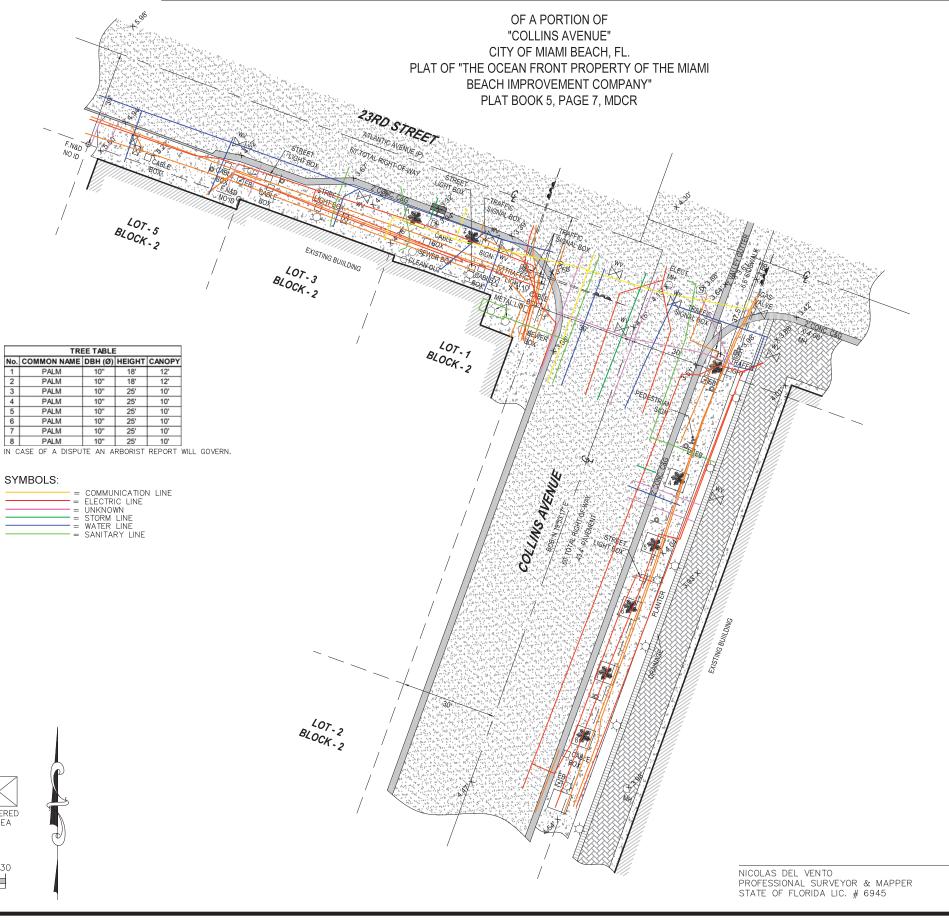
(TYP) = TYPICAL	
JB = UTILITY BOX	
J.E. = UTILITY EASEMENT	
W/F = WOOD FENCE	

SYMBOLS:
T = TELEPHONE RISER
🖾 = CABLE TV RISER 🕅 = WATER METER
$\Delta = WATER METER X 0.00 = ELEVATION$
(00') = ORIGINAL LOT DISTANCE
$\Delta$ = CENTRAL ANGLE
$\mathbb{Q}$ = center line
WV M = WATER VALVE
CURB INLET
<b>N</b> -4
Y = FIRE HYDRANT
🔆 = LIGHT POLE
- CATCH BASIN
C = UTILITY POLE
$\bigcirc$ = DRAINAGE MANHOLE
S = SEWER MANHOLE
= SIGN
= METAL FENCE
= EASEMENT
= BOUNDARY LINE



1"=30'

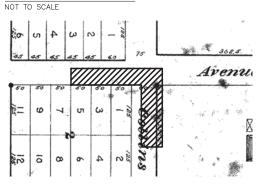
## MAP OF SPECIFIC PURPOSE TOPOGRAPHIC & TREE SURVEY



CERTIFICATE OF AUTHORIZATION # LB-8023

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

LOCATION SKETCH:



### 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:

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

3. THE LANDS SHOWN LERCON THAVE NOT BEEN ABSINATED 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.

ITTS 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.

PORTION OF THE FENCE. B. ADDITIONS OR DELETIONS TO THIS SURVEY MAP AND/OR REPORT BY SOMEONE OTHER THAN THE SIGNING PARTY(IES) IS PROHIBITED WITHOUT WRITTEN CONSENT OF

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 COLLINS AVENUE BEARS N 19°53'17" E.

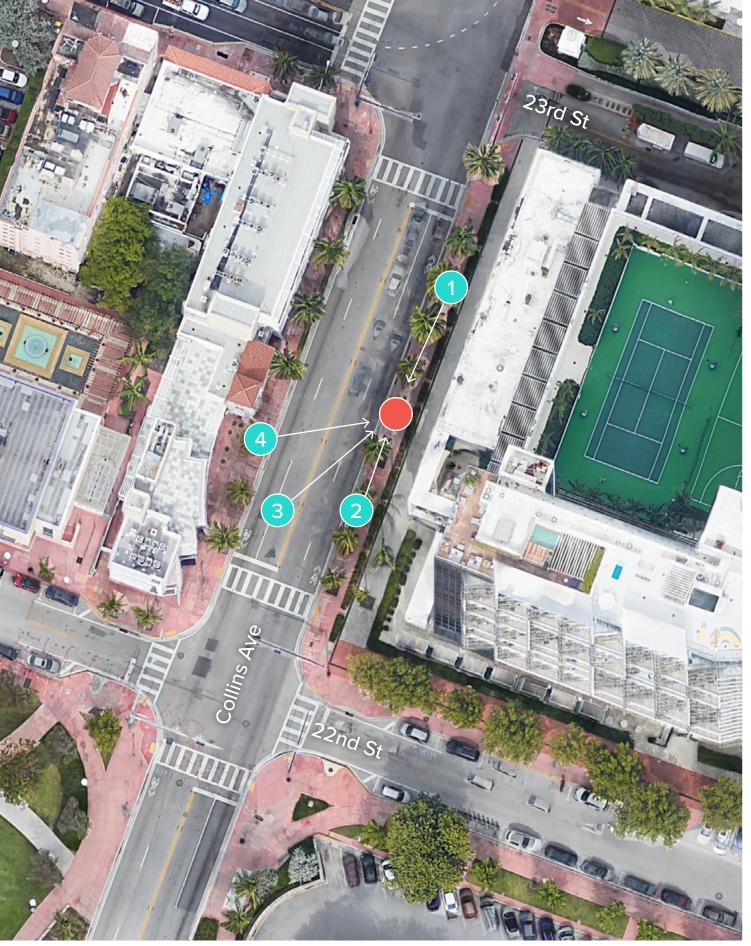
### SURVEYOR'S CERTIFICATION:

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

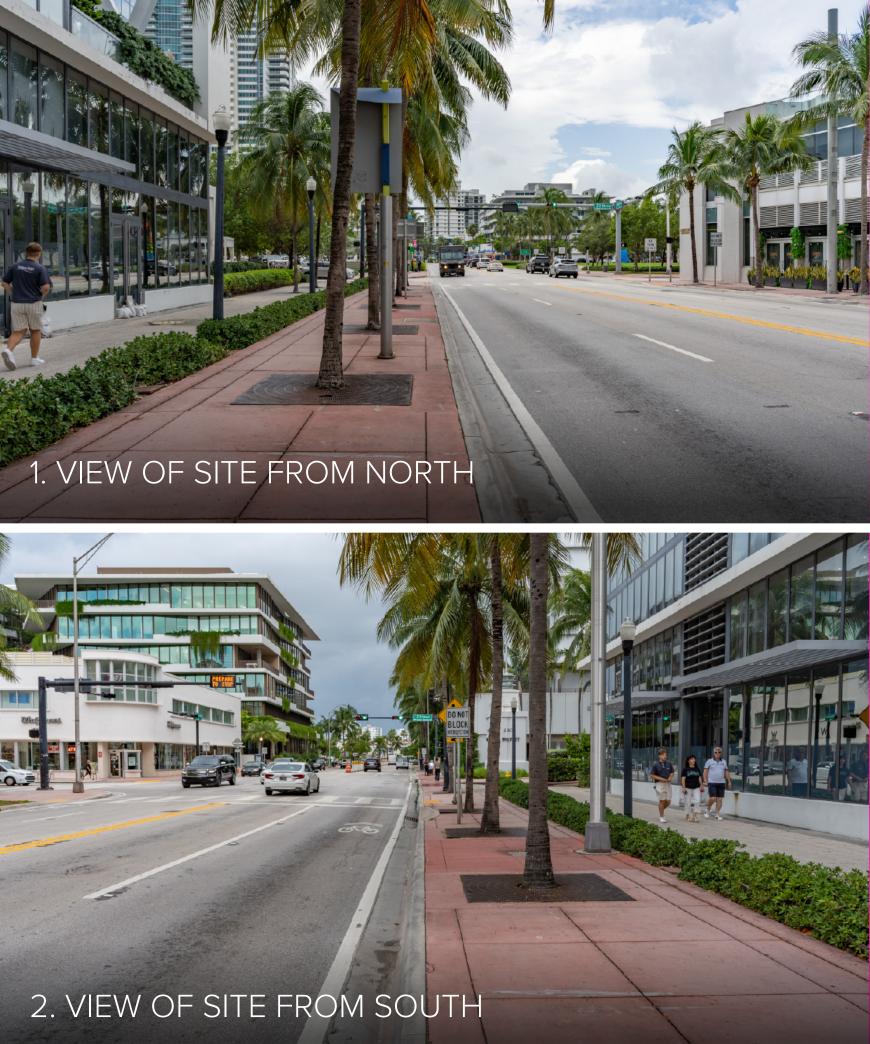
### CERTIFIED TO:

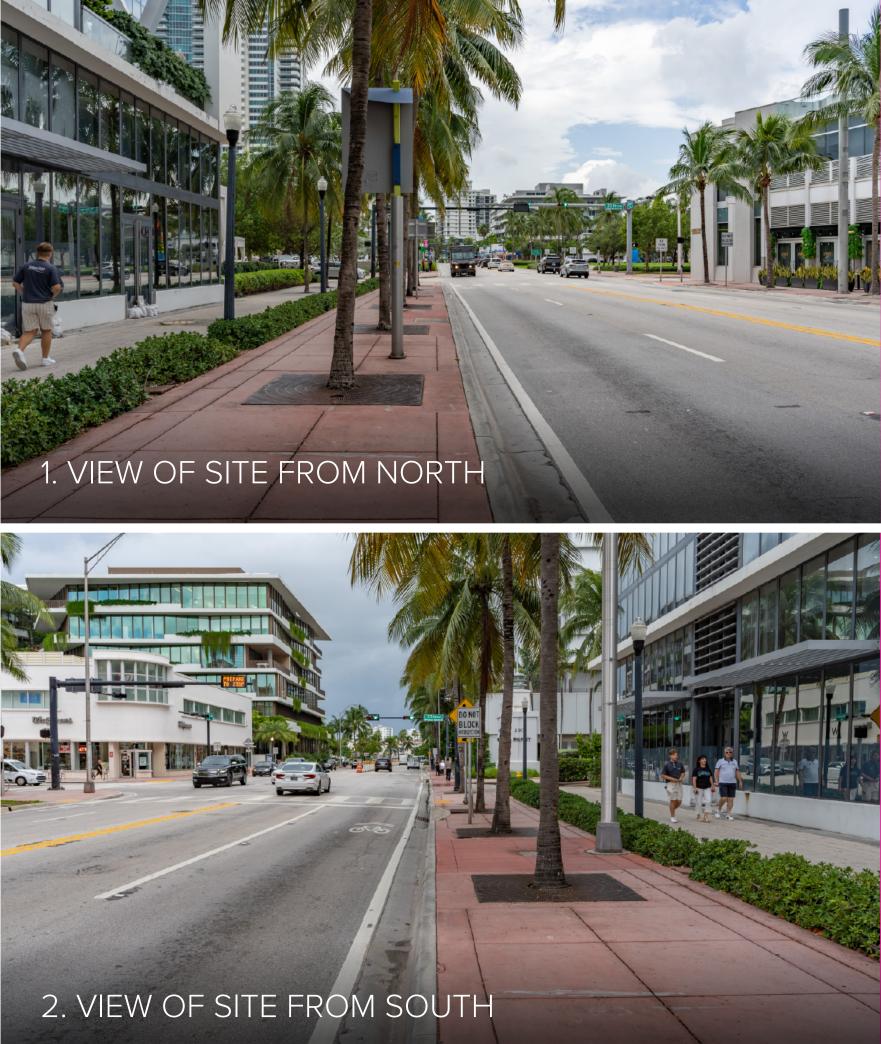
MAIN STREET ENGINEERING

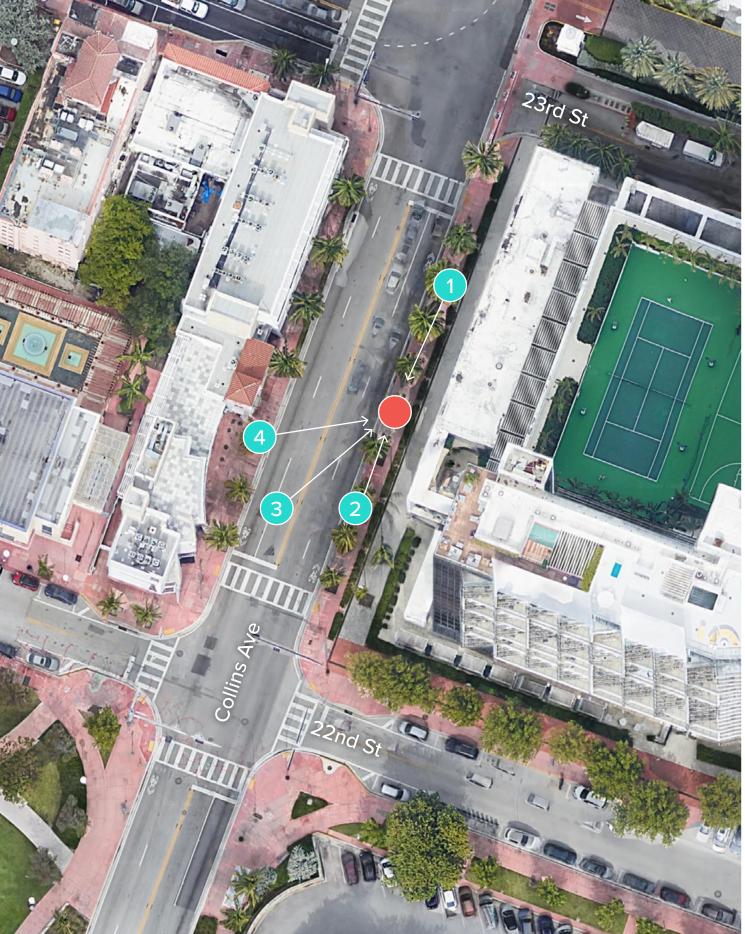
	DATE OF ORIGINAL FIELD WORK: 09/06/2023
	JOB NUMBER: 23089915
	DRAWN BY: ADRIEL
SEAL	CAD FILE: MAIN STREET ENGINEER
	SHEET 1 OF 1
	REVISION(S):



 TEAL CIRCLES: PHOTOGRAPHER'S APPROXIMATE POSITION *RED CIRCLE: APPROXIMATE KIOSK POSITION* 

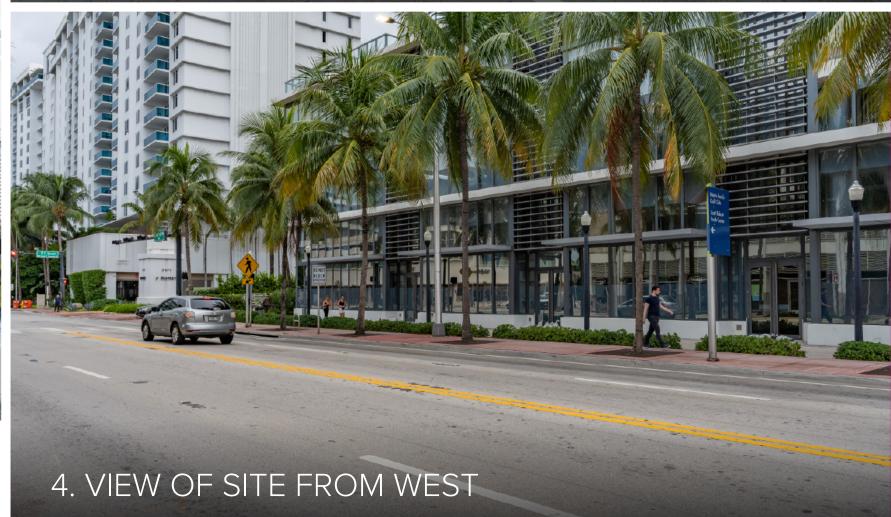






 TEAL CIRCLES: PHOTOGRAPHER'S APPROXIMATE POSITION *RED CIRCLE: APPROXIMATE KIOSK POSITION* 

## 3. VIEW OF SITE FROM SOUTHWEST



# MIAMIBEACH

## PUBLIC WORKS DEPARTMENT

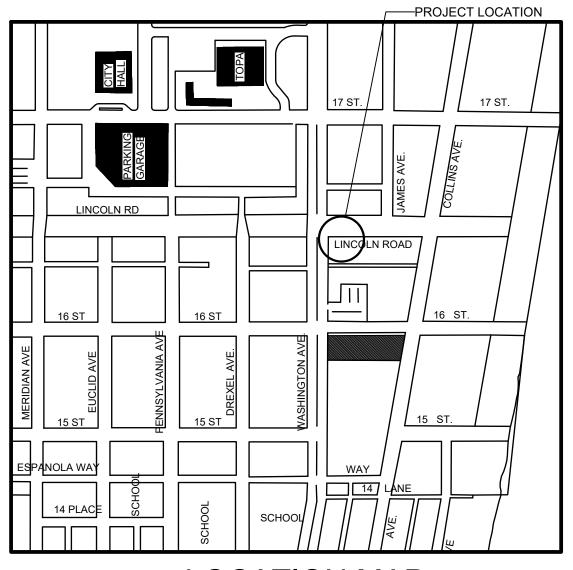
LINCOLN ROAD & WASHINGTON AVENUE INTERACTIVE DIGITAL KIOSK DEPLOYMENT PROJECT FEBRUARY 2024 IKE SMART CITY MIB-004

## 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 **CRISTINA ORTEGA** CITY ENGINEER:

Wways call 811 two full business days before you dig t

Sunshine 811.com



NUMBER	DISCIPLINE	SHEET NO.	DESCRIPTION	NOTES
1	GENERAL	G0-01	COVER SHEET	
2	GENERAL	G0-03	INDEX OF SHEETS	
3	GENERAL	G0-04	ADA NOTES, SCOPE OF WORK & KIOSK SPECIFICATIONS	
4	CIVIL	C1-01	CIVIL SITE PLAN	
5	CIVIL	C1-02	KIOSK MIB-004 ENGINEERING PLAN	
6	ELECTRICAL	E1-01	KIOSK MIB-004 ELECTRICAL PLAN	
7	SURVEY		KIOSK MIB-004 SITE SURVEY	

**SCOPE OF WORK:** THE PROJECT CONSISTS OF THE INSTALLATION OF ONE (1) DIGITAL INTERACTIVE KIOSK AND APPLICABLE INFRASTRUCTURE; STRUCTURAL FOUNDATION AND ELECTRICAL SERVICE AT THE LOCATION INDICATED ON THESE DESIGN PLANS.

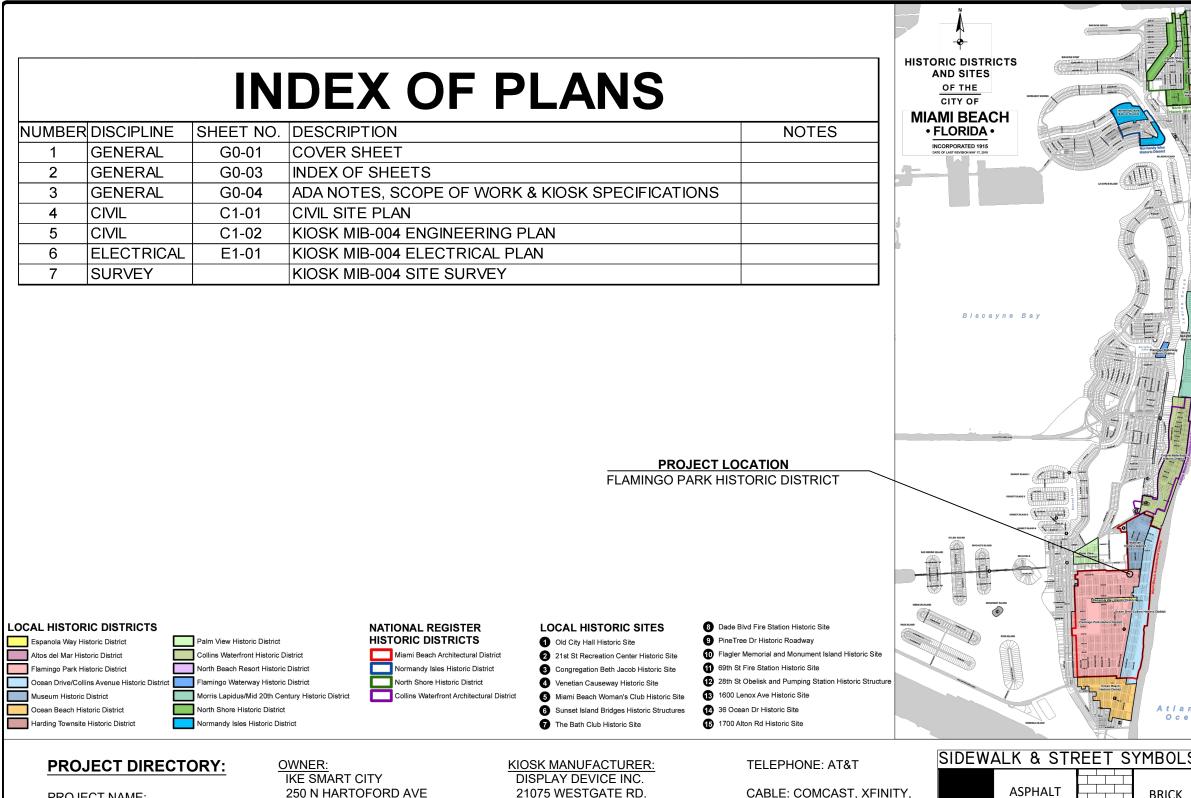
LOCATION MAP



## **INDEX OF PLANS**

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

Work Order \_\_\_\_\_ Sheet 1 of 7 Drawing **G0-01** 



PROJECT NAME: INTERACTIVE DIGITAL INFORMATION COLUMBUS, OH 43222 KIOSKS DEPLOYMENT PROJECT

JURISDICTION:

CITY OF MIAMI DEPARTMENT OF RESILIENCE AND PUBLIC WORKS MIAMI RIVERSIDE CENTER 444 S.W. 2nd AVENUE. 8th FLOOR MIAMI, FLORIDA 33130 TEL: 305-416-1200

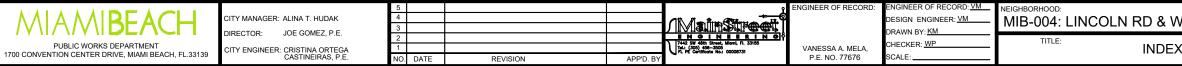
250 N HARTOFORD AVE (614) 589-0087

ENGINEER OF RECORD: MAINSTREET ENGINEERING 7035 SW 47 STREET, SUITE A MIAMI, FL 33155 (305) 456-3505 PROJ. MGR: VANESSA MELA, P.E. VMELA@MAINSTREETENG.COM

CABLE: COMCAST, XFINITY, ATT-UVERSE

GAS: FLORIDA GAS

	LEGEND AND ABBREVIATIO	DNS NOTES:
	= PALM TREE	
	= TREE	
RIC DISTRICTS ND SITES	• = ORNAMENTAL TREE	
	O.R.B. = OFFICIAL RECORDS BOC PG. = PAGE	DK
CITY OF MI BEACH	ELEV. = ELEVATION TYP. = TYPICAL	
LORIDA •	CATV = CABLE TELEVISION OHE = OVERHEAD ELECTRIC LI	NE
CORPORATED 1915 Cor Last revision war if, sait	$\chi 0.00$ = SPOT ELEVATION CONC. = CONCRETE	
	C.B.S. = CONCRETE BLOCK STUC C.L.F. = CHAIN LINK FENCE	200
LIGHTERING	W.F. = WOOD FENCE M.F. = METAL FENCE RCP = REINFORCED CONCRETI	
	FF = FINISH FLOOR (R) = RECORD	
	(C) = CALCULATED (M) = MEASURE	
	$LB' = LICENSE BUSINESS  L = LENGTH  \Delta = CENTRAL ANGLE$	
	Δ = CENTRAL ANGLE R = RADIUS T = TANGENT	
	PT = POINT OF TANGENCY PC = POINT OF CURVATURE	
	STA. = STATION PI = POINT OF INTERSECTIO ID = IDENTIFICATION	N
Biscayne Bay	MLP = METAL LIGHT POLE CLP = CONCRETE LIGHT POLE	
Mathematical Annual Annua	P.B. = PLAT BOOK	
	፝ዿ = SECTION LINE ፝ ⊊ = CENTERLINE ፄ = BASELINE	
	M = MONUMENT LINE TR = TRAFFIC SIGNAL BOX	
	■ TRAFFIC SIGNAL CABINE ■ = BOLLARD	ET
	■ = PEDESTRIAN SIGNAL ⊖ → = TRAFFIC SIGNAL MAST /	ARM
	E = LIGHT POLE E = ELECTRIC BOX = UTILITY POLE	
	<ul> <li>W = UTILITY POLE</li> <li>T = ELECTRIC TRANSFORME</li> </ul>	R
	T       = ELECTRIC TRANSFORME         ←       = GUY ANCHOR         €       = ELECTRIC MANHOLE         €       = ELECTRIC METER	
	<ul> <li>E) = ELECTRIC METER</li> <li>IG1 = GAS VALVE</li> <li>IG = GAS UTILITY BOX</li> </ul>	
	I©I         = GAS VALVE           I©         = GAS UTILITY BOX           ©         = GAS MANHOLE           ©         = GAS TANK           Image: Gas Mathematical Structure         Image: Gas Mathematical Structure	
	C = COMMUNICATION BOX	
	© = COMMUNICATION MAN	NHOLE
	්. = HANDICAP PARKING SP. (ම) = WATER METER	ACE
	<ul> <li>IRRIGATION VALVE</li> <li>WATER VALVE</li> </ul>	
		KEY PLAN (NOT TO SCALE):
	<ul> <li>= WATER CONNECTION</li> <li>= WATER MANHOLE</li> <li>= WATER TANK</li> </ul>	A NA NE
	<ul> <li>WATER HOUR</li> <li>WATER WELL</li> <li>WATER MARKING FLAG</li> </ul>	
Atlantic Ocean	<ul> <li>₩ = WATER TANK</li> <li>₩ = WATER WELL</li> <li>₩ = WATER MARKING FLAG</li> <li>₩ ATER MARKING SIGN</li> <li>■ STORM MANHOLE</li> <li>■ STORM METER</li> </ul>	
	<ul> <li>= STORM METER</li> <li>= CATCH BASIN</li> </ul>	
SIDEWALK & STREET SYMBOLS	<ul> <li>CATCH BASIN</li> <li>TELEPHONE MANHOLE</li> <li>TELEPHONE BOX</li> </ul>	
	Image: Second	
ASPHALT BRICK	Image: Second	UNSYLVANIA AV
	= SANITARY LIFT STATION	
	$\bigcirc$ = CLEANOUT $\bigtriangledown$ = PARKING METER	
	F = FIBER OPTIC BOX	
	E = FIBER OPTIC BOX ★ = FIBER OPTIC MARKER S ♥ = MONITORING WELL E = FUEL TANK U = UNKNOWN UTILITY MO • = UNKNOWN UTILITY MA © = UNKNOWN UTILITY MA © = UNKNOWN UTILITY VAI	
	U = UNKNOWN UTILITY BO	TER LICENSE
		NHOLENo. 77676
CRAVEL BEESS STAMPED		
GRAVEL GRAVEL CONCRETE	ISI = SANITARY VALVE ⊗ = RAILROAD SIGN ● = FLAGPOLE	STATE OF A
	$\mathbb{P}$ = PROPERTY LINE $\odot$ = ELECTRICAL OUTLET	IGN P.E. SEAL:
		e Name: MIB-004-GENERAL AND FOUNDATION.dwg
MIB-004: LINCOLN RD & WASH	SL	
	SHEETS	eld Book:         N/A         Page:         N/A         Work Order:         N/A           ate:         02/09/2024         Sheet:         2 of 7         Drawing:         G0-03
	Da	ate: 02/09/2024 Sheet: 2 of 7 Drawing: GU-U3



GOLDEN, CO 80403

UTILITIES:

CONTACT: ERIC PERKINS

ELECTRICAL POWER: FLORIDA

WATER & SEWER: MIAMI-DADE

WATER & SEWAGE DEPARTMENT

POWER & LIGHT COMPANY (FPL)

PHONE: (303) 929-4071

## ADA NOTES

- 1. ALL CONSTRUCTION ACTIVITIES SHALL BE COMPLETED IN FULL COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA). CLEAR SPACES IN FRONT OF KIOSK SHALL HAVE THE FOLLOWING CHARACTERISTICS:
- 2. SURFACES SHALL BE FIRM, STABLE, AND SLIP RESISTANT AND OTHERWISE COMPLY WITH PROWAG SECTION R302.7 AND SHALL HAVE A RUNNING SLOPE CONSISTENT WITH GRADE OF THE ADJACENT PEDESTRIANT ACCESS ROUTE AND CROSS SLOPE OF 1.50% +/-0.50%)
- 3. SIZE: CLEAR SPACES SHALL BE 48" MINIMUM BY 48" MINIMUM.
- 4. POSITION: UNLESS OTHERWISE SPECIFIED, CLEAR SPACES SHALL BE POSITIONED FOR EITHER FORWARD OR PARALLEL APPROACH TO THE KIOSK.
- 5. APPROACH: ONE FULL UNOBSTRUCTED SIDE OF A CLEAR SPACE SHALL ADJOIN A PEDESTRIAN ACCESS ROUTE OR ADJOIN ANOTHER CLEAR SPACE.
- 6. MANEUVERING SPACE: WHERE A CLEAR SPACE IS CONFINED ON ALL OR PART OF THREE SIDES, ADDITIONAL MANEUVERING SPACE SHALL BE PROVIDED AS FOLLOWS:
- 6.1.1. FORWARD APPROACH: THE CLEAR SPACE AND ADDITIONAL MANEUVERING SPACE SHALL BE 36" WIDE MINIMUM WHERE THE DEPTH OF THE CONFINING ELEMENT EXCEEDS 24".
- 6.1.2. PARALLEL APPROACH: THE CLEAR SPACE AND ADDITIONAL MANEUVERING SPACE SHALL BE 60" WIDE MINIMUM WHERE THE DEPTH OF THE CONFINING ELEMENT EXCEEDS 15".
- 7. THE MINIMUM WHEELCHAIR PASSAGE WIDTH OR CLEAR SPACE WIDTH FOR A SINGLE WHEELCHAIR PASSAGE SHALL BE 48" PER PROWAG SECTION R302.3.
- 8. INITIAL OPERATION FOR THE KIOSK WILL HAVE 4G LTE CONNECTION SECTION R404. TO THE INTERNET.
- 9. THE KIOSKS HAVE BEEN DESIGN TO COMPLY WITH ALL ADA GUIDELINES INCLUDING VIEWING, OPERATION, AND ACCESSIBILITY.
- 10. THE MOBILE IKE EXPERIENCE WILL FOLLOW WEB CONTENT ACCESSIBILITY GUIDELINES (WCAG) TO WORK IN TANDEM WITH THE NATIVE ACCESSIBILITY FEATURES ON THE USER'S MOBILE DEVICE, INCLUDING TALKBACK AND VOICEOVER TOOLS.

## SCOPE OF WORK

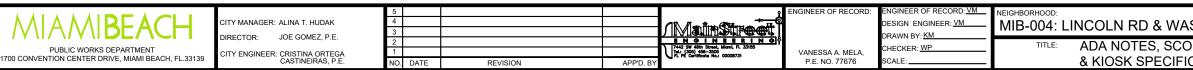
THE PROJECT CONSIST OF THE INSTALLATION OF ONE (1) DIGITAL INTERACTIVE KIOSKS AT THE LOCATION(S) INDICATED ON THIS PLANS SET. INSTALLER SHALL PROVIDE AND INCLUDE ALL WORKMANSHIP AND MATERIALS NECESSARY TO COMPLETE THE INSTALLATION INCLUDING BUT NOT LIMITED TO:

- 1. INSTALLATION OF THE KIOSKS TO THE FOUNDATION AS INDICATED ON PLANS TO NEW RECTANGULAR CONCRETE FOUNDATION.
- 2. ELECTRICAL SERVICE POINTS ARE EXISTING. CONNECT THE EXISTING ELECTRIC SERVICE TO THE NEW KIOSK AS INDICATED ON PLANS.
- 3. TESTING OF THE ELECTRICAL SERVICE INFRASTRUCTURE SHALL BE PERFORMED IN CONJUNCTION WITH A REPRESENTATIVE OF THE ENGINEER OF RECORD.
- 4. THE CONTRACTOR SHALL INSTALL THE KIOSK IN SUCH A WAY THAT THE KIOSK IS WITHIN THE PUBLIC R.O.W. AND IN COMPLIANCE WITH ALL APPLICABLE A.D.A. REQUIREMENTS
- 5. THE LOCATION OF KIOSKS HAS BEEN COORDINATE TO ENSURE THERE IS NO OBSTRUCTION OF THE SIGHT OF VEHICULAR SIGNS.
- 6. STAND-ALONE PEDESTRIAN KIOSKS SHOULD NOT BE INSTALLED WITHIN PEDESTRIAN CIRCULATION PATHS IN A MANNER THAT PERSONS AT THE KIOSK LOCK THE EFFECTIVE WIDTH OF THE PEDESTRIAN TRAVEL WAY.

## MONUMENT SIGN SPECIFICATIONS AND FUNCTIONS

THE UNIT CONSISTS OF A UL/NRTL LISTED WEATHER AND VANDAL RESISTANT FREE STANDING ENCLOSURE DESIGNED TO COMPLY WITH THE FLORIDA BUILDING CODE AND OTHER APPLICABLE CODES INCLUDING THE NATIONAL ELECTRICAL CODE. THE UNIT HAS BEEN DESIGNED TO WITHSTAND WINDS OF <u>165 MPH</u>. THE UNIT'S MAIN COMPONENTS ARE:

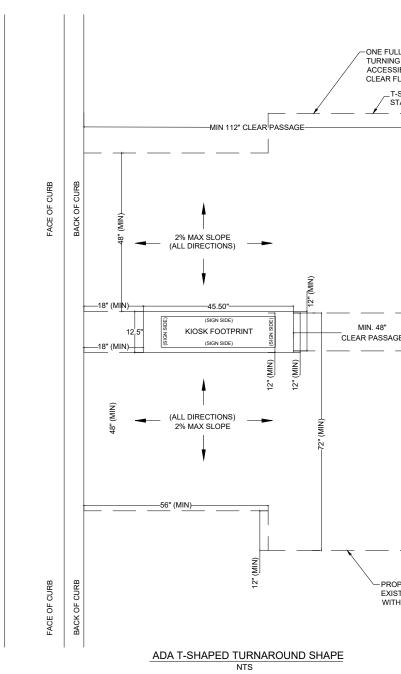
- 1. TWO (2) INTERACTIVE 65" VIDEO TOUCH SCREENS.
- 2. TWO (2) CAMERAS
- 3. ONE (1) CPU
- 4. ONE (1) WI-FI TRANSMITTER



MANUFACTURER: DYNASCAN MODEL NUMBER: CIO651DR5 NATIVE RESOLUTION: 1920 X 1080

- ELECTRICAL POWER REQUIREMENT:
- 1. ONE-2-POLE, 20 AMP, 240 VOLTS CIRCUIT.
- 2. TOTAL LOAD: 1400/2200 WATTS (OPERATIONAL/PEAK)
- 3. VOLTAGE: 100-240 VOLTS AC, 50-60 HZ
- WEIGHT: 832 LBS

CERTIFICATION CE / FCC / RoHS



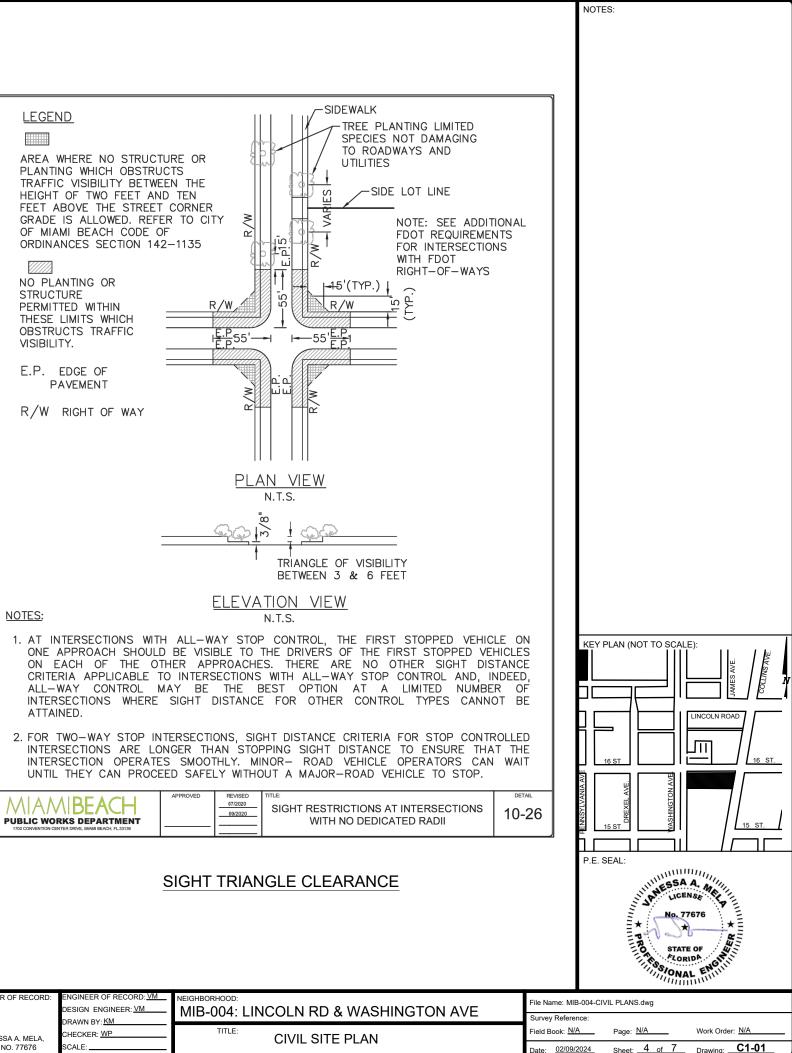
	KEY PLAN (NOT TO SCALE):	
		- <b> </b> //
		_
ROPOSED IMPROVEMENTS TYING TO XISTING SHALL BE FLUSH AND COMPLIANT /ITH ADA 2010 STANDARD SECTION 303		Ĺ
	P.E. SEAL:	
SHINGTON AVE	File Name. MIB-004-GENERAL AND FOUNDATION.dwg	
OPE OF WORK	Survey Reference:           Field Book: <u>N/A</u> Page: <u>N/A</u> Work Order: <u>N/A</u>	_
CATIONS	Date: 02/09/2024 Sheet: 3 of 7 Drawing: G0-04	

ONE FULL UNOBSTRUCTED SIDE OF THE TURNING SPACE SHALL ADJOIN AN ACCESSIBLE ROUTE OR ADJOIN ANOTHER CLEAR FLOOR OR GROUND SPACE. NOTES:

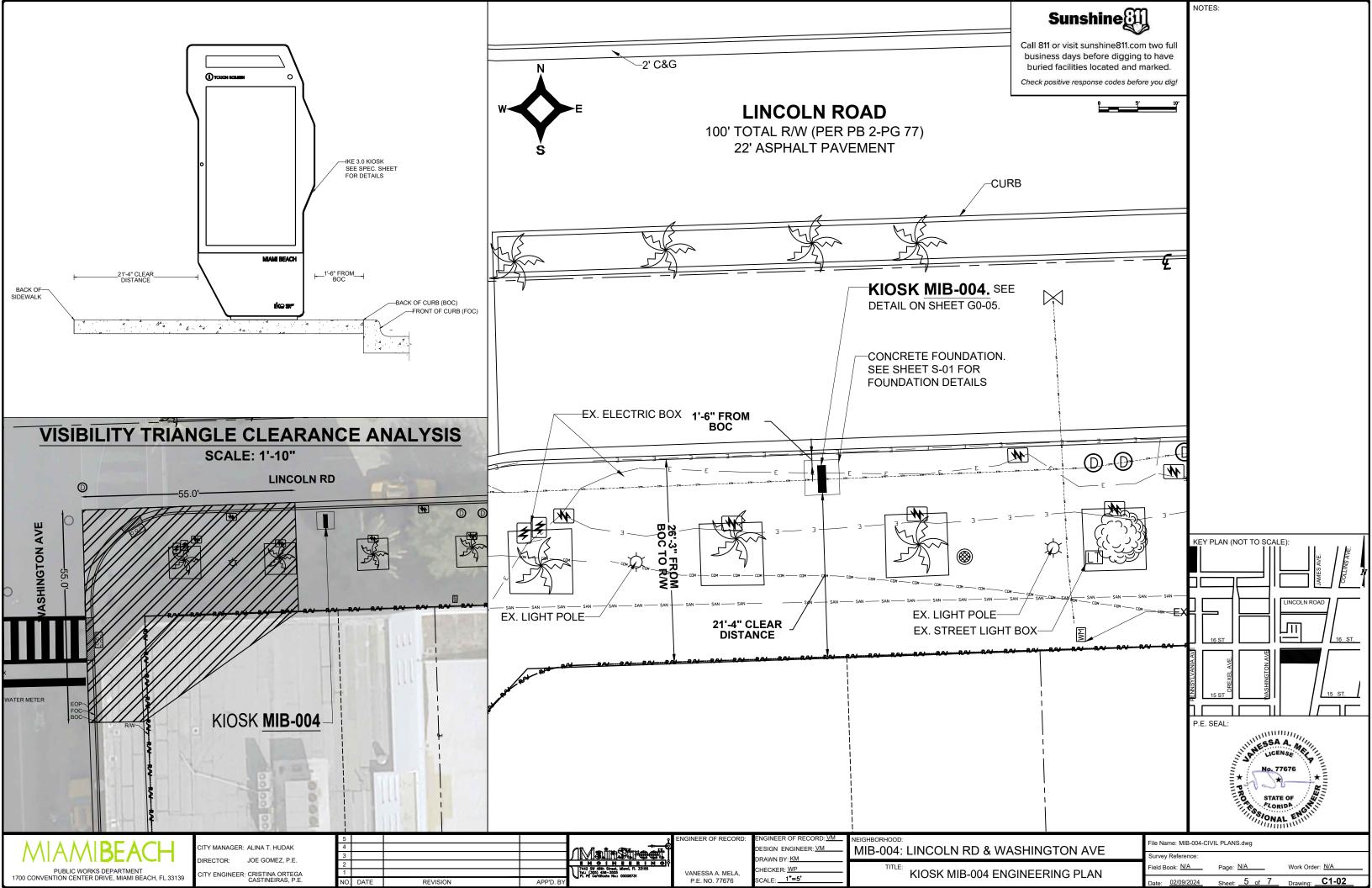


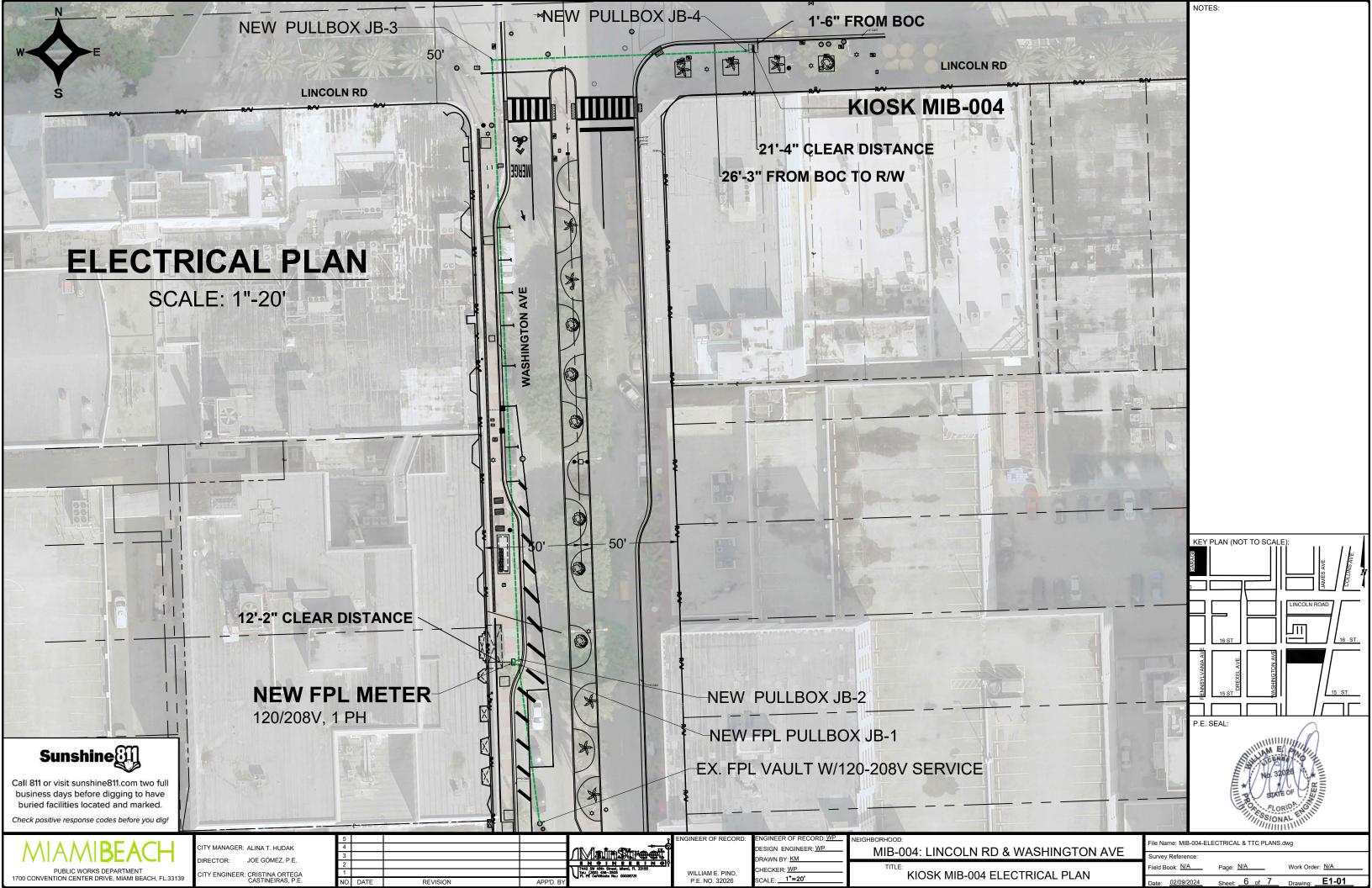
NO. DATE

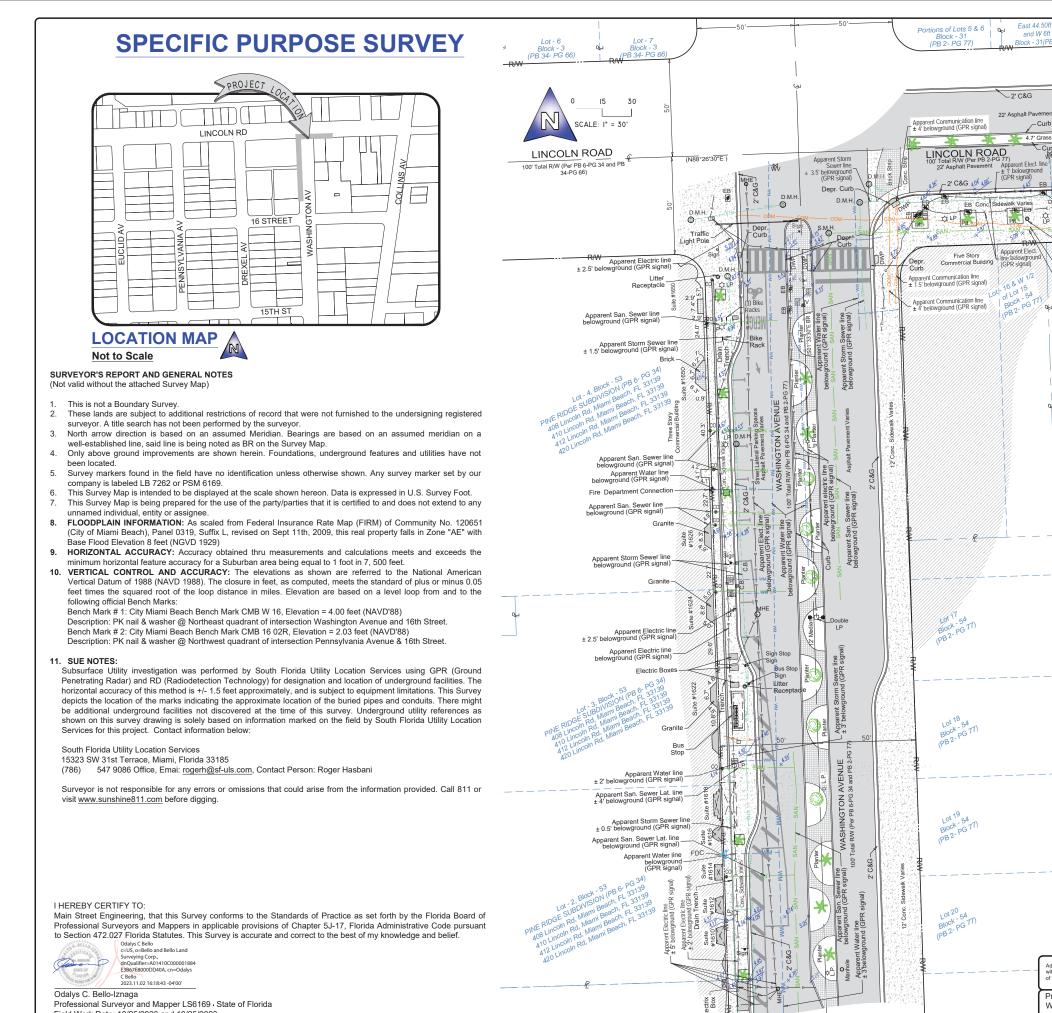
REVISION



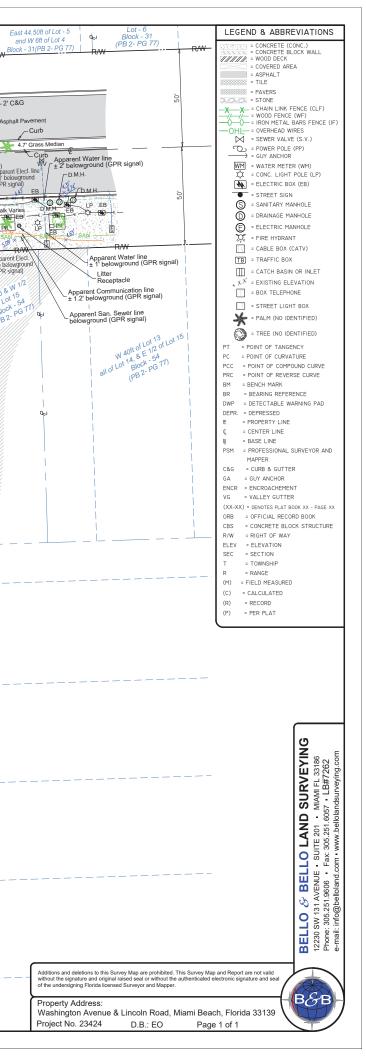
VANESSA A. MELA,	ENGINEER OF RECORD: <u>VM</u> DESIGN ENGINEER: <u>VM</u> DRAWN BY: <u>KM</u> CHECKER: <u>WP</u> SCALE:	NEIGHBORHOOD: MIB-004: LINCOLN RD & WAS TITLE: CIVIL SITE PLAN	
P.E. NO. 77676	SCALE.		

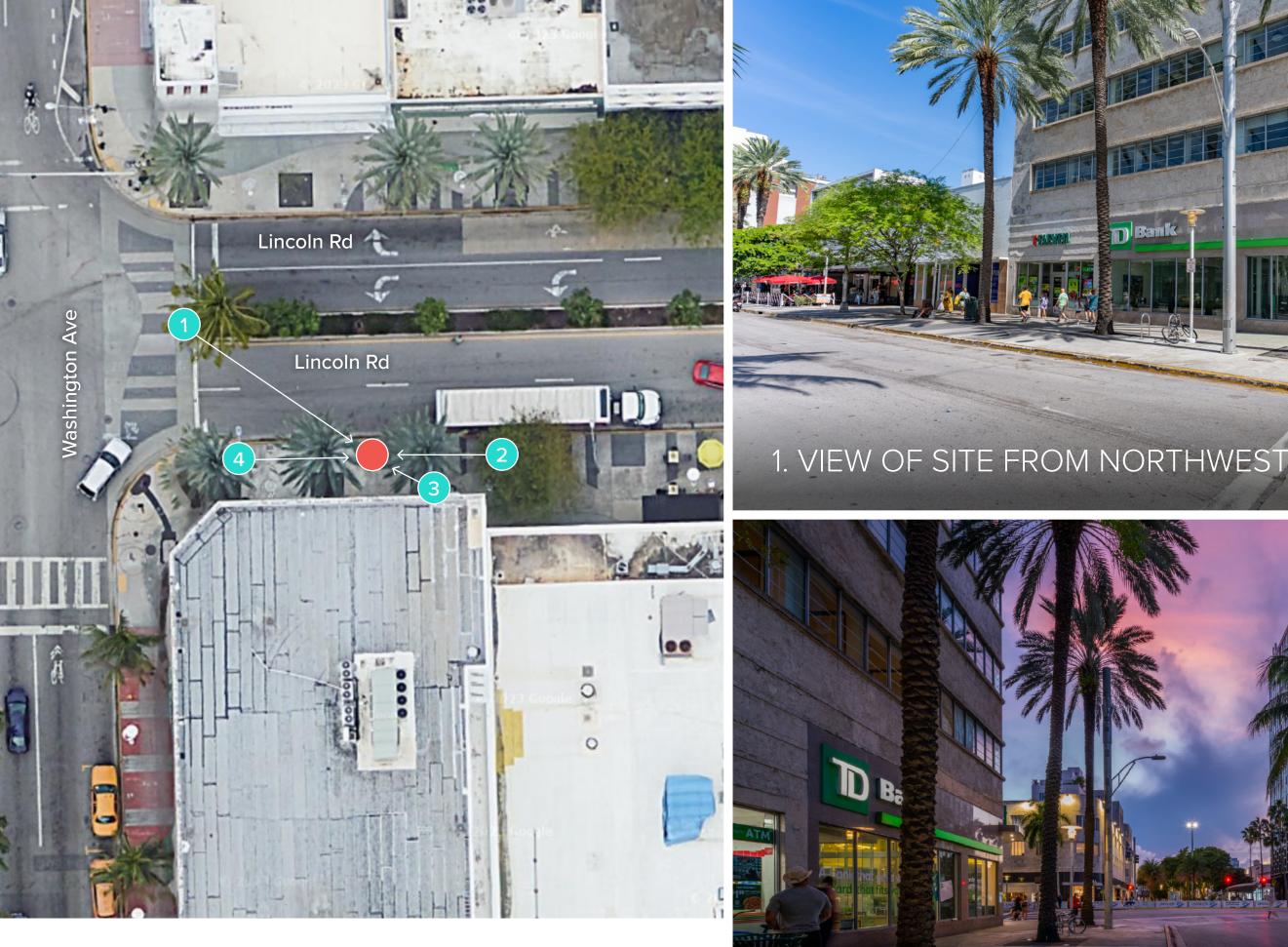






Field Work Date: 10/25/2023 and 10/25/2023



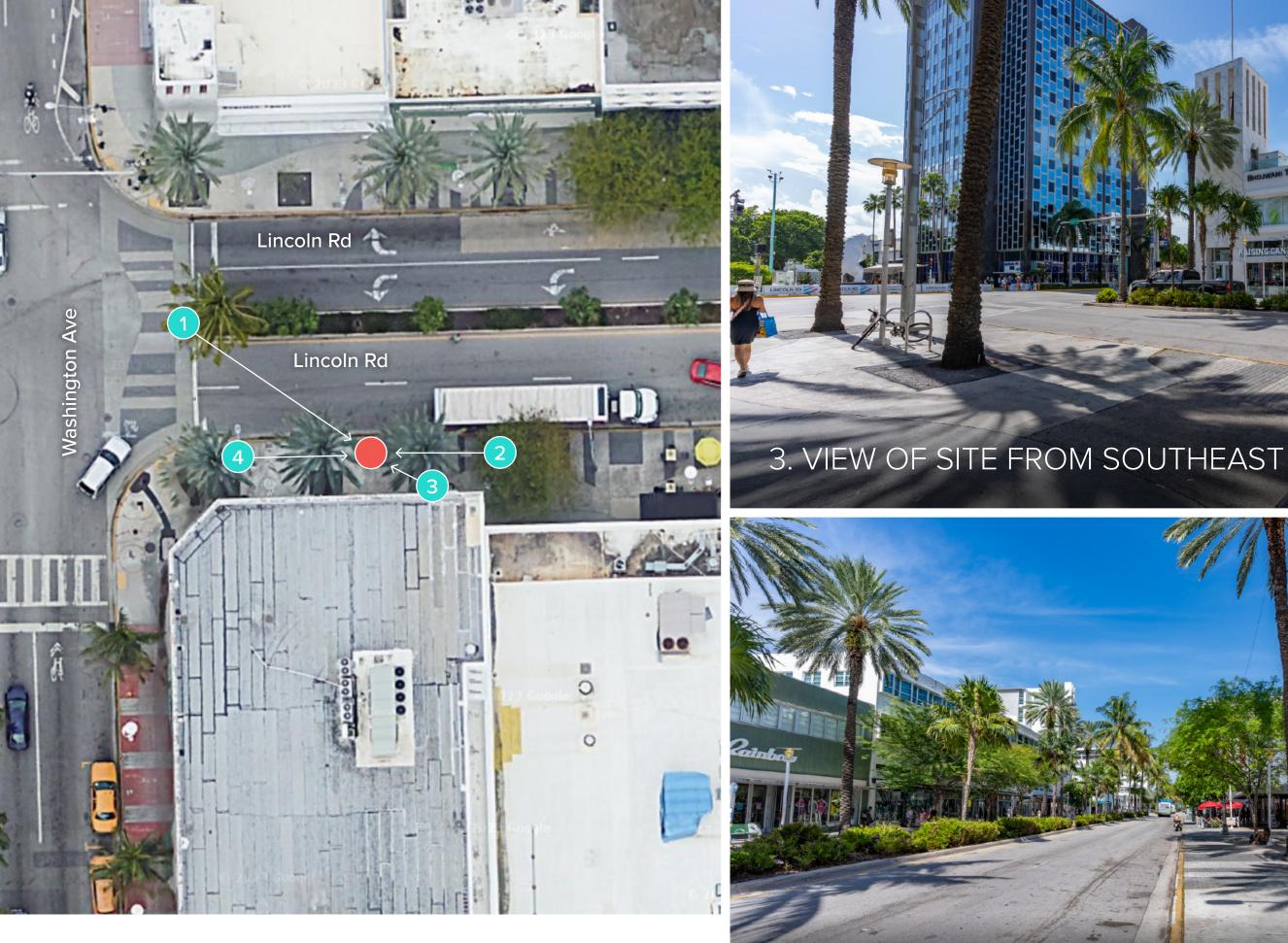


TEAL CIRCLES: PHOTOGRAPHER'S APPROXIMATE POSITION
 RED CIRCLE: APPROXIMATE KIOSK POSITION

## 2. VIEW OF SITE FROM EAST







TEAL CIRCLES: PHOTOGRAPHER'S APPROXIMATE POSITION
 RED CIRCLE: APPROXIMATE KIOSK POSITION

4. VIEW OF SITE FROM WEST



