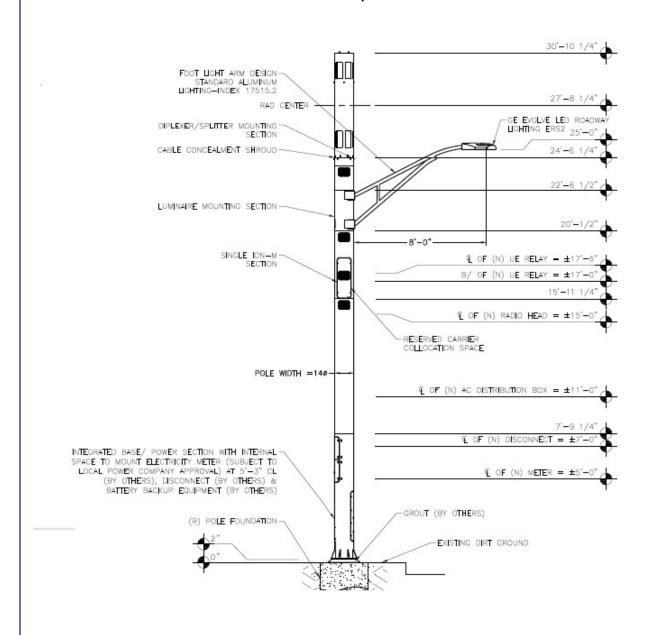


SMALL-CELL LIGHT POLE PROJECTS City of Miami Beach - Board Applications

MOBILITIE CANDIDATE # 9FLB003967E/MI90XSM43E





intelligent infrastructure
ITEM # 2—COPY OF SIGNED AND DATED CHECKLIST



Planning Department, 1700 Convention Center Drive 2nd Floor Miami Beach, Florida 33139, www.miamibeachfl.gov

305.673.7550

Property address:



Board: KB Date: 81

BOARD APPLICATION CHECK LIST

A pre-application meeting must be scheduled with the Board staff to review all submittals.

Pre-application meetings for applications that do not require a traffic study are scheduled on a first come first served basis and must occur no later that five(5) business days prior to the CAP first submittal.

Applications that require a traffic study must meet 60 days* prior to CAP first submittal deadline with Planning staff,

Transportation Department and peer reviewer to determine the methodology for the traffic impact study.

After this meeting the applicant must create a CAP application in order to be invoiced and pay fees.

Applicant must submit online (CAP) the traffic study 30 days prior to CAP first submittal (see Transportation Department list requirements)

Transportation Department/Peer Reviewer will submit first round of comments 15 days prior to first submittal.

Applicant must address comments and submit revised traffic study/plans for CAP first submittal deadline

Incomplete, or submittals found to be insufficient will not be placed on a Board agenda.

ITEM	CAP FIRST SUBMITTAL	
#	To be uploaded online (CAP) by the applicant before 5:00 pm on first submittal deadline.	Required
.,	ALL PLANS MUST BE DIMENSIONED AND LEGIBLE. INCLUDE A GRAPHIC SCALE.	
1	Application Fee shall be paid after pre-application meeting and before the first submittal.	X
2	Copy of signed and dated check list issued at pre-application meeting.	Х
3	Completed Board Application, Affidavits & Disclosures of Interest (original signatures).	X
4	Letter of Intent dated and signed with details of application request. (see also Items # 43,44 and 45).	Х
5	Mailing Labels (2 printed sets and a CD including: Property owner's list and Original certified letter from provider, see Item #52).	х
6	Copies of all current or previously active Business Tax Receipts.	
7	School Concurrency Application, for projects with a net increase in residential units (no SFH). (Provide Planning Department - Miami Dade - School Concurrency list).	
8	Survey (original signed & sealed) dated less than 6 months old at the time of application. Provide: lot area, grade per Section 114-1 of the City Code. (If no sidewalk exists, provide the elevation of the crown of the road) and spot elevations.	х
9	Architectural Plans and Exhibits (must be 11"x 17" size):	Х
а	Cover Sheet with bullet point scope of work, clearly labeled "First Submittal" and dated with First Submittal deadline date.	х
b	Copy of the original survey	Х
С	All Applicable Zoning Information (Use Planning Department zoning data sheet format).	Х
d	Location Plan, Min 4"x6" Color Aerial 1/2 mile radius, showing name of streets and project site identified.	Х
e	Full legal description of the property if not included in survey (for lengthy legal descriptions, attach as a separate document if necessary).	х
f	Existing FAR Shaded Diagrams (Single Family Districts: Unit Size and Lot Coverage Shaded Diagrams).	Х
g	Proposed FAR Shaded Diagrams (Single Family Districts: Unit Size and Lot Coverage Shaded Diagrams).	Х
h	Site Plan (fully dimensioned with setbacks, existing and proposed, including adjacent right-of-way widths).	Х
i	Current color photographs, dated, Min 4"x 6" of project site and existing structures (no Google images)	Х
j	Current, color photographs, dated, Min 4"x6" of interior space (no Google images)	Х
k	Current color photographs, dated, Min 4"x 6" of context, corner to corner, across the street and surrounding properties with a key directional plan (no Google images)	х

^{* 60} day lead time for projects including traffic studies is necessary to ensure completion of review by final submittal deadline and scheduling for hearing.



Planning Department, 1700 Convention Center Drive 2nd Floor Miami Beach, Florida 33139, www.miamibeachfl.gov 305.673.7550

Property address:

1	Existing Conditions Drawings (Floor Plans & Elevations with dimensions). Number of seats, furniture layout if applicable	Х	
m	Demolition Plans (Floor Plans & Elevations with dimensions)		
n	Proposed Floor Plans and Roof Plan, including mechanical equipment plan and section marks.		
- ''	Plans shall indicate location of all property lines and setbacks.	Х	
0	Proposed Elevations, materials & finishes noted (showing grade, base flood elevation, heights in NGVD values and free		
	board if applicable)	Х	
р	Proposed Section Drawings	x /	
q	Color Renderings (elevations and three dimensional perspective drawings).		
10	Landscape Plans and Exhibits (must be 11"x 17" size):		
	Landscape Plan - street and ensite - identifying existing, proposed landscape material, lighting, irrigation, raised curbs,		
а	tree survey and tree disposition plan, as well as underground and everhead utilities when street trees are required.		
b	Hardscape Plan, i.e. paving materials, pattern, etc.		

ITEM	CAP FIRST SUBMITTAL	Doguinod
#	ADDITIONAL INFORMATION AS MAY BE REQUIRED AT THE PRE-APPLICATION MEETING	Required
11	Copy of original Building Permit Card, & Microfilm, if available.	
12	Copy of previously approved building permits. (provide building permit number).	
13	Copy of previously recorded Final Orders if applicable.	
14	Existing and Proposed detailed topographic survey depicting existing spot grades (NAVD) as well as all	
	underground/overhead	
	utilities and easements/agreements with recordation data. See Part 1 / Section 1 / A. Surveying & Mapping	
	Standards and submittal Requirements of the Public Works Manual.	
4-	http://www.miamibeachfl.gov/publicworks/engineering/engineeringmanual.aspx?id=12920	
15	Vacant or Unoccupied structures or sites shall provide recent photographic evidence that the site and structure are	
	secured and maintained. The applicant shall obtain and post a No Trespassing Sign from the City's Police Department.	
16	Historic Resources Report (This report shall include, but shall not be limited to, copy of the original Building Permit Card	
	and any subsequent evolution, Microfilm, existing condition analysis, photographic and written description of the history	
	and evolution of the original building on the site, all available historic data including original plans, historic photographs	
	and permit history of the structure).	
17	Contextual Elevation Line Drawings, corner to corner across the street and surrounding properties (dated).	
18	Line of Sight studies.	
19	Structural Analysis of existing building including methodology for shoring and bracing.	
20	Proposed exterior and interior lighting plan, including photometric calculations.	
21	Exploded Axonometric Diagram (showing second floor in relationship to first floor).	
22	Neighborhood Context Study.	
23	Required yards open space calculations and shaded diagrams.	
24	Required yards section chawings.	
25	Variance and/or Waiver Diagram	
26	Schematic signage program	
27	Detailed sign(s) with dimensions and elevation drawings showing exact location.	
28	Elevation drawings showing area of building façade for sign calculation (Building ID signs).	
29	Daytime and nighttime renderings for illuminated signs.	
30	Floor Plan Indicating area where alcoholic beverages will be displayed.	
31 /	Survey showing width of the canal (Dimension shall be certified by a surveyor)	



Planning Department, 1700 Convention Center Drive 2nd Floor Miami Beach, Florida 33139, www.miamibeachfl.gov 305.673.7550

Property address:

32	Site Plan showing total projection of structures from seawall, location and dimension of all structures inclusive of dock,			
	mooring piles, boat lift, etc.			
33	DERM recommendation/preliminary approval. Docks or any structures shall have approval stamp from DERM or other			
	regulatory agency before submitting for a variance. A letter from DERM or other agency, explaining specific requirements			
	for the project is recommended.			
34	Technical specifications of the boat lift and/ or boat, ship of vessel to be docked or moored.			
35	Survey shall include spot elevations in rear yard and elevation points on the dune adjacent to the property. Provide highest elevation point on the due within the property. Erosion control line and Bulkhead line shall be indicated if			
	present.			
36	Scaled, signed, sealed and dated specific purpose survey (Alcohol License/Distance Separation) distance shown on survey			
30	with a straight line.			
37	Proposed Operational Plan: Include deliveries and trash pickup times, hours of operations, number of employees,			
	security and restaurant menu (if applicable).			
38	Maneuvering plan for loading within the existing/proposed conditions, delivery and garbage trucks size (length and			
	width).			
39	Traffic Study, Site plan(s): Revised version addressing first round of comments from Transportation Department and peer			
	review.			
40	Sound Study report (Hard copy) with 1 CD.			
41	Site Plan (Identify streets and alleys)			
а	Identify: setbacksHeightDrive aisle widthsStreets and sidewalks widths			
b	# parking spaces & dimensions Loading spaces locations & dimensions			
С	# of bicycle parking spaces			
d	Interior and loading area location & dimensions			
е	Street level trash room location and dimensions			
f	Delivery routeSanitation operation Valet drop-off & pick-up Valet route in and out			
g	Valet route to and fromauto-turn analysis for delivery and sanitation vehicles			
h	Indicate any backflow preventer and FPL vault if applicable			
i	Indicate location of the area included in the application if applicable			
j	Preliminary on-street loading plan			
42	Floor Plan (dimensioned)			
а	Total floor area			
b	Identify # seats indoors seating in public right of way Total			
С	Occupancy load indoors and outdoors per venue Total when applicable			
43	In the Letter of Intent include and respond to all sea level rise and resiliency review criteria per section 133-50 of the			
	City Code.			
44	In the Letter of Intent for Variances include and respond to all review guidelines in the code as follows:			
а	Section 118-53 (4) of the City Code for each Variance.			
45	In the Letter of Intent for Planning Board include and respond to all review guidelines in the code as follows:			
а	For Conditional Use -Section 118-192 (a)(1)-(7)			
b	CU -Entertainment Establishments - Section 142-1362 (a)(1)-(9)			
С	CU - Mechanical Parking - Section 130-38 (3)(c)(i)(1)-(2) & (4)(a)-(k)			
d	CU - Structures over 50,000 SQ.FT Section 118-192 (b) (1)-(11)			
е	CJ - Religious Institutions - Section 118-192 (c) (1)-(11)			
f	For Lot Splits - Section 118-321 (B) (1)-(6). Also see application instructions	1		
	Notes: The applicant is responsible for checking above referenced sections of the Code. If not applicable write N/A	ΔL		



Planning Department, 1700 Convention Center Drive 2nd Floor Miami Beach, Florida 33139, www.miamibeachfl.gov 305.673.7550

Property Address:

ITEM	CAP FINAL SUBMITTAL:	
	Revised and/or supplemented documents and drawings to address staff comments. Plans should be clearly labeled "Final	
	Submittal" and dated with Final Submittal deadline date.	To
	be uploaded online (CAP) by the applicant before 5:00 pm on final submittal deadline. Staff will review and issue a notice to	
	proceed to Paper final submittal or to continue if the application is still incomplete.	
	Traffic Study, Site plan(s): This is the final traffic study including any modifications required to address comments from	
46	the Citi's Transportation Department.	
	City's required permit by FDOT should be obtained prior CAP Final submittal.	

ITEM #	PAPER FINAL SUBMITTAL:	Required
47	Original application with all signed and notarized applicable affidavits and disclosures.	x
48	Original of all applicable items.	х
49	One (1) signed and sealed 11"X17" bound, collated set of all the required documents.	х
50	14 collated copies of all the above documents	Х
51	One (1) CD/DVD with electronic copy of entire final application package (plans, application, Letter of Intent, traffic/sound study, etc.) see details for CD/DVD formatting.	x
52	Traffic Study (Hard copy)	
53	Mailing Labels - 2 printed sets and a CD including: Property owner's list and Original certified letter from provider.	X

NOTES:

- A. Other information/documentation required for first submittal will be identified during pre-application meeting.
- B. Is the responsibility of the applicant to make sure that the CAP submittal, Paper Submittal (sets, 14 copies) and electronic version on CD are consistent.
- C. Plan revisions and supplemental documentation will not be accepted after the Final Submittal deadline
- D. All documents required for Board applications must be submitted in an electronic format (PDF) via CD in the manner prescribed herein. The CD is considered the "Formal Submission", and must include the electronic version of all hard copy documents associated with the application. A new Updated CD will be required if any modifications are made before or after hearing. Failure to comply with the aforementioned may result in a rehearing before the applicable board.
- E. Please note that the applicant will be required to submit revised plans pursuant to applicable Board Conditions no later than 60 days after <u>Board Approval</u>, as applicable.

Applicant's or designee's signature

Initials:

Indicate N/A If Not Applicable



ITEM #3—BOARD APPLICATION

MIAMI BEACH

PLANNING DEPARTMENT, 1700 CONVENTION CENTER DRIVE, 2ND FLOOR MIAMI BEACH, FLORIDA 33139, WWW.MIAMIBEACHFL.GOV 305-673-7550

LAND USE BOARD HEARING APPLICATION

THE FOLLOWING APPLICATION IS SUBMITTED FOR REVIEW AND CONSIDERATION OF THE PROJECT DESCRIBED HEREIN BY THE LAND USE BOARD SELECTED BELOW. A SEPARATE APPLICATION MUST BE COMPLETED FOR EACH BOARD REVIEWING THE PROPOSED PROJECT.

□ BOARD OF AD	JUSTMENT
☐ VARIA	ANCE FROM A PROVISION OF THE LAND DEVELOPMENT REGULATIONS
☐ APPE	AL OF AN ADMINISTRATIVE DECISION
³ □ Design Reviev	w Board
☑ DESIG	SN REVIEW APPROVAL
	NCE RELATED TO PROJECT BEING CONSIDERED OR APPROVED BY DRB.
☐ HISTORIC PRES	SERVATION BOARD
☐ CERT	IFICATE OF APPROPRIATENESS FOR DESIGN
☐ CERTI	IFICATE OF APPROPRIATENESS TO DEMOLISH A STRUCTURE
☐ HISTO	DRIC DISTRICT / SITE DESIGNATION
☐ VARIA	ANCE RELATED TO PROJECT BEING CONSIDERED OR APPROVED BY HPB.
☐ PLANNING BOA	ARD
☐ COND	DITIONAL USE PERMIT
□ LOT S	PLIT APPROVAL
☐ AMEN	DMENT TO THE LAND DEVELOPMENT REGULATIONS OR ZONING MAP
☐ AMEN	DMENT TO THE COMPREHENSIVE PLAN OR FUTURE LAND USE MAP
☐ FLOOD PLAIN N	MANAGEMENT BOARD
☐ FLOOD	D PLAIN WAIVER
□ OTHER	
SUBJECT PROPERTY ADDRESS:	(Pole address) Proposed Wireless Infastructure at 1220 Lincoln Road, Miami Beach, FL
	Lat: 25.790323, Long: -80.141747
	X: 983877.674, Y: -5661718.413
LEGAL DESCRIPTION: PLEASE A	ATTACH LEGAL DESCRIPTION AS "EXHIBIT A" See survey (public right of way)
FOLIO NUMBER (S)	

1. APPLICANT: OWNER OF THE SUBJECT PROPERTY TENANT ARCHITECT LANDSCAPE ARCHITECT			
☐ ENGINEER ☐ CONTRACTOR 12 OTHER (infa	actructure owner)		
NAME MOBILITIE, LLC			
ADDRESS 3475 Piedmont Rd NE, Suite 1000, Atlanta, GA, 30305			
BUSINESS PHONE (786) 910-4309	CELL PHONE_ (786) 910-4309		
E-MAIL ADDRESS Oraez@mobilitie.com			
OWNER IF DIFFERENT THAN APPLICANT:			
NAME Same as applicant			
ADDRESS			
BUSINESS PHONE			
E-MAIL ADDRESS			
2. AUTHORIZED REPRESENTATIVE(S): N/A			
☐ ATTORNEY:			
NAME			
ADDRESS			
BUSINESS PHONE CELL PHONE			
E-MAIL ADDRESS	**		
X AGENT:			
NAME_ Orlando Raez			
ADDRESS 3450 Lakeside Drive, Suite 301, Miramar, FL 330	027		
BUSINESS PHONE (786) 910-4309	CELL PHONE (786) 910-4309		
E-MAIL ADDRESS oraez@mobilite.com			
□ CONTACT:			
NAME			
ADDRESS			
BUSINESS PHONE	CELL PHONE		
E-MAIL ADDRESS			
	-		
3. PARTY RESPONSIBLE FOR PROJECT DESIGN:			
□ ARCHITECT □ LANDSCAPE ARCHITECT ⋈ ENGINEE NAME_ Stephen Bray	R CONTRACTOR OTHER: The state of the sta		
ADDRESS_ 1800 Route 34 Wall NJ 07719			
(700) 000 5000	CELL PHONE		
E-MAIL ADDRESS sbray@kmbcompanies.com	STEE INTO THE STEE STEE STEE STEE STEE STEE STEE		
-	FILE NO.		

streetlight in the public rights of way in the City of Miami Beach in order to impro	ve the capacity ar	nd coverage of cellular dev
rithin the City,		
4A. IS THERE AN EXISTING BUILDING(S) ON THE SITE	□ YES	⊠ NO
4B. DOES THE PROJECT INCLUDE INTERIOR OR EXTERIOR DEMOLITION	☐ YES	⊠ NO
4C. PROVIDE THE TOTAL FLOOR AREA OF THE NEW BUILDING (IF APPLICABL	E) n/a	SQ. FT.
4D. PROVIDE THE TOTAL GROSS FLOOR AREA OF THE NEW BUILDING (INCLU	DING REQUIRED P	ARKING AND ALL
USEABLE FLOOR SPACE)		SQ. FT.

- A SEPARATE DISCLOSURE OF INTEREST FORM MUST BE SUBMITTED WITH THIS APPLICATION IF THE APPLICANT OR OWNER IS A CORPORATION, PARTNERSHIP, LIMITED PARTNERSHIP OR TRUSTEE.
- ALL APPLICABLE AFFIDAVITS MUST BE COMPLETED AND THE PROPERTY OWNER MUST COMPLETE AND SIGN THE "POWER OF ATTORNEY" PORTION OF THE AFFIDAVIT IF THEY WILL NOT BE PRESENT AT THE HEARING, OR IF OTHER PERSONS ARE SPEAKING ON THEIR BEHALF.
- TO REQUEST THIS MATERIAL IN ALTERNATE FORMAT, SIGN LANGUAGE INTERPRETER (FIVE-DAY NOTICE IS REQUIRED), INFORMATION ON ACCESS FOR PERSONS WITH DISABILITIES, AND ACCOMMODATION TO REVIEW ANY DOCUMENT OR PARTICIPATE IN ANY CITY-SPONSORED PROCEEDINGS, CALL 305.604.2489 AND SELECT (1) FOR ENGLISH OR (2) FOR SPANISH, THEN OPTION 6; TTY USERS MAY CALL VIA 711 (FLORIDA RELAY SERVICE).

PLEASE READ THE FOLLOWING AND ACKNOWLEDGE BELOW:

- APPLICATIONS FOR ANY BOARD HEARING(S) WILL NOT BE ACCEPTED WITHOUT PAYMENT OF THE REQUIRED FEE. ALL CHECKS ARE TO BE MADE PAYABLE TO THE "CITY OF MIAMI BEACH".
- PUBLIC RECORDS NOTICE ALL DOCUMENTATION, SUBMITTED FOR THIS APPLICATION IS CONSIDERED A
 PUBLIC RECORD SUBJECT TO CHAPTER 119 OF THE FLORIDA STATUTES AND SHALL BE DISCLOSED UPON
 REQUEST.
- IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 2-482 OF THE CODE OF THE CITY OF MIAMI BEACH, ANY INDIVIDUAL OR GROUP THAT WILL BE COMPENSATED TO SPEAK OR REFRAIN FROM SPEAKING IN FAVOR OR AGAINST A PROJECT BEING PRESENTED BEFORE ANY OF THE CITY'S LAND USE BOARDS, SHALL FULLY DISCLOSE, PRIOR TO THE PUBLIC HEARING, THAT THEY HAVE BEEN, OR WILL BE COMPENSATED. SUCH PARTIES INCLUDE: ARCHITECTS, LANDSCAPE ARCHITECTS, ENGINEERS, CONTRACTORS, OR OTHER PERSONS RESPONSIBLE FOR PROJECT DESIGN, AS WELL AS AUTHORIZED REPRESENTATIVES ATTORNEYS OR AGENTS AND CONTACT PERSONS WHO ARE REPRESENTING OR APPEARING ON BEHALF OF A THIRD PARTY; SUCH INDIVIDUALS MUST REGISTER WITH THE CITY CLERK PRIOR TO THE HEARING.

FILE NO.	
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- IN ACCORDANCE WITH SEC. 118-31. DISCLOSURE REQUIREMENT. EACH PERSON OR ENTITY REQUESTING APPROVAL, RELIEF OR OTHER ACTION FROM THE PLANNING BOARD, DESIGN REVIEW BOARD, HISTORIC PRESERVATION BOARD (INCLUDING THE JOINT DESIGN REVIEW BOARD/HISTORIC PRESERVATION BOARD), OR THE BOARD OF ADJUSTMENT SHALL DISCLOSE, AT THE COMMENCEMENT (OR CONTINUANCE) OF THE PUBLIC HEARING(S), ANY CONSIDERATION PROVIDED OR COMMITTED, DIRECTLY OR ON ITS BEHALF, FOR AN AGREEMENT TO SUPPORT OR WITHHOLD OBJECTION TO THE REQUESTED APPROVAL, RELIEF OR ACTION, EXCLUDING FROM THIS REQUIREMENT CONSIDERATION FOR LEGAL OR DESIGN PROFESSIONAL SERVICES RENDERED OR TO BE RENDERED. THE DISCLOSURE SHALL; (I) BE IN WRITING, (II) INDICATE TO WHOM THE CONSIDERATION HAS BEEN PROVIDED OR COMMITTED, (III) GENERALLY DESCRIBE THE NATURE OF THE CONSIDERATION, AND (IV) BE READ INTO THE RECORD BY THE REQUESTING PERSON OR ENTITY PRIOR TO SUBMISSION TO THE SECRETARY/CLERK OF THE RESPECTIVE BOARD. UPON DETERMINATION BY THE APPLICABLE BOARD THAT THE FOREGOING DISCLOSURE REQUIREMENT WAS NOT TIMELY SATISFIED BY THE PERSON OR ENTITY REQUESTING APPROVAL, RELIEF OR OTHER ACTION AS PROVIDED ABOVE, THEN (I) THE APPLICATION OR ORDER, AS APPLICABLE, SHALL IMMEDIATELY BE DEEMED NULL AND VOID WITHOUT FURTHER FORCE OR EFFECT, AND (II) NO APPLICATION FROM SAID PERSON OR ENTITY FOR THE SUBJECT PROPERTY SHALL BE REVIEWED OR CONSIDERED BY THE APPLICABLE BOARD(S) UNTIL EXPIRATION OF A PERIOD OF ONE YEAR AFTER THE NULLIFICATION OF THE APPLICATION OR ORDER. IT SHALL BE UNLAWFUL TO EMPLOY ANY DEVICE, SCHEME OR ARTIFICE TO CIRCUMVENT THE DISCLOSURE REQUIREMENTS OF THIS SECTION AND SUCH CIRCUMVENTION SHALL BE DEEMED A VIOLATION OF THE DISCLOSURE REQUIREMENTS OF THIS SECTION.
- WHEN THE APPLICABLE BOARD REACHES A DECISION A FINAL ORDER WILL BE ISSUED STATING THE BOARD'S DECISION AND ANY CONDITIONS IMPOSED THEREIN. THE FINAL ORDER WILL BE RECORDED WITH THE MIAMI-DADE CLERK OF COURTS. THE ORIGINAL BOARD ORDER SHALL REMAIN ON FILE WITH THE CITY OF MIAMI BEACH PLANNING DEPARTMENT. UNDER NO CIRCUMSTANCES WILL A BUILDING PERMIT BE ISSUED BY THE CITY OF MIAMI BEACH WITHOUT A COPY OF THE RECORDED FINAL ORDER BEING INCLUDED AND MADE A PART OF THE PLANS SUBMITTED FOR A BUILDING PERMIT.

FILE NO.

THE AFOREMENTIONED IS ACKNOWLEDGED BY: OWNER OF THE SUBJECT PROPERTY
AUTHORIZED REPRESENTATIVE
SIGNATURE:
PRINT NAME: O-lando Raez

 $NOT_{APPLICABLE}$

OWNER AFFIDAVIT FOR INDIVIDUAL OWNER

and certify as follows: (1) I am the owner of the and all information submitted in support of this aterials, are true and correct to the best of my this application may be publicly noticed and applete and all information submitted in support Miami Beach to enter my property for the sole as required by law. (5) I am responsible for
SIGNATURE 20 The foregoing instrument was producedas identification and/or is
NOTARY PUBLIC
PRINT NAME
ows: (1) I am the NRE Manager (print porate entity). (2) I am authorized to file this all information submitted in support of this laterials, are true and correct to the best of in is the owner or tenant of the property that that, before this application may be publicly tion must be complete and all information authorize the City of Miami Beach to enter Public Hearing on the property, as required atte of the hearing.
e foregoing instrument was acknowledged before me by , on behalf of such entity, who has produced
Erin E Scott NOTARY PUBLIC Gadiol Rosario Rivera, NRE Manages PRINT NAME

POWER OF ATTORNEY AFFIDAVIT

STATE OF Georgia COUNTY OF Fulton		<u></u>
representative of the owner of the authorize Orlando Raez authorize the City of Miami Beach to	e real property that is theto be my representative bef or enter the subject property fo	certify as follows: (1) I am the owner or subject of this application.(2) I hereby ore theBoard. (3) I also hereby in the sole purpose of posting a Notice of ole for removing this notice after the date ofSIGNATURE
Sworn to and subscribed before me this 18th by Gadiel Rosario-Rivera, NRE Manager identification and/or is personally known to me an	ofof_MOBILITIE, LL	he foregoing instrument was acknowledged before me who has produced as
NOTARY SEAL OR STAMP	WIN E. SCOTT	9 PAN NOTARY PUBLIC
My Commission Expires	EXPIRES GEORGIA MAY 12, 2018	Erin E. Scott PRINT NAME
$N_{OT_{APP_{LIC_{ARI}}}}$	CONTRACT FOR PURCHASE	is a party to a contract to purchase the
contract purchasers below, including an of the contract purchasers are corpora entities, the applicant shall further disclownership interest in the entity. If an	by and all principal officers, stocy tions, partnerships, limited liabilities the identity of the individual y contingency clause or conti	is a party to a contract to purchase the n, the applicant shall list the names of the ekholders, beneficiaries, or partners. If any lity companies, trusts, or other corporate al(s) (natural persons) having the ultimate ract terms involve additional individuals, corporate entities, list all individuals and/or
NAME		DATE OF CONTRACT
NAME, ADDRESS, AND OFFIC	CE	"% OF STOCK
In the event of any changes of owners	ship or changes in contracts fo	r purchase, subsequent to the date that
this application is filed, but prior to the	e date of a final public hearing	, the applicant shall file a supplemental

FILE NO._____

disclosure of interest.

 $NO_{TAPPLICABLE}$

CITY OF MIAMI BEACH DEVELOPMENT REVIEW BOARD APPLICATION

DISCLOSURE OF INTEREST

1.	CORPORATION,	PARTNERSHIP	OR LIMITED	LIABILITY	COMPANY
----	--------------	-------------	------------	-----------	---------

If the property that is the subject of the application is owned or leased by a corporation, partnership, or limited liability company, list ALL of the owners, shareholders, partners, managers, and/or members, and the percentage of ownership held by each. If the owners consist of one or more corporations, partnerships, trusts, partnerships, or other corporate entities, the applicant shall further disclose the identity of the individual(s) (natural persons) having the ultimate ownership interest in the entity.*

% OF OWNERSHIP
-
ž
% OF OWNERSHIP
-

IF THERE ARE ADDITIONAL CORPORATE OWNERS, LIST ALL SUCH OWNERS, INCLUNG CORPORATE NAMES AND THE NAME, ADDRESS, AND PERCENTAGE OF OWNERSHIP OF EACH ADDITIONAL OWNER, ON A SEPARATE PAGE.

NOTE: Notarized signature required on page 9

FILE	NO.		
I ILL	INO.		



CITY OF MIAMI BEACH DEVELOPMENT REVIEW BOARD APPLICATION DISCLOSURE OF INTEREST

2.	TRUS	TEE
4.	Inuo	

If the property that is the subject of this application is owned or leased by a trust, list any and all trustees and beneficiaries of the trust, and the percentage of interest held by each. If the owners consist of one or more corporations, partnerships, trusts, partnerships, or other corporate entities, the applicant shall further disclose the identity of the individual(s) (natural persons) having the ultimate ownership interest in the entity.*

TRUST NAME	
NAME AND ADDRESS	% INTEREST

NOTE: Notarized signature required on page 9

FILE NO._____

3	COMPENSA	TED	CRRY	VICT.
J.	COMPENSA	1 ロリ	LOBB.	1151.

Pursuant to Section 2-482 of the Miami Beach City Code, all lobbyists shall, before engaging in any lobbying activities, register with the City Clerk. Please list below any and all persons or entities retained by the applicant to lobby City staff or any of the City's land development boards in support of this application.

NAME		ADDRESS	PHONE #
a. NONE			
b. c.			
Additional names can be place	ed on a separate page a	ttached to this form.	
*Disclosure shall not be require securities market in the United a limited partnership or other entity holds more than a total of	States or other country, entity, consisting of mo	or of any entity, the ownership ore than 5,000 separate intere	interests of which are held in
DEVELOPMENT BOARD OF T BOARD AND BY ANY OTHER	"HE CITY SHALL BE SUB BOARD HAVING JURISE	ES THAT (1) ANY APPROVA SJECT TO ANY AND ALL CONI DICTION, AND (2) APPLICANT' ND ALL OTHER APPLICABLE (DITIONS IMPOSED BY SUCH S PROJECT SHALL COMPLY
	APPLICA	NT AFFIDAVIT	
STATE OF Georgia			
COUNTY OF Fulton			
I, Gadiel Rosario-Rivera, be representative of the applican including disclosures, sketches, knowledge and belief.	t. (2) This application a	ind all information submitted i	n support of this application
Sworn to and subscribed befor acknowledged before me by, did/did not take an oath.	re me this 18th day of who has produced as	August , 20 17 . Tidentification and/or is person	he foregoing instrument was nally known to me and who
NOTARY SEAL OR STAMP	WILLIAM E. HOTA	SCOTTINE 9-99	NOTARY PUBLIC
My Commission Expires:	EXPIR GEOR MAY 12,	GIA : Erin E. Scott	PRINT NAME
	111111111111111111111111111111111111111	WILLIAM TO THE PARTY OF THE PAR	

FILE NO._____



ITEM #4—LETTER OF INTENT



August 18th, 2017

City of Miami Beach 1700 Convention Center Drive Miami Beach, FL 33139

RE: Board Applications for Light Pole replacements with Small-Cell Stealth Light Poles on the public right-of-way

Dear Board Members and City Staff:

This letter intends to serve as Mobilitie, LLC's "Letter of Intent" in regards to our proposed small-cells infrastructure on the public rights-of-way within the City of Miami Beach, FL. Mobilitie is a wireless infrastructure company that develops intelligent infrastructure solutions to densify and optimize wireless carriers services and geographic reach. Mobilitie LLC possesses a Certificate to provide Alternative Access Vendor services from the Florida Public Service Commission. Mobilitie LLC is also registered with the City of Miami Beach, pursuant to City Code Section 104-4, as a communications services provider.

Mobilitie LLC works with all wireless carriers to enhance services throughout the country. Our design optimizes the performance of wireless networks by taking into consideration customer usage behaviors, terrain, obstructions, points-of-interest, and local guidance and ordinances. Mobilitie LLC's small-cell network within the City of Miami Beach will be utilized by Sprint, a wireless carrier, to fill in network deficiencies as a result of high demand for high-speed wireless service in the City.

During pre-application meetings with the City of Miami Beach Planning Department staff, it was expressed that the City of Miami Beach had spent two years developing an acceptable stealth design with a competitor. Although there are additional costs associated with the stealth design for our company, Mobilitie, LLC decided to work cooperatively with the City of Miami Beach and integrated the stealth design for our small-cell equipment installations. Our competitor has already pulled and replaced dozens of street light poles with stealth telecommunication light poles after getting permits from the City. Mobilitie LLC is effectively proposing to do the same. As required during our meetings with Planning Department staff, we have also reserved an area inside each pole should another wireless carrier which to utilize our poles for their equipment (reserved area is marked on plans).

REOUEST FOR APPROVAL

Mobilitie respectfully requests that the City review and approve the attached applications supplemented with the enclosed information. Mobilitie values the City's input on our proposal, and will work closely with the City to address any other concerns with our proposal, such as location, height, and pole color. Mobilitie looks forward to working with the City of Miami Beach and values its partnership in order to provide your constituents and visitors with high-speed connectivity. Thank you for your attention to this matter.

Respectfully submitted,

Orlando Raez | Permitting Manager

oraez@mobilitie.com 786 910 4309 mobile www.mobilitie.com



August 21st, 2017

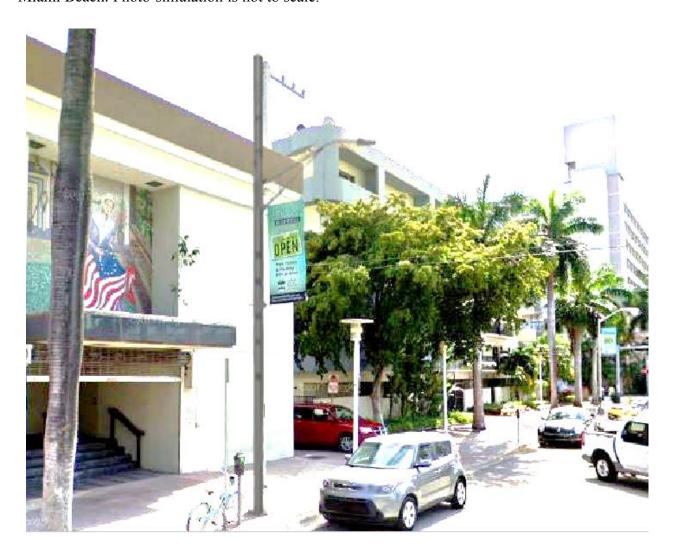
Photo-Simulation

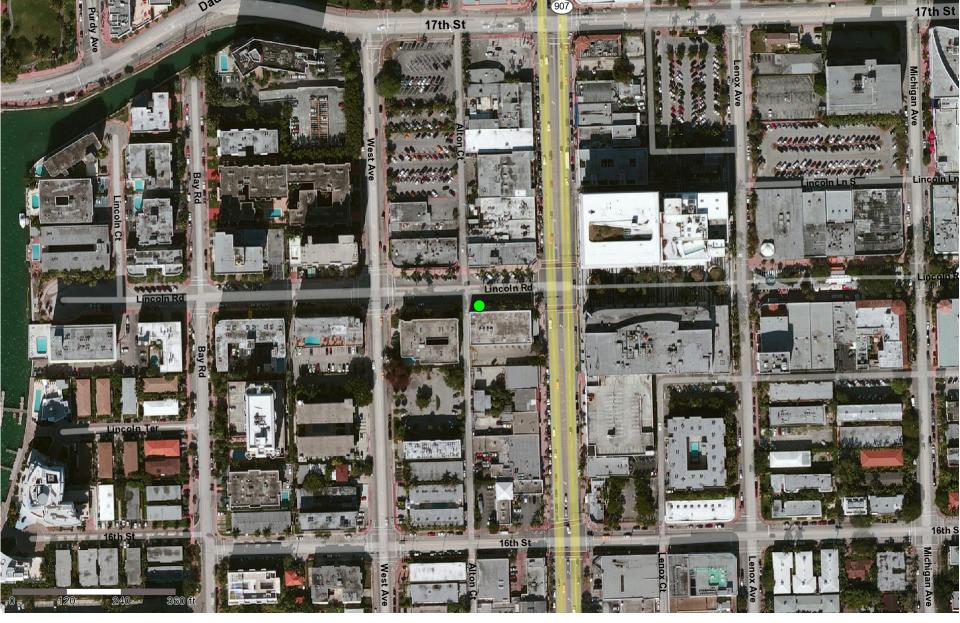
Candidate # 9FLB003967E/MI90XSM43E

Subject: 1220 Lincoln Road, Miami Beach, FL 33139

Pole Height: 30 Feet

Note: pole color will match existing street light pole color unless otherwise directed by the City of Miami Beach. Photo-simulation is not to scale.





9FLB003967-E

Miami Beach, FL

Height (ft)	Type	Coordinates
	Small Cell; Replacement	25.790328, -80.141751







ITEM #5—MAILING LABELS



August 21st, 2017

City of Miami Beach 1700 Convention Center Drive Miami Beach, FL 33139

RE: Property Owners list within 400 feet of:

Subject: 1220 Lincoln Road, Miami Beach, FL 33139

Folio # 0232340180180

Legal Description: Public right of way

This is to certify that the attached ownership list, map and mailing labels are a complete and accurate representation of the real estate property and property owners within 400 feet radius of the external boundaries of the subject property listed above. This reflects the most current records on the file in Miami-Dade County Property Appraisers' Office.

Total number of property owners without repetition: 437, including 8 international.

Respectfully submitted,

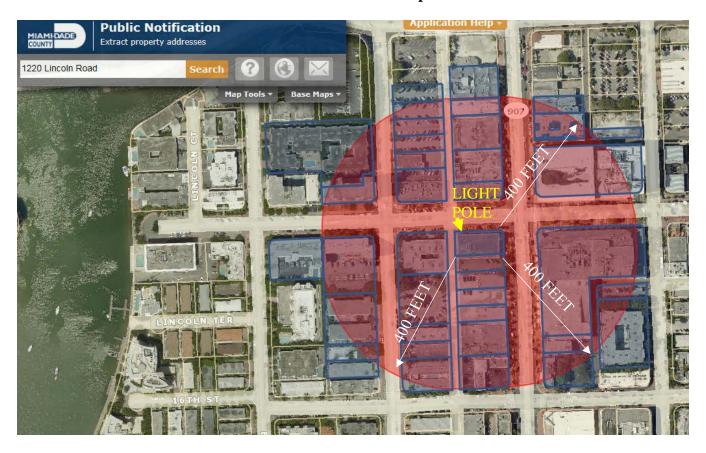
Orlando Raez | Permitting Manager

oraez@mobilitie.com 786 910 4309 mobile www.mobilitie.com



August 18th, 2017

400-Foot Radius Map



Subject: 1220 Lincoln Road, Miami Beach, FL 33139

Legal Description: Public right of way

Source: Miami Dade County Property Appraiser, http://gisweb.miamidade.gov/PublicNotification/

Property Owner Name	Address	City	State	Zip Code	Country
STEVEN SALARI	588 ANNETTE ST #503	TORONTO ONTARIO M6S 2C4		-	CANADA
PINK PLANET TV LTD	39 KINGSMOUNT PARK ROAD	TORONTO ONTARIO M4L 3L2		-	CANADA
AMEET NAIK	120 HOMEWOOD AVE #PH5	TORONTO ON M4Y 2J3		-	CANADA
MONICA ECHEVERRIA	PORTON DE LAS LOMAS	GUAYAQUIL		-	ECUADOR
STEPHANE B VINCENT DESJOURS JTRS	13 RUE DE THORIGNY	PARIS 75003		-	FRANCE
CYRIEL CREMERS	AMBACHTSTRAAT # 10	1251 PZ LAREN		-	NETHERLA NDS
GONZALO CASTRO IRIZABAL	ALTO DE ZORROAGA 80	SAN SEBASTIAN		-	SPAIN
STEPHEN P LANCASTER	VILLAGE BLAYDON	TYNE AND WEAR NE21 6JU		-	UNITED KINGDOM
BP 1606 LLC	1211 ALTON RD	MIAMI BEACH	FL	33139	USA
JAMES SIKES JR	465 ELDEN DR	ATLANTA	GA	30342	USA
CITY OF MIAMI BEACH	1700 CONVENTION CENTER DR	MIAMI BEACH	FL	33139-1819	USA
NATIONAL DELI CORP	12711 VENTURA BLVD STE 400	STUDIO CITY	CA	91604	USA
ALTON JAL INC	523 MICHIGAN AVE	MIAMI BEACH	FL	33139-6317	USA
TERESA CRUISE	1620 WEST AVE UNIT 201	MIAMI BEACH	FL	33139-2374	USA
MAK MGT LLC	108 WOODCHESTER AVE	CHESTNUT HILL	MA	02467	USA
JUAN C PAJON OCHOA	1620 WEST AVE #203	MIAMI BEACH	FL	33139	USA
ALICIA SAXE	1620 WEST AVE UNIT 204	MIAMI BEACH	FL	33139-2374	USA
ALBERT DIAZ	1620 WEST AVE #205	MIAMI BEACH	FL	33139-2374	USA
GAYLE CARRIE RABINS	1620 WEST AVE #206	MIAMI	FL	33139	USA
ALTER SYSTEM MANAGEMENT LLC	901 BRICKELL KEY BLVD #1706	MIAMI	FL	33131	USA
JEAN CLAUDE GARCIA ZAMOR	6039 COLLINS AVE #717	MIAMI	FL	33140	USA
STEFAN STETKIEWICZ	1620 WEST AVE #303	MIAMI BEACH	FL	33139	USA
NATALIA MURILLEJO	555 NE 15 ST #33C	MIAMI	FL	33132	USA
HIPOLITA GONZALEZ &	1620 WEST AVE #305	MIAMI BEACH	FL	33139-2343	USA
MAURIZIO CUTARELLI	21 LUDLOW STREET APT 3C	NEW YORK	NY	10002	USA
BARBARA KRAJEWSKI	90 BRYANT AVE 5AA	WHITE PLAINS	NY	10605	USA
EMIL GEORGE	9 ISLAND AVE #801	MIAMI BEACH	FL	33139	USA
MARIA CARMELA PATANE		MIAMI BEACH	FL	33139-2343	USA
VIVIANA ALTAMIRANDA	1620 WEST AVE UNIT 404	МІАМІ ВЕАСН	FL	33139-2343	USA
JUPITER VENUS GROUP	1840 JEFFERSON AVE 201	MIAMI BEACH	FL	33139	USA

ADA MUNOZ	1620 WEST AVE #406-N	MIAMI BEACH	FL	33139-2377	USA
MICHAEL SANTANA	20- B ROLLING RIDGE RD	MONTEVALE	NJ	07645	USA
SONIA C DEATON	1620 WEST AVE 502N	MIAMI BEACH	FL	33139	USA
LARISA KHALUPSKY	404 BELLOWS LN	FEASTERVILLE	PA	19053	USA
ROBERTO RIOLOBOS SANCHEZ	1620 W AVE 504	MIAMI BEACH	FL	33139	USA
JESSE V CHANYING	1620 WEST AVE #505	MIAMI BEACH	FL	33139-2323	USA
BOHEMIA BUSTILLO	1620 WEST AVE UNIT 506	MIAMI BEACH	FL	33139-2323	USA
MATTHEW WRIGHT TRS	4860 N CLARK ST 4N	CHICAGO	IL	60640	USA
CARLOS MESBER	1620 WEST AVE #602	MIAMI BEACH	FL	33139-2323	USA
JOSE R COLON TRS	1620 WEST AVE #604	MIAMI BEACH	FL	33139	USA
CAROL A SCOTT	1620 WEST AVE #605N	MIAMI BEACH	FL	33139-2379	USA
BERTHA R ECHEVERRI	1620 WEST AVE UNIT 606	MIAMI BEACH	FL	33139-2379	USA
SIOCAM USA LLC	1000 5 ST 206	MIAMI BEACH	FL	33139	USA
ALEKSANDRA SIMANIC	1614 WEST AVE #202	MIAMI BEACH	FL	33139-2370	USA
MILTON BETANCOURT &	1614 WEST AVE #203	MIAMI BEACH	FL	33139-2370	USA
ORJ LLC	1614 WEST AVE 204	MIAMI BEACH	FL	33139	USA
MARILYN GRAN	1614 WEST AVE #205	MIAMI BEACH	FL	33139-2370	USA
CLIFFORD J ALFANDRE	1614 WEST AVE #206	MIAMI BEACH	FL	33139-2371	USA
JAIME MACIAS &W	1614 WEST AVE 301	MIAMI BEACH	FL	33139-2371	USA
RYAN DODSON	1614 W AVE #302	MIAMI BEACH	FL	33139	USA
NISE F BACALLAO	1614 WEST AVE # 304	MIAMI BEACH	FL	33139-2371	USA
HENRY MICHTALIK	1614 WEST AVE #305	MIAMI BEACH	FL	33139-2344	USA
MARIA HERNANDEZ	1614 WEST AVE #306	MIAMI BEACH	FL	33139-2344	USA
CELINA TORRES	1614 WEST AVE #401	MIAMI BEACH	FL	33139-2344	USA
PAUL STEVEN KAHN TRS	9 ISLAND AVE APT 2204	MIAMI BEACH	FL	33139	USA
H JEFFREY CUTLER	1614 W AVE 404	MIAMI BEACH	FL	33139	USA
STEVEN SIERRA	1614 WEST AVE 405	MIAMI BEACH	FL	33139	USA
MARIANA PENENGO	1614 WEST AVE 406	MIAMI BEACH	FL	33139-2372	USA
JANIFA ANDOLFATTO	1614 W AVE #501	MIAMI BEACH	FL	33139	USA
MARIELA FERNANDEZ	1614 WEST AVE #502	MIAMI BEACH	FL	33139-2372	USA
JOEMAR JOAQUIN DOS REIS	1614 WEST AVE 503	MIAMI BEACH	FL	33139	USA
VICTOR S AYERS	1614 WEST AVE 504	MIAMI BEACH	FL	33139	USA
MANUEL VIERA &W	1614 WEST AVE #505	MIAMI	FL	33139-2345	USA

RICHARD A D AMURA	1614 WEST AVE #506	MIAMI BEACH	FL	33139-2345	USA
STEINMAUER FUND IX	1108 KANE CONCOURSE 309	BAY HARBOR ISLANDS	FL	33154	USA
SUZAN REILLY	1614 WEST AVE 602	MIAMI BEACH	FL	33139	USA
JULIA SALOM LE	3847 TURTLE RUN BLVD 2412	CORAL SPRINGS	FL	33067	USA
OLE CABRERA	1614 WEST AVE #604	MIAMI BEACH	FL	33139	USA
LYNDA CARLIER	90 ALTON ROAD # 104	MIAMI BEACH	FL	33139	USA
SIMEON MARGARIS	1614 WEST AVE #606	MIAMI BEACH	FL	33139	USA
CALIXTO GUILLERMO GARCIA	22 LANGON HOLLOW RD	BRIDGEWATER	NJ	08807	USA
GEORGE C MALLINCKRODT	1615 WEST AVE UNIT 202	MIAMI BEACH	FL	33139-2329	USA
JORDAN GIMELSTEIN	1615 WEST AVE #203	MIAMI BEACH	FL	33139	USA
WILLIAM ROMAGUERA	1615 WEST AVE #204	MIAMI BEACH	FL	33139	USA
CLARO BROS LLC	44 W FLAGLER ST 2300	MIAMI	FL	33130	USA
VICTOR ORTIZ-VELEZ	1615 WEST AVE #301	MIAMI BEACH	FL	33139-2329	USA
CHRISTOPHER DELLISANTI	10 ROME ST	NEWARK	NJ	07105	USA
ROBERT ELLINS	1615 WEST AVE UNIT 303	MIAMI BEACH	FL	33139-2329	USA
SANDRA OVIEDO	1615 WEST AVE #304	MIAMI BEACH	FL	33139-2329	USA
JORAIN NONA PATRONIE	1650 SE MINORCA AVE	PORT SAINT LUCIE	FL	34952	USA
ROSALINDA BORRELL	1615 WEST AVE UNIT 401	MIAMI BEACH	FL	33139	USA
ARTHUR J DAVIS	1615 WEST AVE #402	MIAMI BEACH	FL	33139-2348	USA
ROSA SOBRIN	1615 WEST AVE UNIT 403	MIAMI	FL	33139	USA
LAZARO ARMANDO SUAREZ	1615 WEST AVE 404	MIAMI BEACH	FL	33139	USA
PER FLORIDA DEVELOPMENT LLC	8620 NE 2 AVE	EL PORTAL	FL	33138	USA
FRANCISCO JANE &W ISABEL	1615 WEST AVE UNIT 501	MIAMI BEACH	FL	33139-2348	USA
FLORENCIA REYES	2770 SW 24 TER	MIAMI	FL	33145	USA
VERONICA VERGARA	10190 SW 137 CT	MIAMI	FL	33186-6828	USA
MARK LACERDA	1615 WEST AVE #504	MIAMI BEACH	FL	33139	USA
VICENTE PEREZ &W NEIDA HERNANDEZ	1615 WEST AVE UNIT 505	MIAMI BEACH	FL	33139-2348	USA
DELMONT REALTY LINCOLN RD LLC	179 CANTERBURY GATE	LYNBROOK	NY	11563	USA
PHILIP C MOYA &W TERESA	902 80 ST	N BERGEN	NJ	07047	USA
VIVENDI CORP	1723 EMERALD RIVER DR	I/ A TV	TX	77494	USA

REFC REAL ESTATE CORP	1331 LINCOLN RD #601	MIAMI BEACH	FL	33139	USA
HORACIO F GUTIERREZ (SR) &W LAURA	1331 LINCOLN RD UNIT 402	MIAMI BEACH	FL	33139-2227	USA
RAQUEL B YUCHIMCZUK	1331 LINCOLN RD #403	MIAMI BEACH	FL	33139-2227	USA
PREMIUM MIAMI INVESTMENTS LLC	12000 BISCAYNE BLVD 107	NORTH MIAMI	FL	33181	USA
EUSEBIO MACIAS &W XIOMARA	8201 BYRON AVE A-407	MIAMI BEACH	FL	33141-4940	USA
MIRTA M CIESLICKI LE	1331 LINCOLN RD #501	MIAMI BEACH	FL	33139	USA
ASELEF2009 LLC	1331 LINCOLN RD # 505	MIAMI BEACH	FL	33139	USA
MADDALENA PASCUCCI	1331 LINCOLN RD #601	MIAMI BEACH	FL	33132	USA
GEORGE ZEILER	11675 S MONROE ST	OLATHE	KS	66061	USA
FRANCISCA O PARADA JTRS	1331 LINCOLN RD UNIT 603	MIAMI BEACH	FL	33139	USA
ARETE GALANIS	30-83 30 ST #1L	ASTORIA	NY	11102	USA
ESTA INVESTMENTS LLC	12000 BISCAYNE BLVD STE 107	NORTH MIAMI	FL	33181	USA
JOHN GINOCCHI	1331 LINCOLN RD #701	MIAMI BEACH	FL	33139	USA
ANA ANDERS TRS &	1218 EDGEVALE RD	SILVER SPRING	MD	20910	USA
AVELINA VARSALONA LE	1331 LINCOLN RD #703	MIAMI BEACH	FL	33139	USA
LAURENT J VISSICHELLI	1331 LINCOLN RD #704	MIAMI BEACH	FL	33139	USA
GLEN W MCWILLIAMS	1331 LINCOLN RD #705	MIAMI BEACH	FL	33139-2228	USA
DIANA RAHAGHI	3160 WILLOW LN	WESTON	FL	33331	USA
STELLA REAL ESTATE	8740 NE 2 AVE	EL PORTAL	FL	33138	USA
MAURIZIO DOCA	1331 LINCOLN RD #803	MIAMI BEACH	FL	33139	USA
ADRIANA P & GUILLERMO TRUJILLO	21789 TOWN PLACE DT	BOCA RATON	FL	33433	USA
LORENZO MION &W MARIA ZOA SOTERAS	1331 LINCOLN RD #901	MIAMI BEACH	FL	33139-2240	USA
DANTE CHIABRA &	1180 NE 100 ST	MIAMI	FL	33138	USA
JACQUELINE FATOUH	1331 LINCOLN RD #903	MIAMI BEACH	FL	33139-2240	USA
HILDA BALLESTEROS	1331 LINCOLN RD #904	MIAMI BEACH	FL	33139-2240	USA
NECLA KONAK	51-20 JUNCTION BLVD	ELMHURST	NY	11373	USA
ARSHAD H AMJAD &W SHAHNAZ	7890 SW 57 TER	MIAMI	FL	33143	USA
RUNNER LLC	650 WEST AVE #1850	MIAMI BEACH	FL	33139	USA
ADEL MANIS TRS	1331 LINCOLN RD #1003	MIAMI BEACH	FL	33139-2268	USA

RAQUEL YUCHIMCZUK	1331 LINCOLN RD #403	MIAMI BEACH	FL	33139	USA
ARNALDO RODRIGUEZ &W GLORIA	1331 LINCOLN RD UNIT 1005	MIAMI BEACH	FL	33139-2268	USA
JUAN MIGUEL REVELLO	1865 BRICKELL AVE #A704	MIAMI BEACH	FL	33129	USA
HELEN GONZALEZ & MICHAEL TILIS	1331 LINCOLN RD #1102	MIAMI BEACH	FL	33139-2229	USA
JEFFREY LUSKY	607 JERONIMO DR	CORAL GABLES	FL	33146	USA
AREIA PRETA CORP	1331 LINCOLN ROAD #1104	MIAMI BEACH	FL	33139	USA
MALKA ORLOWSKY	1331 LINCOLN RD APT 1105	MIAMI BEACH	FL	33139-2229	USA
ALFREDO M VERGARA &W BARBRO M	1331 LINCOLN RD UNIT 1201	MIAMI BEACH	FL	33139-2229	USA
SAMUIL KOMISARCHIK &W INESSA K	1331 LINCOLN RD UNIT 1202	MIAMI BEACH	FL	33139-2229	USA
DAVID PREBLE	8246 SHADOWOOD BLVD	CORAL SPRINGS	FL	33071	USA
FLAVIO VALDARCHI	1331 LINCOLN ROAD #1204	MIAMI BEACH	FL	33139	USA
MAMA FLORIDA LLC	2900 UNIVERSITY DR #42	CORAL SPRINGS	FL	33065	USA
GIA FINAMORE	1331 LINCOLN RD #1301	MIAMI BEACH	FL	33139-2241	USA
MIAMI ZEBRA LLC	20 ISLAND AVE #618	MIAMI BEACH	FL	33139	USA
ESTELA S ROMERO	1331 LINCOLN RD APT 1303	MIAMI BEACH	FL	33139-2241	USA
AYMERIC RATEL	1331 LINCOLN RD 1305	MIAMI BEACH	FL	33139	USA
LUIS ZAPATA	1331 LINCOLN RD #1401	MIAMI BEACH	FL	33139	USA
ANA MARIE CORTEZ- MEZA	1331 LINCOLN RD #1402	MIAMI BEACH	FL	33139-2241	USA
ANNICK D KILLIAN	1331 LINCOLN RD UNIT 1403	MIAMI BEACH	FL	33139-2241	USA
SUSAN BRAEUNING & CARMEN VERGARA	1331 LINCOLN RD UNIT 1404	MIAMI BEACH	FL	33139-2241	USA
JUSTO VARELA &W FRANCISCA	1666 WEST AVE UNIT 201	MIAMI BEACH	FL	33139-2338	USA
REBMAN OF FLA INC	PO BOX 527948	MIAMI	FL	33152-7948	USA
PABLO GIL	1666 W AVE #401	MIAMI BEACH	FL	33139	USA
GIOVANNI PEZZINO	1666 WEST AVE 501	MIAMI BEACH	FL	33139	USA
REINALDO FRAYLE	1666 WEST AVE UNIT 202	MIAMI BEACH	FL	33139-2338	USA
JORGE D CASTELLANOS &W MARIA	1666 WEST AVE #302	MIAMI BEACH	FL	33139-2338	USA
ISIDRO F BALMASEDA	1666 WEST AVE #402	MIAMI BEACH	FL	33139-2399	USA
ROBERTO TOMELIN KNIBEL	6039 COLLINS AVE 1402	MIAMI BEACH	FL	33140	USA
DELIA NUNEZ	1666 WEST AVE #203	MIAMI BEACH	FL	33139	USA

OMG INVESTMENTS LC	1666 WEST AVE #303	MIAMI BEACH	FL	33139-2338	USA
MUK CHUEN CHAU &W SAD CHU CHAU	1666 WEST AVE #403	MIAMI BEACH	FL	33139-2399	USA
JORGE SALCEDO	1666 WEST AVE 503	MIAMI BEACH	FL	33139	USA
JOSE CAMPA LE	1666 WEST AVE	MIAMI BEACH	FL	33139	USA
FAY TAUBENFELD	1666 W AVE APT 304	MIAMI BEACH	FL	33139-2338	USA
SARA J DE FRIDZON	1666 WEST AVE #404	MIAMI BEACH	FL	33139-2399	USA
LUCIA MODICA	7512 HISPANOLA AVE	NORTH BAY VILLAGE	FL	33141	USA
EQUITY TRUST COMPANY CUSTON	2101 SACRAMENTO ST #303	SAN FRANCISCO	CA	94109	USA
CARINA M SAVISKI	1666 WEST AVE #305	MIAMI BEACH	FL	33139-2338	USA
ELI J BENARIEH & JOSEPH LEON	1150 AUSTIN GLEN DRIVE	DUNWOODY	GA	30338	USA
FRANCOIS LECHNER	16666 WEST AVE #505	MIAMI BEACH	FL	33139	USA
GISELA VANNAY	1643 BRICKELL AVE #2805	MIAMI	FL	33129	USA
ALEXANDRA PALERMO TALUKDAR	1666 WEST AVE #306	MIAMI BEACH	FL	33139-2338	USA
RAFAIL NEYTMAN &W LUDMILA	1666 WEST AVE UNIT 406	MIAMI BEACH	FL	33139-2399	USA
AIDA RIVERA LE	1666 WEST AVE #506	MIAMI BEACH	FL	33139-2399	USA
DOMINGO AZEVEDO	1666 WEST AVE APT 207	MIAMI BEACH	FL	33139	USA
IRENE M MIX	1666 WEST AVE UNIT 307	MIAMI BEACH	FL	33139-2338	USA
ELISSA LITHMAN TRS	1670 BAY RD 5F	MIAMI BEACH	FL	33139	USA
PEDRO ARANCIBIA &	1666 WEST AVE #507	MIAMI BEACH	FL	33139-2399	USA
JUAN F HERNANDEZ LE	1666 WEST AVE 208	MIAMI BEACH	FL	33139	USA
JUAN M FERNANDEZ	1666 WEST AVE #308	MIAMI BEACH	FL	33139-2338	USA
GARY M O'HALLORAN	339 WILD RICE WAY	WILMINGTON	NC	28412	USA
ADEC USA LLC	2000 BAY DR WEST #408	MIAMI BEACH	FL	33141	USA
CHARLIE ORTIZ	1666 WEST AVE #209	MIAMI BEACH	FL	33139-2338	USA
INES L NIESLOSS	1666 WEST AVE 309	MIAMI BEACH	FL	33199	USA
MARK A HOCH	1666 WEST AVE #409	MIAMI BEACH	FL	33139	USA
DAVID SASSON GLUCKSMAN	9231 SW 92 CT	MIAMI	FL	33176-2076	USA
JACK SNIDER	1666 WEST AVE UNIT 210	MIAMI BEACH	FL	33139-2338	USA
JOSE M FERNANDEZ	1666 WEST AVE #310	MIAMI BEACH	FL	33139-2338	USA
JORGE L CALIL	1015 Dove Ave	Miami Springs	FL	33166-3206	USA
		MIAMI BEACH	FL	33139	USA

EDWIN MAYENS TRS	1222 16 STREET	FORT LEE	NJ	07024	USA
ALBERT WALDEN	1666 WEST AVE #311	MIAMI BEACH	FL	33139-2338	USA
SALO & ELLEN	1666 WEST AVE #411	MIAMI BEACH	FL	33139-2399	USA
KOZOLCHYK	1666 WEST AVE #511	MIAMI BEACH	ГІ	22420	LICA
HILDA H AGUERREBERE JTRS	1000 WEST AVE #511	MIAMI BEACH	FL	33139	USA
LUIS E SERRANO TRS	1646 S POINT VIEW ST	LOS ANGELES	CA	90035	USA
DELSYS MARURI	2524 SW 104 CT	MIAMI	FL	33165-2548	USA
CHRISTOFFER ERIKSSON	9937 NW 47 TER	MIAMI	FL	33178	USA
FRANK A BLANCO TRS	9535 BISCAYNE BLVD	MIAMI	FL	33138	USA
PEDRO A CHALCO TRS	780 BLACKBERRY LN	YORKTOWN HEIGHTS	NY	10598	USA
BRIAN KIELLER	1665 BAY RD UNIT 314	MIAMI BEACH	FL	33139	USA
AMPARO VALBUENA	1665 BAY RD UNIT 414	MIAMI BEACH	FL	33139	USA
CDISTINA E FANO	1665 DAV DD #544	MIAMIDEACH	EI	22120 2400	110 /
CRISTINA E FANO JAIME BEHMOIRAS JTRS	1665 BAY RD #514	MIAMI BEACH NORTH BAY VILLAGE	FL	33139-2188	USA
JAIME BEHMOIRAS JTRS	7501 CENTER BAY DR	NORTH BAY VILLAGE	FL	33139	USA
MARIA B ORTIZ	1665 BAY RD #315	MIAMI BEACH	FL	33139-2156	USA
FATIMA HAYROGLA ROJAS DA ROCHA	6428 RALEIGH ST #3301	ORLANDO	FL	32835	USA
RICARDO ALVAREZ	1665 BAY RD APT 515	MIAMI BEACH	FL	33139	USA
SANFORD SLOANE	1665 BAY RD #216	MIAMI BEACH	FL	33139-2156	USA
SABINO RODRIGUEZ &W HERMELINDA	1665 BAY RD UNIT 316	MIAMI BEACH	FL	33139-2156	USA
CELIA R P MCCALLUM	275 NORTH SHORE DR	MIAMI BEACH	FL	33141	USA
ROSALIA PEREZ- TRUJILLO	10934 SW 139TH CT	MIAMI	FL	33186-3247	USA
BLANCA G GISPAN PINEIRO TRS	6878 WELLINGTON DR	NAPLES	FL	34109	USA
ENRIQUE A GARCIA	1665 BAY RD #417	MIAMI BEACH	FL	33139	USA
DOUGLAS GODFREY	1665 BAY RD #517	MIAMI	FL	33139-2113	USA
SYLVAIN CREUZEVAULT &	1665 BAY RD #318	MIAMI BEACH	FL	33139-2156	USA
MASSIMILIANO COSTANTINI	1665 BAY RD 418	MIAMI BEACH	FL	33139	USA
DAISY LEDO	1665 BAY RD STE 518	MIAMI BEACH	FL	33139-2188	USA
ROBERTO R AGOSTA &W AMERICA &	1665 BAY RD #219	MIAMI BEACH	FL	33139-2156	USA
FRANCESCO A OMANA	8115 NW 74 AVE	MEDLEY	FL	33166	USA
MASSIMILIANO VOTO	12 WILLIAMS TER	CLIFFSIDE PARK	NJ	07010-2911	USA
FRANCISCO J CUESTA	PO BOX 025233	MIAMI	FL	33102-5233	USA
			Г	33139	USA
MARHTA M BLANCO &	1665 BAY RD #220	MIAMI BEACH	FL	33139	00/1
MARHTA M BLANCO & CURTIS R BLAKELY	1665 BAY RD #220 1665 BAY RD #320	MIAMI BEACH	FL	33139-2156	USA

MOUSSAULT LLC	9513 HARDING AVE	SURFSIDE	FL	33154	USA
IRSE NODAL &W EDNA	7260 SW 14 ST	MIAMI	FL	33144-5314	USA
JOSE E CERNADAS &W	1665 BAY RD APT 321	MIAMI BEACH	FL	33139-2156	USA
NANCY	1000 B/(1 1(B /(1 1 02)	IVIII IVIII BEI (OI I	' -	00100 2100	00/1
CHAKU LLC	1665 BAY RD #421	MIAMI BEACH	FL	33139	USA
BRANKO NOVAKOVIC	2700 BROADWAY 4G	NEW YORK	NY	10025	USA
JOSE OMAR VIZCAINO	1665 BAY RD UNIT 222	MIAMI BEACH	FL	33139	USA
HAYDEE PINEIRO	1665 BAY RD #322	MIAMI BEACH	FL	33139-2156	USA
JENISSE A LOPEZ & MARIA J PEREZ	1665 BAY RD #422	MIAMI BEACH	FL	33139	USA
JESUS E TORRES	1665 BAY ROAD UNIT #52	2 MIAMI BEACH	FL	33139-2188	USA
VALERIA QUAGLIATA	1665 -BAY RD #223	MIAMI BEACH	FL	33139	USA
GAVIN DAVIS	1665 BAY RD #323	MIAMI BEACH	FL	33139	USA
ALEIDA IBANEZ	2846 SW 132 PL	MIAMI	FL	33175-7115	USA
ROSANE FATIMA KASENG		MIAMI BEACH	FL	33139	USA
224 W BAY CONDO LLC	3573 SW 72ND WAY	GAINESVILLE	FL	32608	USA
ENCARNACION C	1665 BAY RD 324	MIAMI BEACH	FL	33139	USA
SANCHEZ LE ZENAIDA CASAS JTRS	1665 BAY RD #424	MIAMI BEACH	FL	33139	USA
MERCEDES BINNINGER	1665 BAY RD #524	MIAMI	FL	33139-2188	USA
FRANKLIN DANIEL GONZALEZ	1665 BAY RD 225	MIAMI BEACH	FL	33139	USA
ROLANDO FLEITES	2650 SW 37 AVE 504	MIAMI	FL	33134	USA
GREGORY JOCHIMS	1665 BAY RD #425	MIAMI BEACH	FL	33139	USA
1ST CLASS US LLC	1130 WASHINGTON AVE 3FLR	MIAMI BEACH	FL	33139	USA
GEORGE L ROMAN	1250 LINCOLN RD #201	MIAMI BEACH	FL	33139-2250	USA
MARLENE ARZOLA	1250 LINCOLN RD #301	MIAMI BEACH	FL	33139-2252	USA
TERRALINAJE USA LLC	465 OCEAN DR #722	MIAMI BEACH	FL	33139	USA
SFR 2012-1 FLORIDA LLC	1775 HANCOCK ST #200	SAN DIEGO	CA	92110	USA
JUDES GALLI	1250 LINCOLN RD #202	MIAMI BEACH	FL	33139-2250	USA
JENNIFER BETRAS	318 W 105th St Apt 2B	New York	NY	10025-0174	USA
PERLES 555 LLC	111 E 80 ST #3C	NEW YORK	NY	10075	USA
THOMAS B TEMTE &	1250 LINCOLN RD #502	MIAMI BEACH	FL	33139-2255	USA
RANDY A CLARK					
KAREN REDONDO CEINOS	1250 LINCOLN RD #203	MIAMI BEACH	FL	33139	USA
EMILIO F ROMERO	1250 LINCOLN RD #303	MIAMI BEACH	FL	33139	USA
GILBERTO ROSAL &W	10411 SW 41 ST	MIAMI	FL	33165-4923	USA
NATIONDOM INC	9559 COLLINS AVE STE 703	SURFSIDE	FL	33154	USA

ANDRE A MEDINA JTRS	1250 LINCOLN ROAD UNIT 204	MIAMI	FL	33130	USA
PRISCILLA LOPES	1250 LINCOLN ROAD #304	MIAMI BEACH	FL	33139	USA
MOLLY J PARIS	1008 JOHNSON ST	HOLLYWOOD	FL	33019	USA
ORLANDO J PERDOMO	1250 LINCOLN RD #504	MIAMI BEACH	FL	33139-2255	USA
LINCOLN PLACE 250 LLC	5055 COLLINS AVE #4D	MIAMI BEACH	FL	33140	USA
AIMET ARILL	1250 LINCOLN RD #305	MIAMI BEACH	FL	33139-2256	USA
JOHANNES ROOIJAKKERS	1250 LINCOLN RD #505	MIAMI BEACH	FL	33139	USA
RONALD J BOSWELL LE	1250 LINCOLN ROAD #206	MIAMI BEACH	FL	33139	USA
BRENDA M ROSARIO	1410 71 ST	MIAMI BEACH	FL	33141-3623	USA
KAMEEL S ABBASI	1250 LINCOLN RD #406	MIAMI BEACH	FL	33139-2254	USA
				33.33 220 7	
MARITZA LUMPRIS	29 W 138 ST #1F	NEW YORK	NY	10037	USA
LINCOLN RD 207 LLC	20 ISLAND AVE #410	MIAMI BEACH	FL	33139	USA
FRANCO VASARRI &W ANA M TRELLES	1250 LINCOLN RD #407	MIAMI BEACH	FL	33139-2254	USA
PEDRO P TRELLES	1250 LINCOLN RD #407	MIAMI BEACH	FL	33139-2254	USA
TIMOTHY KERN	1250 LINCOLN RD #507	MIAMI BEACH	FL	33139-2258	USA
HENRY M FEIEREISEN TRS	340 E 64 ST #21G	NEW YORK	NY	10065	USA
IRIS BIANCO LLC	3370 MARY ST	MIAMI	FL	33133	USA
EVARISTO RODRIGUEZ	1250 LINCOLN RD #408	MIAMI BEACH	FL	33139-2254	USA
CARLOS J SAINZ	1250 LINCOLN RD #508	MIAMI BEACH	FL	33139	USA
DEBORAH B & DIANNE BAKER	1250 LINCOLN RD #209	MIAMI BEACH	FL	33139-2252	USA
LEANDRO PADUA	1250 LINCOLN RD #309	MIAMI BEACH	FL	33139	USA
WAGNER MALTAROLLO	1250 LINCOLN RD #409	MIAMI BEACH	FL	33139-2254	USA
SUSANNA MARODER	1250 LINCOLN RD #509	MIAMI BEACH	FL	33139-2259	USA
DUNJA PACIRSKI	1250 LINCOLN RD 210	MIAMI	FL	33139	USA
FABIO PITTON	1250 LINCOLN RD #410	MIAMI BEACH	FL	33139-2255	USA
JACQUI EKSTEIN	555 WEST 59 ST #3D	NEW YORK	NY	10019	USA
LUIS A HURTADO	19003 NW 54TH CT	MIAMI GARDENS	FL	33055-2345	USA
BENIGNO SERRANO &W ELQUIS	1300 LINCOLN RD #A201	MIAMI BEACH	FL	33139-2264	USA
DAVID VAILLANT &W TAMARA ZAMORA	1300 LINCOLN RD #A301	MIAMI BEACH	FL	33139-2264	USA
MARIANA O LEMUS	1300 LINCOLN RD #401	MIAMI BEACH	FL	33139-2216	USA
WELLINGTON ASSETS LLC	3363 NE 163 ST # 502	NORTH MIAMI BEACH	FL	33160	USA

JOSE MARTIN	1300 LINCOLN RD #A601	MIAMI BEACH	FL	33139-2264	USA
SAINT PATRICK 1962 INC	7700 NORTH KENDALL DR	MIAMI	FL	33156	USA
CHRISTINE PERRIN	1300 LINCOLN RD A801	MIAMI BEACH	FL	33139	USA
IRMA ROLIN	1300 LINCOLN RD A-901	MIAMI BEACH	FL	33139-2264	USA
JOACHIM R ANDERSON &W SILVIA T	641 HOWARDS LOOP	ANNAPOLIS	MD	21401	USA
BENIGNO SERRANO	1300 LINCOLN RD # B 202	MIAMI BEACH	FL	33139	USA
JOSEFINA & FRANK LORENZO	1300 LINCOLN RD #B302	MIAMI BEACH	FL	33139-2264	USA
RONALD T LIBBY &W	117 TURTLE BAY LN	PONTE VEDRA BEACH	FL	32082	USA
ROBERT N TRUAX	1300 LINCOLN RD #B502	MIAMI	FL	33139	USA
SOFRE INVESTMENTS LLC	12000 BISCAYNE BLVD STE 107	NORTH MIAMI	FL	33181	USA
SEVERIN SERAFINI	1200 14 ST 4E	MIAMI BEACH	FL	33139	USA
NEOTRADE LLC	3363 NE 163 ST #502	NORTH MIAMI BEACH	FL	33160	USA
RANA GRACE BROWN	1300 LINCOLN RD #B1002	MIAMI BEACH	FL	33139	USA
KATHERINE L SANTANA	8840 SW 204 ST	CUTLER BAY	FL	33189-2602	USA
WILFREDO FERNANDEZ JR	1300 LINCOLN RD #C303	MIAMI BEACH	FL	33139-2264	USA
ERNESTO CASTILLO &W JULIA A &	4310 SW 112 AVE	MIAMI	FL	33165-4744	USA
SANDRA GARCIA	1300 LINCOLN RD #C503	MIAMI BEACH	FL	33139-2264	USA
JANE E HOCH	1300 LINCOLN RD C603	MIAMI BEACH	FL	33139-2264	USA
1300 LINCOLN CORP	150 SE 2 AVE #1010	MIAMI	FL	33131	USA
MARIANNA MAKRI	1300 LINCOLN RD #C803	MIAMI BEACH	FL	33139-2264	USA
SANDRA CASTILLO & (JTRS)	1300 LINCOLN RD #C903	MIAMI BEACH	FL	33139	USA
JIMMY J FECHTENBAUM	1300 LINCOLN RD #C1003	MIAMI BEACH	FL	33139-2264	USA
DILLS & ENOCH FLORIDA ESTATE LLC	1300 LINCOLN RD #D-204	MIAMI BEACH	FL	33139	USA
WALTER EDUARDO MARIN	20 ISLAND AVE 418	MIAMI BEACH	FL	33139	USA
JESSICA LORENZO VARTAN	1300 LINCOLN RD D04	MIAMI BEACH	FL	33139	USA
MARTA MARTINEZ- ALEMAN	1228 WEST AVE 415	MIAMI BEACH	FL	33139-4384	USA
UDO LANDOW	1300 LINCOLN RD UNIT D904	MIAMI BEACH	FL	33139	USA
RICHARD D GIVENS	1300 LINCOLN RD #D1004	MIAMI BEACH	FL	33139-2264	USA
JOSE ANTONIO RODRIGUEZ	PO BOX 190353	MIAMI BEACH	FL	33119	USA

NABOLEX LLC	5600 COLLINS AVE #11M	MIAMI BEACH	FL	33140	USA
ANGEL BLANCO &W LUCIA	1688 WEST AVE #205	MIAMI BEACH	FL	33139-2366	USA
JOSE A RODRIGUEZ	PO BOX 190353	MIAMI BEACH	FL	33119	USA
FREDDY A SANTANA	1300 LINCOLN RD #206	MIAMI BEACH	FL	33139-2223	USA
HUB007 LLC	11402 NW 41 ST 202	DORAL	FL	33178	USA
DAVID A PROBST	1300 LINCOLN TOWERS F406	MIAMI	FL	33139	USA
GILBERT LOPEZ	10735 SW 6 ST 1	MIAMI	FL	33174	USA
LAUNGRATH PAVINA KELLY LLC	235 LINCOLN RD #311	MIAMI	FL	33139	USA
CLAUDE BOUDRIAS	1300 LINCOLN RD #F706	MIAMI BEACH	FL	33139	USA
RODOLFO GUERRA &	1300 LINCOLN RD #F806	MIAMI BEACH	FL	33139-2264	USA
FEDERAL NATL MORTGAGE ASSOC	14221 DALLAS PKWY STE 1000	DALLAS	TX	75254	USA
FRANK POLANCO	1300 LINCOLN RD UNIT F1006	MIAMI BEACH	FL	33139-2264	USA
LINCOLN WEST REALTY	1300 LINCOLN RD #C-1A	MIAMI BEACH	FL	33139	USA
LE PARISIAN INC	PO BOX 398454	MIAMI BEACH	FL	33239-8454	USA
RACHEL K MALOVE	1404 NE 5th Ct	Fort Lauderdale	FL	33301-1270	USA
CHRISTOPHER PEREZ	65 OLIVE DR	HIALEAH	FL	33010	USA
BRYAN IVAN VELAZQUEZ	1611 WEST AVE #3	MIAMI BEACH	FL	33139-2328	USA
KENETH MALCOLM	1611 WEST AVE #4	MIAMI BEACH	FL	33139	USA
MAJESTY CROWN LLC	13105 IXORA CT #214	NORTH MIAMI	FL	33181	USA
MARCO MAMBELLA	115 N TAYLOR AVE	NORWALK	СТ	06850	USA
LEO KINGSTON JR	PO BOX 12920	OKLAHOMA CITY	OK	73157	USA
CECILIA RODRIGUEZ	1611 W AVE #9	MIAMI BEACH	FL	33139	USA
MARIA C NERI	1611 WEST AVE #10	MIAMI BEACH	FL	33139-2347	USA
ANGEL E MARTINEZ	1611 WEST AVE #11	MIAMI BEACH	FL	33139-2347	USA
1611 WEST AVE 12 LLC	16600 COLLINS AVE #1141	SUNNY ISLES BEACH	FL	33160	USA
LUCA TOSOLINI	1611 WEST AVE #16	MIAMI BEACH	FL	33139	USA
STAVROS TRIPI	15 BROAD ST 2226	NEW YORK	NY	10005	USA
PALM AVENUE HIALEAH LLC	1900 SUNSET HARBOUR DR 2 FLR	MIAMI BEACH	FL	33139	USA
1601 WEST AVE LLC	63 HOYT STREET	NEW CANAAN	CT	06840	USA
GARY I GOLDSTEIN	1601 WEST AVE 202	MIAMI BEACH	FL	33139	USA
CASA LIMONERA LLC	4775 COLLINS AVE UNIT 3504	MIAMI BEACH	FL	33140	USA
MARTINA HAJKOVA &	1601 WEST AVE #203	MIAMI BEACH	FL	33139-2473	USA
ILARIA CANNAVACCIUOLO	1601 WEST AVE 204	MIAMI BEACH	FL	33139	USA
ROBERT LAUDER	1601 WEST AVE #105	MIAMI BEACH	FL	33139-2327	USA
ELENA GIRARDELLO	1601 WEST AVE #205	MIAMI BEACH	FL	33139-2473	USA
GREGORY D MELVIN	1127 MERIDIAN AVE 8	MIAMI BEACH	FL	33139	USA

16 WEST FONTANA ROSE LLC	1127 MERIDIAN AVE STE 8	MIAMI BEACH	FL	33139	USA
CLAUDIO CIGNETTI	1601 WEST AVE #107	MIAMI BEACH	FL	33139	USA
LIMON AND MIGLIORE	4775 COLLINS AVE 3504	MIAMI	FL	33140	USA
GULIA LEONE	1601 WEST AVE #108	MIAMI BEACH	FL	33139	USA
SERGIO LEYMARIE MENDEZ	261 NAVARRE AVE #305	CORAL GABLES	FL	33134	USA
MARK MCNAIR	1601 WEST AVE #209	MIAMI BEACH	FL	33139-2473	USA
PROJECT 5 LLC	1601 WEST AVE #110	MIAMI BEACH	FL	33139-2327	USA
OLIVER STEINHAUS	1601 WEST AVE #210	MIAMI BEACH	FL	33139-2473	USA
SIMON JAGSZ	1601 WEST AVE #111	MIAMI BEACH	FL	33139	USA
LUCA MAURO	1601 WEST AVE #211	MIAMI BEACH	FL	33139-2473	USA
CORY S FIGMAN	360 FURMAN ST APT 324	BROOKLYN	NY	11201	USA
FASSA PROPERTIES LLC	108 6TH DI LIDO TER	МІАМІ ВЕАСН	FL	33139	USA
ACL PROPERTY GROUP	1428 WEST AVENUE #202	MIAMI BEACH	FL	33139	USA
RUGGERO MENEGHETTI	1601 WEST AVE #213	МІАМІ ВЕАСН	FL	33139-2473	USA
ALTON ROAD OWNER LLC	1691 MICHIGAN AVE 510	MIAMI BEACH	FL	33139	USA
SUNTRUST BNK	200 S ORANGE AVE	ORLANDO	FL	32801	USA
ALTON ROAD INVEST LLC		MIAMI BEACH	FL	33139-2426	USA
1111 LINCOLN LLC	515 SOUTH FLOWER ST 31 FL	LOS ANGELES	CA	90071	USA
ARRP 1600 ALTON LLC	2200 BISCAYNE BLVD	MIAMI	FL	33137	USA
ARRP MIAMI LLC	2200 BISCAYNE BLVD	MIAMI	FL	33137	USA
1212 LINCOLN LLC	2200 BISCAYNE BLVD	MIAMI	FL	33137	USA
AMERICAN S&L ASSN OF M B	PO BOX 2609	CARLSBAD	CA	92018	USA
WELLS FARGO BANK	1634 ALTON RD	MIAMI BEACH	FL	33139	USA
VCP LINCOLN ROAD LLC	888 SEVENTH AVE	NEW YORK	NY	10106	USA
1609 ALTON OWNER LLC	150 BROADWAY 2205	NEW YORK	NY	10038	USA
MCDONALD'S CORPORATION	PO BOX 432720	SO MIAMI	FL	33243-2720	USA
GILBERT BOCH	1610 LENOX AVE 201	MIAMI BEACH	FL	33139	USA
JAMIE L GOFF	810 NE 16TH CT	FORT LAUDERDALE	FL	33305-3038	USA
	1610 LENOX AVE #401	MIAMI BEACH	FL	33139	USA
GERALDINE S GHERON	1010 LENOX AVE #401		-		

LEAH M DEVON	1610 LENOX AVE #202	MIAMI BEACH	FL	33139-2432	USA
SONIA BORGENSPERGER	1610 LENOX AVE #302	MIAMI BEACH	FL	33139-2471	USA
JOAN Z MOHAMMED	1000 VENETIAN WAY #1202	MIAMI BEACH	FL	33139	USA
SANBER CITY LLC	1610 LENOX AVE #203	MIAMI BEACH	FL	33139	USA
JULIAN A HADDAD	1462 SPRING ROAD NW	WASHINGTON	DC	20010	USA
LILIANA ROJAS	1610 LENOX AVE #403	MIAMI BEACH	FL	33139-2433	USA
FELOS ASSOCIATES LLC	7928 EAST DR APT 1008	NORTH BAY VILLAGE	FL	33141-5683	USA
MAURIZIO ACQUAVELLA PESANTES	1610 LENOX AVE #204	MIAMI BEACH	FL	33139	USA
JAVIER & JULIAN ARIAS(JTRS)	1610 LENOX AVE 304	MIAMI BEACH	FL	33139	USA
ROBERT P QUINN	1450 LINCOLN RD #905	MIAMI BEACH	FL	33139	USA
JORGE LEISECA	1610 LENOX AVE #504	MIAMI BEACH	FL	33139-2475	USA
GUSTAVO PACHECO	1610 LENOX AVE 205	MIAMI BEACH	FL	33139	USA
BUSINESS & INVEST S BEACH MIA LLC	2631 NE 165 ST	NORTH MIAMI BEACH	FL	33160	USA
THOMAS H PALOMBO JTRS &	3034 KINGSTON CIR	SILVER LAKE	ОН	44224	USA
FIRST MTG EQUITIES INC	1605 BAY RD #401	MIAMI	FL	33139-2144	USA
CARLOS ARREDONDO	275 GREENWICH ST 60	NEW YORK	NY	10007	USA
HORACIO AUGUSTO GENOLET	1610 LENOX AVE 306	MIAMI BEACH	FL	33139	USA
NICOLAS LAGOMARSINO	1530 E STREET SE	WASHINGTON	DC	20003	USA
ROBERT G MOURRY	1610 LENOX AVE 506	MIAMI BEACH	FL	33139	USA
MANUEL ARTIME	16 W 16 ST #9-LS	NEW YORK	NY	10011	USA
BANK OF NEW YORK MELLON	5720 PREMIER PARK DR	WEST PALM BEACH	FL	33407	USA
VALEVALE LLC	1401 BAY RD 403	MIAMI BEACH	FL	33139	USA
DAVID A DESORBO	1610 LENOX AVE #507	MIAMI BEACH	FL	33139-2475	USA
ALLAN YEAMAN	1610 LENOX AVE #208	MIAMI BEACH	FL	33139-2468	USA
DOUGLAS CHOO	328 MT MERINO RD	HUDSON	NY	12534	USA
JENNIFER FEIL	1610 LENOX AVE #508	MIAMI BEACH	FL	33139-2475	USA
IVAN J IRIZARRY QUINTANA EST OF	372 CENTRAL PARK WEST # 2-T	NEW YORK	NY	10025	USA
NICOLAS PITSILOS &W	13 BLACK WALNUT	PALOS PARK	IL	60464	USA
NIKOLAS G PITSILOS	13 BLACK WALNUT TRAIL	PALOS PARK	IL	60464	USA

WATERCUP INVESTMENTS LLC	5901 NW 151 ST 126	MIAMI LAKES	FL	33014	USA
CHRISTINA STARR BONACOSSA	1610 LENOX AVE 211	MIAMI BEACH	FL	33139	USA
	6422 COLLINS AVE # 1610	MIAMI BEACH	FL	33144	USA
MARLA D NORMAN	1758 GRASSY FIELD	AUSTIN	TX	78737	USA
PIETRO BONACOSSA	1610 LENOX AVE UNIT 211	MIAMI BEACH	FL	33139	USA
LEO KINGSTON	1610 LENOX AVE APT 311	MIAMI BEACH	FL	33139	USA
SANDRA A MARROQUIN	1610 LENOX AVE 411	MIAMI BEACH	FL	33139	USA
MIGUEL R CARDENAS &W ELIZABETH R	1610 LENOX AVE UNIT 511	MIAMI BEACH	FL	33139-2476	USA
ALBERT E BLAIR &W	17840 SW 70 PL	FT LAUDERDALE	FL	33371	USA
JUAN LUIS GEARA	1610 LENOX AVE # 312	MIAMI BEACH	FL	33139	USA
EDUARDO ZATYRKO	1830 JEFFERSON AVE	MIAMI	FL	33139-2446	USA
LUZ NELLY NOGUEROLES TRS	PO BOX 863656	RIDGEWOOD	NY	11386	USA
KIMBERLY VAN HORN	2151 SW 112TH AVE	DAVIE	FL	33325-4809	USA
MCM CAPITALPARTNERS LLC TRS	1000 LEGION PL 1200	ORLANDO	FL	32801	USA
LENNPUL LLC	2721 EXECUTIVE PARK DR 4	WESTON	FL	33331	USA
DAVID SZEKELY	141 MERRIAM ST	WESTON	MA	02493	USA
SOL 1 LLC	2080 SOUTH OCEAN DR #1711	HALLANDALE	FL	33009	USA
JUDITH DEUTSCH	1610 LENOX AVE #314	MIAMI BEACH	FL	33139-2479	USA
JUAN MARCELO FRIAS JTRS	PO BOX 402767	MIAMI BEACH	FL	33140	USA
ROSSELLA ANSALDI JTRS	1000 VENETIAN WAY #401	MIAMI BEACH	FL	33139	USA
DHARLIN LLC	1610 LENOX AVE 215	MIAMI BEACH	FL	33139	USA
JOHANSON PROPERTIES IX LLC	1446 LENOX AVE 2	MIAMI BEACH	FL	33139	USA
CARLOS CHACIN &W ANA MARIA	8888 COLLINS AVE AVE #115	SURFSIDE	FL	33154-3542	USA
COCO GROVE HOLDINGS		MIAMI	FL	33131-2649	USA
EVELYN F CARRERO	1610 LENOX AVE #316	MIAMI BEACH	FL	33139-2479	USA
LUISA ALE LLC	1172 S DIXIE HWY #275	CORAL GABLES	FL	33146	USA
MICHELLE T O NEILL	1610 LENOX AVE #516	MIAMI BEACH	FL	33139-2476	USA
HOPE BUILDINGS LLC	705 NE 94 ST	MIAMI SHORES	FL	33138	USA
ANDREW HALLORAN &W MEGAN	804 NW 7 ST RD	MIAMI	FL	33136-3025	USA

PATRICIA FERREIRA JTRS	1610 LENOX AVE #517	MIAMI BEACH	FL	33139	USA
ROBERT S BROWN	1665 ALTON RD UNIT 1	MIAMI BEACH	FL	33139	USA
ANDREW CLARK	1665 ALTON RD UNIT 11	MIAMI BEACH	FL	33139	USA
1111 LINCOLN ROAD LLC	3835 CAROLE COURT	MIAMI	FL	33133	USA
MARIO CADER FRECH TRS	1665 ALTON RD #1111	MIAMI BEACH	FL	33139	USA



Item #9—Architectural Plans and Exhibits

9a: Cover Sheet with bullet point scope of work, clearly labeled "First Submittal" and dated with First Submittal deadline date.

9d: Location Plan, Min 4"x6" Color Aerial 1/2 mile radius, showing name of streets and project site identified.

9h: Site Plan (fully dimensioned with setbacks, existing and proposed, including adjacent right-of-way widths).

9i: Current color photographs, dated, Min 4"x 6" of project site and existing structures (no Google images)

9n: Specifications of pole and equipment

90: Proposed elevations, materials, and finishes noted

9q: Photo-simulation

-Survey

SITE ID-CANDIDATE LETTER/CASCADE ID-CANDIDATE LETTER: 9FLB003967E/MI90XSM43E

LATITUDE/LONGITUDE: 25.790323/-80.141747

CROSS STREET: LINCOLN RD & ALTON CT CITY, STATE, ZIP: MIAMI BEACH, FL 33139

NOTE:
GENERAL CONTRACTOR IS REQUIRED TO CROSS CHECK COORDINATES. EXHIBIT PHOTO, AERIAL PHOTO AND SITE PLAN TO ENSURE PROPER POLE LOCATION PRIOR TO BREAKING GROUND. CONCERNS OR QUESTIONS SHOULD BE IMMEDIATELY DIRECTED TO ASSIGNED MOBILITIE CM.



IF YOU DIG IN ANY STATE DIAL 811 FOR THE LOCAL "ONE CALL CENTER" -IT'S THE LAW

The utilities shown herein are for the contractors convenience only. There may be other utilities not shown on these plans. The engineer/surveyor assumes no responsibility for the lo-cations shown and it shall be THE CONTRACTOR'S RESPONSIBILITY TO VERIEY ALL THE UTILITIES WITHIN THE LIMITS OF THE WORK, ALL DAMAGE MADE TO THE (E) UTILITIES WITHIN THE LIMITS OF THE WORK, ALL DAMAGE MADE TO THE (E) RESPONSIBILITY OF THE CONTRACTOR.

GENERAL NOTES

THE FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. A TECHNICIAN WILL VISIT THE SITE AS REQUIRED FOR ROUTINE MAINTENANCE. THE PROJECT WILL NOT RESULT IN ANY SIGNIFICANT DISTURBANCE OF EFFECT ON DRAINAGE; NO SANITARY SEWER SERVICE, POTABLE WATER OR TRASH DISPOSAL IS REQUIRED AND NO COMMERCIAL SIGNAGE IS (N).

SITE INFORMATION				
SITE ID:	9FLB003967E			
CASCADE ID:	MI90XSM43E			
LATITUDE:	25.790323			
LONGITUDE:	-80.141747			
CROSS STREET:	LINCOLN RD & ALTON CT			
CITY, STATE, ZIP:	MIAMI BEACH, FL 33139			
COUNTY:	MIAMI-DADE COUNTY			
JURISDICTION:	MIAMI BEACH CITY			
PROPERTY OWNER:	PUBLIC RIGHT-OF-WAY			
APPLICANT:	MOBILITIE, LLC 3475 PIEDMONT ROAD NE, SUITE 1000 ATLANTA, GEORGIA 30305 PHONE: (312) 638-5400			

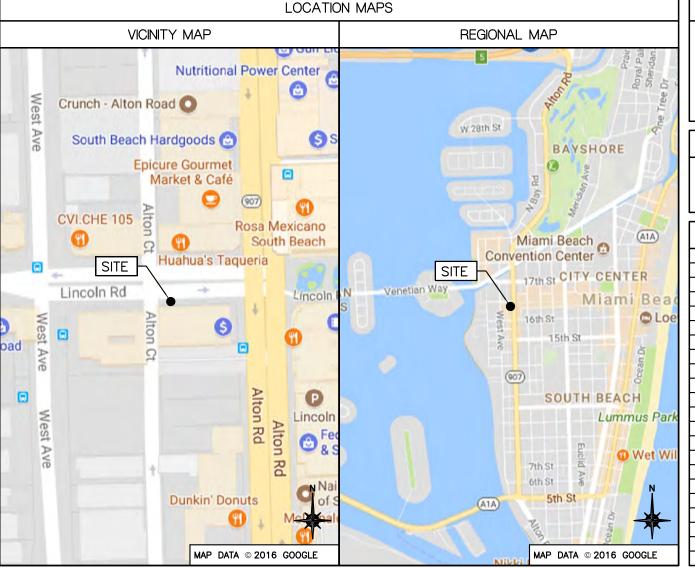
ENGINEER

KMB DESIGN GROUP, LLC 1800 ROUTE 34, SUITE 209

FOR QUESTIONS EMAIL: DESIGNTEAM@KMBDG.COM TEL: (732) 280-5623 FAX: (732) 280-3980 www.KMBDG.com

DO NOT SCALE DRAWINGS

CONTRACTORS SHALL VERIFY ALL PLANS, (E) DIMENSIONS & FIELD CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE ARCHITECT/ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.



PROJECT DESCRIPTION

END USER PROPOSES TO REPLACE EXISTING STEEL POLE AND INSTALL EQUIPMENT ON A NEW STEEL POLE WITHIN AN EXISTING RIGHT-OF-WAY. THE SCOPE WILL CONSIST OF THE FOLLOWING:

REMOVE EXISTING STEEL UTILITY POLE - INSTALL A NEW STEEL UTILITY POLE WITH PROPOSED BACKHAUL TRANSPORT EQUIPMENT

CODES

2014 FLORIDA BUILDING CODE, 5TH EDITION NATIONAL ELECTRICAL SAFETY CODE TIA/EIA-222-G-2 OR LATEST EDITION LOCAL BUILDING/PLANNING CODE

	DRAWING INDEX
SHEET NO:	SHEET TITLE
T-1	TITLE SHEET
SP-1	EXHIBIT PHOTO & SITE PLAN
SP-2	UTILITY SITE PLAN
EV-1	ELEVATIONS
EV-2	ELEVATIONS
PL-1	PLUMBING & RISER DIAGRAM
EQ-1	EQUIPMENT DETAILS
EQ-2	EQUIPMENT DETAILS
EX-1	EXCAVATION DETAILS
E-1	ELECTRICAL DETAILS
G-1	GROUNDING DETAILS
S-1	FOUNDATION DETAILS
TC-1	VEHICULAR TRAFFIC CONTROL PLAN
TC-2	PEDESTRIAN TRAFFIC CONTROL PLAN
GN-1	GENERAL NOTES
GN-2	GENERAL NOTES
GN-3	GENERAL NOTES
ATTACHED	SITE SURVEY

mobilitie

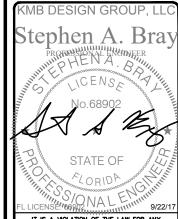
Final Submittal Date: 12/8/2017

Revisions Date: 10/3/17

First Submittal Date: 8/22/17

lſ	PROJECT NO:	9FLB003967E
	DRAWN BY:	RC
Ц	CHECKED BY:	SJB

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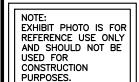


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MI90XSM43E MIAMI BEACH, FL 33139 **REPLACEMENT 24'-6" STEEL POLE**

TITLE SHEET

SHEET NUMBER T-1



EXISTING LIGHT-POLE TO BE REPLACED WITH SMALL-CELL STEALTH LIGHT **POLE**

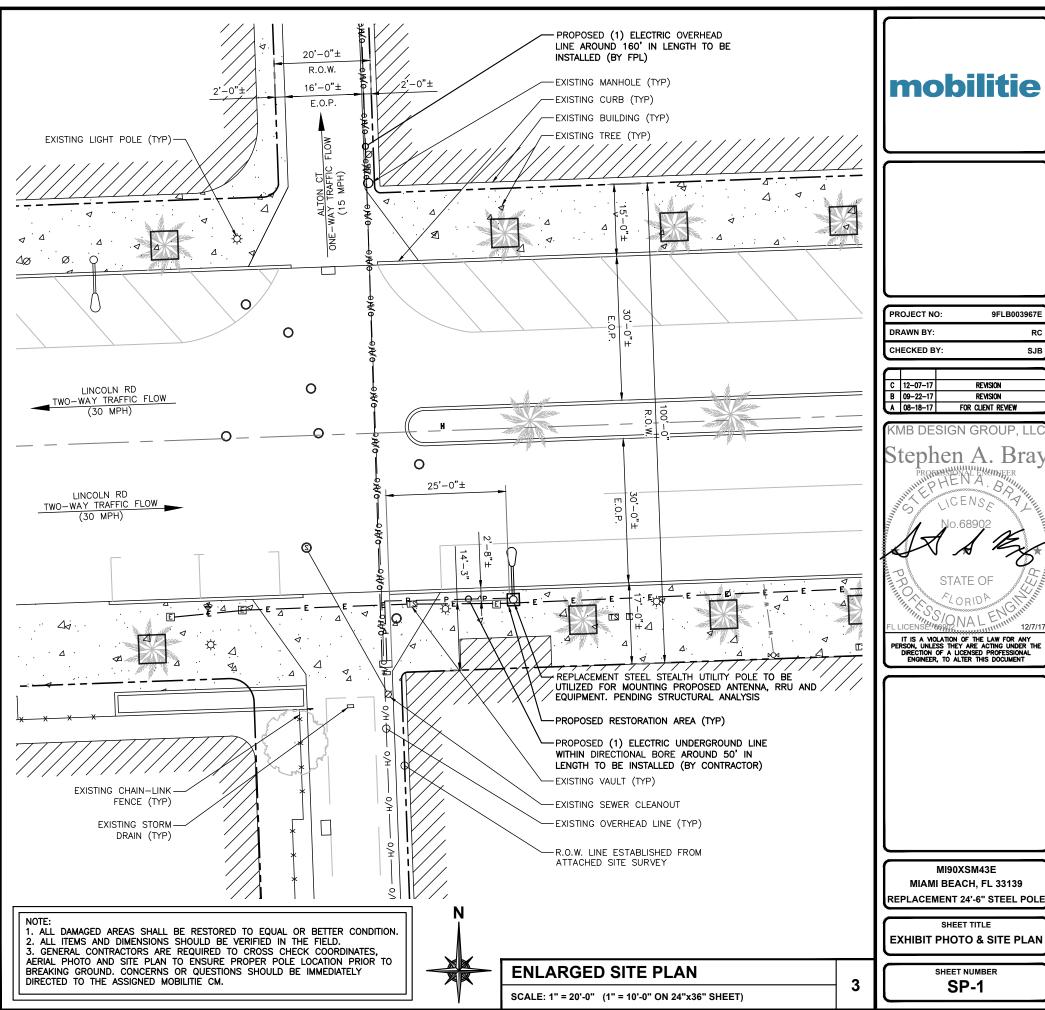


EXHIBIT PHOTO

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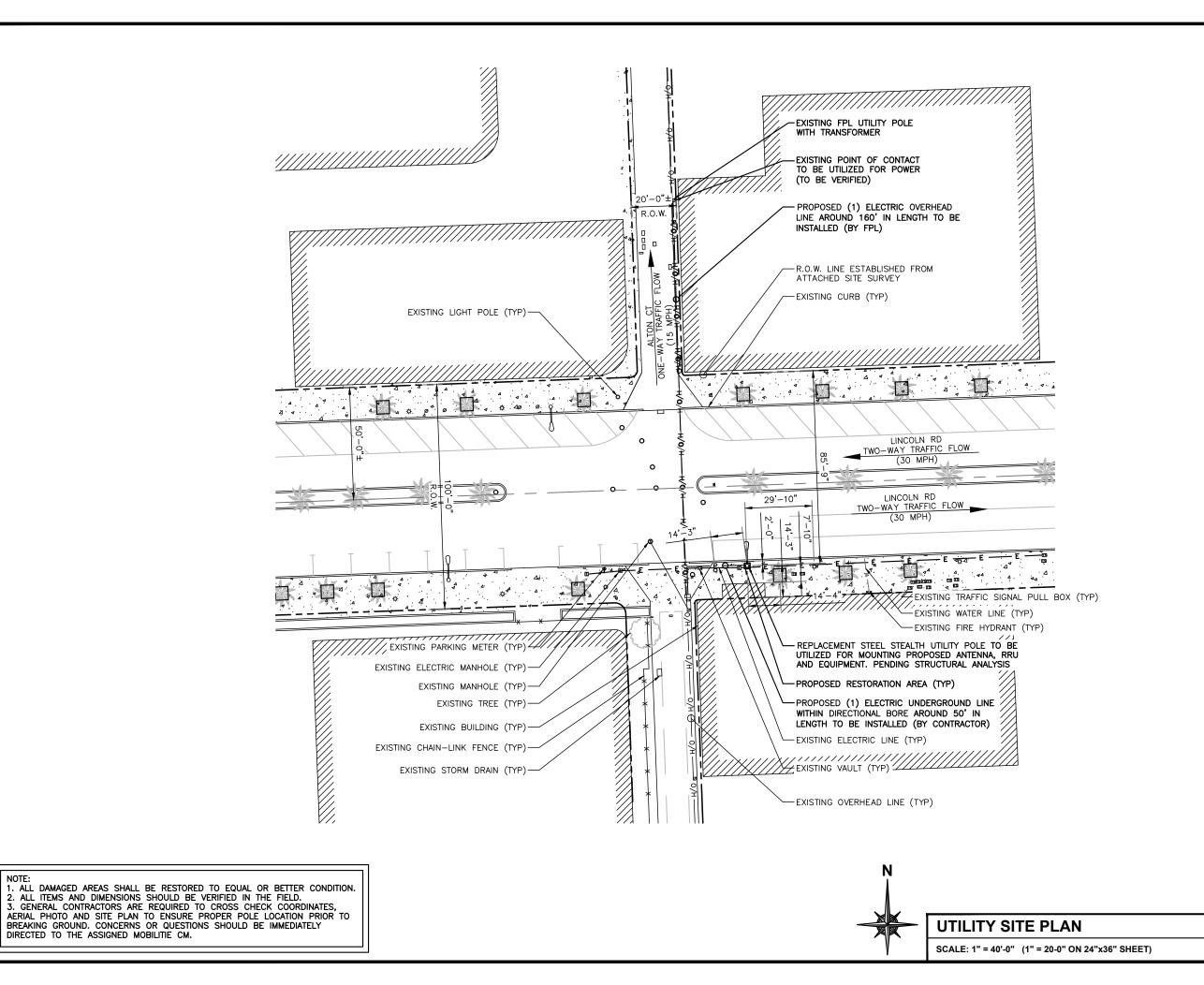
MI90XSM43E MIAMI BEACH, FL 33139

EXHIBIT PHOTO & SITE PLAN

SHEET NUMBER

SP-1

SJB



DIRECTED TO THE ASSIGNED MOBILITIE CM.

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PROJECT NO: 9FLB003967E DRAWN BY CHECKED BY: SJB

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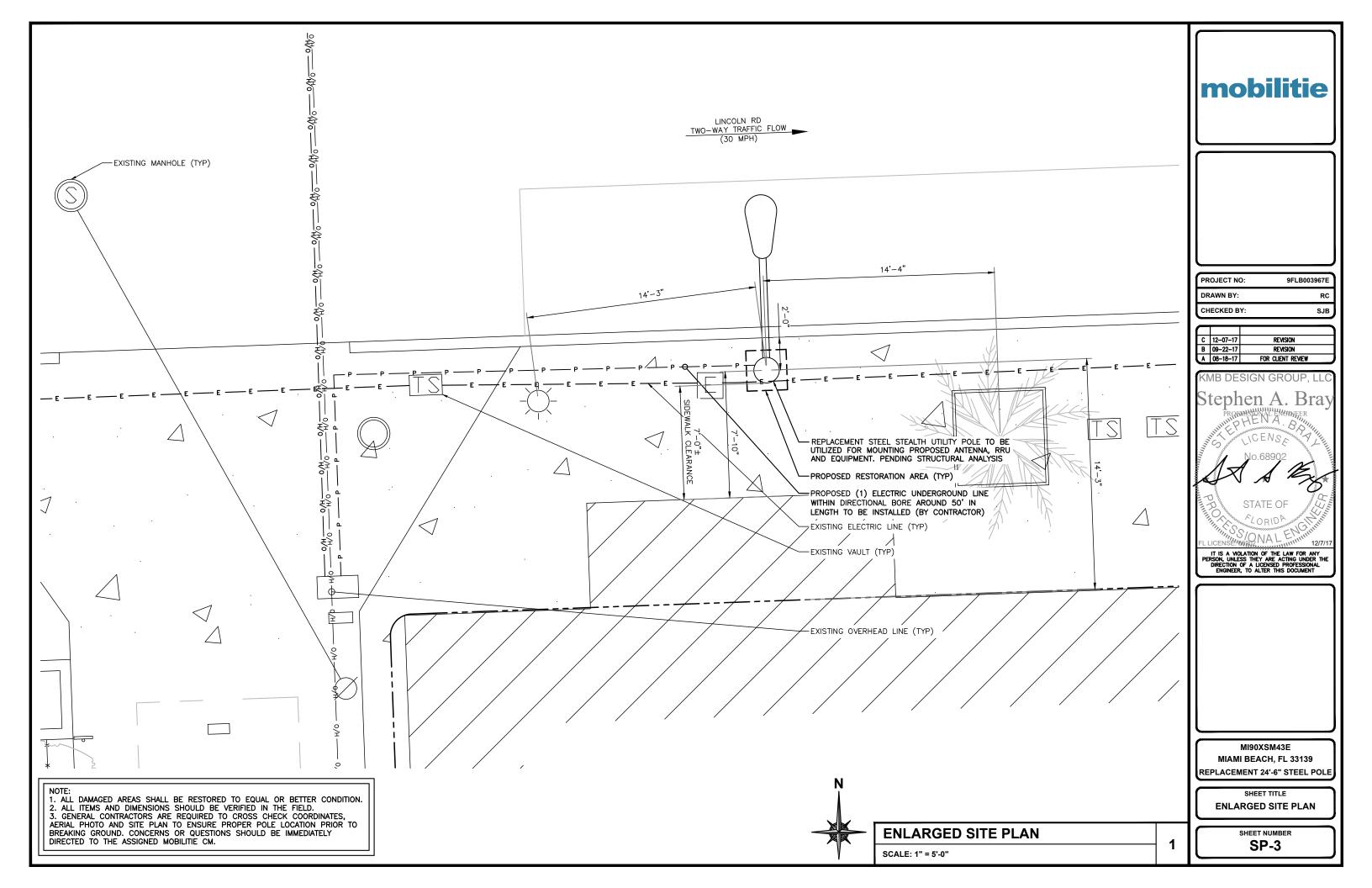
KMB DESIGN GROUP, LLC Stephen A. Bray STATE OF ONA L

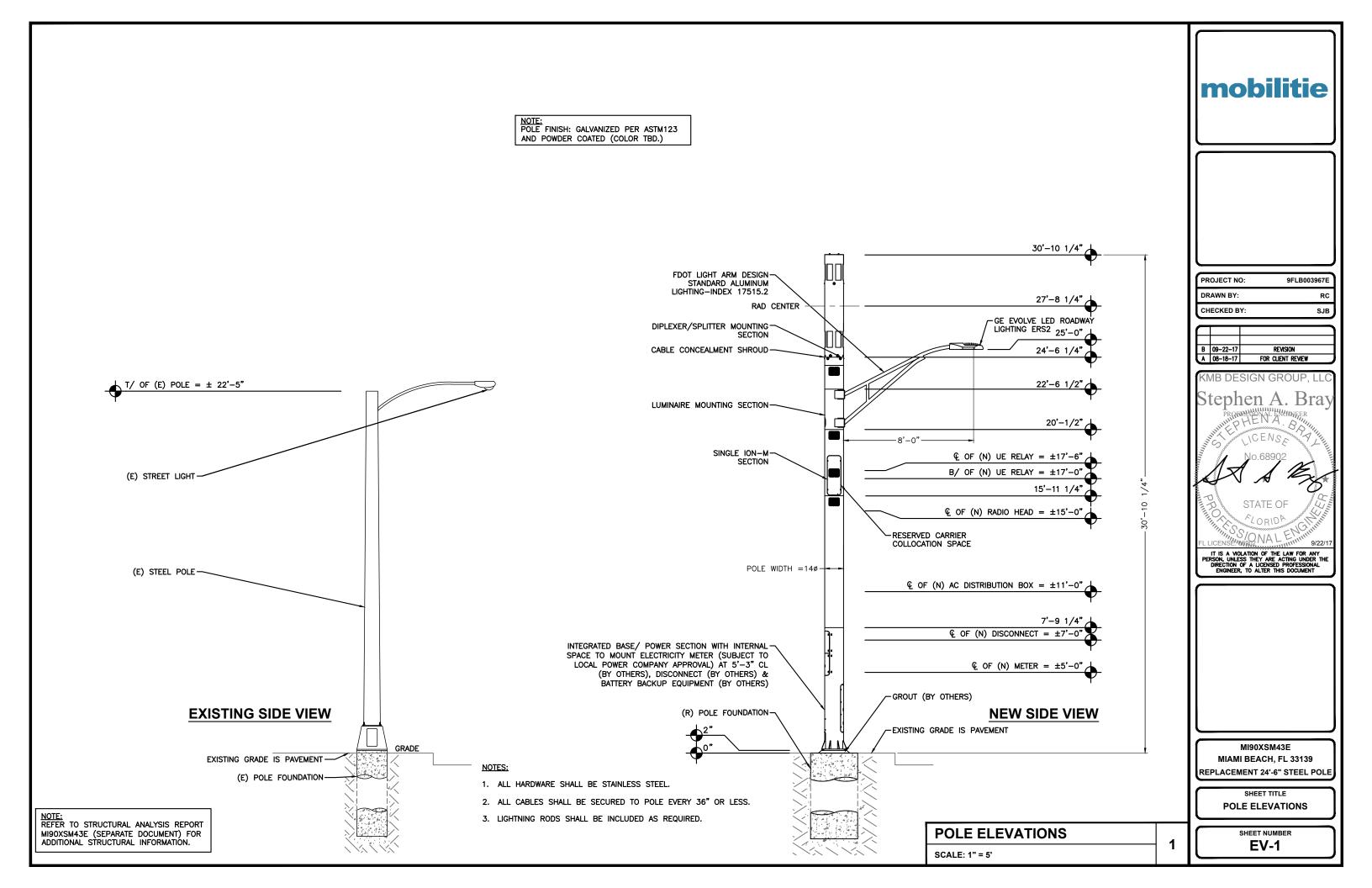
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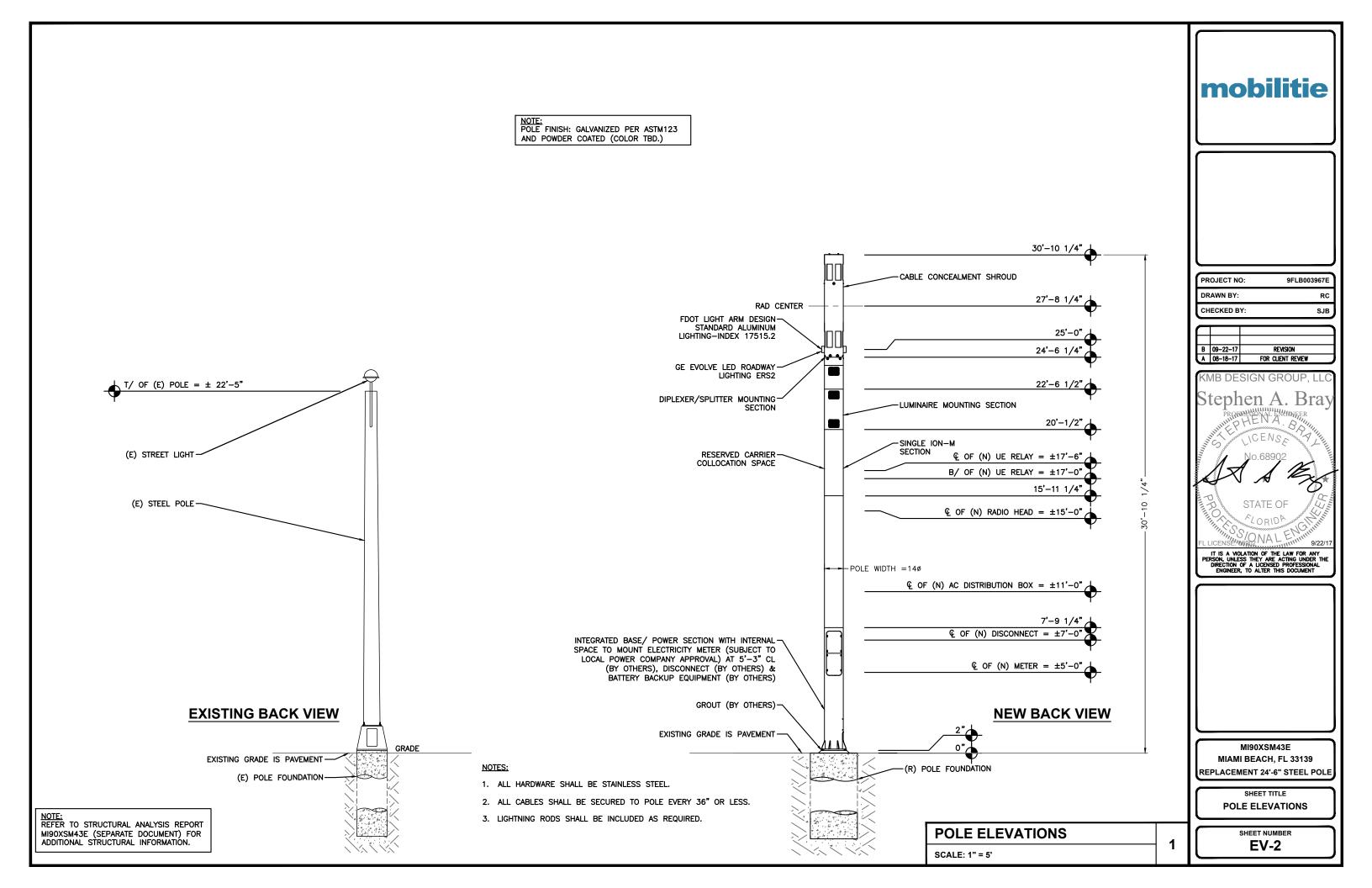
MI90XSM43E MIAMI BEACH, FL 33139 REPLACEMENT 24'-6" STEEL POLE

UTILITY SITE PLAN

SHEET NUMBER SP-2







NOTE: NOTE: ALL CABLING, EQUIPMENT, AND APPURTENANCES TO BE INSTALLED INTERNAL TO STEALTH POLE

NOTE: CABLING DIAGRAM IS FOR CLARITY OF CABLE ROUTE AND TERMINATION ONLY. CONTRACTOR SHALL INSTALL CABLES WITH MINIMAL VISUAL IMPACT ON REPLACEMENT STEEL STEALTH UTILITY POLE. SEE ELEVATION DRAWING FOR EQUIPMENT AND ANTENNA LOCATIONS.

CABLING NOTES:

-1 10

0

(2) (N) 1/2" DIA. COAX-

CABLÉS ROUTED INSIDE POLE

(N) 3/4" DIA. SCH. 40 PVC-

(N) POWER CABLE TO BE-ROUTED IN FLEX CONDUIT

(N) AC DISTRIBUTION PANEL

CONDUIT RISER ATTACHED TO

(N) UE RELAY -

(N) GPS UNIT

(N) RADIO HEAD-

INSIDE POLE

(N) DISCONNECT

REPLACEMENT POLE-

(N) POWER CABLE TO BE

ROUTED IN FLEX CONDUIT INSIDE

(N) 2" CONDUIT SCH. 40 PVC-CONDUIT BELOW GRADE FOR

CONCRETE FOUNDATION-TO BE UTILIZED PENDING

(N) METER-

POLE

POWER

GRADE

- A) WOOD, CONCRETE AND EXISTING METALLIC POLES I) FROM GRADE LINE TO 11'-0" ABOVE GRADE, ALL CABLES/CONDUCTORS EXCEPT GROUNDING CONDUCTOR MUST RUN IN RIGID GALVANIZED STEEL CONDUIT (RGS)
- II) GROUNDING CONDUCTORS IN EXPOSED LOCATIONS MUST BE INSTALLED IN PVC.
- III) IN EARTH INSTALL PVC CONDUIT FOR BACKHAUL AND ELECTRICAL SERVICE. TRANSITION TO RGS AT GRADE LINE.
- IV) ABOVE 11'-0" ALL CABLES (POWER, ETHERNET, COAXIAL) MUST RUN IN PVC UTILITY POLE RISER.
- (1) AT MAJOR EQUIPMENT, EXTEND UTILITY DUCT IMMEDIATELY ADJACENT TO THE EQUIPMENT. INSTALL CABLES IN THE UTILITY POLE RISER CREATING CABLE DRIP LOOPS NOT LESS THAN THE CABLE BENDING RADIUS.
- (2) INSIDE THE UTILITY POLE RISER, UTILIZE 1/2" COAX BLOCKS WITH LAG SCREWS TO SUPPORT COAX, RADIO AND MW POWER, RF COAX, AND ETHERNET CABLES TO WITHIN 12" OF THE EQUIPMENT BEING SERVED AND ON INTERVALS NOT
- V) FOR UNDERGROUND HFC/PUBLIC BACKHAUL, ROUTE ETHERNET CABLE IN CONDUIT UP THE POLE AND ENTER THE UTILITY POLE RISER. SEAL EXPOSED END OF CONDUIT WITH A CABLE TERMINATION FITTING.
- VI) BY APPROVAL IN SELECT CASES LIQUID-TIGHT FLEXIBLE METALLIC CONDUIT (LFMC) MAY BE USED IN LENGTHS NOT TO EXCEED 36" TO EXTEND THE ELECTRICAL SERVICE CONDUIT TO THE AC DISTRIBUTION BOX. EXAMPLE: UTILITY-REQUIRED DISCONNECT ON POLE W/ AC DISTRIBUTION BOX ON OPPOSITE SIDE OF POLE. NOT REQUIRED FOR COAX.
- I) PROCURE NEW POLES WITH SUITABLE HAND HOLES SUCH THAT HAND HOLES EXIST AT ALL EQUIPMENT LOCATIONS.
- (1) WITH CLIENT APPROVAL IN SELECT CASES TO FACILITATE IMPROVED APPEARANCE, 1/8" COAXIAL CABLES MAY BE "SUPERFLEX" IN LIEU OF LDF-4.
- II) WHERE POSSIBLE, INSTALL POLE BASE SUCH THAT THE ELECTRICAL FEED AND BACKHAUL (IF UNDERGROUND) CIRCUIT ENTER THE POLE THROUGH THE POLE BASE. IF A DISCONNECTING MEANS SEPARATE FROM THE AC DISTRIBUTION BOX IS REQUIRED BY JURISDICTION OR UTILITY, WITH APPROVAL IN SELECT CASES LIQUID-TIGHT FLEXIBLE METALLIC CONDUIT (LFMC) MAY BE USED IN LENGTHS NOT TO EXCEED 36" TO EXTEND THE ELECTRICAL SERVICE CONDUIT TO THE AC DISTRIBUTION BOX.

			BILL OF MATERIALS				
QTY.	DESCRIPTION	MANUFACTURER	MODEL NUMBER	AZIMUTH	CABLE	DIMENSIONS (HxWxD)	WEIGHT
1	ANTENNA	ALPHA WIRELESS	AW3477-S	TBD	12'-6"±	30.7" X 4.7" DIAMETER	7 LBS
1	UE RELAY	AIRSPAN	iR460-SPB-ST-1-P-0	TBD	3'±	13" X 7" DIAMETER	8.8 LBS
_	_	_	_	-	-	ı	_
1	GPS	TALLYSMAN	GPS-ANT-3	_	-	2" X 2.6" DIAMETER	0.3 LBS
1	RADIO	AIRSPAN	AH4000	_	3'±	20.3" X 10.3" X 8.3"	42 LBS
_	_	-	_	_	-	1	_
1	AC DISTRIBUTION PANEL	TRANSTECTOR	1101-1207-1012	_	1'±	12" X 12" X 4"	17 LBS
1	NEMA TYPE-3R DISCONNECT	SIEMENS	GF222NR (EXAMPLE)	_	1'±	15.45" X 8.7" X 5.95"	14 LBS
1	METER SOCKET	MILBANK	U4801-XL-5T9 (EXAMPLE)	_	225'±	19" X 13" X 4.84"	21 LBS

RFDS REVISION TYPE: NOT FINAL RFDS REVISION NUMBER: RFDS REVISION TIMESTAMP:

BILL OF MATERIALS

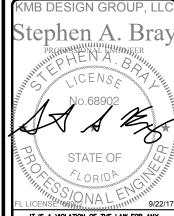
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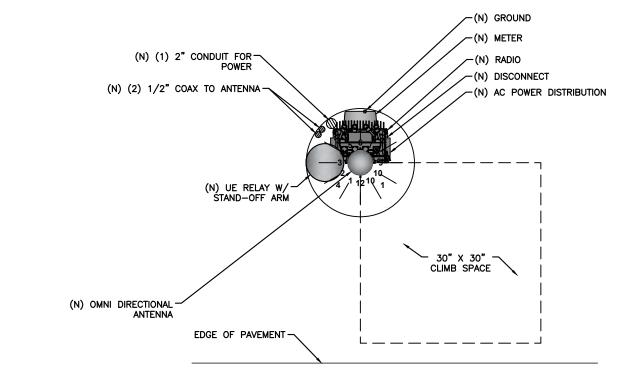
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MI90XSM43E MIAMI BEACH, FL 33139 REPLACEMENT 24'-6" STEEL POLE

PLUMBING & RISER DIAGRAM

SHEET NUMBER PL-1

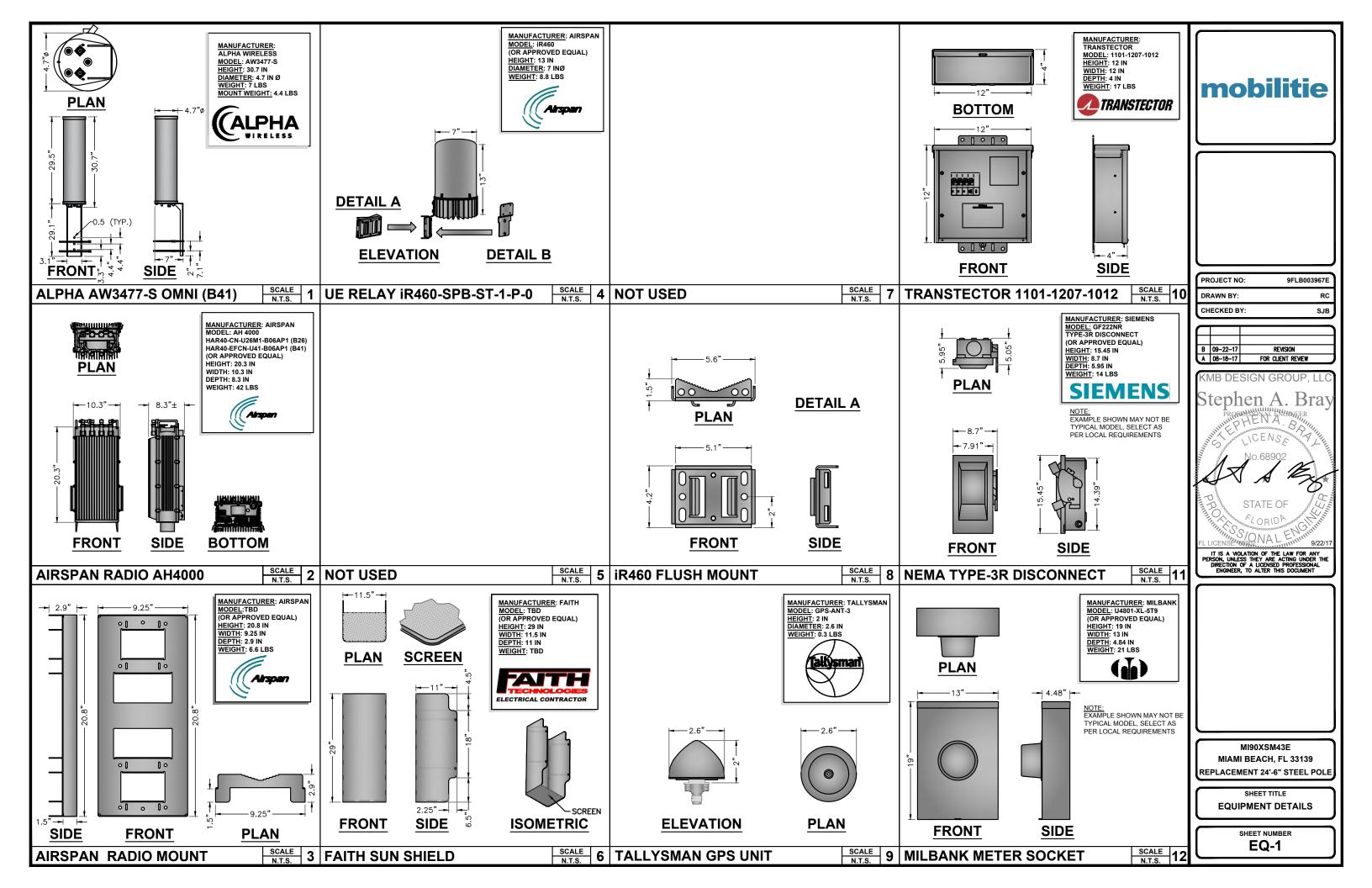
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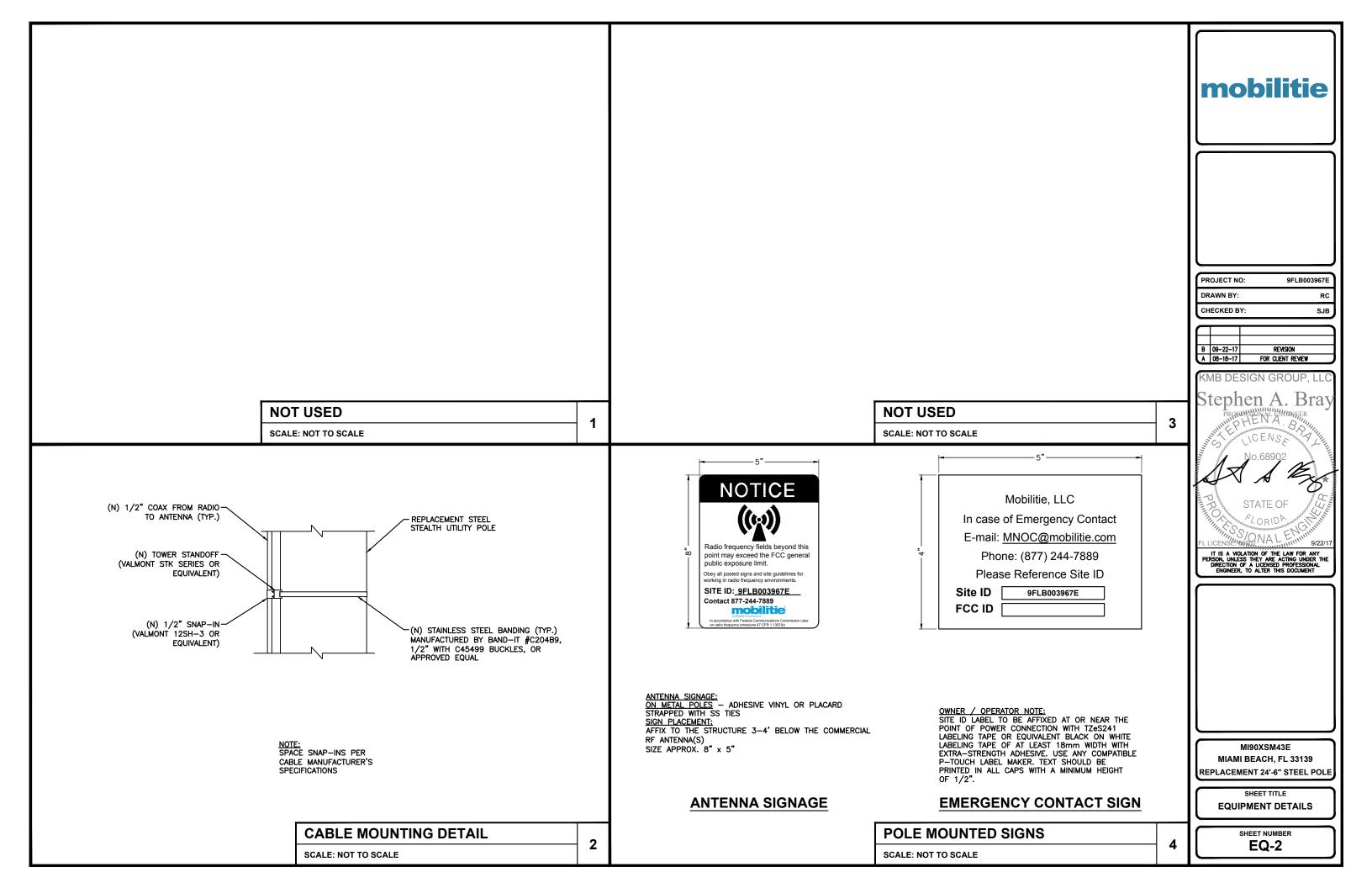
PLUMBING DIAGRAM

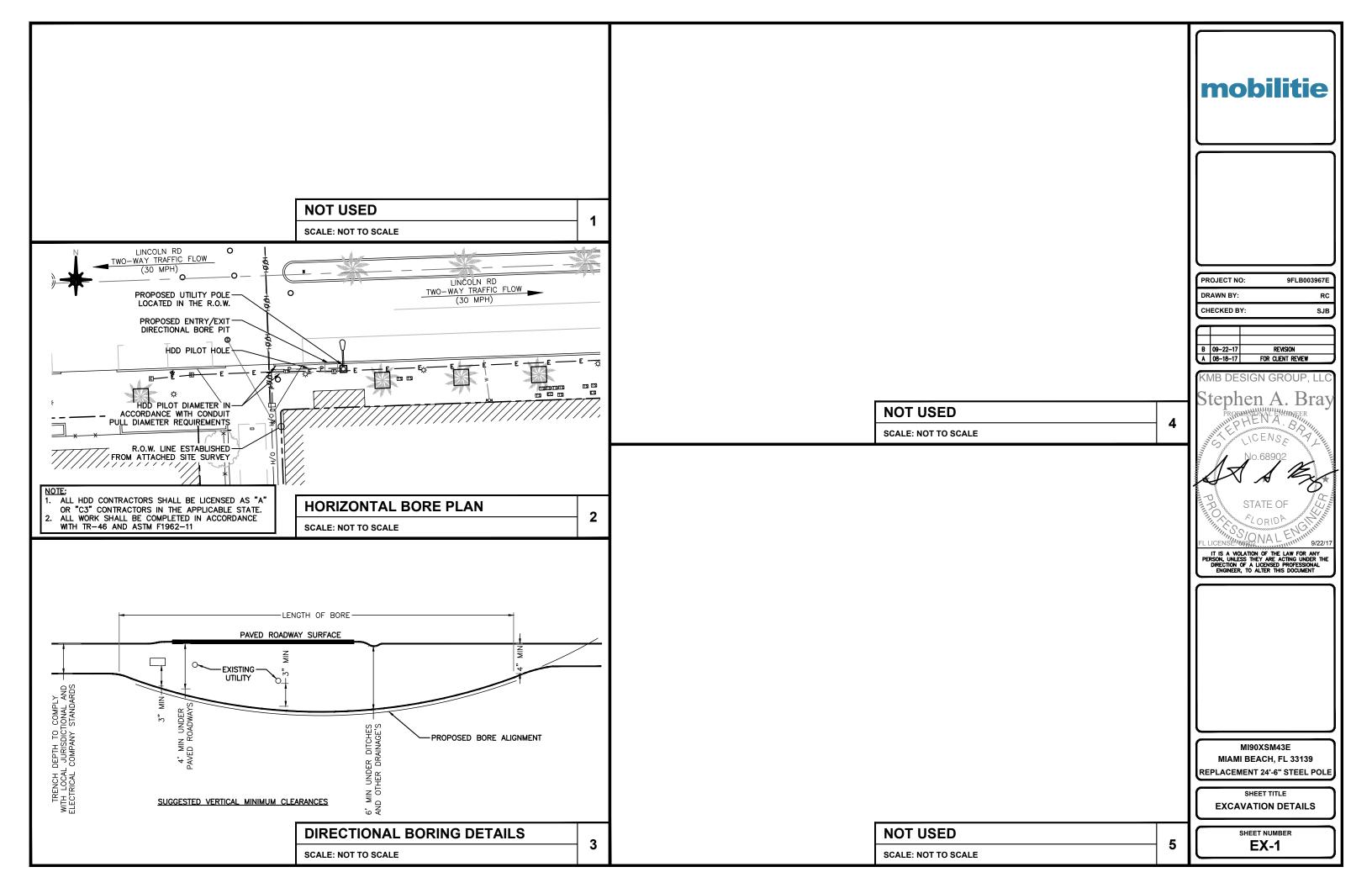
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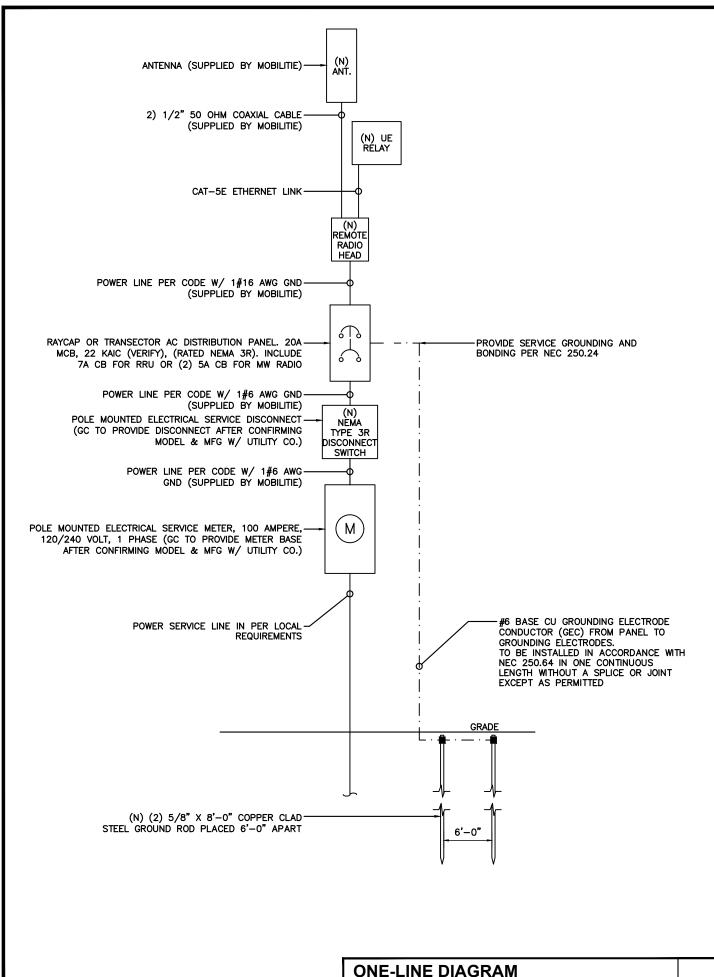
RISER ORIENTATION DIAGRAM

SCALE: NOT TO SCALE

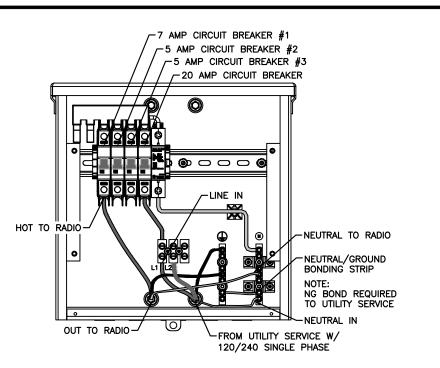








SCALE: NOT TO SCALE



TRANSTECTOR EXPORT AC DISTRIBUTION BOX

BREAKER SCHEDULE

SCALE: NOT TO SCALE

NOTES:

- 1. NOMINAL POWER IS CALCULATED AS 80% OF OEM DOCUMENTED MAXIMUM POWER.
- 2. CALCULATIONS FOR UE W/ NOKIA DO NOT NEED TO INCLUDE THE POWER FOR THE UE ANTENNA AS IT IS INCLUDED IN THE MAX POWER FIGURE. CALCULATIONS FOR UE W/ AIRSPAN MUST INCLUDE UE AS IT IS NOT INCLUDED
- 3. KVA IS CALCULATED FROM THE CONSUMPTION VALUE ASSUMING A PF=1. MAXIMUM POWER WAS USED FOR KVA. WHERE MAXIMUM WAS NOTED BY THE OEM THE QUOTED FIGURE WAS USED. WHERE AVERAGE/NOMINAL POWER WAS NOTED BY THE OEM MAXIMUM POWER WAS CALCULATED BY INCREASING AVERAGE/NOMINAL POWER BY A FACTOR OF 50%

Airspan Scenario 2 AH4000 High Power Radio and UE Backhaul

		Max Power	Max		
Unit	Sub Description	(W)	Current (A)	KVA	kWh/Yr
AirHarmony 4000	LTE Base Station	540	4.50	0.54	4730.4
Airspan IR460	UE Relay	N/A	N/A	N/A	N/A
Total		540	4.50	0.54	4730.4

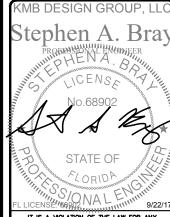
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 RC

 CHECKED BY:
 SJB

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MI90XSM43E MIAMI BEACH, FL 33139 REPLACEMENT 24'-6" STEEL POLE

ELECTRICAL DETAILS

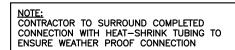
SHEET NUMBER **E-1**

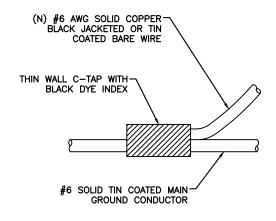
LOAD CALCULATIONS

SCALE: NOT TO SCALE

1

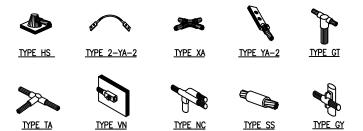
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C-TAP DETAIL

SCALE: NOT TO SCALE













TYPE GR



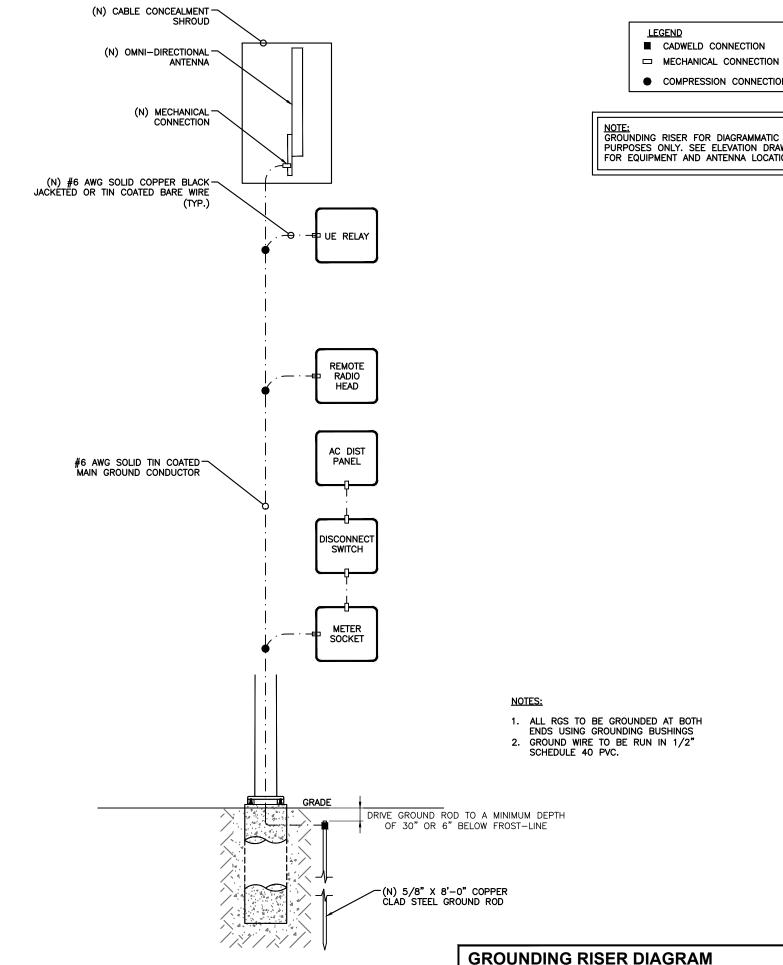
NOTE:

ERICO EXOTHERMIC "MOLD TYPES" SHOWN HERE ARE EXAMPLES. CONSULT WITH PROJECT MANAGER FOR SPECIFIC MOLDS TO BE USED FOR THIS PROJECT.

WELD CONNECTION DETAILS

SCALE: NOT TO SCALE

2



- □ MECHANICAL CONNECTION
- COMPRESSION CONNECTION

PURPOSES ONLY. SEE ELEVATION DRAWING FOR EQUIPMENT AND ANTENNA LOCATIONS.

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PROJECT NO: 9FLB003967E DRAWN BY CHECKED BY: SJB

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MI90XSM43E MIAMI BEACH, FL 33139 REPLACEMENT 24'-6" STEEL POLE

GROUNDING DETAILS

SHEET NUMBER G-1

SCALE: NOT TO SCALE

REINFORCED CONCRETE NOTES:

- ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH THE ACI 301, ACI 318, ACI 336, ASTM A184, ASTM A185 AND THE DESIGN & CONSTRUCTION SPECIFICATION FOR CAST—IN—PLACE CONCRETE.
- 2. ALL SITECAST CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI WITHIN 28 DAYS. CONTINUOUS INSPECTION AND TESTING IS NOT REQUIRED. THE CONTRACTOR MAY SUBSTITUTE 5000 PSI FOR HIGH FARLY STRENGTH.

SLUMP - 4" MIN. / 6" MAX. AIR ENTRAINMENT - 2% TO 3% BY VOLUME

CLASSES OF CONCRETE

CLASS STRENGTH WATER/CEMENT LOCATION

TYPE 1 3000 0.55 ALL LOCATIONS

NORMAL WEIGHT

- 3. REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60, DEFORMED UNLESS NOTED OTHERWISE. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185 WELDED STEEL FABRIC UNLESS OTHERWISE NOTED. SPLICES FOR REBAR SHALL BE CLASS 'B' AND ALL HOOKS SHALL BE STANDARD, UNO. STAGGER SPLICES UNO. LAPS FOR WELDED WIRE FABRIC SHALL BE AT LEAST TWO FULL MESHES, UNO.
- 4. THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED FOR REINFORCING STEEL UNLESS OTHERWISE NOTED ON DRAWINGS:

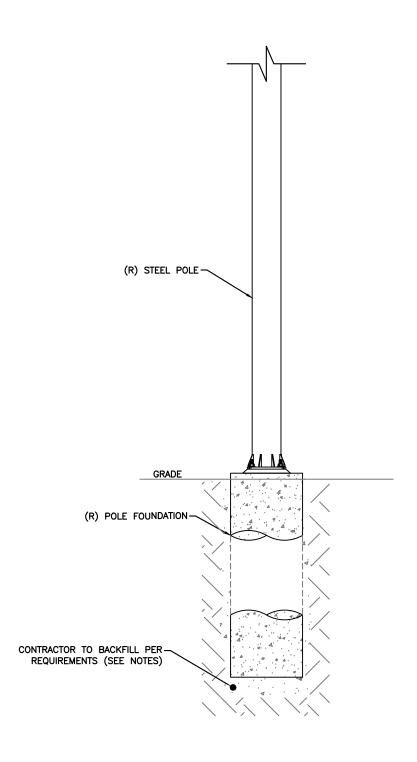
CONCRETE	CAST AGAIN	ST EARTH	
CONCRETE	EXPOSED TO	EARTH OR W	/EATHER
#6 AN	D LARGER		2"
			1-1/2

- 5. MAXIMUM COARSE AGGREGATE SIZE SHALL BE 3/4".
- 6. INSTALLATION OF CONCRETE ANCHORS SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S WRITTEN SPECIFICATIONS. THE ANCHOR BOLTS, DOWEL, OR RODS SHALL CONFORM TO THE ANCHOR MANUFACTURER'S SPECIFICATIONS FOR MATERIAL STRENGTH, EMBEDMENT DEPTH, SPACING, AND EDGE DISTANCE OR AS DETAILED ON THE DRAWINGS. NO REBAR SHALL BE CUT WITHOUT PRIOR ENGINEERING APPROVAL WHEN DRILLING HOLES IN CONCRETE. EXPANSION BOLTS SHALL BE PROVIDED BY RAMSET/REDHEAD, HILTI OR APPROVED EQUAL. IF THE MANUFACTURER'S SPECIFICATIONS AND DETAILS ARE FOUND TO CONFLICT WITH THAT SHOWN HEREIN, THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY.
- MECHANICAL VIBRATION IS REQUIRED ON ALL SLABS TO REDUCE THE HONEYCOMB EFFECT UNLESS OTHERWISE DIRECTED BY THE CONSTRUCTION MANAGER.
- 8. THE CONTRACTOR SHALL VERIFY ALL ELECTRICAL CONDUIT SIZES AND PENETRATION LOCATION PRIOR TO POURING THE SLAB. REFER TO SHELTER MANUFACTURER'S SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- 9. ALLOWABLE SOIL PRESSURE = 2500 PSF (ASSUMED).

NOTE: SEE GN-3 <u>FOUNDATION</u>, <u>EXCAVATION AND BACKFILL</u> FOR ADDITIONAL NOTES.

NOTE:

REFER TO STRUCTURAL ANALYSIS REPORT (SEPARATE DOCUMENT) FOR ADDITIONAL STRUCTURAL INFORMATION.



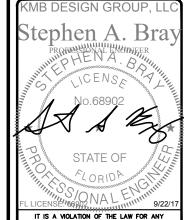


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 RC

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MI90XSM43E MIAMI BEACH, FL 33139 REPLACEMENT 24'-6" STEEL POLE

POLE FOUNDATION DETAILS

POLE FOUNDATION DETAILS

SCALE: NOT TO SCALE

SHEET NUMBER

PLAN NOTES:

- 1. PLANS DEPICTED ARE GENERAL GUIDELINES FOR TEMPORARY VEHICULAR TRAFFIC CONTROL PLANS (TCP) TO INCLUDE PEDESTRIAN AND WORKER SAFETY. CONTRACTOR IS REQUIRED TO HAVE PREPARED A SITE—SPECIFIC TCP FOR REVIEW AND APPROVAL BY THE HIGHWAY AUTHORITY HAVING JURISDICTION. IF REQUIRED, THE FIRM PREPARING THE TCP SHALL BE AUTHORIZED OR CERTIFIED BY THE AUTHORITY HAVING JURISDICTION.
- 2. EXTEND CHANNELIZATION DEVICES INTO SHOULDER WHERE APPLICABLE.
- 3. DISTANCES AS INDICATED IN TABLE 1 SHOULD BE INCREASED FOR CONDITIONS THAT WOULD AFFECT STOPPING. DISTANCE SUCH AS DOWNGRADES OR LIMITED SIGHT DISTANCES. DISTANCES CAN BE DECREASED FOR LOW-SPEED (RESIDENTIAL) AREAS WITH APPROVAL BY THE AUTHORITY HAVING JURISDICTION. NIGHT—TIME WORK IS PROHIBITED UNLESS IT IS REQUIRED AS A CONDITION OF APPROVAL BY THE HIGHWAY AND LOCAL AUTHORITY HAVING JURISDICTION.
- 4. SHOULDER TAPERS SHOULD BE 1/3 OF THE ON-STREET TAPER LENGTH.
- 5. MAINTAIN A MINIMUM LANE WIDTH OF 10'.

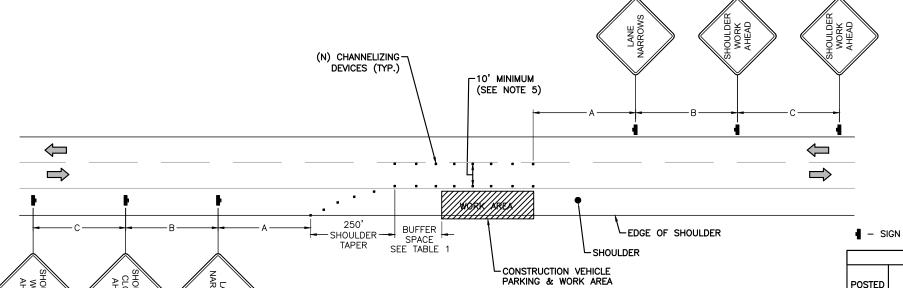


			TABLE 1		
POSTED SPEED (MPH)		DISTANCE BETWEEN SIGNS		TAPER	BUFFER
	Α	В	С	L (SEE NOTE)	
15	100'	100'	100'	45'	100'
20	100'	100'	100'	80'	115'
25	100'	100'	100'	125'	155'
30	200'	200'	200'	180'	200'
35	200'	200'	200'	245'	250'
40	350'	350'	350'	320'	305'
45	350'	350'	350'	540'	360'
50	500'	500'	500'	600'	425'
55	500'	500'	500'	660'	495'
60	500'	500'	500'	720'	570'
65	500'	500'	500'	780'	645'
NOTES:					

- A) DISTANCES IN FEET UNLESS OTHERWISE NOTED.
- B) CONTRACTOR TO VERIFY (E) SPEED LIMIT.

 C) DISTANCES SHOWN ARE NOT VALID FOR LIMITED ACCESS
- HIGHWAYS. CONSULT STATE DOT MANUAL FOR DISTANCES.

 D) ADJUST DISTANCES TO COMPLY WITH REQUIREMENT OF THE STATE OR LOCAL HIGHWAY AUTHORITY HAVING JURISDICTION. SEE NOTE 1, SHEET TC-2.
- E) TAPER LENGTHS SHOWN BASED ON 12' LANE WIDTH. SEE NOTE 18, SHEET TC-2.

VEHICULAR TRAFFIC CONTROL PLAN - SHOULDER WORK

SCALE: NOT TO SCALE

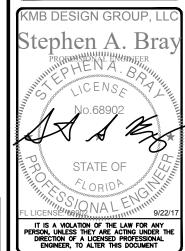
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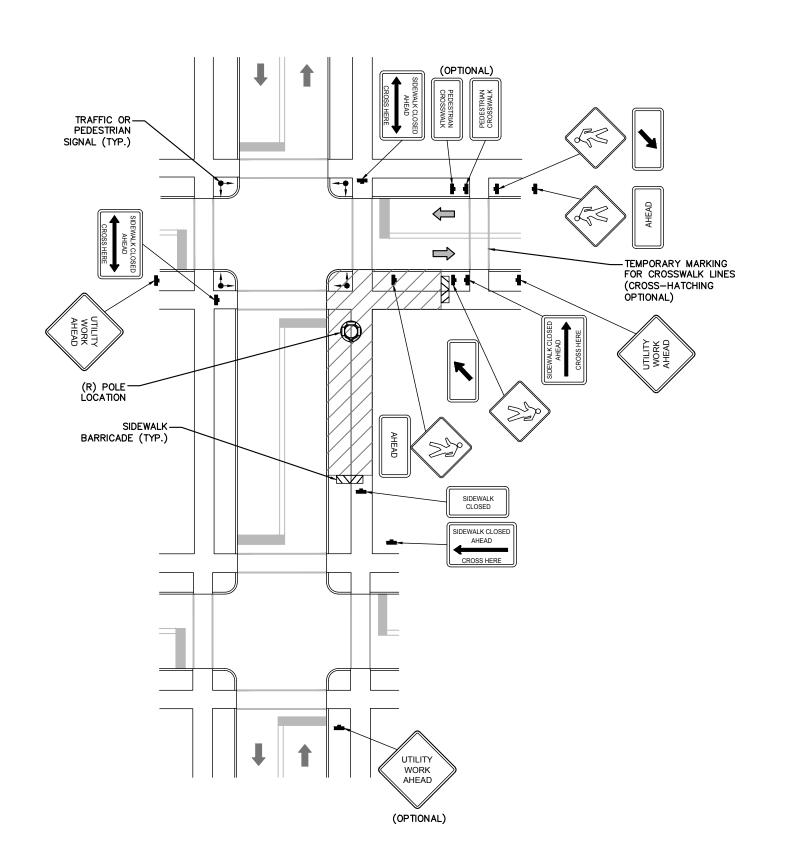
MI90XSM43E MIAMI BEACH, FL 33139 REPLACEMENT 24'-6" STEEL POLE

SHEET TITLE
VEHICULAR TRAFFIC
CONTROL PLAN

SHEET NUMBER
TC-1

TRAFFIC CONTROL GENERAL NOTES

- ALL TEMPORARY TRAFFIC CONTROL SIGNAGE, LAYOUTS
 AND PROCEDURES SHALL COMPLY WITH LOCAL
 JURISDICTIONAL REQUIREMENTS AND MANUAL OF UNIFORM TRAFFIC
 CONTROL DEVICES (MUTCD), LATEST EDITION, WHICHEVER IS MORE STRINGENT.
- PRIOR TO ANY ROAD CONSTRUCTION, TRAFFIC CONTROL SIGNS AND DEVICES SHALL BE IN PLACE.
- 3. TRAFFIC CONTROL DEVICES FOR LANE CLOSURES INCLUDING SIGNS, CONES, BARRICADES, ETC. SHALL BE PLACED AS SHOWN ON PLANS. SIGNS SHALL NOT BE PLACED WITHOUT ACTUAL LANE CLOSURES AND SHALL BE IMMEDIATELY REMOVED UPON REMOVAL OF THE CLOSURES.
- 4. SELECTION, PLACEMENT, MAINTENANCE, AND PROTECTION OF TRAFFIC, PEDESTRIANS, AND WORKERS SHALL BE IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) PART VI "TEMPORARY TRAFFIC CONTROL", AND LOCAL JURISDICTIONAL REQUIREMENTS UNLESS OTHERWISE NOTED IN THE PLANS AND SPECIFICATIONS, AND SHALL BE APPROVED BY THE APPROPRIATE HIGHWAY AUTHORITY HAVING JURISDICTION.
- 5. ADVANCE WARNING SIGNS, DISTANCES, AND TAPER LENGTHS MAY BE EXTENDED TO ADJUST FOR REDUCED VISIBILITY DUE TO HORIZONTAL AND VERTICAL CURVATURE OF THE ROADWAY AND FOR ACTUAL TRAFFIC SPEEDS IF IN EXCESS OF POSTED SPEED LIMITS.
- 6. TAPERS SHALL BE LOCATED TO MAXIMIZE THE VISIBILITY OF THEIR TOTAL LENGTH.
- CONFLICTING OR NON-OPERATING SIGNAL INDICATIONS ON THE (E) TRAFFIC SIGNAL SYSTEMS SHALL BE BAGGED OR COVERED.
- 8. ALL (E) ROAD SIGNS, PAVEMENT MARKINGS AND/OR PLOWABLE PAVEMENT REFLECTORS WHICH CONFLICT WITH THE (N) TRAFFIC CONTROL PLAN SHALL BE COVERED, REMOVED, OR RELOCATED. ALL TRAFFIC CONTROL DEVICES SHALL BE RESTORED TO MATCH PRE—CONSTRUCTION CONDITION AFTER COMPLETION OF WORK.
- CONTRACTOR SHALL CONTACT LOCAL AUTHORITY HAVING HIGHWAY JURISDICTION AND PROVIDE ADDITIONAL "FLAGMEN" OR POLICE SUPERVISION, IF REQUIRED.
- 10. ALL EXCAVATED AREAS WITHIN OR ADJACENT TO THE ROADWAY SHALL BE BACKFILLED AND PLACED ON A MINIMUM 6H: 1V SLOPE PRIOR TO END OF EACH WORK DAY. OTHER EXCAVATED AREAS WITHIN THE CLEAR ZONE ARE TO BE EITHER BACKFILLED OR PRECAST CONCRETE CURB BARRIER CONSTRUCTION BARRIER SET TEMPORARILY IN PLACE TO SHIELD VEHICULAR AND PEDESTRIAN TRAFFIC.
- 11. WHERE DICTATED BY LOCAL CONDITIONS, THE CONTRACTOR SHALL MAKE PROVISIONS FOR MAINTAINING PEDESTRIAN AND WORKER CROSSING LOCATIONS IN ACCORDANCE WITH ALL APPLICABLE CODES AND OSHA REQUIREMENTS.
- 12. CONSTRUCTION ZONE SPEED LIMIT IF REDUCED FROM POSTED LIMITS SHALL BE IN ACCORDANCE WITH MUTCD AND WILL BE DETERMINED BY THE AUTHORITY HAVING JURISDICTION.
- 13. THERE SHALL BE NO WORKERS, EQUIPMENT, OR OTHER VEHICLES IN THE BUFFER SPACE OR THE ROLL AHEAD SPACE.
- 14. DRIVEWAYS AND/OR SIDE STREETS ENTERING THE ROADWAY AFTER THE FIRST ADVANCE WARNING SIGN SHALL BE PROVIDED WITH AT LEAST ONE W20-1 SIGN (ROAD WORK AHEAD) AS A MINIMUM.
- 15. CONES MAY BE SUBSTITUTED FOR DRUMS AND INSTALLED UPON THE APPROVAL OF THE AUTHORITY HAVING JURISDICTION PROVIDED THEY COMPLY WITH MUTCD.
- 16. THE SPACING BETWEEN CONES, TUBULAR MARKERS, VERTICAL PANELS, DRUMS, AND BARRICADES SHOULD NOT EXCEED A DISTANCE IN FEET EQUAL TO 1.0 TIMES THE SPEED LIMIT IN MPH WHEN USED FOR TAPER CHANNELIZATION, AND A DISTANCE IN FEET EQUAL TO 2.0 TIMES THE SPEED LIMIT IN MPH WHEN USED FOR TANGENT CHANNELIZATION.
- 17. WHEN CHANNELIZATION DEVICES HAVE THE POTENTIAL OF LEADING VEHICULAR TRAFFIC OUT OF THE INTENDED VEHICULAR TRAFFIC SPACE, THE CHANNELIZATION DEVICES SHOULD BE EXTENDED A DISTANCE IN FEET OF 2.0 TIMES THE SPEED LIMIT IN MPH BEYOND THE DOWNSTREAM END OF THE TRANSITION AREA.
- 18. TAPER LENGTHS ARE CALCULATED AS FOLLOWS: L= WS²/60 (40 MPH AND HIGHER) OR L2= WS (OVER 40 MPH), WHERE W= OFFSET WIDTH (FT), S= TRAFFIC SPEED (MPH).



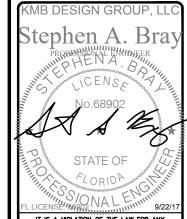
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 PROJECT NO:
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 DRAWN BY:
 RC

 CHECKED BY:
 SJB

B 09-22-17 REVISION
A 08-18-17 FOR CLIENT REVIEW



IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THI DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT

MI90XSM43E MIAMI BEACH, FL 33139 REPLACEMENT 24'-6" STEEL POLE

PEDESTRIAN TRAFFIC
CONTROL PLAN

SHEET NUMBER

GENERAL CONSTRUCTION NOTES:

- ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE LOCAL BUILDING CODE, THE LATEST ADOPTED EDITION AND ALL OTHER APPLICABLE CODES AND ORDINANCES.
- 2. CONTRACTOR SHALL CONSTRUCT SITE IN ACCORDANCE WITH THESE DRAWINGS AND LATEST MOBILITIE CONSTRUCTION STANDARDS. THE SPECIFICATION IS THE RULING DOCUMENT AND ANY DISCREPANCIES BETWEEN THE SPECIFICATION AND THE CONSTRUCTION DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER OR MOBILITIE CM PRIOR TO THE COMMENCEMENT OF WORK.
- 3. CONTRACTOR SHALL VISIT THE JOB SITE AND SHALL FAMILIARIZE THEMSELVES WITH ALL CONDITIONS AFFECTING THE (N) WORK AND SHALL MAKE PROVISIONS AS TO THE COST THEREOF. CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH ALL CONTRACT DOCUMENTS, FIELD CONDITIONS AND DIMENSIONS AND CONFIRMING THAT THE WORK MAY BE ACCOMPLISHED, AS SHOWN, PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER OR MOBILITIE CM PRIOR TO THE COMMENCEMENT OF WORK. NO COMPENSATION WILL BE AWARDED BASED ON CLAIM OF LACK OF KNOWLEDGE OF FIELD CONDITIONS.
- 4. IT IS NOT THE INTENT OF THESE PLANS TO SHOW EVERY MINOR DETAIL OF CONSTRUCTION. CONTRACTOR IS REQUIRED TO FURNISH AND INSTALL ANY/ALL ITEMS FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM SUBJECT ONLY TO OWNER-SUPPLIED ITEMS. CONTRACTOR SHALL PROVIDE ANY/ALL REQUIREMENTS FOR THE EQUIPMENT TO BE PLACED IN PROPER WORKING ORDER.
- 5. PLANS ARE NOT TO BE SCALED. THESE PLANS ARE INTENDED TO BE A DIAGRAMMATIC OUTLINE ONLY UNLESS OTHERWISE NOTED. THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT AND APPURTENANCES, AND LABOR NECESSARY TO EFFECT ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS. OWNER PROVIDED AND CONTRACTOR INSTALLED MATERIALS WILL INCLUDE THE FOLLOWING, UNLESS NOTED OTHERWISE:
 - A) TRANSMITTER
 - B) UHF ANTENNA AND MOUNTING BRACKETS, GPS UNIT AND KU BACKHAUL
 - C) UHF COAX AND HANGERS
 - D) INTEGRATED LOAD CENTER
- 6. DIMENSIONS SHOWN ARE TO FINISH SURFACES UNLESS OTHERWISE NOTED. SPACING BETWEEN EQUIPMENT IS REQUIRED CLEARANCE. THEREFORE, IT IS CRITICAL TO FIELD VERIFY DIMENSIONS. SHOULD THERE BE ANY QUESTIONS REGARDING THE CONTRACT DOCUMENTS, (E) CONDITIONS AND/OR DESIGN INTENT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPORTING ANY DISCREPANCIES TO THE ATTENTION OF THE MOBILITIE CM, IN WRITING, PRIOR TO THE COMMENCEMENT OF WORK.
- 7. DETAILS PROVIDED ARE FOR THE PURPOSE OF SHOWING DESIGN INTENT. MODIFICATIONS MAY BE REQUIRED TO SUIT JOB DIMENSIONS OR SITE CONDITIONS, AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE WORK.
- B. CONTRACTOR SHALL PAY FOR APPLICABLE PERMITS, FEES, INSPECTIONS AND TESTING. CONTRACTOR IS TO OBTAIN PERMIS AND APPROVED SUBMITTALS PRIOR TO ORDERING MATERIALS AND THE COMMENCEMENT OF WORK.
- THE TERM "PROVIDE" USED IN CONSTRUCTION DOCUMENTS AND SPECIFIATIONS, INDICATES THAT THE CONTRACTOR SHALL FURNISH AND INSTALL.
- 10. CONTRACTOR SHALL RECEIVE CLARIFICATION IN WRITING, AND SHALL RECEIVE IN WRITING AUTHORIZATION TO PROCEED BEFORE STARTING WORK ON ANY ITEMS NOT CLEARLY DEFINED OR IDENTIFIED BY THE CONTRACT DOCUMENTS.
- 11. CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK USING ACCEPTED INDUSTRY-STANDARD SKILLS AND ATTENTION. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER CONTRACT, UNLESS OTHERWISE NOTED.
- 12. CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF THE WORK AREA, ADJACENT AREAS AND BUILDING OCCUPANTS THAT ARE LIKELY TO BE AFFECTED BY THE WORK UNDER THIS CONTRACT. WORK SHALL CONFORM TO ALL OSHA REQUIREMENTS.
- CONTRACTOR SHALL COORDINATE THEIR WORK WITH THE MOBILITIE CM AND SCHEDULE THEIR ACTIVITIES AND WORKING HOURS IN ACCORDANCE WITH THE REQUIREMENTS.

- 14. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THEIR WORK WITH THE WORK OF OTHERS AS IT MAY RELATE TO RADIO EQUIPMENT, ANTENNAS AND ANY OTHER PORTIONS OF THE WORK.
- 15. CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS UNLESS SPECIFICALLY OTHERWISE INDICATED OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.
- 16. CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT (E) SURFACES, EQUIPMENT, IMPROVEMENTS, PIPING ETC. AND IMMEDIATE REPAIR, TO NEW CONDITION, ANY DAMAGE THAT OCCURS DURING CONSTRUCTION AT THE SOLE COST OF THE CONTRACTOR.
- 17. IN DRILLING HOLES, OR CORING, INTO CONCRETE WHETHER FOR FASTENING OR ANCHORING PURPOSES, OR PENETRATIONS THROUGH THE FLOOR FOR CONDUIT RUNS, PIPE RUNS, ETC., MUST BE CLEARLY UNDERSTOOD THAT REINFORCING STEEL SHALL NOT BE DRILLED INTO, CUT OR DAMAGED UNDER ANY CIRCUMSTANCES (UNLESS NOTED OTHERWISE). LOCATIONS OF REINFORCING STEEL ARE NOT DEFINITELY KNOWN AND THEREFORE MUST BE LOCATED BY THE CONTRACTOR USING APPROPRIATE METHODS AND EQUIPMENT PRIOR TO ANY DRILLING OR CORING OPERATIONS IN (E) CONCRETE.
- 18. CONTRACTOR SHALL REPAIR, TO NEW CONDITION, ALL (E) WALL SURFACES DAMAGED DURING CONSTRUCTION SUCH THAT THEY MATCH AND BLEND IN WITH ADJACENT SURFACES.
- CONTRACTOR SHALL SEAL PENETRATIONS THROUGH FIRE RATED ASSEMBLIES OR MATERIALS WITH U.L. LISTED AND FIRE CODE APPROVED MATERIALS AND SYSTEMS THAT MEET OR EXCEED THE RATING OF THE ASSEMBLY IN WHICH THE NEW PENETRATION IS PLACED.
- 20. CONTRACTOR SHALL KEEP CONTRACT AREA CLEAN, HAZARD FREE, AND DISPOSE OF ALL DIRT, DEBRIS, AND RUBBISH. EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY OF THE OWNER SHALL BE REMOVED. LEAVE PREMISES IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL ITEMS UNTIL COMPLETION OF CONSTRUCTION.
- 21. MINIMUM BEND RADIUS OF ANTENNA CABLES SHALL BE IN ACCORDANCE WITH CABLE MANUFACTURERS RECOMMENDATIONS.
- 22. CONTRACTOR SHALL MINIMIZE DISTURBANCE TO (E) SITE DURING CONSTRUCTION. EROSION CONTROL MEASURES, IF REQUIRED DURING CONSTRUCTION SHALL BE IN CONFORMANCE WITH JURISDICTIONAL OR STATE AND LOCAL GUIDELINES FOR EROSION AND SEDIMENT CONTROL AND COORDINATED WITH LOCAL REGULATORY AUTHORITIES. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF ANY EROSION CONTROL MEASURES, RECORD—KEEPING, MONITORING, AND REPORTING TO THE OWNER AND REGULATORY AUTHORITIES.
- 23. ALL CONSTRUCTION WORK IS TO ADHERE TO APPLICANT'S INTEGRATED CONSTRUCTION STANDARDS UNLESS STATE OR LOCAL CODE IS MORE STRINGENT.
- 24. THE INTENT OF THE PLANS AND SPECIFICATIONS IS TO PERFORM THE CONSTRUCTION IN ACCORDANCE PER STATE BUILDING STANDARDS CODE AND STATE CODE OF REGULATIONS. SHOULD ANY CONDITIONS DEVELOP NOT COVERED BY THE APPROVED PLANS AND SPECIFICATIONS WHEREIN THE FINISHED WORK WILL NOT COMPLY PER STATE CODE OF REGULATIONS, A SCOPE OF WORK DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY THE JURISDICTION BEFORE PROCEEDING WITH THE WORK. A CHANGE ORDER FOR THAT SCOPE SHALL BE SUBMITTED TO THE MOBILITIE CM PRIOR TO PROCEEDING WITH THE WORK.
- 25. ADEQUATE AND REQUIRED LIABILITY INSURANCE SHALL BE PROVIDED BY THE CONTRACTOR FOR PROTECTION AGAINST PUBLIC LOSS AND ANY/ALL PROPERTY DAMAGE FOR THE DURATION OF WORK.
- 26. CONTRACTOR SHALL GUARANTEE ANY/ALL MATERIALS AND WORK FREE FROM DEFECTS FOR A PERIOD OF NOT LESS THAN ONE YEAR FROM DATE OF ACCEPTANCE. ANY CORRECTIVE WORK SHALL BE COMPLETED AT THE SOLE COST OF THE CONTRACTOR

ELECTRICAL NOTES:

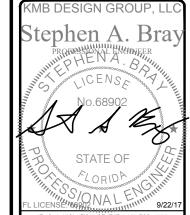
1. ELECTRICAL CONTRACTOR SHALL SUPPLY AND INSTALL ANY/ALL ELECTRICAL WORK INDICATED. ANY/ALL CONSTRUCTION SHALL BE IN ACCORDANCE W/DRAWINGS AND ANY/ALL APPLICABLE SPECIFICATIONS. IF ANY PROBLEMS ARE ENCOUNTERED BY COMPLYING WITH THESE REQUIREMENTS, CONTRACTOR SHALL NOTIFY MOBILITIE CM AS SOON AS POSSIBLE, AFTER THE DISCOVERY OF THE PROBLEMS, AND SHALL NOT PROCEED WITH THAT PORTION OF WORK, UNTIL THE MOBILITIE CM HAS DIRECTED THE CORRECTIVE ACTIONS TO BE TAKEN.

- 2. ELECTRICAL CONTRACTOR SHALL VISIT THE JOB SITE AND FAMILIARIZE THEMSELF WITH ANY/ALL CONDITIONS AFFECTING ELECTRICAL AND COMMUNICATION INSTALLATION AND MAKE PROVISIONS AS TO THE COST THEREOF. ALL (E) CONDITIONS OF ELECTRICAL EQUIP., ETC., THAT ARE PART OF THE FINAL SYSTEM, SHALL BE VERIFIED BY THE CONTRACTOR, PRIOR TO THE SUBMITTING OF THEIR BID. FAILURE TO COMPLY WITH THIS PARAGRAPH WILL IN NO WAY RELIEVE CONTRACTOR OF PERFORMING ALL WORK NECESSARY FOR A COMPLETE AND WORKING SYSTEM.
- 3. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE LATEST EDITION OF THE NEC, ALL CODES AND ORDINANCES OF THE LOCAL JURISDICTION, AND POWER & TELEPHONE COMPANIES HAVING JURISDICTION AND SHALL INCLUDE BUT ARE NOT BE LIMITED TO:
 - A) UL UNDERWRITERS LABORATORIES
 - B) NEC NATIONAL ELECTRICAL CODE
 - C) NEMA NATIONAL ELECTRICAL MANUFACTURERS ASSOC
 - D) OSHA OCCUPATIONAL SAFETY AND HEALTH ACT
 - E) SBC STANDARD BUILDING CODE
 - F) NFPA NATIONAL FIRE PROTECTION AGENCY
 - G) ANSI AMERICAN NATIONAL STANDARDS INSTITUTE
 - H) IEEE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS
 - I) ASTM AMERICAN SOCIETY FOR TESTING MATERIALS
- REFER TO SITE PLANS AND ELEVATIONS FOR EXACT LOCATIONS OF ALL EQUIPMENT, AND CONFIRM WITH MOBILITIE CM ANY SIZES AND LOCATIONS WHEN NEFDED.
- 5. (E) SERVICES: CONTRACTOR SHALL NOT INTERRUPT (E) SERVICES WITHOUT WRITTEN PERMISSION OF THE OWNER.
- 6. CONTRACTOR SHALL CONFIRM WITH LOCAL UTILITY COMPANY ANY/ALL REQUIREMENTS SUCH AS THE: LUG SIZE RESTRICTIONS, CONDUIT ENTRY, SIZE OF TRANSFORMERS, SCHEDULED DOWNTIME FOR THE OWNERS' CONFIRMATION, ETC... ANY/ALL CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE MOBILITIE CM, PRIOR TO BEGINNING ANY WORK.
- MINIMUM WRE SIZE SHALL BE #12 AWG, NOT INCLUDING CONTROL WRING, UNLESS NOTED OTHERWISE. ALL CONDUCTORS SHALL BE COPPER WITH THWN INSULATION, UNLESS OTHERWISE NOTED.
- OUTLET BOXES SHALL BE PRESSED STEEL IN DRY LOCATIONS, CAST ALLOY WITH THREADED HUBS IN WET/DAMP LOCATIONS AND SPECIAL ENCLOSURES FOR OTHER CLASSIFIED AREAS.
- 9. IT IS NOT THE INTENT OF THESE PLANS TO SHOW EVERY MINOR DETAIL OF THE CONSTRUCTION. CONTRACTOR IS EXPECTED TO FURNISH AND INSTALL ALL ITEMS FOR A COMPLETE ELECTRICAL SYSTEM AND PROVIDE ALL REQUIREMENTS FOR THE EQUIPMENT TO BE PLACED IN PROPER WORKING ORDER.
- 10. ELECTRICAL SYSTEM SHALL BE AS COMPLETELY AND EFFECTIVELY GROUNDED, AS REQUIRED BY SPECIFICATIONS, SET FORTH BY APPLICANT.
- 11. ALL WORK SHALL BE PERFORMED BY A LICENSED ELECTRICAL CONTRACTOR IN A FIRST CLASS, WORKMANLIKE MANNER. THE COMPLETED SYSTEM SHALL BE FULLY FUNCTIONAL AND SHALL BE APPROVED BY THE MOBILITIE CM AND LOCAL JURISDICTION. ANY DIFICIENCIES SHALL BE CORRECTED BY AN ELECTRICAL CONTRACTOR AT THE SOLE COST OF THE CONTRACTOR.
- 12. ALL WORK SHALL BE COORDINATED WITH OTHER TRADES TO AVOID INTERFERENCE WITH THE PROGRESS OF CONSTRUCTION.



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DRAWN BY:	RC
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MI90XSM43E MIAMI BEACH, FL 33139 REPLACEMENT 24'-6" STEEL POLE

GENERAL NOTES

SHEET NUMBER

GN-1

ELECTRICAL NOTES CONT'D

- THE CORRECTION OF ANY DEFECTS SHALL BE COMPLETED BY THE CONTRACTOR WITHOUT ANY ADDITIONAL CHARGE AND SHALL INCLUDE THE REPLACEMENT OR THE REPAIR OF ANY OTHER PHASE OF THE INSTALLATION, WHICH MAY HAVE BEEN DAMAGED THEREIN.
- CONTRACTOR SHALL PROVIDE AND INSTALL CONDUIT, CONDUCTORS, PULL WIRES, BOXES, COVER PLATES AND DEVICES FOR ALL OUTLETS AS INDICATED.
- DITCHING AND BACK FILL: CONTRACTOR SHALL PROVIDE FOR ALL UNDERGROUND INSTALLED CONDUIT AND/OR CABLES INCLUDING EXCAVATION AND BACKFILLING AND COMPACTION. REFER TO NOTES AND REQUIREMENTS 'EXCAVATION, AND BACKFILLING
- 4. MATERIALS, PRODUCTS AND EQUIPMENT, INCLUDING ALL COMPONENTS THEREOF, SHALL BE NEW AND SHALL APPEAR ON THE LIST OF U.L. APPROVED ITEMS AND SHALL MEET OR EXCEED THE REQUIREMENTS OF THE NEC. NEMA AND IECE.
- CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OR MANUFACTURER'S CATALOG INFORMATION OF ANY/ALL EQUIPMENT AND ALL OTHER ELECTRICAL ITEMS FOR APPROVAL BY THE MOBILITIE CM PRIOR TO INSTALLATION.
- ANY CUTTING OR PATCHING DEEMED NECESSARY FOR ELECTRICAL WORK IS THE ELECTRICAL CONTRACTORS RESPONSIBILITY AND SHALL BE INCLUDED IN THE COST FOR WORK AND PERFORMED TO THE SATISFACTION OF THE MOBILITIE CM UPON FINAL ACCEPTANCE.
- THE ELECTRICAL CONTRACTOR SHALL LABEL ALL PANELS WITH ONLY
 TYPEWRITTEN DIRECTORIES. ALL ELECTRICAL WIRING SHALL BE THE
 RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR.
- 8. DISCONNECT SWITCHES SHALL BE UL-RATED, H.P. RATED HEAVY-DUTY, QUICK-MAKE AND QUICK-BREAK ENCLOSURES, AS REQUIRED BY EXPOSURE TYPE.
- 9. ALL CONNECTIONS SHALL BE MADE WITH A PROTECTIVE COATING OF AN ANTI-OXIDE COMPOUND KNOWN AS "NO-OXIDE A" BY DEARBORNE CHEMICAL CO. COAT ALL WIRE SURFACES BEFORE CONNECTING. EXPOSED COPPER SURFACES, INCLUDING GROUND BARS, SHALL BE TREATED - NO SUBSTITUTIONS.
- 10. RACEWAYS: CONDUIT SHALL BE SCHEDULE 80 PVC MEETING OR EXCEEDING NEMA TC2 1990. CONTRACTOR SHALL PLUG AND CAP EACH END OF SPARE AND EMPTY CONDUITS AND PROVIDE TWO SEPARATE PULL STRINGS 200 LBS TEST POLYETHYLENE CORD. ALL CONDUIT BENDS SHALL BE A MINIMUM OF 2 FT. RADIUS. RGS CONDUITS WHEN SPECIFIED, SHALL MEET UL-6 FOR GALVANIZED STEEL. ALL FITTINGS SHALL BE SUITABLE FOR USE WITH THREADED RIGID CONDUIT. COAT ALL THREADS WITH 'BRITE ZINC' OR 'COLD GALV'.
- 11. SUPPORT OF ALL ELECTRICAL WORK SHALL BE AS REQUIRED BY NEC.
- 12. CONDUCTORS: CONTRACTOR SHALL USE 98% CONDUCTIVITY COPPER WITH TYPE THWN INSULATION, UNLESS OTHERWISE NOTED, 600 VOLT, COLOR CODED. USE SOLID CONDUCTORS FOR WIRE UP TO AND INCLUDING NO. 8 AWG. USE STRANDED CONDUCTORS FOR WIRE ABOVE NO. 8 AWG.
- 13. CONNECTORS FOR POWER CONDUCTORS: CONTRACTOR SHALL USE PRESSURE TYPE INSULATED TWIST-ON CONNECTORS FOR NO. 10 AWG AND SMALLER. USE SOLDERLESS MECHANICAL TERMINAL LUGS FOR NO. 8 AWG AND LARGER.
- 14. SERVICE: AS SPECIFIED ON THE DRAWINGS. OWNER OR OWNER'S AGENT WILL APPLY FOR POWER. ALL PROVISIONS FOR TEMPORARY POWER WILL BE OBTAINED BY THE CONTRACTOR.
- 15. TELEPHONE OR FIBER SERVICE: CONTRACTOR SHALL PROVIDE EMPTY CONDUITS WITH PULL STRINGS AS INDICATED ON DRAWINGS.
- ELECTRICAL AND TELCO/FIBER RACEWAYS TO BE BURIED A MINIMUM DEPTH OF 30", UNLESS OTHERWISE NOTED.
- 17. CONTRACTOR SHALL PLACE 6" WIDE DETECTABLE WARNING TAPE AT A DEPTH OF 6" BELOW GROUND AND DIRECTLY ABOVE ELECTRICAL AND TELCO SERVICE CONDUITS. CAUTIONS TAPE TO READ "CAUTION BURIED ELECTRIC" OR "BURIED TELECOM".
- 18. ALL BOLTS SHALL BE 3-16 STAINLESS STEEL

GROUNDING NOTES:

- ALL HARDWARE SHALL BE 3-16 STAINLESS STEEL, INCLUDING LOCK WASHERS. COAT ALL SURFACES WITH AN ANTI-OXIDANT COMPOUND, AS SPECIFIED, BEFORE MATING. ALL HARDWARE SHALL BE STAINLESS STEEL 3/8 INCH DIAMETER OR SIZED TO MATCH COMPONENTS OR LOG SIZE.
- FOR GROUND BOND TO STEEL ONLY: INSERT A CADMIUM FLAT WASHER BETWEEN LUG AND STEEL, COAT ALL SURFACES WITH AN ANTI-OXIDANT COMPOUND BEFORE MATING.
- ALL STEEL CONDUIT SHALL BE BONDED AT BOTH ENDS WITH GROUNDING BUSHING.
- ALL ELECTRICAL AND GROUNDING AT THE POLE SITE SHALL COMPLY WITH THE NATIONAL ELECTRICAL CODE (NEC), NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) 780 (LATEST EDITION), AND MANUFACTURER.
- 5. ALL DETAILS ARE SHOWN IN GENERAL TERMS. ACTUAL GROUNDING INSTALLATION AND CONSTRUCTION MAY VARY DUE TO SITE SPECIFIC CONDITIONS.
- 6. GROUND ALL ANTENNA BASES, FRAMES, CABLE RUNS, AND OTHER METALLIC COMPONENTS USING #6 GROUND WIRES. FOLLOW ANTENNA AND BTS MANUFACTURER'S PRACTICES FOR GROUNDING REQUIREMENTS.
- 7. ALL GROUND CONNECTIONS SHALL BE #6 AWG, UNLESS OTHERWISE NOTED. USE SOLID COPPER, BLACK JACKETED WIRE ON NON WOOD POLES AND SOLID TINNED COPPER, BARE (NO JACKET) WIRES ON WOOD POLES. BLACK WIRES WILL USE A SINGLE STRIPE OF GREEN ELECTRICAL TAPE WITHING 12" OF THE CONNECTION POINTS TO IDENTIFY AS GROUNDING WIRE.
- 8. NOTIFY ARCHITECT/ENGINEER IF THERE ARE ANY DIFFICULTIES INSTALLING GROUNDING SYSTEM DUE TO SITE SOIL CONDITIONS.
- ALL HORIZONTALLY RUN GROUNDING CONDUCTORS SHALL BE INSTALLED A MINIMUM OF 30" BELOW GRADE/ 6" BELOW FROST—LINE IN TRENCH, UNLESS OTHERWISE NOTED. BACK FILL SHALL BE COMPACTED AS REQUIRED BY ARCHITECT/ENGINEER.
- ALL GROUND CONDUCTORS SHALL BE RUN AS STRAIGHT AND SHORT AS POSSIBLE, WITH A MINIMUM 12" BENDING RADIUS NOT LESS THAN 90 DEGREES.
- 11. ACCEPTABLE CONNECTIONS FOR GROUNDING SYSTEM SHALL BE:
 - A. BURNDY, HY-GRADE U.L. LISTED CONNECTORS FOR OUTDOOR USE OR AS APPROVED BY APPLICANT PROJECT MANAGER.
 - B. CADWELD, EXOTHERMIC WELDS (WELDED CONNECTIONS).
 - C. ONE (1) OR (2) HOLES TINNED COPPER COMPRESSION (LONG BARREL) FITTINGS.
- 12. ALL CRIMPED CONNECTIONS SHALL HAVE EMBOSSED MANUFACTURER'S DIEMARK VISIBLE AT THE CRIMP (RESULTING FROM USE OF PROPER CRIMPING DEVICES) AND WEATHER-PROOFED WITH HEAT SHRINK.
- 13. ALL CONNECTION HARDWARE SHALL BE TYPE 3—16 STAINLESS STEEL (NOT ATTRACTED TO MAGNETS).
- 14. ELECTRICAL SERVICE EQUIPMENT GROUNDING SHALL COMPLY WITH NEC, ARTICLE 250—82 AND SHALL BOND ALL (E) AND NEW GROUNDING ELECTRODES. NEW GROUNDING ELECTRODE SHALL INCLUDE BUT NOT LIMITED TO GROUND RODS.

TESTING AND EQUIPMENT TURN UP REQUIREMENTS:

- RF CABLE, DATA CABLE, RADIO EQUIPMENT AND BACK HAUL EQUIPMENT TESTING WILL COMPLY WITH CURRENT INDUSTRY STANDARDS AND OR THOSE STANDARDS OF THE EQUIPMENT MANUFACTURER OR PROVIDED TO THE CONTRACTOR PRIOR TO TESTING.
- 2. CONTRACTOR WILL USE THE APPROPRIATE CALIBRATED TESTING EQUIPMENT IN THE TESTING OF RF CABLE, DATA CABLE, RADIO EQUIPMENT AND BACK HAUL EQUIPMENT THAT MEET INDUSTRY STANDARDS OF THE MANUFACTURER OR THOSE STANDARDS PROVIDED TO THE CONTRACTOR PRIOR TO TESTING.

- CONTRACTOR TO VERIFY AND RECORD ALL TEST RESULTS AND PROVIDE THESE RESULTS WITHIN THE FINAL CLOSE OUT PACKAGE.
- 4. ALL PERSONNEL INVOLVED IN THE TESTING OF RF CABLE, DATA CABLE, RADIO EQUIPMENT AND BACK HAUL EQUIPMENT WILL BE REQUIRED TO HAVE BEEN TRAINED AND OR CERTIFIED IN THE PROPER TESTING OF RF CABLE, DATA CABLE, RADIO EQUIPMENT AND BACK HAUL EQUIPMENT.
- ALL TEST RESULTS SHALL BE TIME STAMPED, RECORDED AND PRESENTED PRIOR TO ENERGIZING AND TURN UP OF ANY EQUIPMENT.
- GPS EQUIPMENT (WHEN REQUIRED) IS NOT TO BE TESTED OR ATTACHED TO ANY CABLING DURING TESTING, DOING SO WILL DAMAGE THE GPS UNIT.
- PRIOR TO TESTING IF THE CONTRACTOR HAS ANY QUESTIONS ABOUT THE TESTING PROCEDURES THEY ARE TO CALL AND OBTAIN ASSISTANCE FROM A QUALIFIED DESIGNATED TESTING REPRESENTATIVE.
- 8. EQUIPMENT IS NOT TO BE ENERGIZED UNTIL ALL TESTING HAS BEEN COMPLETED, APPROVED AND THE APPROPRIATE AUTHORITY HAS BEEN NOTIFIED AND GIVES APPROVAL TO ENERGIZE THE EQUIPMENT.

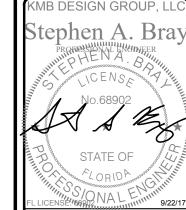
SITE WORK NOTES:

- DO NOT EXCAVATE OR DISTURB BEYOND THE PROPERTY LINES OR LEASE LINES, UNLESS OTHERWISE NOTED.
- SIZE, LOCATION AND TYPE OF ANY UNDERGROUND UTILITIES OR IMPROVEMENTS SHALL BE ACCURATELY NOTED AND PLACED ON AS-BUILT DRAWINGS BY GENERAL CONTRACTOR AND ISSUED TO ARCHITECT/ENGINEER AT COMPLETION OF PROJECT.
- 3. ALL (E) UTILITIES, FACILITIES, CONDITIONS AND THEIR DIMENSIONS SHOWN ON PLANS HAVE. BEEN PLOTTED FROM AVAILABLE RECORDS. THE ENGINEER AND OWNER ASSUME NO RESPONSIBILITY WHATSOEVER AS TO THE SUFFICIENCY OR ACCURACY OF THE INFORMATION SHOWN ON THE PLANS OR THE MANNER OF THEIR REMOVAL OR ADJUSTMENT. CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING EXACT LOCATION OF ALL (E) UTILITIES AND FACILITIES PRIOR TO START OF CONSTRUCTION. CONTRACTOR SHALL ALSO OBTAIN FROM EACH UTILITY COMPANY DETAILED INFORMATION RELATIVE TO WORKING SCHEDULES AND METHODS OF REMOVING OR ADJUSTING (E) UTILITIES.
- 4. CONTRACTOR SHALL VERIFY ALL (E) UTILITIES BOTH HORIZONTALLY AND VERTICALLY PRIOR TO START OF CONSTRUCTION. ANY DISCREPANCIES OR DOUBTS AS TO THE INTERPRETATION OF PLANS SHALL BE IMMEDIATELY REPORTED TO THE ARCHITECT/ENGINEER OR MOBILITIE CM FOR RESOLUTION AND INSTRUCTION, AND NO FURTHER WORK SHALL BE PERFORMED UNTIL THE DISCREPANCY IS CHECKED AND CORRECTED BY THE ARCHITECT/ENGINEER. FAILURE TO SECURE SUCH INSTRUCTION MEANS CONTRACTOR WILL HAVE WORKED AT THEIR OWN RISK AND EXPENSE. CONTRACTOR SHALL CALL LOCAL UTILITY LOCATE HOT LINE, SUCH AS 811, FOR UTILITY LOCATIONS A MINIMUM OF 48 HOURS PRIOR TO START OF CONSTRUCTION.
- 5. ALL NEW AND (E) UTILITY STRUCTURES ON SITE AND IN AREAS TO BE DISTURBED BY CONSTRUCTION SHALL BE ADJUSTED TO FINISH ELEVATIONS PRIOR TO FINAL INSPECTION OF WORK. ANY COST RELATED TO ADJUSTING (E) STRUCTURES SHALL BE BORNE SOLELY BY THE CONTRACTOR.
- GRADING OF THE SITE WORK AREA IS TO BE SMOOTH AND CONTINUOUS IN SLOPE AND IS TO FEATHER INTO (E) GRADES AT THE GRADING LIMITS.
- 7. ALL TEMPORARY EXCAVATIONS FOR THE INSTALLATION OF FOUNDATIONS, UTILITIES, ETC., SHALL BE PROPERLY LAID BACK OR BRACED IN ACCORDANCE WITH CORRECT OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) REQUIREMENTS.



PROJECT NO:	9FLB003967E
DRAWN BY:	RC
CHECKED BY:	SJE

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В	09-22-17	REVISION
A	08-18-17	FOR CLIENT REVIEW



IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT

MI90XSM43E MIAMI BEACH, FL 33139 REPLACEMENT 24'-6" STEEL POLE

GENERAL NOTES

SHEET NUMBER

GN-2

SITE WORK NOTES CONT'D

- 8. STRUCTURAL FILLS SUPPORTING PAVEMENTS SHALL BE COMPACTED TO 95% OF MAXIMUM STANDARD PROCTOR DRY DENSITY, UNLESS OTHERWISE NOTED.
- 9. NEW GRADES NOT IN BUILDING AND DRIVEWAY IMPROVEMENT AREA TO BE ACHIEVED BY FILLING WITH APPROVED CLEAN FILL AND COMPACTED TO 95% OF
- 10. ALL FILL SHALL BE PLACED IN UNIFORM LIFTS. THE LIFTS THICKNESS SHOULD NOT EXCEED THAT WHICH CAN BE PROPERLY COMPACTED THROUGHOUT ITS ENTIRE DEPTH WITH THE EQUIPMENT AVAILABLE.
- 11. ANY FILLS PLACED ON (E) SLOPES THAT ARE STEEPER THAN 10 HORIZONTAL TO 1 VERTICAL SHALL BE PROPERLY BENCHED INTO THE (E) SLOPE AS DIRECTED BY A GEOTECHNICAL ENGINEER.
- 12. CONTRACTOR SHALL CLEAN ENTIRE SITE AFTER CONSTRUCTION SUCH THAT NO DEBRIS, PAPER, TRASH, WEEDS, BRUSH, EXCESS FILL, OR ANY OTHER DEPOSITS WILL REMAIN. ALL MATERIALS COLLECTED DURING CLEANING OPERATIONS SHALL BE DISPOSED OF OFF-SITE BY THE GENERAL CONTRACTOR.
- 13. ALL TREES AND SHRUBS WHICH ARE NOT IN DIRECT CONFLICT WITH THE IMPROVEMENTS SHALL BE PROTECTED BY THE GENERAL CONTRACTOR.
- 14. ALL SITE WORK SHALL BE CAREFULLY COORDINATED BY GENERAL CONTRACTOR WITH LOCAL UTILITY COMPANY, TELEPHONE COMPANY, AND ANY OTHER UTILITY COMPANIES HAVING JURISDICTION OVER THIS LOCATION.

- ALL WORK PERFORMED SHALL BE DONE IN ACCORDANCE WITH ISSUED PERMITS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PAYMENT OF FINES AND PROPER CLEAN UP FOR AREAS IN VIOLATION.
- 2. CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION AND MAINTENANCE OF EROSION AND SEDIMENTATION CONTROLS DURING CONSTRUCTION FOR PROTECTION OF ADJACENT PROPERTIES, ROADWAYS AND WATERWAYS. ALL EROSION AND SEDIMENTATION CONTROLS SHALL BE MAINTAINED IN PLACE THROUGH FINAL JURISDICTIONAL INSPECTION & RELEASE OF SITE.
- 3. CONTRACTOR SHALL INSTALL/CONSTRUCT ALL NECESSARY SEDIMENT/SILT CONTROL FENCING AND PROTECTIVE MEASURES AS REQUIRED BY THE LOCAL JURISDICTION WITHIN THE LIMITS OF SITE DISTURBANCE PRIOR TO CONSTRUCTION.
- NO SEDIMENT SHALL BE ALLOWED TO EXIT THE PROPERTY. THE CONTRACTOR IS RESPONSIBLE FOR TAKING ADEQUATE MEASURES FOR CONTROLLING EROSION. ADDITIONAL SEDIMENT CONTROL FENCING MAY BE REQUIRED IN ANY AREAS SUBJECT TO EROSION.
- THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING POSITIVE DRAINAGE ON THE SITE AT ALL TIMES WITH SILT AND EROSION CONTROL MEASURES MAINTAINED ON THE DOWNSTREAM SIDE OF SITE DRAINAGE. ANY DAMAGE TO ADJACENT PROPERTY AS A RESULT OF EROSION WILL BE CORRECTED AT THE CONTRACTORS EXPENSE.
- CONTRACTOR SHALL BE RESPONSIBLE FOR DAILY INSPECTIONS AND ANY REPAIRS OF ALL SEDIMENT CONTROL MEASURES INCLUDING SEDIMENT REMOVAL AS
- CLEARING OF VEGETATION AND TREE REMOVAL SHALL BE ONLY AS PERMITTED AND BE HELD TO A MINIMUM. ONLY TREES NECESSARY FOR CONSTRUCTION OF THE FACILITIES SHALL BE REMOVED.
- 8. SEEDING AND MULCHING AND/OR SODDING OF THE SITE WILL BE ACCOMPLISHED AS SOON AS POSSIBLE AFTER COMPLETION OF THE PROJECT FACILITIES AFFECTING LAND DISTURBANCE.
- CONTRACTOR SHALL PROVIDE ALL EROSION AND SEDIMENTATION CONTROL MEASURES AS REQUIRED BY LOCAL, COUNTY AND STATE CODES AND ORDINANCES TO PROTECT EMBANKMENTS FROM SOIL LOSS AND TO PREVENT ACCUMULATION OF SOIL AND SILT IN STREAMS AND DRAINAGE PATHS LEAVING THE CONSTRUCTION AREA. THIS MAY INCLUDE, BUT IS NOT LIMITED TO SUCH MEASURES AS SILT FENCES, STRAW BALE SEDIMENT BARRIERS, AND CHECK
- 10. RIP RAP OF SIZES INDICATED SHALL CONSIST OF CLEAN, HARD, SOUND, DURABLE, UNIFORM IN QUALITY STONE FREE OF ANY DETRIMENTAL QUANTITY OF SOFT, FRIABLE, THIN, ELONGATED OR LAMINATED PIECES, DISINTEGRATED MATERIAL, ORGANIC MATTER, OIL, ALKALI, OR OTHER DELETERIOUS SUBSTANCES.

11. GC TO PLACE FILTER MATERIAL AT ALL CATCH BASINS ADJACENT TO CONSTRUCTION SITE TO PREVENT SOLID WASTE CONTAMINATION FROM ENTERING

FOUNDATION, EXCAVATION AND BACKFILL NOTES:

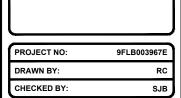
- ALL FINAL GRADED SLOPES SHALL BE A MAXIMUM OF 3 HORIZONTAL TO 1 VERTICAL, UNLESS OTHERWISE NOTED.
- 2. BACKFILL OF THE POLE SHALL BE PERFORMED BASED ON THE WATER TABLE. FLOWABLE FILL MIXTURES PURCHASED FROM CONCRETE PLANTS WILL BE USED INSTEAD OF FOAM IN WATER TABLE AREAS.
 - A: NORMAL SOILS ORDER OF PREFERENCE FOAM, FLOWABLE FILL, CONCRETE, COMPACTED AGGREGATES
 - B: HIGH WATER TABLE SOILS ORDER OF PREFERENCES FLOWABLE FILL, CONCRETE, COMPACTED AGGREGATES.
- 3. ALL EXCAVATIONS PREPARED FOR PLACEMENT OF CONCRETE SHALL BE OF UNDISTURBED SOILS, SUBSTANTIALLY HORIZONTAL AND FREE FROM ANY LOOSE, UNSUITABLE MATERIAL OR FROZEN SOILS, AND WITHOUT THE PRESENCE OF POUNDING WATER, DEWATERING FOR EXCESS GROUND WATER SHALL BE PROVIDED WHEN REQUIRED. COMPACTION OF SOILS UNDER CONCRETE PAD FOUNDATIONS SHALL NOT BE LESS THAN 95% OF THE MODIFIED PROCTOR MAXIMUM DRY DENSITY FOR THE SOIL IN ACCORDANCE WITH ASTM D1557
- 4. CONCRETE FOUNDATIONS SHALL NOT BE PLACED ON ORGANIC OR UNSUITABLE MATERIAL. IF ADEQUATE BEARING CAPACITY IS NOT ACHIEVED AT THE DESIGNED EXCAVATION DEPTH, THE UNSATISFACTORY SOIL SHALL BE EXCAVATED TO ITS FULL DEPTH AND EITHER BE REPLACED WITH MECHANICALLY COMPACTED GRANULAR MATERIAL OR THE EXCAVATION SHALL BE FILLED WITH CONCRETE OF THE SAME TYPE SPECIFIED FOR THE FOUNDATION. CRUSHED LIME STONE #57
 MAY BE USED TO STABILIZE THE BOTTOM OF THE EXCAVATION. ANY STONE SUB BASE MATERIAL, IF USED, SHALL NOT SUBSTITUTE FOR REQUIRED THICKNESS OF
- 5. ALL EXCAVATIONS SHALL BE CLEAN OF UNSUITABLE MATERIAL SUCH AS VEGETATION, TRASH, DEBRIS, AND SO FORTH PRIOR TO BACK FILLING. BACK FILL SHALL CONSIST OF APPROVED MATERIALS SUCH AS EARTH, LOAM, SANDY CLAY, SAND AND GRAVEL, OR SOFT SHALE, FREE FROM CLODS OR LARGE STONES OVER 2 1/2" MAX DIMENSIONS. ALL BACK FILL SHALL BE PLACED IN
- 6. ALL FILL MATERIALS AND FOUNDATION BACK FILL SHALL BE PLACED IN MAXIMUM 6" THICK LIFTS BEFORE COMPACTION. EACH LIFT SHALL BE WETTED IF REQUIRED AND COMPACTED TO NOT LESS THAN 95% OF THE MODIFIED PROCTOR MAXIMUM DRY DENSITY FOR SOIL IN ACCORDANCE WITH ASTM D1557.
- 7. NEWLY PLACED CONCRETE FOUNDATIONS SHALL CURE A MINIMUM OF 72 HRS PRIOR TO BACK FILLING.
- 8. FINISHED GRADING SHALL BE SLOPED TO PROVIDE POSITIVE DRAINAGE AND PREVENT STANDING WATER. THE FINAL (FINISH) ELEVATION OF SLAB FOUNDATIONS SHALL SLOPE AWAY IN ALL DIRÉCTIONS FROM THE CENTER. FINISH GRADE OF CONCRETE PADS SHALL BE A MAXIMUM OF 4 INCHES ABOVE FINAL FINISH GRADE ELEVATIONS. PROVIDE SURFACE FILL GRAVEL TO ESTABLISH SPECIFIED ELEVATIONS WHERE REQUIRED.
- NEWLY GRADED GRAVEL SURFACE AREAS TO RECEIVE GRAVEL SHALL BE COVERED WITH GEOTEXTILE FABRIC TYPE: TYPAR-3401 AS MANUFACTURED BY TYPAR GEOSYNTHETICS OR AN APPROVED EQUIVALENT, SHOWN ON PLANS. THE GEOTEXTILE FABRIC SHALL BE BLACK IN COLOR TO CONTROL THE RECURRENCE OF VEGETATIVE GROWTH AND EXTEND TO WITHIN 1 FOOT OUTSIDE THE SITE FENCING OR ELECTRICAL GROUNDING SYSTEM PERIMETER WHICH EVER IS GREATER. ALL FABRIC SHALL BE COVERED WITH A MINIMUM OF 4" DEEP COMPACTED STONE OR GRAVEL AS SPECIFIED. I.E. FDOT TYPE NO. 57 FOR FENCED COMPOUND; FDOT TYPE NO. 67 FOR ACCESS DRIVE AREA, UNLESS
- 10. IN ALL AREAS TO RECEIVE FILL: REMOVE ALL VEGETATION, TOPSOIL, DEBRIS, WET AND UNSATISFACTORY SOIL MATERIALS, OBSTRUCTIONS, AND DELETERIOUS MATERIALS FROM GROUND SURFACE. PLOW STRIP OR BREAK UP SLOPED SURFACES STEEPER THAN 1 VERTICAL TO 4 HORIZONTAL SUCH THAT FILL MATERIAL WILL BIND WITH (E)/PREPARED SOIL SURFACE.
- 11. WHEN SUB GRADE OR PREPARED GROUND SURFACE HAS A DENSITY LESS THAN THAT REQUIRED FOR THE FILL MATERIAL, SCARIFY THE GROUND SURFACE TO DEPTH REQUIRED, PULVERIZE, MOISTURE-CONDITION AND/OR AERATE THE SOILS AND RECOMPACT TO THE REQUIRED DENSITY PRIOR TO PLACEMENT OF FILLS.

12. IN AREAS WHICH (E) GRAVEL SURFACING IS REMOVED OR DISTURBED DURING

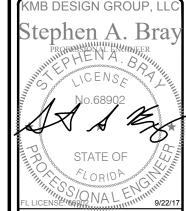
CONSTRUCTION OPERATIONS, REPLACE GRAVEL SURFACING TO MATCH ADJACENT GRAVEL SURFACING AND RESTORED TO THE SAME THICKNESS AND COMPACTION AS SPECIFIED. ALL RESTORED GRAVEL SURFACING SHALL BE FREE FROM CORRUGATIONS AND WAVES.

- 13. (E) GRAVEL SURFACING MAY NOT BE REUSED.
- 14. GRAVEL SUB SURFACE SHALL BE PREPARED TO REQUIRED COMPACTION AND SUB GRADE ELEVATIONS BEFORE GRAVEL SURFACING IS PLACED AND/OR RESTORED. ANY LOOSE OR DISTURBED MATERIALS SHALL BE THOROUGHLY COMPACTED AND ANY DEPRESSIONS IN THE SUB GRADE SHALL BE FILLED AND COMPACTED WITH APPROVED SELECTED MATERIAL. GRAVEL SURFACING MATERIAL SHALL NOT BE USED FOR FILLING DEPRESSIONS IN THE SUB GRADE.
- 15. PROTECT (E) GRAVEL SURFACING AND SUB GRADE IN AREAS WHERE EQUIPMENT LOADS WILL OPERATE. USE PLANKING 'MATTS' OR OTHER SUITABLE PROTECTION DESIGNED TO SPREAD EQUIPMENT LOADS AS MAY BE NECESSARY. REPAIR ANY DAMAGE TO (E) GRAVEL SURFACING OR SUB GRADE WHERE SUCH DAMAGE IS DUE TO THE CONTRACTORS OPERATIONS.
- 16. DAMAGE TO (E) STRUCTURES AND/OR UTILITIES RESULTING FROM CONTRACTORS NEGLIGENCE SHALL BE REPAIRED AND/ OR REPLACED TO THE OWNERS SATISFACTION AT NO ADDITIONAL COST TO THE CONTRACT.
- 17. ALL SUITABLE BORROW MATERIAL FOR BACK FILL OF THE SITE SHALL BE INCLUDED IN THE BID. EXCESS TOPSOIL AND UNSUITABLE MATERIAL SHALL BE DISPOSED OF OFF SITE AT LOCATIONS APPROVED BY GOVERNING AGENCIES AT NO ADDITIONAL COST TO THE CONTRACT.





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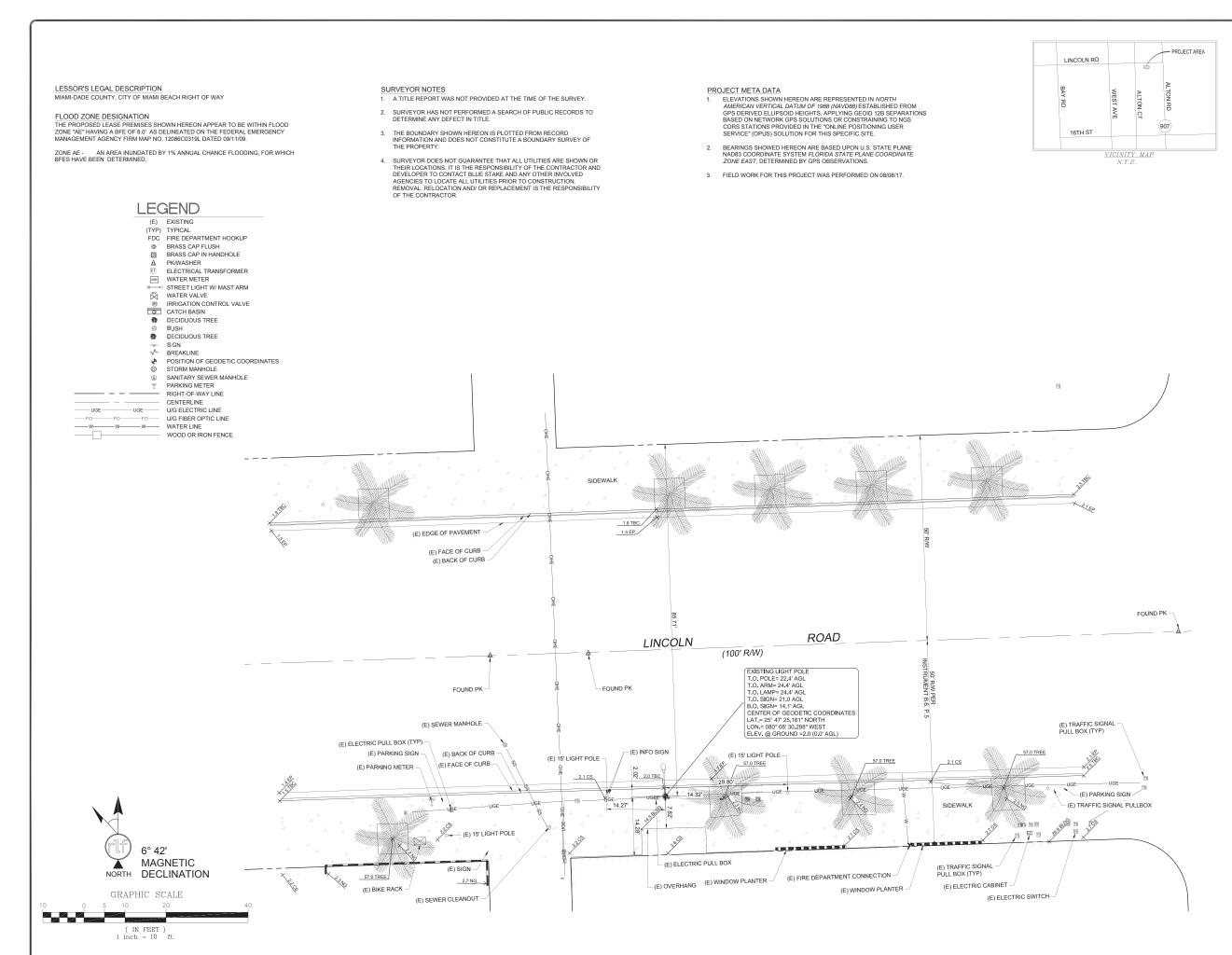
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MI90XSM43E MIAMI BEACH, FL 33139 **REPLACEMENT 24'-6" STEEL POLE**

GENERAL NOTES

SHEET NUMBER

GN-3





Kimley»Horn

655 NORTH FRANKLIN STREET SUITE 150 TAMPA, FL 33602 PHONE (813) 620-1460 WWW.KIMLEY-HORN.COM

FIELD BY: JTS

DRAWN BY: HJ

CHECKED BY: KEM

REVISIONS 1 09/14/17 DESCRIPTION NO. DATE DESCRIPTION





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PROJECT No. 08002095

SITE NAME: MI90XSM43E

SITE ADDRESS: 1634 ALTON RD MIAMI BEACH, FL 33139

SHEET TITLE:

TOPOGRAPHIC SURVEY

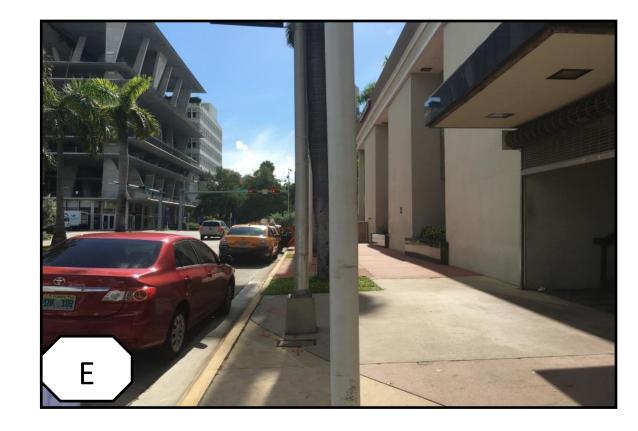
SHEET NO.

LS-1

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REVISION:





VIEWS FROM
PROPOSED
LOCATION





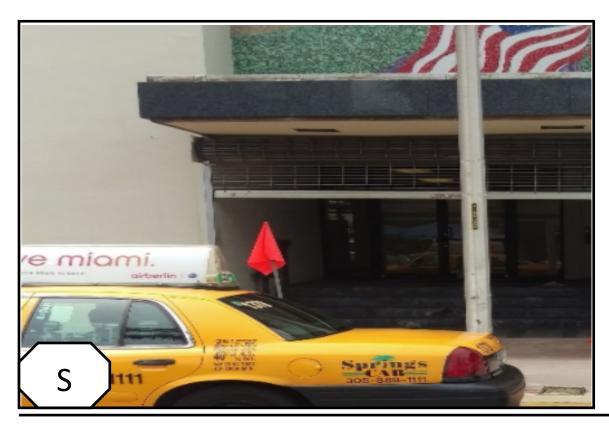
Approximate Address: 1220 Lincoln Road

Candidate: MI90XSM43E





Additional Site Photos





Approximate Address: 1220 Lincoln Road

Candidate: MI90XSM43E