

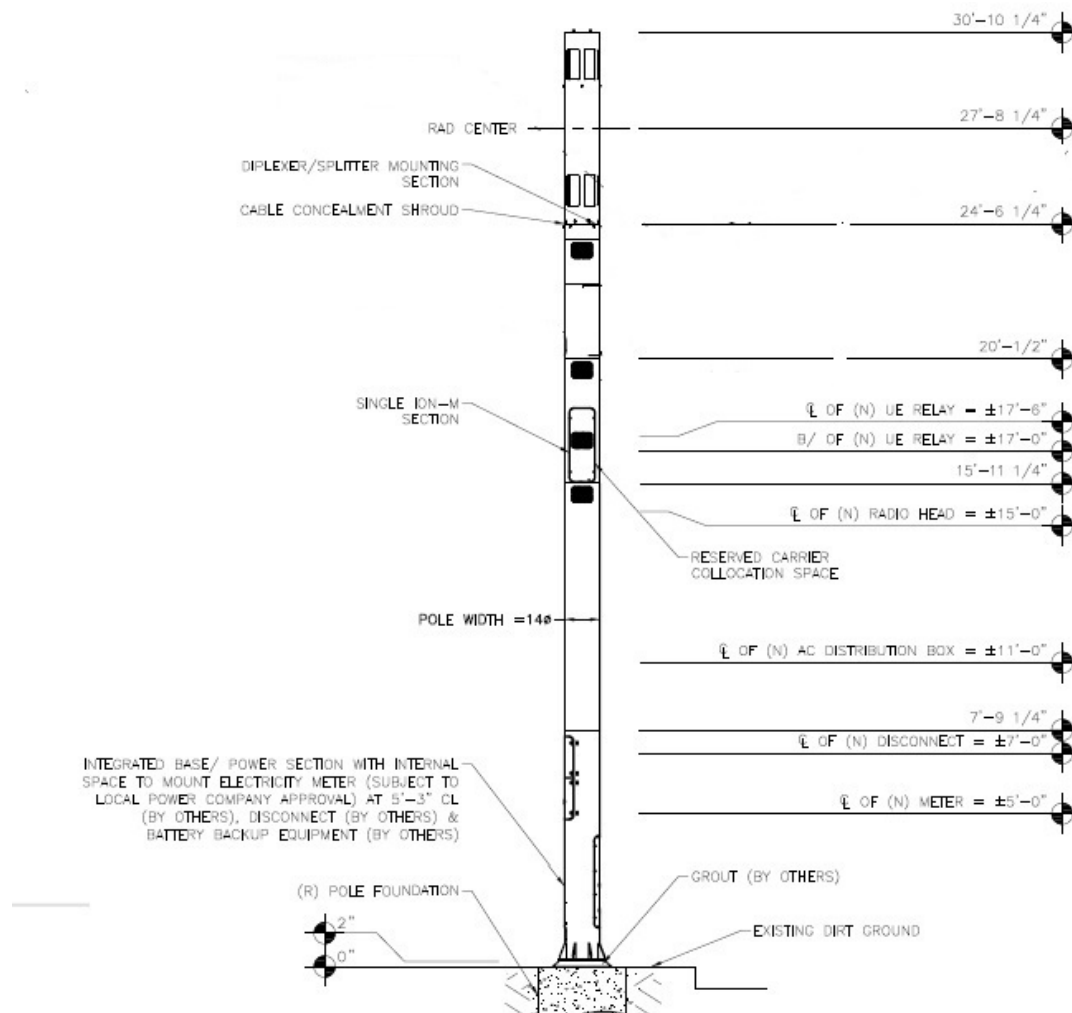
Application #
DRB17-0187



SMALL-CELL STEALTH POLE PROJECT

City of Miami Beach - Board Applications

MOBILITIE CANDIDATE #
9FLB003970D/MI90XSM46D





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:

Das Nodes

Board:

HPB

Date:

8/3/17

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 than 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. ALL PLANS MUST BE DIMENSIONED AND LEGIBLE. INCLUDE A GRAPHIC SCALE.	Required
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.	X
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).	X
5	Mailing Labels (2 printed sets and a CD including: Property owner's list and Original certified letter from provider, see Item #52).	X
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.	X
9	Architectural Plans and Exhibits (must be 11"x 17" size):	X
a	Cover Sheet with bullet point scope of work, clearly labeled "First Submittal" and dated with First Submittal deadline date.	X
b	Copy of the original survey	X
c	All Applicable Zoning Information (Use Planning Department zoning data sheet format).	X
d	Location Plan, Min 4"x6" Color Aerial 1/2 mile radius, showing name of streets and project site identified.	X
e	Full legal description of the property if not included in survey (for lengthy legal descriptions, attach as a separate document if necessary).	X
f	Existing FAR Shaded Diagrams (Single Family Districts: Unit Size and Lot Coverage Shaded Diagrams).	X
g	Proposed FAR Shaded Diagrams (Single Family Districts: Unit Size and Lot Coverage Shaded Diagrams).	X
h	Site Plan (fully dimensioned with setbacks, existing and proposed, including adjacent right-of-way widths).	X
i	Current color photographs, dated, Min 4"x 6" of project site and existing structures (no Google images)	X
j	Current, color photographs, dated, Min 4"x6" of interior space (no Google images)	X
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)	X

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

Indicate N/A If Not Applicable

Initials: 

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

Property address:

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

ITEM #	CAP FIRST SUBMITTAL 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. 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 drawings.	
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)	

Indicate N/A If Not Applicable

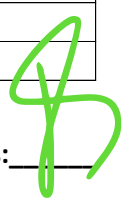
Initials: *[Signature]*

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 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)	
a	Identify: setbacks ____ Height ____ Drive aisle widths ____ Streets and sidewalks widths ____	
b	# parking spaces & dimensions ____ Loading spaces locations & dimensions ____	
c	# of bicycle parking spaces ____	
d	Interior and loading area location & dimensions ____	
e	Street level trash room location and dimensions ____	
f	Delivery route ____ Sanitation operation ____ Valet drop-off & pick-up ____ Valet route in and out ____	
g	Valet route to and from ____ auto-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)	
a	Total floor area	
b	Identify # seats indoors ____ outdoors ____ seating in public right of way ____ Total ____	
c	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:	
a	Section 118-53 (a) 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:	
a	For Conditional Use -Section 118-192 (a)(1)-(7)	
b	CU -Entertainment Establishments - Section 142-1362 (a)(1)-(9)	
c	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)	
e	CU - Religious Institutions - Section 118-192 (c) (1)-(11)	
f	For Lot Splits - Section 118-321 (B) (1)-(6). Also see application instructions	
	Notes: The applicant is responsible for checking above referenced sections of the Code. If not applicable write N/A	

Indicate N/A If Not Applicable

Initials: 

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

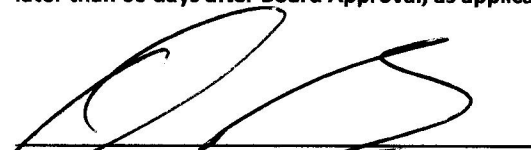
Property Address:

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.
46	Traffic Study, Site plan(s): This is the final traffic study including any modifications required to address comments from the City'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.	X
49	One (1) signed and sealed 11"x17" bound, collated set of all the required documents.	X
50	14 collated copies of all the above documents	X
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 Board Approval, as applicable.


 Applicant's or designee's signature

8-18-17
 Date

Indicate N/A If Not Applicable

Initials: 



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 ADJUSTMENT
- ☐ VARIANCE FROM A PROVISION OF THE LAND DEVELOPMENT REGULATIONS
 - ☐ APPEAL OF AN ADMINISTRATIVE DECISION
- ☒ DESIGN REVIEW BOARD
- ☒ DESIGN REVIEW APPROVAL
 - ☐ VARIANCE RELATED TO PROJECT BEING CONSIDERED OR APPROVED BY DRB.
- ☐ HISTORIC PRESERVATION BOARD
- ☐ CERTIFICATE OF APPROPRIATENESS FOR DESIGN
 - ☐ CERTIFICATE OF APPROPRIATENESS TO DEMOLISH A STRUCTURE
 - ☐ HISTORIC DISTRICT / SITE DESIGNATION
 - ☐ VARIANCE RELATED TO PROJECT BEING CONSIDERED OR APPROVED BY HPB.
- ☐ PLANNING BOARD
- ☐ CONDITIONAL USE PERMIT
 - ☐ LOT SPLIT APPROVAL
 - ☐ AMENDMENT TO THE LAND DEVELOPMENT REGULATIONS OR ZONING MAP
 - ☐ AMENDMENT TO THE COMPREHENSIVE PLAN OR FUTURE LAND USE MAP
- ☐ FLOOD PLAIN MANAGEMENT BOARD
- ☐ FLOOD PLAIN WAIVER
- ☐ OTHER _____

SUBJECT PROPERTY ADDRESS: Proposed wireless small-cell infrastructure on public right of way
at Lat: 25.791215, Long:-80.147155. Approximate pole address: 22 Island Ave, Miami Beach, FL
X: 983335.917, Y: -5661768.895

LEGAL DESCRIPTION: PLEASE ATTACH LEGAL DESCRIPTION AS "EXHIBIT A" Survey shows proposed pole on
public right of way

FOLIO NUMBER (S) _____

1. APPLICANT: ☐ OWNER OF THE SUBJECT PROPERTY ☐ TENANT ☐ ARCHITECT ☐ LANDSCAPE ARCHITECT
☐ ENGINEER ☐ CONTRACTOR ☒ OTHER (infactructure 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 _____

CELL PHONE _____

E-MAIL ADDRESS _____

2. AUTHORIZED REPRESENTATIVE(S): N/A

☐ ATTORNEY:

NAME _____

ADDRESS _____

BUSINESS PHONE _____

CELL PHONE _____

E-MAIL ADDRESS _____

☒ AGENT:

NAME Orlando Raez

ADDRESS 3450 Lakeside Drive, Suite 301, Miramar, FL 33027

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

☒ ENGINEER

☐ CONTRACTOR

☐ OTHER: _____

NAME Stephen Bray

ADDRESS 1800 Route 34 Wall NJ 07719

BUSINESS PHONE (732) 280-5623

CELL PHONE _____

E-MAIL ADDRESS sbray@kmbcompanies.com

FILE NO. _____

4. SUMMARY OF APPLICATION – PROVIDE BRIEF SCOPE OF PROJECT:

MOBILITIE, LLC seeks to replace an existing street light with one wireless infrastructure integrated with a
a streetlight in the public rights of way in the City of Miami Beach in order to improve the capacity and coverage of cellular devices
within 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 APPLICABLE) n/a SQ. FT.
- 4D. PROVIDE THE TOTAL GROSS FLOOR AREA OF THE NEW BUILDING (INCLUDING REQUIRED PARKING AND ALL
 USEABLE FLOOR SPACE). _____ SQ. FT.

5. APPLICATION FEE (TO BE COMPLETED BY PLANNING STAFF) \$ _____

- 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.

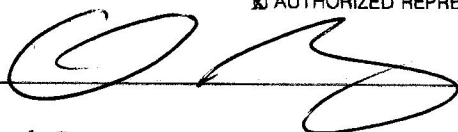
FILE NO. _____

- 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.

THE AFOREMENTIONED IS ACKNOWLEDGED BY: ☐ OWNER OF THE SUBJECT PROPERTY

☒ AUTHORIZED REPRESENTATIVE

SIGNATURE: _____



PRINT NAME: Orlando Raez

FILE NO. _____

NOT APPLICABLE

OWNER AFFIDAVIT FOR INDIVIDUAL OWNER

STATE OF

COUNTY OF

I, _____, being first duly sworn, depose and certify as follows: (1) I am the owner of the property that is the subject of this application. (2) This application and all information submitted in support of this application, including sketches, data, and other supplementary materials, are true and correct to the best of my knowledge and belief. (3) I acknowledge and agree that, before this application may be publicly noticed and heard by a land development board, the application must be complete and all information submitted in support thereof must be accurate. (4) I also hereby authorize the City of Miami Beach to enter my property for the sole purpose of posting a Notice of Public Hearing on my property, as required by law. (5) I am responsible for removing this notice after the date of the hearing.

SIGNATURE

Sworn to and subscribed before me this ____ day of _____, 20____. The foregoing instrument was acknowledged before me by _____, who has produced _____ as identification and/or is personally known to me and who did/did not take an oath.

NOTARY SEAL OR STAMP

NOTARY PUBLIC

My Commission Expires:

PRINT NAME

**ALTERNATE OWNER AFFIDAVIT FOR
CORPORATION, PARTNERSHIP, OR LIMITED LIABILITY COMPANY**
(Circle one)

STATE OF Georgia

COUNTY OF Fulton

I, Gadiel Rosario-Rivera, being duly sworn, depose and certify as follows: (1) I am the NRE Manager (print title) of MOBILITIE, LLC (print name of corporate entity). (2) I am authorized to file this application on behalf of such entity. (3) This application and all information submitted in support of this application, including sketches, data, and other supplementary materials, are true and correct to the best of my knowledge and belief. (4) The corporate entity named herein is the owner or tenant of the property that is the subject of this application. (5) I acknowledge and agree that, before this application may be publicly noticed and heard by a land development board, the application must be complete and all information submitted in support thereof must be accurate. (6) I also hereby authorize the City of Miami Beach to enter the subject property for the sole purpose of posting a Notice of Public Hearing on the property, as required by law. (7) I am responsible for removing this notice after the date of the hearing.

SIGNATURE

Sworn to and subscribed before me this 18th day of August, 2017. The foregoing instrument was acknowledged before me by Gadiel Rosario-Rivera, NRE Manager of MOBILITIE, LLC, on behalf of such entity, who has produced _____ as identification and/or is personally known to me and who did/did not take an oath.

NOTARY SEAL OR STAMP:

My Commission Expires:

_____
NOTARY PUBLIC_____
Gadiel Rosario-Rivera, NRE Manager_____
PRINT NAME

FILE NO. _____

POWER OF ATTORNEY AFFIDAVIT

STATE OF Georgia
COUNTY OF Fulton

I, Gadiel Rosario-Rivera, being duly sworn and deposed, certify as follows: (1) I am the owner or representative of the owner of the real property that is the subject of this application. (2) I hereby authorize Orlando Raez to be my representative before the _____ Board. (3) I also hereby authorize the City of Miami Beach to enter the subject property for the sole purpose of posting a Notice of Public Hearing on the property, as required by law. (4) I am responsible for removing this notice after the date of the hearing.

Gadiel Rosario-Rivera, NRE Manager

PRINT NAME (and Title, if applicable)

[Signature]
SIGNATURE

Sworn to and subscribed before me this 18th day of August, 2017. The foregoing instrument was acknowledged before me by Gadiel Rosario-Rivera, NRE Manager of MOBILITIE, LLC who has produced as identification and/or is personally known to me and who did/did not take an oath.

NOTARY SEAL OR STAMP

My Commission Expires

[Signature]

NOTARY PUBLIC

Erin E. Scott

PRINT NAME

NOT APPLICABLECONTRACT FOR PURCHASE

If the applicant is not the owner of the property, but the applicant is a party to a contract to purchase the property, whether or not such contract is contingent on this application, the applicant shall list the names of the contract purchasers below, including any and all principal officers, stockholders, beneficiaries, or partners. If any of the contract purchasers are corporations, partnerships, limited liability companies, trusts, 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. If any contingency clause or contract terms involve additional individuals, corporations, partnerships, limited liability companies, trusts, or other corporate entities, list all individuals and/or corporate entities. *

NAME

DATE OF CONTRACT

NAME, ADDRESS, AND OFFICE

% OF STOCK

In the event of any changes of ownership or changes in contracts for purchase, subsequent to the date that this application is filed, but prior to the date of a final public hearing, the applicant shall file a supplemental disclosure of interest.

FILE NO. _____

NOT APPLICABLE

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.*

NAME OF CORPORATE ENTITY

NAME AND ADDRESS

% OF OWNERSHIP

NAME OF CORPORATE ENTITY

NAME AND ADDRESS

% OF OWNERSHIP

IF THERE ARE ADDITIONAL CORPORATE OWNERS, LIST ALL SUCH OWNERS, INCLUDING 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. _____

NOT APPLICABLE

CITY OF MIAMI BEACH
DEVELOPMENT REVIEW BOARD APPLICATION
DISCLOSURE OF INTEREST

2. TRUSTEE

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. COMPENSATED LOBBYIST:

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 placed on a separate page attached to this form.

*Disclosure shall not be required of any entity, the equity interests in which are regularly traded on an established securities market in the United States or other country, or of any entity, the ownership interests of which are held in a limited partnership or other entity, consisting of more than 5,000 separate interests, where no one person or entity holds more than a total of 5% of the ownership interests in the entity.

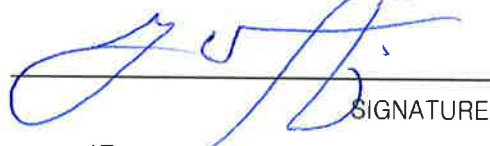
APPLICANT HEREBY ACKNOWLEDGES AND AGREES THAT (1) ANY APPROVAL GRANTED BY A LAND DEVELOPMENT BOARD OF THE CITY SHALL BE SUBJECT TO ANY AND ALL CONDITIONS IMPOSED BY SUCH BOARD AND BY ANY OTHER BOARD HAVING JURISDICTION, AND (2) APPLICANT'S PROJECT SHALL COMPLY WITH THE CODE OF THE CITY OF MIAMI BEACH AND ALL OTHER APPLICABLE CITY, STATE, AND FEDERAL LAWS.

APPLICANT AFFIDAVIT

STATE OF Georgia

COUNTY OF Fulton

I, Gadiel Rosario-Rivera, being first duly sworn, depose and certify as follows: (1) I am the applicant, or the representative of the applicant. (2) This application and all information submitted in support of this application, including disclosures, sketches, data, and other supplementary materials, are true and correct to the best of my knowledge and belief.


SIGNATURE

Sworn to and subscribed before me this 18th day of August, 20 17. The foregoing instrument was acknowledged before me by, who has produced as identification and/or is personally known to me and who did/did not take an oath.

NOTARY SEAL OR STAMP



My Commission Expires:


NOTARY PUBLIC

Erin E. Scott

PRINT NAME

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 Small-Cell Stealth Pole 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.

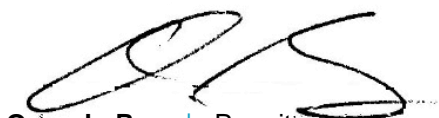
Mobilitie LLC works with all wireless carriers to enhance services throughout the country. Our design optimizes the performance of wireless networks by taking into consideration customer usage behaviors, terrain, obstructions, points-of-interest, and local guidance and ordinances. Mobilitie LLC's small-cell 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 installed many stealth telecommunication 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).

REQUEST 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 # 9FLB003970D/MI90XSM46D

Subject: 22 Island Avenue, Miami Beach, FL 33139

Pole Height: 30 feet

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



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: 22 Island Avenue, Miami Beach, FL 33139

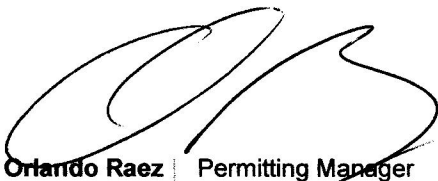
Folio # 02-3233-068-0001

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 file in Miami-Dade County Property Appraisers' Office.

Total number of property owners without repetition: 836, including 13 international.

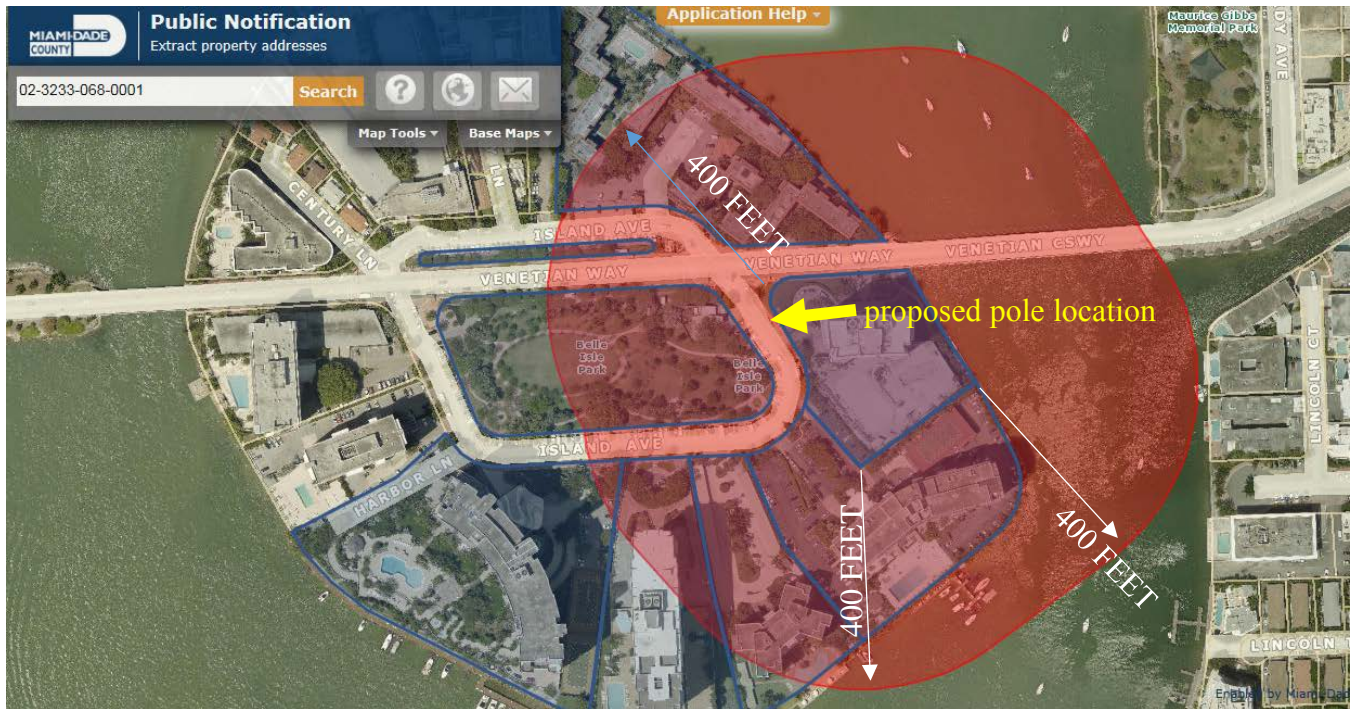
Respectfully submitted,



Orlando Raez | Permitting Manager
oraez@mobilitie.com
786 910 4309 mobile
www.mobilitie.com

August 21st, 2017

400-Foot Radius Map



Subject: 22 Island Avenue, 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
PATRICIA MUNOZ TAVIRA	WILLEMSSTRAAT 14/0306	BRUSSELS 1210		-	BELGIUM
JOSEPH G DUSZCZYSZYN	2767 RAINBOW CIRCLE	MISSISSAUGA ONTARIO L5L 2H7		-	CANADA
BELLE PLAZA 410 LLC	91 MARLBOROUGH	TORONTO ONTARIO M5R1X-5-CN		-	CANADA
KABU SOUTH LLC	35 ELGIN AVENUE	TORONTO ONTARIO M5R 1G5		-	CANADA
MARCO BRETON TRS	500 SAGARD ST	SAINT BRUNO QUEBEC J3V6C2		-	CANADA
PIERRE ROUSSEAU	340 CHAMP DE MARS #201	MONTREAL QC H2Y 3Z8		-	CANADA
MARC POLIQUIN M D INC	902 VERDUN 700 CHEMIN MARIE LEBER	MONTREAL QUEBEC H3E 1P2		-	CANADA
FLAVIE SAMAMA TRS	30 AVE RAPHAEL	PARIS		75016	FRANCE
NICOLE LERET	71 RUE DE CHEZY	NEUILLY SUR SEINE		92200	FRANCE
MARINA PIANO	VIA CADOLINI 32	MILAN		20137	ITALY
CESARE UBBIALI	VIA A GRAMSCI #40	OPERA 20090 MILANO		-	ITALY
ESJU CORP	LOMAS DE CHAPULTEPEL	MEXICO CITY CP 11000		-	MEXICO
ANDREW ROBERT PIRRIE FRANKS	13 GLEBE PLACE	LONDON	SW 5LB	-	UNITED KINGDOM
CITY OF MIAMI BEACH	1700 CONVENTION CENTER DR	MIAMI BEACH	FL	33139	USA
STORTFORD NV	407 LINCOLN RD PH-N	MIAMI BEACH	FL	33139	USA
TIMOTHY HARRINGTON	16 ISLAND AVE 1A	MIAMI BEACH	FL	33139	USA
LINDA CHEVERTON WICK	16 ISLAND AVE #1B	MIAMI BEACH	FL	33139	USA
ALLISON COTTER	16 ISLAND AVE UNIT 1E	MIAMI	FL	33139-1329	USA
NORMAN FEINBERG	16 ISLAND AVE 1F	MIAMI BEACH	FL	33139	USA
HOWARD FARBER TRS	16 ISLAND AVE #2A	MIAMI BEACH	FL	33139	USA
CLINTON KELLY	335 GREENWICH ST # 2A	NEW YORK	NY	10013	USA
EVAN ROMERO	16 ISLAND AVE UNIT 2C	MIAMI BEACH	FL	33139	USA
CARA GARDNER	16 ISLAND AVE #2D	MIAMI BEACH	FL	33139	USA
DENNIS RICHARD &W SUSAN	825 BRICKELL BAY DR TWRIII #1748	MIAMI	FL	33131-2920	USA
ANNSHEILA TURKEL	16 ISLAND AVE APT 3A	MIAMI BEACH	FL	33139-1329	USA

CASABELLEVIEW LLC	PO BOX 142	GARDINER	NY	12525	USA
JEREMY SHAPIRA	2901 SMALLMAN ST # 3B	PITTSBURG	PA	15201	USA
BRIAN P MOLLOY JTRS	16 ISLAND AVE #3D	MIAMI BEACH	FL	33139	USA
MIKE RICHMOND &W	3750 NORTH LAKESHORE DR #8C	CHICAGO	IL	60613	USA
DANIEL NARDELLO	16 ISLAND AVENUE 4 A	MIAMI BEACH	FL	33139	USA
FAITH ELIZABETH GAY JTRS	40 5TH AVENUE	NEW YORK	NY	10011	USA
STEPHEN HOUSTON	1 LITTLE COVE LN	OLD GREENWICH	CT	06870	USA
JOHANNA WOLFE	350 FIFTH AVE FL 68	NEW YORK	NY	10118	USA
LISA B PALLEY	16 ISLAND AVE #4E	MIAMI BEACH	FL	33139- 1330	USA
CHRISTOPHER P WILSON	215 E 79 ST 14E	NEW YORK	NY	10075	USA
TILLIE A SALTER (LE)	16 ISLAND AVE #5-A	MIAMI BEACH	FL	33139- 1329	USA
FRIEDRIKE MERCK	61 EVARTS HL	GARRISON	NY	10524-	USA
PEPI ERTAG & NANCY ERTAG-BRAND	16 ISLAND AVE 5C	MIAMI BEACH	FL	33139- 1329	USA
WILLA SUE SUSSKIND &	16 ISLAND AVE APT 5-D	MIAMI BEACH	FL	33139- 1330	USA
ROKACZ PARTNERSHIP	360 LESINGTON AVE #1600	NEW YORK	NY	10017	USA
DORON BEERI	77 EAST 12 ST 4C	NEW YORK	NY	10003	USA
DAVID W DESMOND	16 ISLAND AVE 6A	MIAMI BEACH	FL	33139- 1353	USA
BARBARA GILLMAN	9565 STONEY RIDGE LN	ALPHARETTA	GA	30022	USA
STUART KURLANDER	16 ISLAND AVE #6C	MIAMI BEACH	FL	33139- 1331	USA
SANFORD HORWITZ	16 ISLAND AVE 6D	MIAMI BEACH	FL	33139	USA
HOWARD L GEYER &W ELLEN G	16 ISLAND AVE #6E	MIAMI BEACH	FL	33139- 1378	USA
NORMAN M FEINBERG &W ARLINE	16 ISLAND AVE 7A	MIAMI BEACH	FL	33139	USA
ALFREDO PARAMICO	16 ISLAND AVE #7 B	MIAMI BEACH	FL	33139	USA
CHRISTOPHER CALISE	16 ISLAND AVE 7C	MIAMI BEACH	FL	33139	USA
LISA A HEIDEN	16 ISLAND AVE #7D	MIAMI BEACH	FL	33139- 1331	USA
THOMAS M GREEN	16 ISLAND AVE 7 E	MIAMI BEACH	FL	33139	USA
MOLLY G ROGERS	16 ISLAND AVE #7-F	MIAMI BEACH	FL	33139	USA
SCOTT D WINTER	16 ISLAND AVE #8A	MIAMI BEACH	FL	33139- 1331	USA

ELAINE KRAMER TRS	16 ISLAND AVE #8B	MIAMI BEACH	FL	33139	USA
MARCELLA WERBLOW TR EST OF	16 ISLAND AVE #8C	MIAMI BEACH	FL	33139- 1331	USA
STUART S KURLANDER	16 ISLAND AVE 8D	MIAMI BEACH	FL	33139	USA
LINDA LEA	16 ISLAND AVE APT 8F	MIAMI BEACH	FL	33139	USA
EDWARD BROWN	11 ISLAND AVE 307	MIAMI BEACH	FL	33139	USA
CAROLINA MASSABKI	11 ISLAND AVE #312	MIAMI BEACH	FL	33139	USA
MTGLQ INVESTORS LP	7515 IRVING CENTER DRIVE	IRVINE	CA	92604	USA
CHARLES F NOSAL	11 ISLAND AVE #311	MIAMI	FL	33139- 1344	USA
CATHERINE J HEMERLEIN	27 SAKONNET PT RD	LITTLE COMPTON	RI	02837	USA
MICHAEL BRODY TRUST	11 ISLAND AVE #401	MIAMI BEACH	FL	33139- 1344	USA
JAMES S CASTILLO JTRS	11 ISLAND AVE	MIAMI	FL	33139	USA
RICHARD SPERBER &W IRENE	11 ISLAND AVE #403	MIAMI BEACH	FL	33139- 1344	USA
JOSEPH L MIKO JTRS	3450 WASATCH DRIVE	AUBURN	CA	95602	USA
EST OF RAMON ARAUJO	11 ISLAND AVE UNIT 406	MIAMI BEACH	FL	33139- 1344	USA
SUNNY PARADISE LLC	111 SW 3 ST	MIAMI	FL	33130	USA
MANUEL VARELA	11 ISLAND AVE #408	MIAMI BEACH	FL	33139	USA
RANDY L SNIDER	11 ISLAND AVE 409	MIAMI BEACH	FL	33139- 1344	USA
F & S DEVELOPERS INC	999 BRICKELL AVE STE 900	MIAMI	FL	33131	USA
PHILIP SMITH	11 ISLAND AVE #411	MIAMI BEACH	FL	33139- 1344	USA
RUTH GIANANTE	11 ISLAND AVE 412	MIAMI BEACH	FL	33139	USA
BERNADETTE GUZZARDO	7745 LOWER FISHERS RD	FISHERS	NY	14453	USA
MARCO BREDI	11 ISLAND AVENUE #503	MIAMI BEACH	FL	33139	USA
GEORGETTE YALMAN	11 ISLAND AVE UNIT #504	MIAMI	FL	33139	USA
STEVEN M COHEN	11 ISLAND AVE UNIT 505	MIAMI BEACH	FL	33139- 1344	USA
BENZRENT 2 LLC	255 COLLINS AVE STE 1	MIAMI BEACH	FL	33139- 1320	USA
CHRISTOPHER B CORBIN	11 ISLAND AVE UNIT 507	MIAMI BEACH	FL	33139	USA
PHILIP M BLUMENTHAL	11 ISLAND AVE 508	MIAMI BEACH	FL	33139	USA
DAVID A PHILLIPS	11 ISLAND AVE 510	MIAMI	FL	33139- 1344	USA

JERRY FREUNDLICH	272 W 104 ST #10C	NEW YORK	NY	10025	USA
ELYCIA F SOLKOFF	11 ISLAND AVE #512	MIAMI BEACH	FL	33139	USA
RICARDO SUAREZ	11 ISLAND AVE #601	MIAMI BEACH	FL	33139	USA
MARC E ALBERT TRS	11 ISLAND AVENUE #602	MIAMI BEACH	FL	33139	USA
RICHARD S OWENS TRS	11 ISLAND AVE UNIT 603	MIAMI BEACH	FL	33139	USA
MICHAEL MAWHINNEY	5 COOKE ST E	EAST ROCKAWAY	NY	11518-2605	USA
ROSE W LIPCON TRS	11 ISLAND AVE #605	MIAMI BEACH	FL	33139-1344	USA
ANEME LLC	3758 PRAIRIE AVENUE	MIAMI BEACH	FL	33140	USA
EVAN GUTWEIN	11 ISLAND AVE #607	MIAMI BEACH	FL	33139	USA
PATRICIA SBROGGIO	3400 PRAIRIE AVE	MIAMI BEACH	FL	33140	USA
NOEL C BUCKLEY & CAROL GREEN	2 KRISTIN LN 11 ISLAND AVE #610	HAUPPAUGE MIAMI BEACH	NY FL	11788 33139-1323	USA USA
DAVID W DEMOND TRUSTEE	16 ISLAND AVE APT#6A	MIAMI BEACH	FL	33139	USA
DAVID W DESMOND TRS	16 ISLAND AVE APT#6A	MIAMI BEACH	FL	33139	USA
XABIER DELGADO AURTENECHÉ	11 ISLAND AVE UNIT 701	MIAMI BEACH	FL	33139	USA
JUDITH C HYDE	11 ISLAND AVE 702	MIAMI BEACH	FL	33139	USA
ROBERT A CROMARTIE	11 ISLAND AVE 703	MIAMI BEACH	FL	33139	USA
JEFFERSON B THOMAS	11 ISLAND AVE 704	MIAMI BEACH	FL	33139	USA
PHILIP E GLATZER	2323 TIGERTAIL AVE	MIAMI	FL	33133-4706	USA
GABRIELLA GALANTE	25 HEWLETT LN	PORT WASHINGTON	NY	11050	USA
IVALDO F DUPUY	11 ISLAND AVE # 707	MIAMI BEACH	FL	33158	USA
ITA R WAINTRAUB SONABEND JTRS	11 ISLAND AVENUE # 708	MIAMI	FL	33139	USA
ANDREW A OSTROW &W	11 ISLAND AVE 709	MIAMI	FL	33139-1323	USA
KARISHMA A LILLANEY JTRS	295 FELDSPAR RIDGE	GLASTONBURY	CT	06033	USA
RICHARD A FREEMAN	11 ISLAND AVE #711	MIAMI BEACH	FL	33139	USA
PANDORA C ANWYL	11 ISLAND AVE #712	MIAMI BEACH	FL	33139-1323	USA
MANUEL L HEVIA	11 ISLAND AVE #801	MIAMI BEACH	FL	33139-1323	USA
ALEXANDER ODISHLIDZE	5317 FRUITVILLE RD BOX 86	SARASOTA	FL	34232	USA
DEBRA OHANIAN	11 ISLAND AVE 803	MIAMI BEACH	FL	33139	USA

ARTURO J WEISS &W ILSE	11 ISLAND AVE #804	MIAMI BEACH	FL	33139- 1323	USA
RAUMAR HERNANDEZ &	11 ISLAND AVE #805	MIAMI BEACH	FL	33139- 1323	USA
ROBERT H KESMODEL	11 ISLAND AVE #806	MIAMI BEACH	FL	33139- 1323	USA
WHITNEY A DONATI	11 ISLAND AVE #807	MIAMI BEACH	FL	33139- 1323	USA
VICTOR OQUENDO JTRS	11 ISLAND AVE #808	MIAMI BEACH	FL	33139	USA
SUSAN ASTRIN	11 ISLAND AVE #809	MIAMI BEACH	FL	33139- 1323	USA
JOEL HERNANDEZ	11 ISLAND AVE #810	MIAMI BEACH	FL	33139- 1323	USA
LAUREL SCHRARTZ	36 BEACHSIDE AVE	WESTPORT	CT	06880	USA
Not Available	Not Available	Not Available		-	USA
GARRY M KORR	11 ISLAND AVE #901	MIAMI BEACH	FL	33139	USA
902 COSTA BRAVA LLC	11 ISLAND AVE #702	MIAMI BEACH	FL	33139	USA
LEE ANN BLAKE	11 ISLAND AVE #903	MIAMI BEACH	FL	33139- 1325	USA
LUIGI RAZETO	11 ISLAND AVE UNIT 904	MIAMI BEACH	FL	33139	USA
LAURA URTEAGA JTRS	11 ISLAND AVE UNIT PH- 10	MIAMI BEACH	FL	33139- 1325	USA
NATALIA CHAR	11 ISLAND AVE 906	MIAMI BEACH	FL	33139	USA
MARCIA OROVITZ	11 ISLAND AVE #907	MIAMI BEACH	FL	33139- 1325	USA
HELENE OWEN TRS	11 ISLAND AVE UNIT 908	MIAMI BEACH	FL	33139	USA
OKAN AKSEL	588 LAKEVIEW DR	MIAMI	FL	33140	USA
LUIS M PASCUAL	11 ISLAND AVE #910	MIAMI BEACH	FL	33139- 1325	USA
JENNIFER LYNNE WILLIAMS	11 ISLANDS AVE # 911	MIAMI BEACH	FL	33139	USA
BETTY KING TRS	11 ISLAND AVE 912	MIAMI BEACH	FL	33139	USA
MARGO LEE HOFEDT TRS	11 ISLAND AVE 1001	MIAMI BEACH	FL	33139	USA
ASHLEY MILLER	11 ISLAND AVE 1002	MIAMI BEACH	FL	33139	USA
RICHARD SUAREZ &	520 BRICKELL KEY DR #A1012	MIAMI	FL	33131- 2419	USA
BENJAMIN DISESA	11 ISLAND AVE 1004	MIAMI	FL	33139- 1320	USA
BRUCE M THOMPSON &	11 ISLAND AVE #1005	MIAMI BEACH	FL	33139- 1325	USA
NANCY A KOEPEL TRS	20 TENTH ST NW UNIT#603	ATLANTA	GA	30309	USA
THOMAS J BUTLER III TRS	11 ISLAND AVE #1007	MIAMI BEACH	FL	33139	USA
ANNIE M VENEZIA TRS	11 ISLAND AVE #1008	MIAMI BEACH	FL	33139	USA

KATHERINE LEA KENERSON	11 ISLAND AVE 1009	MIAMI	FL	33139	USA
INEZ GONZALEZ	89-41 70 RD	FOREST HILLS	NY	11375	USA
DISTRACTION LLC	PO BOX 398510	MIAMI BEACH	FL	33139	USA
OWEN CONDON	11 ISLAND AVE #1012	MIAMI BEACH	FL	33139-1325	USA
ALBERT HOFELDT	11 ISLAND AVE APT 1001	MIAMI BEACH	FL	33139-1325	USA
CABRIS LLC	11 ISLAND AVENUE #1403	MIAMI BEACH	FL	33139	USA
THOMAS WELLINGTON JR	86 FOREST DR	AUBURN	NH	03032	USA
NICHOLAS GAZO	8380 SW 143 STREET	PALMETTO BAY	FL	33158	USA
ANGELICA CASSINELLI	11 ISLAND AVE #1106	MIAMI BEACH	FL	33139-1325	USA
CYNTHIA C CYNATL	3431 LOVERS LANE	DALLAS	TX	75225	USA
SHAKIB HALABU	11 ISLAND AVE # 1108	MIAMI BEACH	FL	33139	USA
LAWRENCE HARMON	11 ISLAND AVE #1109	MIAMI BEACH	FL	33139-1325	USA
ARIE MARTEL	780 SOUTH SHORE DR	MIAMI	FL	33141	USA
RITA WALLACH TRS	11 ISLAND AVE APT 1112	MIAMI	FL	33139	USA
MARK BAROCAS &W ELLEN	11 ISLAND AVE #1201	MIAMI BEACH	FL	33139-1326	USA
MELONY PINO TRS	11 ISLAND AVE #1202	MIAMI BEACH	FL	33139	USA
JASON CLEMENS	11 ISLAND AVE #1205	MIAMI BEACH	FL	33139	USA
ROBERT IVANSCHITZ	11 ISLAND AVE #1206	MIAMI BEACH	FL	33139-1326	USA
FANNY BEHAR OSTROW	3030 EMBASSY DR	WEST PALM BEACH	FL	33401	USA
RENE O RODRIGUEZ	11 ISLAND AVE #1208	MIAMI BEACH	FL	33139	USA
PAUL SILVERGLATE	1166 WILLHELMIA WAY	SAN JOSE	CA	95120	USA
JACQUELINE S HOCHBERG TRS	11 ISLAND AVE #1211	MIAMI	FL	33139-1326	USA
AILEEN M MARTY	11 ISLAND AVE 1212	MIAMI BEACH	FL	33139-1320	USA
MARIE LOUISE REED TRS	9 ISLAND AVE 1714	MIAMI BEACH	FL	33139	USA
ANTHONY J PEREZ &W	11 ISLAND AVE #1404	MIAMI BEACH	FL	33139	USA
MAVIE ANDREU	11 ISLAND AVE 1405	MIAMI BEACH	FL	33149	USA
STEPHEN GUY NAAS TRS	11 ISALND AVENUE UNIT 1406	MIAMI BEACH	FL	33139	USA
CHERYL PEGUS HALE	1121 BETHLEHEM PIKE #60-284	SPRING HOUSE	PA	19477	USA

CAMA SELF DIRECTED IRA LLC	512 EAST TOWNSHIP LINE RD #103	BLUE BELL	PA	19422	USA
RENA ROSENFELD JTRS	11 ISLAND AVE 1409	MIAMI	FL	33139	USA
CHARLES A JUNCO	11 ISLAND AVE UNIT 1410	MIAMI BEACH	FL	33139- 1326	USA
DOUGLAS L ZINN TR	11 ISLAND AVE #1411	MIAMI BCH	FL	33139- 1326	USA
MICHAEL RASKIN	11 ISLAND AVE #1412	MIAMI BEACH	FL	33139	USA
DANIEL POTH TRS	11 ISLAND DR #1501	MIAMI BEACH	FL	33139	USA
ROSS SANDERS	11 ISLAND AVE #1502	MIAMI BEACH	FL	33139	USA
DANIEL POTH LIVING TRS	11 ISLAND AVE #1501	MIAMI BEACH	FL	33139	USA
ANJALI K CHATANI	2185 MERIDIANS AVE	MIAMI BEACH	FL	33139	USA
JOSE LUIS SPERMAN	11 ISLAND AVE #1505	MIAMI BEACH	FL	33139- 1338	USA
JASBIR S BHATIA	29 WOODHILL LANE	GLEN HEAD	NY	11545	USA
AMY B ALVAREZ PEREZ	957 DELWARE AVE	BUFFALO	NY	14209	USA
ERIC LAVELY	11 ISLAND AVE #1508	MIAMI BEACH	FL	33139- 1338	USA
HARVEY DANA	11 ISLAND AVE #1509	MIAMI BEACH	FL	33139- 1338	USA
RODNEY BLOCKUS	11 ISLAND AVE #1510	MIAMI BEACH	FL	33139	USA
TERI CHRISTINA WEST	11 ISLAND AVE UNIT 1511	MIAMI BEACH	FL	33139	USA
THEODORE K PINCUS &W ROSALIE B	11 ISLAND AVE #1512	MIAMI BEACH	FL	33139- 1338	USA
HENRIK LUNDQVIST	310 W 52 ST #PHD	NEW YORK	NY	10019	USA
LISA C FAQUIN JTRS	11 ISLAND AVE #1602	MIAMI BEACH	FL	33139	USA
DANIEL PERALTA	11 ISLAND AVE 1603	MIAMI BEACH	FL	33139	USA
BENJAMIN HENRY BRODSKY	11 ISLAND AVE #1604	MIAMI BEACH	FL	33139	USA
RICHARD B BERK (TRUST)	11 ISLAND AVE #1605	MIAMI BEACH	FL	33139- 1338	USA
RANITE ALUMA	11 ISLAND AVE 1606	MIAMI BEACH	FL	33139	USA
LINDSAY E LEVIN	11 ISLAND AVE 1607	MIAMI BEACH	FL	33139	USA
DAVID ALAN LANDAU	11 ISLAND AVE #1608	MIAMI BEACH	FL	33139	USA
MARIA N ARENAS	8490 NW 58TH ST	DORAL	FL	33166- 3302	USA
LORRAINE COHEN	4331 ALTON RD	MIAMI BEACH	FL	33140	USA
ANNE MARIE MACARI	23 YORK ST	LAMBERTVILLE	NJ	08530	USA
MICHAEL E KATZ	11 ISLAND AVE APT 1612	MIAMI BEACH	FL	33139- 1338	USA

RICHARD OSBORNE	11 ISLAND AVE #1701	MIAMI BEACH	FL	33139	USA
LAWRENCE S FORMAN & W SHEILA T &	11 ISLAND AVE #1702	MIAMI BEACH	FL	33139- 1338	USA
HELEN S BIALOLENKI (TRUST)	10145 SW 71ST AVE	MIAMI	FL	33156- 3233	USA
CHESTER QUE	11 ISLAND AVE # 1704	MIAMI BEACH	FL	33139	USA
IRA M BAUM & W MYNDELL Z &	11 ISLAND AVE #1705	MIAMI BEACH	FL	33139- 1338	USA
MICHAEL R DABOIN	8271 NE BAYSHORE DR	MIAMI	FL	33138	USA
MICHAEL BROSGART	11 ISLAND AVE #1707	MIAMI BEACH	FL	33139	USA
ROCHELLE BEA MALEK	11 ISLAND AVE #1708	MIAMI BEACH	FL	33139- 1338	USA
STEVEN M ROSEN	400 S POINTE DR #311	MIAMI BEACH	FL	33139	USA
JEFFREY M POPPEL	11 ISLAND AVE #1710	MIAMI BEACH	FL	33139- 1338	USA
MAURICE MONTOYA	11 ISLAND AVE APT 1711	MIAMI BEACH	FL	33139- 1338	USA
DONALD F CRICHTON TRS	11 ISLAND AVE #1712	MIAMI BEACH	FL	33139	USA
CHRISTOPHER O CONNELL	11 ISLAND DR UNIT 1801	MIAMI BEACH	FL	33139	USA
GUILHERME GATTI	110 WASHINGTON AVE #1401	MIAMI BEACH	FL	33139	USA
SOCIETE LIBRA LLC	11 ISLAND AVE # 1803	MIAMI BEACH	FL	33139	USA
RAJEEV K RAMSINGHANI	11 ISLAND AVE #1804	MIAMI BEACH	FL	33139- 1342	USA
RONNI SEIDERMAN	11 ISLAND AVE APT #1805	MIAMI BEACH	FL	33139- 1342	USA
MARILYN & RACHEL MARCUS	11 ISLAND AVE UNIT 1806	MIAMI BEACH	FL	33139- 1342	USA
VANESSA STRAUSS	11 ISLAND AVE UNIT 1807	MIAMI BEACH	FL	33139	USA
JONATHAN L SNYDERMAN	11 ISLAND AVE 1808	MIAMI BEACH	FL	33139	USA
MARIAN L HASTY TRS	55 MERRICK WAY STE 400	MIAMI	FL	33143	USA
NELIDA M BARRIOS	11 ISLAND AVE #1810	MIAMI BEACH	FL	33139- 1342	USA
DEBRA KRIEFF LEIBOWRITZ	11 ISLAND AVE 1812	MIAMI BEACH	FL	33139	USA
3737 COLLINS LLC	1707 L STREET NW #400	WASHINGTON	DC	20036	USA
ROBERT DAVIS	11 ISLAND AVE #1902	MIAMI BEACH	FL	33139- 1342	USA
L W L LLC	PO BOX 341	EAST HAMPTON	NY	11937	USA
KEISHA BELL	20 HAVILAND LN	WHITE PLAINS	NY	10605-	USA
CARLOS JOSE ARTURAOLA MARY	11 ISLAND AVE #1905	MIAMI BEACH	FL	33139	USA
JEFFREY L NEWTON & ROBIN WHEATLEY	11 ISLAND AVE UNIT 1906	MIAMI	FL	33139- 1342	USA

11 ISLAND AVENUE 1907 LLC	301 W 41 ST STE 501	MIAMI	FL	33140	USA
MAAN SALUJA PHYSICIAN PC	6 WOODFIELD LN	OLD BROOKVILLE	NY	11545	USA
SBI REALTY 1909 LLC	1680 MERIDIAN AVE #102	MIAMI BEACH	FL	33139	USA
CARLOTTA ROSSINI TRS	11 ISLAND AVE 1910	MIAMI BEACH	FL	33139	USA
JEFFREY M ROSENBAUM	11 ISLAND AVE 1911	MIAMI BEACH	FL	33139	USA
MAMACITO LLC	11601 WILSHIRE BLVD #1840	LOS ANGELES	CA	90025	USA
11 ISLAND AVE LLC	4520 NORTH BAY RD	MIAMI BEACH	FL	33140	USA
11 ISLAND AVENUE LLC	4520 N BAY RD	MIAMI BEACH	FL	33140	USA
WALTER V VAN HAMME	11 ISLAND AVE UNIT 2003	MIAMI BEACH	FL	33139- 1342	USA
MARY NASH	11 ISLAND AVE 2004	MIAMI BEACH	FL	33139	USA
BETTY C FLEMING	11 ISLAND AVE 2005	MIAMI BEACH	FL	33139- 1320	USA
DPI USA INVESTMENTS LLC	11 ISLAND AVE #2006	MIAMI BEACH	FL	33139	USA
TROY CLOWDUS	11 ISLAND AVE 2007	MIAMI BEACH	FL	33139	USA
ENNIO ANTONELLO DI GIOVANNI	11 ISLAND AVE 2008	MIAMI BEACH	FL	33139	USA
LISA CUSHING	880 N Pollard St Apt 402	Arlington	VA	22203- 1745	USA
ROBERT KLEIN	8305 NW 27 ST, #113/F007	MIAMI	FL	33122	USA
SUNSET 1608 LLC	100 SOUTH POINTE DR UNIT 3605	MIAMI BEACH	FL	33139	USA
CHARLES C BURCH	505 OAKLEY RD	HAVERFORD	PA	19041	USA
BRUCE SHAW	11 ISLAND AVE UNIT 2101	MIAMI BEACH	FL	33139- 1346	USA
MERRI MANN	11 ISLAND AVE #2102	MIAMI BEACH	FL	33139- 1346	USA
GUSTAVO SPERMAN	11 ISLAND AVE #2103	MIAMI BEACH	FL	33139- 1346	USA
WILLIAM G PEASE	11 ISLAND AVE #2104	MIAMI BEACH	FL	33139	USA
JOSE CARLO	11 ISLAND AVE #2105	MIAMI BEACH	FL	33139- 1346	USA
CHUNG CHIEH WANG	11 ISLAND AVE 2106	MIAMI BEACH	FL	33139	USA
JEFFREY M SPERBER TRS	360 LEXINGTON AVE 23 FLR	NEW YORK	NY	10017	USA
ALEXANDRA L DEAS	11 ISLAND AVE #2108	MIAMI BEACH	FL	33139- 1346	USA
OLIVER A MOESGEN	11 ISLAND AVE #2110	MIAMI BEACH	FL	33139- 1346	USA
LENORE FLEMING EST OF	11 ISLAND AVE #2111	MIAMI BEACH	FL	33139- 1346	USA

DENNIS FRANCIS CALANO TRS	11 ISLAND AVE 2112	MIAMI BEACH	FL	33139	USA
HARRIET E SOCKWELL	11 ISLAND AVE PH1	MIAMI BEACH	FL	33139	USA
DAVID A STACHEL	11 ISLAND AVE UNIT PH-2	MIAMI BEACH	FL	33139-1320	USA
WILLIAM ARRUDA	11 ISLAND AVE PH3	MIAMI BEACH	FL	33139	USA
LEONARDO LANARO JTRS	11 ISLAND AVE #PH4	MIAMI BEACH	FL	33139	USA
EMIL SZAFRAN	11 ISLAND AVENUE PH-5	MIAMI	FL	33139	USA
NATHAN I SERPHOS	340 E 64 STREET	NEW YORK	NY	10065	USA
MAURICE M REDER JTRS	11 ISLAND AVENUE # PH-7	MIAMI BEACH	FL	33139	USA
FRANCISCO URTEAGA &W MARI	11 ISLAND AVE #PH8	MIAMI BEACH	FL	33139-1385	USA
MICHAEL F GRAHAM	11 ISLAND AVE #PH-11	MIAMI BEACH	FL	33139	USA
PH 12 11 ISLAND AVENUE LLC	11 ISLAND AVE PH E	MIAMI BEACH	FL	33139	USA
MIGHAEL M HALABU	20 ISLAND AVENUE # 201	MIAMI BEACH	FL	33139	USA
MICHAEL TEOFILO	40 EAST 61 ST APT 11B	NEW YORK	NY	11065	USA
CAROLINA CUNHA	20 ISLAND AVE 401	MIAMI	FL	33139	USA
MARCELLO BECCHI &W	20 ISLAND AVE #501	MIAMI BEACH	FL	33139-1301	USA
NOEMI ROJAS JTRS	20 ISLAND AVE #601	MIAMI BEACH	FL	33139	USA
KAI S GUTMAN &W MIRIAM LOPEZ	20 ISLAND AVE #701	MIAMI BEACH	FL	33139-1306	USA
MANNY GONZALEZ	20 ISLAND AVE #801	MIAMI BEACH	FL	33139-1306	USA
MARIA M ROCA	20 ISLAND AVE #901	MIAMI BEACH	FL	33139-1307	USA
JORGE E WILSON	20 ISLAND AVE #1001	MIAMI BEACH	FL	33139	USA
JAMES STEDMAN	20 ISLAND AVE #1101	MIAMI BEACH	FL	33139	USA
LORA KRULAK	20 ISLAND DR #1201	MIAMI BEACH	FL	33139	USA
JEFFREY WEINSTEIN	20 ISLAND AVE # 1401	MIAMI BEACH	FL	33139	USA
TAL EYAL	20 ISLAND AVE #1501	MIAMI BEACH	FL	33139-1315	USA
NICHOLAS E THAW FAMILY TRS	20 ISLAND AVE 202	MIAMI BEACH	FL	33139	USA
JEAN FRANCOIS LEJEUNE	20 ISLAND AVE #302	MIAMI BEACH	FL	33139	USA
LINDA M LANDRY TRS	57 COLBURN RD	READING	MA	01867	USA
COREY MASS	20 ISLAND AVE UNIT 502	MIAMI BEACH	FL	33139-1301	USA
ANDREW A BURGER &W BARBARA	901 LEXINGTON AVE	NEW YORK	NY	10021	USA

DONNA SHAW	11111 BISCAYNE BLVD APT 1428	MIAMI	FL	33181	USA
FERNANDO L TAMAYO	20 ISLAND AVE # 802	MIAMI BEACH	FL	33139	USA
CHICOS4 CORPORATION	20 ISLAND AVE #902	MIAMI BEACH	FL	33139	USA
ALANNA RICHMAN JTRS	20 ISLAND AVE UNIT 1210	MIAMI BEACH	FL	33139	USA
DIEGO H TARANTINO	20 ISLAND AVE #1102	MIAMI BEACH	FL	33139- 1311	USA
NORA O BLANCO TRS	14781 MEMORIAL DR STE 1393	HOUSTON	TX	77079	USA
JAMES A CONTE JTRS	20 ISLAND AVE # 1402	MIAMI BEACH	FL	33139	USA
PAOLO ALBERTONI	20 ISLAND AVE #1502	MIAMI BEACH	FL	33139- 1315	USA
NORMAN I SCHWARTZ	165 WEST END AVE #18	NEW YORK	NY	10023	USA
CARLOTA HARTNACK	20 ISLAND AVE UNIT 303	MIAMI BEACH	FL	33139- 1316	USA
MARGARITA VAZQUEZ LE	20 ISLAND AVE #403	MIAMI BEACH	FL	33139	USA
MARLENE M LICHTENSTEIN TRS	20 ISLAND AVE #503	MIAMI BEACH	FL	33130	USA
TIMOTHY J NELSON	20 ISLAND AVE UNIT 603	MIAMI BEACH	FL	33139- 1317	USA
ALLESANDRA E DE SANTILLANA	20 ISLAND AVE APT 703	MAIMI BCH	FL	33139- 1306	USA
DONALD W SAVELSON	435 WEST 23 ST 9B	NEW YORK	NY	10011	USA
DAWID BOOYSEN	20 ISLAND AVE 903	MIAMI BEACH	FL	33139	USA
EUGENIA J ANDERSON	780 NE 69 ST #2402	MIAMI	FL	33138	USA
JILL VERBER	20 ISLAND AVE UNIT 914	MIAMI BEACH	FL	33139- 1310	USA
VALERIE R FENDER	20 ISLAND AVE #1403	MIAMI BCH	FL	33139- 1315	USA
NOAH K LESSER	20 ISLAND AVE #1503	MIAMI BEACH	FL	33139- 1315	USA
ROSA RIVERON	20 ISLAND AVE #204	MIAMI BEACH	FL	33139	USA
SAIMA S AHMED	80 PARK AVE 3P	NEW YORK	NY	10016	USA
ELYSING LLC	1655 DREXEL AVE #208	MIAMI BEACH	FL	33139	USA
BARBARA M GOICOECHEA	20 ISLAND AVE #504	MIAMI BEACH	FL	33139- 1301	USA
PAUL STANLEY	20 ISLAND AVE #604	MIAMI BEACH	FL	33139	USA
NANCY SAFAR	20 ISLAND AVE 704	MIAMI BEACH	FL	33139	USA
ERIC M FINERMAN	20 ISLAND AVE #804	MIAMI BEACH	FL	33139- 1307	USA
ALEV TUGCU	20 ISLAND AVE #904	MIAMI BEACH	FL	33139- 1307	USA

MARIA VICTORIA ISAZA	881 OCEAN DR #4A	KEY BISCAVNE	FL	33149	USA
LAWRENCE L DICARLO	20 ISLAND AVE 1104	MIAMI BEACH	FL	33139	USA
AHMED ELHOSSEINY	20 ISLAND AVE #1204	MIAMI BEACH	FL	33139-1314	USA
GLEN M TURF	20 ISLAND AVE #1404	MIAMI BEACH	FL	33139	USA
LUIS DOMINGUEZ	20 ISLAND DR #1504	MIAMI BEACH	FL	33139	USA
GRISELLE GOMEZ	20 ISLAND AVE 205	MIAMI BEACH	FL	33139	USA
TARA MARIE ZOTTOLA	20 ISLAND AVE 305	MIAMI BEACH	FL	33139	USA
RACHEL LEVY	20 ISLAND AVE #405	MIAMI BEACH	FL	33139-1348	USA
JORGE S KUPERMAN	137 GIRALDA AVE	CORAL GABLES	FL	33134	USA
RAM WERTHEIM & W SHERI	2 CATAMOUNT RD	WESTPORT	CT	06880	USA
CHRISTOPHER J SULLIVAN	17 EAST SPRINGFIELD STREET #5	BOSTON	MA	02118	USA
JULIANA NOBEL	8210 HAWTHORNE AVE	MIAMI	FL	33141	USA
STEVEN J JONES	20 ISLAND AVE #905	MIAMI BEACH	FL	33139-1307	USA
DE ROQUEFEUIL US LLC	200 OCEAN LANE DR # 1109	KEY BISCAVNE	FL	33149	USA
SYLVAN A SCHOTZ TRS	20 ISLAND AVE UNIT 1105	MIAMI BEACH	FL	33139	USA
JANICE GALLAGHER	20 ISLAND AVE # 1205	MIAMI BEACH	FL	33139	USA
CHRISTOPHER ADAMO	20 ISLAND AVE # 1405	MIAMI BEACH	FL	33139	USA
RHODA LOHIER	20 ISLAND AVE #1505	MIAMI BEACH	FL	33139-1315	USA
RICHARD A VASQUEZ	20 ISLAND AVE #206	MIAMI BEACH	FL	33139-1303	USA
MARIA OLGA URREA (TRUST)	20 ISLAND AVE #306	MIAMI BEACH	FL	33139-1348	USA
NEW 406 REALTY LLC	20 ISLAND AVE #406	MIAMI BEACH	FL	33139	USA
JORGE RIVAS	20 ISLAND AVE #506	MIAMI BEACH	FL	33139	USA
NIKKI GOLDBECK & H DAVID	20 ISLAND AVE #606	MIAMI BEACH	FL	33139-1317	USA
RYAN ANDREW ELIAS	20 ISLAND AVE 706	MIAMI	FL	33139	USA
RICHARD JOSHUA HARRIS	20 ISLAND AVE 806	MIAMI BEACH	FL	33139	USA
LAWRENCE A SILVER & W ARLINE H	1 GROVE ISLE DR #A1805	MIAMI	FL	33133	USA
JEFFREY FELDMAN	20 ISLAND AVE 1006	MIAMI	FL	33139-1310	USA
STANLEY D HEISLER	266 RIDGEBURY RD	RIDGEFIELD	CT	06877	USA

MIGUEL I TAMAYO	20 ISLAND AVE #1206	MIAMI BEACH	FL	33139	USA
PAUL BENOLIEL	20 ISLAND AVE UNIT 1406	MIAMI	FL	33139	USA
GAIA GORRINI	20 ISLAND AVE 1506	MIAMI BEACH	FL	33139	USA
CHRISTOPHER DUGGAN TRS	20 ISLAND AVE 207	MIAMI	FL	33139	USA
AXELLE VAN DEN BULCKE TRS	20 ISLAND DR 308	MIAMI BEACH	FL	33139	USA
MARIA D BOSCH	20 ISLAND AVE #407	MIAMI BEACH	FL	33139-1348	USA
ISABEL MONTEVERDE	20 ISLAND AVE #208	MIAMI BEACH	FL	33139-1316	USA
DAVID LEEDS	20 ISLAND AVE APT# 607	MIAMI BEACH	FL	33139	USA
CHERYL JACOBS	20 ISLAND AVE #707	MIAMI BEACH	FL	33139-1306	USA
ANDREW TRENCH	20 ISLAND AVE #807	MIAMI BEACH	FL	33139	USA
JASON A STEPHENS	20 ISLAND AVE #907	MIAMI BEACH	FL	33139	USA
MARK A INGRAM	20 ISLAND AVE #1007	MIAMI BEACH	FL	33139	USA
MICHAEL SOLOVAY	20 ISLAND AVE #1107	MIAMI BEACH	FL	33139-1311	USA
VICTOR V DI PERSIA	20 ISLAND AVE #1207	MIAMI BEACH	FL	33139-1314	USA
FPP2 LLC	1150 SW 22 ST	MIAMI	FL	33129	USA
STEVEN MATHIEU	30 EHRBAR AVENUE #118	MOUNT VERNON	NY	10552	USA
NIMA ZANDY &W	20 ISLAND AVE #408	MIAMI BEACH	FL	33139-1301	USA
ROBERT J SIEGMANN	20 ISLAND AVE #508	MIAMI	FL	33139-1301	USA
LAURENT CANTINEAUX	20 ISLAND AVE # 708	MIAMI BEACH	FL	33139	USA
JUAN C GONZALEZ	3 ISLAND AVE APT 10J	MIAMI BEACH	FL	33139-1335	USA
ROBERT M WASSERMAN	20 ISLAND AVE UNIT 908	MIAMI BEACH	FL	33139-1310	USA
DOUGLAS BAXTER	205 WEST 57 ST	NEW YORK	NY	10019	USA
CHARLES W TURNER	20 ISLAND AVE #1108	MIAMI BEACH	FL	33139-1311	USA
RIVESCO CORP	3370 MARY ST	MIAMI	FL	33133	USA
MYRIAM ABBOTT JTRS	6001 M OCEAN DR #703	HOLLYWOOD	FL	33019	USA
ISABEL LIMO DE MONTEVERDE TRUSTEE	10 VENETIAN WAY #2004	MIAMI BEACH	FL	33139	USA
SCOTT ROSENBERG TRS	8383 WILSHIRE BLVD #500	BEVERLY HILLS	CA	90211	USA
JOHN V CALCAGNO TRS	80 CENTRAL PARK WEST #9D	NEW YORK	NY	10023	USA
MICHELLE PETOCK	1181 W 60 ST	MIAMI	FL	33140	USA
ALIRIO GUTIERREZ MENDEZ	20 ISLAND AVE APT 609	MIAMI BEACH	FL	33139	USA

MICHAEL PASQUALE TEOFILO	40 E 61 ST APT 11B	NEW YORK	NY	10065	USA
GANNADY RASKIN	20 ISLAND AVE 809	MIAMI BEACH	FL	33139	USA
CARLOS MONTERO	20 ISLAND AVE 909	MIAMI BEACH	FL	33139	USA
ROBERT J DATTOLI &W MARCIA F	20 ISLAND AVE #1009	MIAMI BEACH	FL	33139- 1310	USA
VICTOR BARCIMANTO	20 ISLAND AVE #1109	MIAMI BEACH	FL	33139	USA
MARLENE R SHOLOD	20 ISLAND AVE #1209	MIAMI BEACH	FL	33139- 1314	USA
DAVID M RICHMAN	20 ISLAND AVE #1409	MIAMI BEACH	FL	33139	USA
EDWARD E STRAUB JR	20 ISLAND AVE #1509	MIAMI BEACH	FL	33139- 1319	USA
JIMMY SILBER	20 ISLAND AVE 210	MIAMI BEACH	FL	33139	USA
JEFFREY C KOFMAN	20 ISLAND AVE #809	MIAMI BEACH	FL	33139	USA
COLIN DENNIS PRICE JTRS	20 ISLAND AVE #510	MIAMI BEACH	FL	33139	USA
CARLOS MANUEL RODRIGUEZ REYES	20 ISLAND AVE UNIT 610	MIAMI BEACH	FL	33139- 1347	USA
JASON DECASTRO	20 ISLAND AVE #710	MIAMI BEACH	FL	33139- 1306	USA
ROSELYN SANDS	20 ISLAND AVE UNIT#810	MIAMI BEACH	FL	33139	USA
4307 EPIC VIEW LLC	3135 SW 3 AVE	MIAMI	FL	33129	USA
HORTENSE DECASTRO	142 E 16 ST 2C	NEW YORK	NY	10003	USA
PAUL R RUDDY &W RITA R	1003 W PARK FRONT	JOLIET	IL	60436	USA
FAIGIE RICHMAN	20 ISLAND AVE #1210	MIAMI BEACH	FL	33139	USA
BRYAN E LEAS	20 ISLAND AVE # 1410	MIAMI BCH	FL	33139- 1315	USA
DIANA CLARIE POLLIN	20 ISLAND AVE #1510	MIAMI	FL	33139	USA
ANDREA MEJTOVA	20 ISLAND AVE 211	MIAMI BEACH	FL	33139	USA
COLLEEN MURILLO TRS	20 ISLAND AVE 311	MIAMI BEACH	FL	33139	USA
ICARO 411 LLC	20 ISLAND AVE # 411	MIAMI BEACH	FL	33139	USA
CHRISTINA MILLER	20 ISLAND AVE #511	MIAMI BEACH	FL	33139	USA
HANS M VANDERMEER &W	20 ISLAND AVE UNIT 611	MIAMI BEACH	FL	33139	USA
JUDITH M TITUS	2619 CARLISLE PIKE	NEW OXFORD	PA	17350- 9365	USA
DANIEL CAMPANA	20 ISLAND AVE #811	MIAMI	FL	33139- 1307	USA
JOHN AGLIALORO &	20 ISLAND AVE #1214	MIAMI BEACH	FL	33139- 1314	USA
MARILYNN J GOLDSMITH &	20 ISLAND AVE #1011	MIAMI BEACH	FL	33139- 1311	USA

MENDEL PRETER &W SADIE S &	20 ISLAND AVE #1111	MIAMI BEACH	FL	33139-1311	USA
SUAN M ENLOW	20 ISLAND AVE #1211	MIAMI BEACH	FL	33139-1314	USA
GARY RUGG	20 ISLAND AVENUE #1411	MIAMI BEACH	FL	33139	USA
MICHAEL WEISS	2234 N FEDERAL HIGHWAY #300	BOCA RATON	FL	33431	USA
NORMA KRAVETZ &	20 ISLAND AVE #212	MIAMI BEACH	FL	33139-1316	USA
ERIN A CLARK	20 ISLAND AVE #312	MIAMI BEACH	FL	33139-1348	USA
WILLIAM GILLIAN III	20 ISLAND AVE #412	MIAMI BEACH	FL	33139-1301	USA
DIANE LUNA MARTIN	20 ISLAND AVE 512	MIAMI BEACH	FL	33139	USA
GINA KIRKPATRICK	109 N SYCAMORE AVE APT 104	LOS ANGELES	CA	90036-2951	USA
MICHAEL G LEA	1115 CHERRY ST	TALLAHASSEE	FL	32303-6307	USA
VARUN DADA	1521 ALTON ROAD #157	MIAMI BEACH	FL	33139	USA
CIARAN CARRAHER	20 ISLAND AVE #510	MIAMI	FL	33139	USA
JOHN M NARDUCCI	10321 NW 12 PL	PLANTATION	FL	33322	USA
STEPHAN DEISSLER	20 ISLAND AVE UNIT 1212	MIAMI BEACH	FL	33139-1314	USA
PATRICIA A LAFFIN	185 FULWEILER AVE	AUBURN	CA	95603	USA
HAROLD R GORMAN	20 ISLAND AVE #214	MIAMI BEACH	FL	33139-1316	USA
ROGER EPSTEIN Y TRS	20 ISLAND AVE #314	MIAMI BEACH	FL	33139	USA
JORGE E HOYOS	20 ISLAND AVE #414	MIAMI BEACH	FL	33139	USA
DAVID HAHN JTRS	31 EAST 28 ST #4E	NEW YORK	NY	10016	USA
LINDA MARKS JTRS	20 ISLAND AVE #614	MIAMI BEACH	FL	33139	USA
CYNTHIA N BINDER &	20 ISLAND AVE #714	MIAMI BEACH	FL	33139-1306	USA
WILLIAM GHITIS	20 ISLAND AVE #814	MIAMI	FL	33139	USA
JILL VERBER & STEFANO LA CAVA	20 ISLAND AVE #914	MIAMI BEACH	FL	33139-1310	USA
FERNANDO RAMIREZ	20 ISLAND AVE 1014	MIAMI BEACH	FL	33139	USA
ARNOLD L LEHMAN	5631 BENT BRANCH RD	BETHESDA	MD	20816	USA
JOHN AGLIALORO &W JANET	20 ISLAND AVE 1214	MIAMI	FL	33139-1314	USA
ADI FOGEL	20 ISLAND AVE UNIT 1414	MIAMI BEACH	FL	33139-1315	USA
ALICIA CALVO	20 ISLAND AVE UNIT 1514	MIAMI BEACH	FL	33139-1319	USA

JODI HIRSCHTRITT	20 ISLAND AVE 215	MIAMI BEACH	FL	33139	USA
MARIA JOSE PLATA AREVALO	20 ISLAND AVE 315	MIAMI BEACH	FL	33139	USA
LIVIA LEE	20 ISLAND AVE # 415	MIAMI BEACH	FL	33139	USA
IMMOBELLA LLC	PO BOX 398986	MIAMI BEACH	FL	33239	USA
JOSE L LOPEZ REUS	20 ISLAND AVE UNIT 615	MIAMI BEACH	FL	33139	USA
GUSTAVO D VILLAR	108 5TH DILIDO TERR	MIAMI BEACH	FL	33139-1218	USA
MICHAEL E KATZ TRS	16 ISLAND AVE #6A	MIAMI BEACH	FL	33139	USA
ENRIQUE R MESTRE	20 ISLAND AVE 1015	MIAMI BEACH	FL	33139-1311	USA
KESSLER RENTALS CORP	18001 OLD CUTLER RD #433	PALMETTO BAY	FL	33157	USA
TIMOTHY F BUSH	20 ISLAND AVE #1215	MIAMI BEACH	FL	33139	USA
JOHN TWICHELL	20 ISLAND AVE 1415	MIAMI BEACH	FL	33139-1315	USA
TARIQ R KARIM	20 ISLAND AVE #216	MIAMI BEACH	FL	33139-1316	USA
GEORGE FRANCESCHINI	20 ISLAND AVE #316	MIAMI BEACH	FL	33139	USA
ALEX ANDREW DAVID	20 ISLAND AVE #416	MIAMI BEACH	FL	33139-1301	USA
ROBERT SPIVAK	20 ISLAND AVE #516	MIAMI BEACH	FL	33139-1317	USA
ALON MOZES	20 ISLAND AVE # 616	MIAMI BEACH	FL	33139	USA
JOHN AGLIALORO	20 ISLAND AVE 31214	MIAMI BEACH	FL	33139-1347	USA
PATRICIA S GRUENBERG TRS	381 PENN RD	WYNNEWOOD	PA	19096	USA
JUAN CAMILO RODRIGUEZ	20 ISLAND AVE # 916	MIAMI BEACH	FL	33139	USA
HELEN & PERLA LICHTENSTEIN	20 ISLAND AVE UNIT 1016	MIAMI BEACH	FL	33139-1311	USA
MARJORY DRESSLER	20 ISLAND AVE #1116	MIAMI BEACH	FL	33139-1314	USA
DANNY WU	20 ISLAND AVE #1216	MIAMI BEACH	FL	33139	USA
JEREMY PODESWA	20 ISLAND AVE #1416	MIAMI BEACH	FL	33139	USA
JOHN H MILLER	20 ISLAND AVE #1516	MIAMI BEACH	FL	33139-1319	USA
LORI B ELLISON	20 ISLAND AVE #217	MIAMI BEACH	FL	33139-1316	USA
CAROLINE ST GEORGE	20 ISLAND AVE 317	MIAMI BEACH	FL	33139	USA
ENRIQUE A JUAREZ	20 ISLAND AVE #517	MIAMI BEACH	FL	33139-1317	USA
RACHEL PAUL	832 N KILKEA DR	LOS ANGELES	CA	90046	USA
B.R. SCHILLINGER LIVING (TR)	20 ISLAND AVE # 717	MIAMI	FL	33139	USA

RONALD SHAPERO &W CAROLE	260 E CHESTNUT #3406	CHICAGO	IL	60611	USA
MONA MOURSI TRS	5899 SPRINGWATER LANE	W BLOOMFIELD	MI	48322	USA
MARIA & MONIKA & ERIKA SCHUSTER	1800 PURDY AVE # 2411	MIAMI	FL	33139	USA
CHICOS4 CORP	20 ISLAND AVE UNIT #902	MIAMI BEACH	FL	33139	USA
FRANCISCO J GAVIRIA &	20 ISLAND AVE #1417	MIAMI BCH	FL	33139- 1315	USA
ANN BELLE COHN TRS	177 19 ST #10B	OAKLAND ACRES	CA	94612	USA
CARLOS LIZARRALDE	20 ISLAND AVE #318	MIAMI BEACH	FL	33139	USA
CHARLES H BRAYSHAW	20 ISLAND AVE APT#418	MIAMI BEACH	FL	33139- 1301	USA
1ST CLASS US LLC	1130 WASHINGTON AVE 3FLR	MIAMI BEACH	FL	33139	USA
ANDREW MYLES WALKER	20 ISLAND AVE #618	MIAMI BEACH	FL	33139	USA
YOLANDA SANCHEZ	20 ISLAND AVE #718	MIAMI BEACH	FL	33139- 1306	USA
DUARD ALEXANDER LITTLE TRS	20 ISLAND AVE #818	MIAMI BEACH	FL	33139	USA
PAUL NATHANSON	20 ISLAND AVE 918	MIAMI BEACH	FL	33139- 1310	USA
LEAS EL SA JTRS	1001 BRICKELL BAY DR #3112	MIAMI	FL	33131- 4905	USA
BARBARA SUSSMAN	20 ISLAND AVE 1118	MIAMI BEACH	FL	33139	USA
JACKIE FERNANDES	20 ISLAND AVE #1218	MIAMI BEACH	FL	33139	USA
CHERYL DEKNATEL	20 ISLAND AVE UNIT 1418	MIAMI BEACH	FL	33139	USA
MICHAEL A AGLIALORO	484 STRAWTOWN RD	WEST NYACK	NY	10994	USA
ARNOLD OGOF	20 ISLAND AVE #1602	MIAMI BEACH	FL	33139	USA
ALAN M GANDOLFI	PO BOX 5048	SOUTHAMPTON	NY	11969	USA
DAVID J MCGUGAN	20 ISLAND AVE #1604	MIAMI BEACH	FL	33139- 1319	USA
SERGE JULES MASSAT	9 ISLAND AVE UNIT 401	MIAMI BEACH	FL	33139	USA
SHASHI KB CHADDHA	1711 FAIRFIELD BEACH RD	FAIRFIELD BEACH	CT	06834	USA
CLIFFORD WOHL &W LAUREN	9 ISLAND AVE #601	MIAMI BEACH	FL	33139- 1356	USA
RAZ SAMUEL	PO BOX 526307	MIAMI	FL	33152	USA
EMIL GEORGE LE	9 ISLAND AVE UNIT 801	MIAMI BEACH	FL	33139	USA
901 NINE ISLAND INC	901 NINE ISLAND AVE #901	MIAMI BEACH	FL	33139	USA

DCMIAMI LLC	907 5TH AVE #8E	NEW YORK	NY	10021	USA
KERRI L BARSH	9 ISLAND AVE UNIT 1101	MIAMI BEACH	FL	33139-1358	USA
MARGARET BOUCHARD SMITH TRS	9 ISLAND AVE 1201	MIAMI	FL	33139	USA
DAVID S NOBLE	9 ISLAND AVE #1401	MIAMI BEACH	FL	33139	USA
GLENN SCOTT DIFFENDERFER	9 ISLAND AVE 1501	MIAMI BEACH	FL	33139	USA
RICHARD L GOLDSTEIN	9 ISLAND AVE #1601	MIAMI	FL	33139	USA
JESUS CABARCOS &W AIDA	9 ISLAND AVE #1701	MIAMI BEACH	FL	33139-1341	USA
JAMES G PEPPER TRS	1717 N BAY SHORE DR APT 2532	MIAMI	FL	33137	USA
COLUMBIA PARK INVESTMENT INC	PO BOX 398570	MIAMI BEACH	FL	33239-8570	USA
PETER STEWART GORDON TRS	9 ISLAND AVENUE UNIT 2001	MIAMI BEACH	FL	33139	USA
SAM RABIN	9 ISLAND AVE 2101	MIAMI BEACH	FL	33139-1343	USA
DAVID ORLOWSKY &W ESTHER	9 ISLAND AVE # 2201	MIAMI BCH	FL	33139-1343	USA
DENNIS ALAN RICHARD &W S BELL	825 BRICKELL BAY DR #1748	MIAMI	FL	33131-2920	USA
AZCARIVE LTD	PO BOX 5258	NY	NY	10185	USA
MARIA SCHUSTER &	9 ISLAND AVE UNIT 402	MIAMI	FL	33139	USA
DEBRA SIFFERT	PO BOX 2835	EAST HAMPTON	NY	11937-	USA
MICHAEL R GRIMM	9 BELLE ISLAND AVE UNIT 602	MIAMI BEACH	FL	33139	USA
KAREN L ELDER	9 ISLAND AVE UNIT 702	MIAMI BEACH	FL	33139-1357	USA
FEEDES INC	1000 WEST AVE #716	MIAMI BEACH	FL	33139	USA
JAMES F GOSTIGIAN	9 ISLAND AVE #902	MIAMI BEACH	FL	33139	USA
LORNA KRAMER	9 ISLAND AVE #1002	MIAMI BEACH	FL	33139	USA
SURVESTA INC	1000 MICHIGAN AVE STE 509	MIAMI BEACH	FL	33139	USA
ALDO C OLIVERA	9 ISLAND AVENUE #1202	MIAMI BEACH	FL	33139	USA
ROBERT HERNANDEZ	9 ISLAND AVE UNIT 1402	MIAMI BEACH	FL	33139-1328	USA
PAMELA GARDINER MILLER	9 ISLAND AVE UNIT 1502	MIAMI BEACH	FL	33139-1360	USA
DEBORAH S BRAND	9 ISLAND AVE #1602	MIAMI BEACH	FL	33139-1360	USA
GIRVAN PROPERTIES CORP	9 ISLAND AVE #1802	MIAMI BEACH	FL	33139	USA
JULIAN ARIAS	9 ISLAND AVE #1902	MIAMI BEACH	FL	33139-1361	USA

PHILIP IPLIXIAN	9 ISLAND AVE #2102	MIAMI BEACH	FL	33139	USA
JUAN CARLOS ESTECHE	9 ISLAND AVE UNIT 2202	MIAMI BEACH	FL	33139-1343	USA
SANDRA NARAYANAN	610 S TROY ST	ROYAL OAK	MI	48067	USA
FRANCISCO J GONZALEZ & W	9 ISLAND AVE #2402	MIAMI BEACH	FL	33139-1362	USA
VIVIAN OSTROVSKY	1900 PURDY AVE APT 1202	MIAMI BEACH	FL	33139-1489	USA
RONALD G GLUCK & PHILIP BARBETTA	100 BEEKMAN RD	SUMMIT	NJ	07901	USA
CARYN L BELLUS	9 ISLAND AVE 603	MIAMI BEACH	FL	33139	USA
CONNIE C MERAS	9 ISLAND AVE 703	MIAMI BEACH	FL	33139	USA
SUSANA LEON DE RIVERA	9 ISLAND AVE #803	MIAMI BEACH	FL	33139-1357	USA
CLARISSA HINES	345 HAMPTON LN	KEY BISCAYNE	FL	33149	USA
STEPHEN SANDLER	9 ISLAND AVE #1003	MIAMI BEACH	FL	33139-1358	USA
JULIAN INGROSSO (JTRS)	9 ISLAND AVE #1103	MIAMI BEACH	FL	33139	USA
AGUIRRE HOLDING CO	9 ISLAND AVE UNIT 1203	MIAMI BEACH	FL	33139-1328	USA
JEAN PIERRE ALTIER	9 ISLAND AVE #1403	MIAMI BEACH	FL	33139	USA
NICOLAS ATHANASSIOU	403 STRATFORD ST	HOUSTON	TX	77006	USA
STEVEN KRUPNICK	9 ISLAND AVE APT 1603	MIAMI BEACH	FL	33139-1360	USA
NIKI MARIA VLASTARA	9 ISLAND AVE #1803	MIAMI BEACH	FL	33139-1341	USA
JUAN ROSAS(JTRS)	9 ISLAND AVE APT 1903	MIAMI BEACH	FL	33139	USA
LUIGI BELLIZZI JTRS	9 ISLAND AVE #2103	MIAMI BEACH	FL	33139	USA
PROPERTIES ON THE BEACH INC	9 ISLAND AVE #2203	MIAMI BEACH	FL	33139-1343	USA
MARIE LANDEL	9 ISLAND AVE #2303	MIAMI BEACH	FL	33139	USA
STEVEN M ABRAMS	67 E 11 ST #506	NYC	NY	10003	USA
DANIEL R LASIK & W	20486 INWOOD CT	POTOMAC FALLS	VA	20165	USA
BRETTONWOODS S A	9 ISLAND AVE #504	MIAMI BEACH	FL	33139	USA
VANJA DEFILIPPIS	9 ISLAND AVE 604	MIAMI BEACH	FL	33139	USA
GUSTAVO NOVOA JTRS &	9 ISLAND AVE UNIT 704	MIAMI BEACH	FL	33139	USA
DUKIA & JEANNE & GEORGE NADER & ELAINE RICHARDSON	801 BRICKELL AVE SUITE 2100	MIAMI	FL	33131-4943	USA
	9 ISLAND AVE 904	MIAMI BEACH	FL	33140	USA
ERWIN JOHANN MAHNE TRS	9 ISLAND AVE UNIT 1004	MIAMI BEACH	FL	33139	USA

IVAN RABINOVICH TRS	560 NE 103 ST	MIAMI SHORES	FL	33138	USA
SALOMON B HAZAN & ORLANDO ARIAS	1155 NE 102 ST 9 ISLAND AVE APT #1404	MIAMI SHORES MIAMI BEACH	FL FL	33138- 33139	USA USA
LESON INTERNATIONAL INC	9 ISLAND AVE #1504	MIAMI BEACH	FL	33139-1360	USA
JEFFREY M BLUMENTHAL	NINE ISLAND AVE #1604	MIAMI BEACH	FL	33139-1360	USA
ROBERTO BEAZ BEAZ &	9 ISLAND AVE #1704	MIAMI BEACH	FL	33139-1341	USA
RICHARD CONTRERAS	8031 SW 90 AVE	MIAMI	FL	33173	USA
ANA KARINA PENA	9 ISLAND AVE UNIT 1904	MIAMI BEACH	FL	33139-1328	USA
L & L DESIGN INC	9 ISLAND AVE #2003 & #2004	MIAMI BEACH	FL	33139	USA
PATRICK WILLARD	9 ISLAND AVE #2104	MIAMI BEACH	FL	33139	USA
PAUL STEVEN KAHN TRS	9 ISLAND AVE #2204	MIAMI BEACH	FL	33139	USA
NINE ISLAND DUE LLC	9 ISLAND AVE 2105	MIAMI BEACH	FL	33139	USA
JOSEPH R GONZALEZ	9 ISLAND AVE 405	MIAMI BEACH	FL	33139-1356	USA
BERNARDO J GONSALVES	9 ISLAND AVENUE UNIT 505	MIAMI BEACH	FL	33139	USA
MACBELLE INVESTMENTS CORP	9 ISLAND AVE #605	MIAMI BEACH	FL	33139	USA
ISABELA VILLANUEVA	9 ISLAND AVE 705	MIAMI BEACH	FL	33139	USA
KELLY WARREN	20440 NE 34TH DELVISTA CT	AVENTURA	FL	33180-1650	USA
ROSEMARIE CHIARLONE WOLFSON	200 EAST SAN MARINO DR	MIAMI BEACH	FL	33139	USA
MARK H LEVINE	138 EAST 38 STREET #10G	NEW YORK	NY	10016	USA
JOEL D FEINBERG	7034 OREGON AVE NW	WASHINGTON DC	WA	20015	USA
RAFAEL E LOPEZ &W BRIGITTE GNAM	9 ISLAND AVE #15055	MIAMI BEACH	FL	33139-1318	USA
GARY A PEZZELLA	9 ISLAND AVE #1605	MIAMI BEACH	FL	33139	USA
GLENN FONTE	9 ISLAND AVE #1705	MIAMI BEACH	FL	33139	USA
HOKA FLORIDA CORP	9 ISLAND AVE #1805	MIAMI BEACH	FL	33139-1341	USA
ISABELLA ELIAS	9 ISLAND AVE 1906	MIAMI BEACH	FL	33139	USA
SETH M MOUL	9 ISLAND AVE #2205	MIAMI BEACH	FL	33139	USA
PANATRAC SA	9 ISLAND AVE UNIT 2305	MIAMI BEACH	FL	33139-1362	USA
DENIS COLON	9 ISLAND AVE UNIT 406	MIAMI BEACH	FL	33139	USA

RICARDO BAJANDAS TRS	9 ISLAND AVE # 506	MIAMI BEACH	FL	33139	USA
JAVELIN INVESTMENT SERV INC	15940 SW 83 AVE	MIAMI LAKES	FL	33016	USA
DONALD GOODSTEIN	9 ISLAND AVE #706	MIAMI BEACH	FL	33139	USA
JOANNE LIS	9 ISLAND AVE #806	MIAMI BEACH	FL	33139-1357	USA
JAMES R THORNTON	9 ISLAND AVE #906	MIAMI BEACH	FL	33139-1357	USA
HOPE E WINE	9 ISLAND AVE #1106	MIAMI BEACH	FL	33139-1328	USA
TRIPLE A MANAGEMENT LTD	9 ISLAND AVE #1206	MIAMI BEACH	FL	33139-1328	USA
MAYER STEINMETZ &W REGINA RIVKA	9 ISLAND AVE UNIT 1506	MIAMI BEACH	FL	33139-1360	USA
MELVIN BLAZER &W ELLEN	9 ISLAND AVE UNIT 1606	MIAMI BEACH	FL	33139-1360	USA
GIANNI FABRIS	9 ISLAND AVE #1806	MIAMI BEACH	FL	33139	USA
GUIDO ZORZOLI	9 ISLAND AVE #1906	MIAMI BEACH	FL	33139-1361	USA
STARBRIGHT INTL HOLDING CORP	9 ISLAND AVE APT 2006	MIAMI BEACH	FL	33139-1361	USA
ZOOPE INVESTMENT S A	9 ISLAND AVE UNIT #2106	MIAMI BEACH	FL	33139	USA
CESAR A OSORIO &W ELSY	9 ISLAND AVE BELLE ISLE APT #2206	MIAMI BEACH	FL	33139-1362	USA
2306 HOLDINGS CORP	1430 SOUTH DIXIE HWY STE 321	CORAL GABLES	FL	33146	USA
MARNINE HOLDINGS LLC	9 ISLAND AVE 2406	MIAMI BEACH	FL	33139	USA
ALEXANDRA M ESTEVE	9 ISLAND AVE #407	MIAMI BEACH	FL	33139	USA
ROLANDO RODRIGUEZ	9 ISLAND AVE #507	MIAMI BEACH	FL	33139	USA
MARK PAUL SCHNAPP	9 ISLAND AVE 607	MIAMI BEACH	FL	33139	USA
ERNESTO C MORALES	PO BOX 190480	MIAMI BEACH	FL	33119	USA
MILLCREEK FINANCIAL CORP	1441 BRICKELL AVE BPS ST 1700	MIAMI	FL	33131	USA
ANTONIO CACACE	9 ISLAND AVE #907	MIAMI BEACH	FL	33139	USA
AXELROD HOLDINGS CORP	825 THIRD AVE12 FLOOR	NEW YORK	NY	10022	USA
DANIEL A WEISS &W MERLE	9 ISLAND AVE UNIT 1107	MIAMI BEACH	FL	33139-1328	USA
EUGENE VALITT TRS	9 ISLAND AVE #1207	MIAMI BEACH	FL	33139	USA
ALEYDA PEZZANITE	9 ISLAND AVE 1407	MIAMI	FL	33139	USA
REGENCY REAL EST DEV LLC	444 MADISON AVE # 1206	NEW YORK	NY	10022	USA

MARTIN F SCHWARTZ &W JUDITH S	441 E 20 ST APT 13B	NEW YORK	NY	10010	USA
BRIAN L HELLER	9 ISLAND AVE UNIT 1707	MIAMI BEACH	FL	33139-1341	USA
205 ASHLAND ASSOCIATES	117 E 24 ST 11FL	NEW YORK	NY	10035	USA
MICHAEL E HART	9 ISLAND AVE #1907	MIAMI	FL	33139-1361	USA
MITCHELL A JOHNSON &W JANE E FOX	9 ISLAND AVE #2007	MIAMI BEACH	FL	33139-1361	USA
ANDREW RESNICK JTRS	9 ISLAND AVE # 2107	MIAMI BEACH	FL	33139	USA
PUNCHU INC	150 SW 2 AVE #1010	MIAMI	FL	33131	USA
ROBERT WILLIAM BROOKS	70 EAST 10 ST #15U	NEW YORK	NY	10003	USA
ALAN K ROBERTS TRS	9 ISLAND AVE #2407	MIAMI BEACH	FL	33139	USA
THE SUPPER CLUB SOUTH BEACH LLC	2105 MERIDIAN AVE	MIAMI BEACH	FL	33139	USA
HAROLD ROSENBLUM	9 ISLAND AVE #508	MIAMI BEACH	FL	33139	USA
MYRO INC	100 E PRATT ST 26TH FL	BALTIMORE	MD	21202	USA
RICHARD J HIRSCH &	9 ISLAND AVE # 708	MIAMI BEACH	FL	33139-1357	USA
EVA SOCA POUZA	9 ISLAND AVE #809	MIAMI BEACH	FL	33139	USA
TRANSCARIBBEAN INVESTMENTS S A	9 ISLAND AVE #908	MIAMI BEACH	FL	33131	USA
HEINZ KOBERNICK &W MARIANNE	9 ISLAND AVE APT 1008	MIAMI BEACH	FL	33139-1358	USA
ALAN GOLD	9 ISLAND AVE UNIT 1108	MIAMI BEACH	FL	33139	USA
CHARLES A VITA	9 ISLAND AVE #1208	MIAMI BEACH	FL	33139-1328	USA
NETTA SHAKED	9 ISLAND AVE #1408	MIAMI BEACH	FL	33139-1359	USA
PALACE CORP	PO BOX 2518	HOUSTON	TX	77252-	USA
SCOTT STACHE &W ULRIKE	9 ISLAND AVE #1608	MIAMI BEACH	FL	33139-1360	USA
LYSLE CAIN &W	9 ISLAND AVE #1708	MIAMI BEACH	FL	33139-1341	USA
MANUEL J RUBIO	9 ISLAND AVE #1808	MIAMI BEACH	FL	33139-1341	USA
FEKRY ASHMAWY	9 ISLAND AVE UNIT 1908	MIAMI BEACH	FL	33139-1361	USA
RICHARD B BERENSON &W ALINA &	9 ISLAND AVE #2008	MIAMI BEACH	FL	33139-1343	USA
MARY BETH MAZZOTTA	9 ISLAND AVE UNIT 2208	MIAMI BEACH	FL	33139	USA
RENE J VALVERDE	460 LEUCADENDRA DR	CORAL GABLES	FL	33156	USA

LAURA MCFARLANE	9 ISLAND AVE APT #2408	MIAMI BEACH	FL	33139	USA
BRIAN F BARTON	9 ISLAND AVE #409	MIAMI BEACH	FL	33139	USA
TIMOTHY Q DE SANTIS	9 ISLAND AVE 509	MIAMI BEACH	FL	33139	USA
ANDREW FELIX HENRY PIKE	9 ISLAND AVE #609	MIAMI BEACH	FL	33139	USA
KURT ZELLER	9 ISLAND AVE 709	MIAMI BEACH	FL	33139	USA
EVA SOCA POUZA JTRS	9 ISLAND AVE #809	MIAMI BEACH	FL	33139	USA
MICHAEL J ROSENBAUM TRS	755 41 ST	MIAMI BEACH	FL	33140	USA
SADIE S PRETER	9 ISLAND AVE # 1009	MIAMI BEACH	FL	33139	USA
GUILLERMINA SAEHLBRANDT JTRS	9 ISLAND AVE #1209	MIAMI BEACH	FL	33139	USA
CLAUDIA A HERRERA	9 ISLAND AVE #1409	MIAMI BEACH	FL	33139-1359	USA
MARIA E LLANES	9 ISLAND AVE #1509	MIAMI BEACH	FL	33139-1360	USA
ATMA REALTY CORP	9 ISLAND DR #1609	MIAMI BEACH	FL	33139	USA
ERIC BENJAMIN GILBERT	9 ISLAND AVE #1709	MIAMI BEACH	FL	33139	USA
ROY SAMUEL	4550 N MICHIGAN AVE	MIAMI	FL	33140	USA
DAVE SANDEEP &W	558 HIBISCUS LN	MIAMI BEACH	FL	33137	USA
GERMAN CARDENAS &	9 ISLAND AVE #2109	MIAMI	FL	33139-1343	USA
PETER STEVENSON &W MARIA A	719 SMITHFIELD DR	JONESBORO	AR	72401	USA
ROBERT F CARDWELL	9 ISLAND AVE UNIT 2309	MIAMI BEACH	FL	33139-1362	USA
SHAI MOSCHOWITS	19355 TURNBERRY WAY APT 16-GR	AVENTURA	FL	33180	USA
CALICA LLC	9 ISLAND AVE # 410	MIAMI BEACH	FL	33139	USA
RUBEN DANIEL HELBLING	1250 WEST AVE 3D	MIAMI BEACH	FL	33139	USA
NANCY A MULLAHY	9 ISLAND AVE #610	MIAMI BEACH	FL	33139-1356	USA
LOURDES CEARA	9 ISLAND AVE APT 710	MIAMI BEACH	FL	33139-1357	USA
NICOLAS SPIERS	9 ISLAND AVE 810	MIAMI BEACH	FL	33139	USA
NANCY MULLAHY	9 ISLAND AVE 610	MIAMI BEACH	FL	33139	USA
GUSTAVO HOJMAN	9 ISLAND AVE #1110	MIAMI BEACH	FL	33139	USA
ALEJANDRO MALBRAN	9 ISLAND AVE # 1210	MIAMI BEACH	FL	33139	USA
YESSIN ASHMAWY	9 ISLAND AVE #2214	MIAMI BEACH	FL	33139-1362	USA

GABRIELA FERNANDEZ	9 ISLAND AVENUE #1510	MIAMI BEACH	FL	33139	USA
MCB REAL ESTATE INC	150 SE 2 AVE STE 1010	MIAMI	FL	33131	USA
AMARAT PROPERTIES INC	3191 CORAL WAY PH-1	MIAMI	FL	33145-3218	USA
BRYAN E DRELLES JTRS	9 ISLAND AVE #1810	MIAMI BEACH	FL	33139	USA
MARYLYN C CARLEO TR &	30 WEST OAK ST APT 15A	CHICAGO	IL	60610	USA
CECILIA VASQUEZ	9 ISLAND AVE #2010	MIAMI BEACH	FL	33139-1343	USA
STEVEN M GALEN	9 ISLAND AVE #2110	MIAMI BEACH	FL	33139	USA
ENRIQUE CHEDIAK BUENO LE	9 ISLAND AVE #2210	MIAMI	FL	33139	USA
DORNELLES INVESTMENTS LLC	2030 DOUGLAS RD STE 207	CORAL GABLES	FL	33134	USA
WILLIAM SIEGEL	9 ISLAND AVE 2410	MIAMI BEACH	FL	33139-1349	USA
CARLOS VIZCARRONDO	PO BOX 364522	SAN JUAN	PR	00936-4522	USA
IRIS BARRIENTOS &H	9 ISLAND AVE #511	MIAMI BEACH	FL	33139	USA
PECAL INVESTMENTS INC	9 ISLAND AVE #611	MIAMI BEACH	FL	33139-1357	USA
DIMITRI ANDONOV TRS	9 ISLAND AVE #711	MIAMI BEACH	FL	33139	USA
LYNN I GLEBER (TR)	9 ISLAND AVE #811	MIAMI BEACH	FL	33139-1357	USA
ISRAEL RAMOS &W KAMALA	9 ISLAND AVE #911	MIAMI BEACH	FL	33139-1358	USA
GREAT QUALITIES CORP	9 ISLAND AVE UNIT 1011	MIAMI BEACH	FL	33139-1358	USA
RICHARD GOLDSTEIN	9 ISLAND AVE #1601	MIAMI	FL	33139	USA
KHALIL B DAHDAH	16 BARCLAY RD	NEWPORT NEWS	VA	23606	USA
JUAN & JUAN ANDRES ANHALZER &	% JAMES POZO - 2801 SW 3 AVE	MIAMI	FL	33129-0000	USA
E3M LLC	1 CITYVIEW LN #613	QUINCY	MA	02169	USA
ANA L ANDRADE FIGUEIRA	9 ISLAND AVE UNIT 1711	MIAMI BEACH	FL	33139-1341	USA
GEORGE SAMANDER &W MAUREEN	TERRAANK N A % VIVIAN MACHADO	MIAMI	FL	33145-3218	USA
GLADYS T VEGA	9 ISLAND AVE 1911	MIAMI BEACH	FL	33139	USA
EUGENE K CHEN	9 ISLAND AVE 2011	MIAMI BEACH	FL	33139	USA
HAIM SHAKED TRS	1581 BRICKELL AVE #901	MIAMI	FL	33129	USA
ANDREA F DE OLIVERA JTRS	9 ISLAND AVE #2211	MIAMI BEACH	FL	33138	USA
EMIL GEORGE	9 ISLAND AVE 2311	MIAMI BEACH	FL	33139-1318	USA

UNITRADE OVERSEAS INC	9 ISLAND AVE #2411 BELLE ISLE	MIAMI BEACH	FL	33139- 1349	USA
BARRY I ROSS &W ELAINE	9 ISLAND AVE UNIT 414	MIAMI BEACH	FL	33139- 1356	USA
IVO HEUBERGER	9 ISLAND AVE 514	MIAMI BEACH	FL	33139	USA
BENJAMIN BEFELER &W ELLEN	9 ISLAND AVE #614	MIAMI BEACH	FL	33139- 1357	USA
SUCCINCT HOLDINGS INC	8201 SW 82 CTOAD	MIAMI	FL	33143	USA
JORGE SAHLIEH	9 ISLAND AVE #814	MIAMI BEACH	FL	33139	USA
BARBARA L ROSEN	9 ISLAND AVE UNIT 914	MIAMI BEACH	FL	33139- 1358	USA
ROBERT SCHAFER	9 ISLAND AVE #1014	MIAMI BEACH	FL	33139- 1358	USA
JOSUE MINTZ &W	9 ISLAND AVE #1114	MIAMI BEACH	FL	33139- 1328	USA
NORMA STEELE LE	9 ISLAND AVE 1214	MIAMI BEACH	FL	33139	USA
KARIM W SALAZAR ANTONI	9 ISLAND AVE #1414	MIAMI	FL	33139	USA
DOROMA TRADING SA	RBC 801 BRICKELL AVENUE	MIAMI	FL	33131	USA
LAWRENCE C WEINSTEIN &W LONNE S	9 ISLAND AVE #1614	MIAMI BEACH	FL	33139- 1341	USA
LEONARD M SILVERMAN &W GAIL	9 ISLAND AVE APT 1814	MIAMI BEACH	FL	33139- 1387	USA
LAWRENCE KABAT &W	9 ISLAND AVE #1914	MIAMI BEACH	FL	33139- 1361	USA
RAINBOWLOVE LIGHT CORP	NINE ISLAND AVE STE 2014	MIAMI BEACH	FL	33139	USA
SUSAN GOMES &H	188-45 J 71 CRESCENT	FR MEADOWS	NY	11365	USA
LEE E HILL	9 ISLAND AVE UNIT 2314	MIAMI BEACH	FL	33139	USA
ROBERT JAFFE	9 ISLAND AVE 2414	MIAMI BEACH	FL	33139	USA
AHMET KARACAOGLU	9 ISLAND AVE # 415	MIAMI BEACH	FL	33139	USA
LENNOX C LEWIS	9 ISLAND AVE #515	MIAMI	FL	33139- 1356	USA
JOSEPH I DAVIS JR TRS	9 ISLAND AVE #615	MIAMI BEACH	FL	33139	USA
ERIC SOBOL & WALTER DROBENKO	25-84 STEINWAY STREET	ASTORIA NEW	NY	11108	USA
MORA ISRAEL	9 ISLAND AVE #815	MIAMI	FL	33139- 1357	USA
ANGELLA J SUKHDEO TRS	9 ISLAND AVE 915	MIAMI BEACH	FL	33139	USA
DCMIAMI II LLC	907 5TH AVE #8E	NEW YORK	NY	10021	USA
FAMILY HOLDINGS INC	4517 RANDOLPH RD	CHARLOTTE	NC	28211	USA

SCOTT ROSENBLUM	9 ISLAND AVE #1415	MIAMI BEACH	FL	33139	USA
GERRIT J VERBURG	9 ISLAND AVE 1515	MIAMI BEACH	FL	33139	USA
ROBERT E CARSON	9 ISLAND AVE #1615	MIAMI BEACH	FL	33139-1341	USA
LUCA VOLTAREL	9 ISLAND AVE #1715	MIAMI BEACH	FL	33139	USA
ZBIGNIEW WOJECIOWSKI	9 ISLAND AVE #1915	MIAMI BEACH	FL	33139	USA
DONALD DE SIMONE	9 ISLAND AVE UNIT 2015	MIAMI BEACH	FL	33139	USA
RALPH K JACKSON	9 ISLAND AVE #2115	MIAMI BEACH	FL	33139-1343	USA
LOIS D GRUMER	9 ISLAND AVE #2215	MIAMI BEACH	FL	33139-1362	USA
TRADE DEV FINANCE CO LTD	1441 BRICKELL AVE BPS ST 1700	MIAMI	FL	33131	USA
MICHAEL P PESKOE	9 ISLAND AVENUE #2415	MIAMI BEACH	FL	33139	USA
JACQUELINE SIMKIN (TRUST)	9 ISLAND AVE #PH1	MIAMI BEACH	FL	33139-1349	USA
FERNANDO VILA	9 ISLAND AVE #PH2	MIAMI BEACH	FL	33139	USA
DIANE GOLDIN TR	9 ISLAND AVE PH3	MIAMI BEACH	FL	33139-1349	USA
BARBARA L GILBERT	9 ISLAND AVE PENTHOUSE 4	MIAMI BEACH	FL	33139-1388	USA
BLANKA ROSENSTIEL	9 ISLAND AVE #PH6	MIAMI BEACH	FL	33139-1388	USA
DONORA INVESTMENTS LIMITED	9 ISLAND AVE UNIT PH7	MIAMI BEACH	FL	33139-1318	USA
ISLAND INVEST & PARTICIPATION INC	1441 BRICKELL AVE BPS ST 1700	MIAMI	FL	33131	USA
ALLAN PEKOR	9 ISLAND AVE T2	MIAMI BEACH	FL	33139	USA
GIORGIO MARIANI	9 ISLAND AVENUE APT T3	MIAMI	FL	33139	USA
BORIS KLOPUKH &W	9 ISLAND AVE #T7	MIAMI BEACH	FL	33139-1389	USA
KENNETH R WIGGINS	10 VENETIAN WAY 301	MIAMI	FL	33139	USA
ISIDOR HAZAN &W SHULAMIT	10 VENETIAN WAY #401	MIAMI BEACH	FL	33139-8831	USA
DAVID P DRAIGH TRS	10 VENETIAN WAY #501	MIAMI BEACH	FL	33139	USA
KIRSTEN N LUEDEMANN	10 VENETIAN WAY #601	MIAMI BEACH	FL	33139	USA
KEVIN W WODICKA	10 VENETIAN WAY #701	MIAMI BEACH	FL	33139-8844	USA
DAMIAN CASADESUS JTRS	10 VENETIAN WAY #801	MIAMI BEACH	FL	33139	USA
JUAN CARLOS ALESON	10 VENETIAN WAY #901	MIAMI BEACH	FL	33139-8832	USA

TOMAS BERKOVIC	10 VENETIAN WAY #1001	MIAMI BEACH	FL	33139	USA
AHARON R OVADIA	10 VENETIAN WAY 10	MIAMI BEACH	FL	33139	USA
CYNTHIA MARSHALL OAKLEY	805 PEACHTREE ST NE #617	ATLANTA	GA	30308	USA
NORTON E COHEN TRS	32 LADUE MEADOWS	ST LOUIS	MO	61341	USA
ANTONIO DE CARVALHO BECK	10 VENETIAN WAY #1601	MIAMI BEACH	FL	33139- 8845	USA
RONALD J D ANGELO	125 W 31 ST 58A	NEW YORK	NY	10011	USA
CRISTIAN P RADU TRS	10 VENETIAN WAY #1801	MIAMI BEACH	FL	33139- 8834	USA
GAIL L THOMPSON	10 VENETIAN WAY #1901	MIAMI BEACH	FL	33139- 8834	USA
PAMELA K JONES	10 VENETIAN WAY #2001	MIAMI BEACH	FL	33139	USA
JOHN G CROWLEY TRS	10 VENETIAN WAY #2101	MIAMI	FL	33139	USA
HERBERT M FRANK TRS	10 VENETIAN WAY # 2201	MIAMI BEACH	FL	33139	USA
ROBERT L MIDDLETON	10 VENETIAN WAY #2301	MIAMI BEACH	FL	33139- 8843	USA
LESLIE E GREENBERG	17 ROLLING DR	BROOKKVILLE	NY	11545	USA
LISA TSELINN TAN	10 VENETIAN WAY UNIT 302	MIAMI BEACH	FL	33139	USA
ANDREA SOFIA TORRES	10295 COLLINS AVE 1702	BAL HARBOUR	FL	33154	USA
STEPHANIE BASSALER	10 VENETIAN WAY #502	MIAMI BEACH	FL	33139	USA
KAREN BARROETA	10 VENETIAN WAY #602	MIAMI BEACH	FL	33139	USA
EDUARDO C GONZALEZ	10 VENETIAN WAY #702	MIAMI BEACH	FL	33139- 8844	USA
ERIN DEMIRJIAN TRS	10 VENETIAN WAY UNIT 802	MIAMI BEACH	FL	33139	USA
TIMUR SENTURK	245 MICHIGAN AVE APT PH-5	MIAMI BEACH	FL	33139	USA
EVA TAUB	333 RECTOR PL	NEW YORK	NY	10280	USA
LILIANA PAEZ	290 HARBOR DR	KEY BISCAYNE	FL	33149-	USA
IRENE LEE HINDEN TRS	10 VENETIAN WAY UNIT 1202	MIAMI BEACH	FL	33139	USA
MARTIN S MELHEM	521 W DILIDO DR	MIAMI BEACH	FL	33139- 1159	USA
CRYSTAL ARCH LTD	10 VENETIAN WAY #1602	MIAMI BCH	FL	33139- 8845	USA
ANA E POLETTI	10 VENETIAN WAY #1702	MIAMI BEACH	FL	33139- 8834	USA
KALAKSHE LLC	132 GREENE ST #2F	NEW YORK	NY	10012	USA
YANN GIBAJA JTRS	10 VENETIAN WAY 1902	MIAMI BEACH	FL	33139	USA
BRISROCK INC	10 VENETIAN WAY #2002	MIAMI BEACH	FL	33139- 8834	USA

KENNETH BARTON &W	836 HWY 34	MATAWAN	NJ	07747	USA
SANDRA MONTEVERDE	10 VENETIAN WAY #2202	MIAMI BEACH	FL	33139-8843	USA
TIMOTHY A HYDE JTRS	10 VENETIAN WAY # 2302	MIAMI BEACH	FL	33139	USA
ADAM JAFFE	10 VENETIAN WAY UNIT 2402	MIAMI BEACH	FL	33139	USA
ARMANDO IZQUIERDO &W BERTHA LEVIA	2250 NW 114 AVE UNIT 1 L	MIAMI	FL	33172	USA
SCOTT ROSS	10 VENETIAN WAY 403	MIAMI BEACH	FL	33139	USA
MATHEW ROHRIG & ETAL	340 EAST PACERS FERRY RD	ATLANTA	GA	30305	USA
HARRY THOMAS WILSON III TRS	2517 NE 37 ST	FORT LAUDERDALE	FL	33308	USA
THOMAS J BERKOVIC	10 VENETIAN WAY #703	MIAMI BEACH	FL	33139	USA
TERESA VALIENTE	10 VENETIAN WAY # 803	MIAMI BEACH	FL	33139	USA
DOMUS VENECIANO INC	1390 BRICKELL AVE # 200	MIAMI	FL	33131	USA
EDUARDO MICHELSEN	175 HAMPTON LANE	KEY BISCAYNE	FL	33149	USA
INKANTA CORP	10 VENETIAN WAY UNIT 1103	MIAMI BEACH	FL	33139-8818	USA
ANDREW DUFFY	10 VENETIAN WAY 1203	MIAMI BEACH	FL	33139	USA
STANLEY MARC THEE	700 N INTERLACHEN AVE	WINTER PARK	FL	32789	USA
ARCHBISHOP JOHN C FAVALORA	9401 BISCAYEN BLVD	MIAMI SHORES	FL	33138-2970	USA
ROSALIE ALTMARK TRS	10 VENETIAN WAY #1703	MIAMI BEACH	FL	33139-8834	USA
SAMANTHA ELENSON	10 VENETIAN WAY #1803	MIAMI BEACH	FL	33139	USA
ANDREW JOBLON	10 VENETIAN WAY 1903	MIAMI BEACH	FL	33139	USA
ROSANGELA ROBSON LE	10 VENETIAN WAY 2003	MIAMI BEACH	FL	33139	USA
ARMANDO HERNANDEZ SANTANA	4230 INGRAHM HWY	COCONUT GROVE	FL	33133-6718	USA
JESUS M GAUBEKA &W DOLORES G	10 VENETIAN WAY #2203	MIAMI BEACH	FL	33139-8843	USA
BARBARA M CATTANO	10 VENETIAN WAY #2303	MIAMI BEACH	FL	33139	USA
YOSMAR MONIQUE MARTINEZ TRS	10 VENETIAN WAY 204	MIAMI BEACH	FL	33139	USA
THE PARK HEIGHTS GROUP LLC	10 VENETIAN WAY #304	MIAMI BEACH	FL	33139	USA
SANDRA ADIB CHARTOUNI SALVAT TRS	670 LAKE ROAD	MIAMI	FL	33137	USA

CARTEL PROPERTIES II LLC	340 EAST PACES FERRY RD	ATLANTA	GA	30305	USA
BATIA LLC	6856 GIRALDA CIR	BOCA RATON	FL	33433	USA
GEORGE T BORIS JTRS	9700 VENICE BLVD	CULVER CITY	CA	90232	USA
FRANK NAVARRO & JULIO HERNANDEZ	10 VENETIAN WAY 804	MIAMI BEACH	FL	33139-8832	USA
BENJAMIN INGOGLIA JR	10 VENETIAN WAY #1004	MIAMI BEACH	FL	33139-8832	USA
BARRETT PENAN JTRS &W	10 VENETIAN WAY #1104	MIAMI BEACH	FL	33139	USA
SCOTT J VAN HOVE TRS	10 VENETIAN WAY 1204	MIAMI BEACH	FL	33139	USA
GRACIELA ESTHER SAUER JTRS	10 VENETIAN WAY APT #1404	MIAMI	FL	33139	USA
EDWARD R HAVRILA	10 VENETIAN WAY 1604	MIAMI BEACH	FL	33139-8845	USA
TGD INVESTMENTS LLC	717 INDIAN RD	GLENVIEW	IL	60025	USA
PABLO G TOLEDO	90 ALTON RD UNIT 2603	MIAMI BEACH	FL	33139-6707	USA
LAURA HALPERN	10 VENETIAN WAY #1904	MIAMI BEACH	FL	33139	USA
LUIS ALFREDO ZULUAGA	10 VENETIAN WAY UNIT 2104	MIAMI BEACH	FL	33139	USA
ARI KEMPLER	10 VENETIAN WAY 2204	MIAMI	FL	33139	USA
ABIGAIL PUDPUD TRS	10 VENETIAN WAY 2304	MIAMI BEACH	FL	33139	USA
MICHAEL OATES CO-TRS	928 SEASAGE DR	DELRAY BEACH	FL	33483	USA
CAROL GERSHMAN	2000 BROADWAY #5B	NEW YORK	NY	10023	USA
ANDREW DUBOFF	446 W 44 ST 1	NEW YORK	NY	10036	USA
GUGLIELMO MICONI	10 VENETIAN WAY #505	MIAMI BEACH	FL	33139-8831	USA
JULIO E HERNANDEZ &	10 VENETIAN WAY #805	MIAMI BEACH	FL	33139-8832	USA
DONALD R AKERY &W	10 VENETIAN WAY 905	MIAMI BEACH	FL	33139	USA
CLAUDIA RESTREPO	10 VENETIAN WAY #1005	MIAMI BEACH	FL	33139-8832	USA
ALBERTO N MORIS	10 VENETIAN WAY 1105	MIAMI BEACH	FL	33139	USA
GEORGE & DANA LLC	340 E PACES FERRY RD	ATLANTA	GA	30305	USA
MIGUEL NAVARRO MARTIN	10 VENETIAN WAY #1405	MIAMI BEACH	FL	33139	USA
MURRAY A FELDER	10 VENETIAN WAY #1505	MIAMI BEACH	FL	33139-8846	USA
MICHAEL W FOX TRS	1443 S STREET NW	WASHINGTON	DC	20009	USA
JAMES D FEURTADO	10 VENETIAN WAY 1805	MIAMI BEACH	FL	33139	USA

MARK WOLK JTRS	2821 N OCEAN BLVD PH3	FORT LAUDERDALE	FL	33308	USA
KEITH I HARK	10 VENETIAN WAY #2305	MIAMI BEACH	FL	33139-8843	USA
JOHN MICHAEL LABUS	10 VENETIAN WAY #306	MIAMI BEACH	FL	33139-8831	USA
JASON W TOKAR	2555 COLLINS AVE #706	MIAMI BEACH	FL	33140	USA
GUSTAVO GUTIERREZ JTRS	1239 ALTON RD	MIAMI BEACH	FL	33139	USA
BETTY YEE	10 VENETIAN WAY #606	MIAMI BEACH	FL	33139-8831	USA
CARLOS E FERNANDEZ	10 VENETIAN WAY #706	MIAMI	FL	33139-8832	USA
JORGE LINARES	10 VENETIAN WAY #806	MIAMI BEACH	FL	33139	USA
EDWARD FERNANDEZ, TRUSTEE	10 VENETIAN WAY #906	MIAMI	FL	33139-8832	USA
CYNTHIA HARRINGTON FISKE	10 VENETIAN WAY 1006	MIAMI BEACH	FL	33139	USA
HORTENSIA DE CASTRO	10 VENETIAN WAY 1106	MIAMI BEACH	FL	33139	USA
JOSEPH R ROTH	10 VENETIAN WAY APT 1206	MIAMI BEACH	FL	33139	USA
GEORGE THEO BORIS	10 VENETIAN WAY APT 1406	MIAMI BEACH	FL	33139	USA
SEAN KENNY	10 VENETIAN WAY 1506	MIAMI BEACH	FL	33139	USA
BENCE BESSENYEI	10 VENETIAN WAY #1606	MIAMI BEACH	FL	33139	USA
JUAN CARLOS MACIQUES	555 WEST 23 ST #S-6Q	NEW YORK	NY	10011	USA
ROSA MARIA SAVINI TRS	10 VENETIAN WAY #2006	MIAMI BEACH	FL	33139	USA
NURIA HERREROS UBALDE	10 VENETIAN WAY #2106	MIAMI BEACH	FL	33139	USA
VINCENT GUILAMO	10 VENETIAN WAY 2306	MIAMI BEACH	FL	33139	USA
WANDA CLAMP BERGER TRS	411 N NEW RIVER DR 1705	FORT LAUDERDALE	FL	33301	USA
ILENE FINDLER	233 W 77 ST	NEW YORK	NY	10024	USA
LOUISE M SUNSHINE TRS	10 VENETIAN WAY #PH2502	MIAMI BEACH	FL	33139	USA
JONATHAN L WISH	10 VENETIAN WAY UNIT 2504	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

9o: Proposed elevations , materials, and finishes noted

- Survey

SITE ID-CANDIDATE LETTER/CASCADE ID-CANDIDATE LETTER:
9FLB003970D/MI90XSM46D

LATITUDE/LONGITUDE:
25.791215/-80.147155

CROSS STREET:
ISLAND AVE & VENETIAN WAY
CITY, STATE, ZIP:
MIAMI BEACH, FL 33139



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 LOCATIONS SHOWN AND IT SHALL BE
THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL THE UTILITIES
WITHIN THE LIMITS OF THE WORK. ALL DAMAGE MADE TO THE (E)
UTILITIES BY THE CONTRACTOR SHALL BE THE SOLE
RESPONSIBILITY OF THE CONTRACTOR.

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.

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:	9FLB003970D
CASCADE ID:	MI90XSM46D
LATITUDE:	25.791215
LONGITUDE:	-80.147155
CROSS STREET:	ISLAND AVE & VENETIAN WAY
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
WALL, NJ 07719
FOR QUESTIONS EMAIL: DESIGNTEAM@KMBDG.COM
TEL: (732) 280-5623 FAX: (732) 280-3980 www.KMBDG.com

DO NOT SCALE DRAWINGS

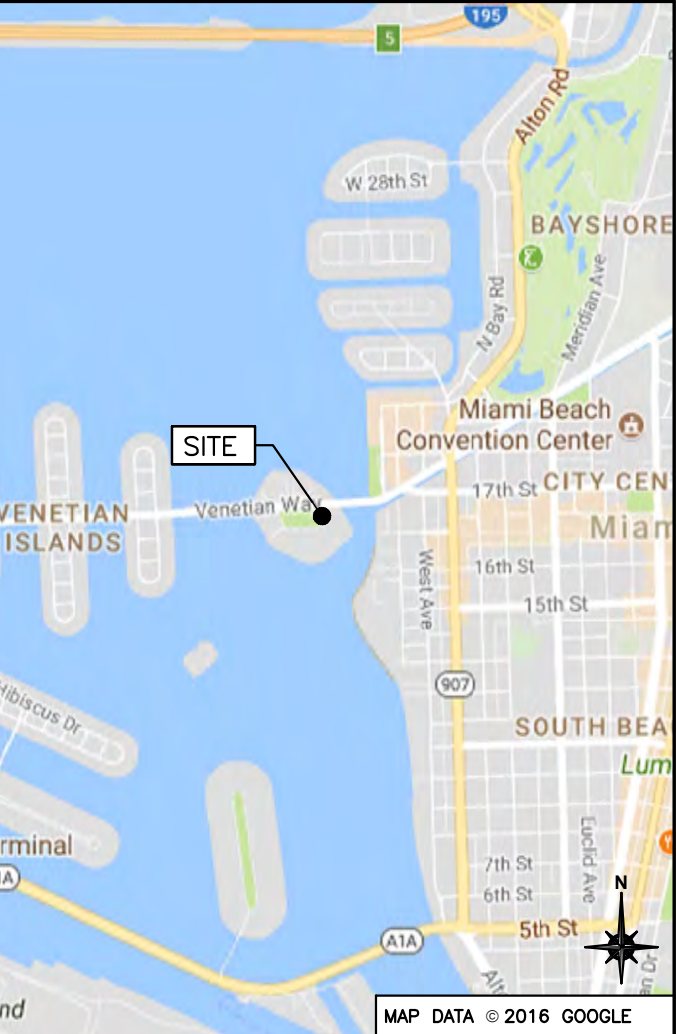
CONTRACTORS SHALL VERIFY ALL PLANS, (E) DIMENSIONS & FIELD
CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE
ARCHITECT/ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE
PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

LOCATION MAPS

VICINITY MAP



REGIONAL MAP



PROJECT DESCRIPTION

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

- 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
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

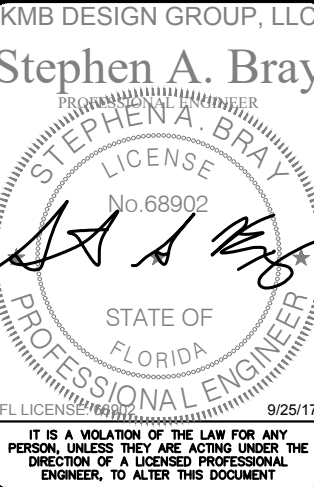
FINAL SUBMITTAL:
12/08/17

Revisions Date: 9/27/17

First Submittal Date:
8/22/17

PROJECT NO:	9FLB003970D
DRAWN BY:	RC
CHECKED BY:	SJB

B	09-25-17	REVISION
A	08-18-17	FOR CLIENT REVIEW



MI90XSM46D
MIAMI BEACH, FL 33139
PROPOSED 24'-6" STEEL POLE

SHEET TITLE
TITLE SHEET

SHEET NUMBER
T-1

NOTE:
EXHIBIT PHOTO IS FOR
REFERENCE USE ONLY
AND SHOULD NOT BE
USED FOR
CONSTRUCTION
PURPOSES.



PROPOSED
STEEL STEALTH
UTILITY POLE

EXHIBIT PHOTO

SCALE: NOT TO SCALE

1



SITE LOCATION

AERIAL SITE LOCATION

SCALE: NOT TO SCALE

2



EXISTING MANHOLE (TYP)

EXISTING TRAFFIC SIGNAL PULL BOX (TYP)

EXISTING ELECTRIC LINE (TYP)

EXISTING CURB (TYP)

EXISTING FIRE HYDRANT (TYP)

EXISTING STORM MANHOLE (TYP)

EXISTING TRAFFIC SIGN (TYP)

PROPOSED RESTORATION AREA (TYP)

PROPOSED STEEL STEALTH UTILITY POLE
UTILIZE FOR MOUNTING PROPOSED
ANTENNA, RRU AND EQUIPMENT.
PENDING STRUCTURAL ANALYSIS

EXISTING SEWER MANHOLE (TYP)

EXISTING SEWER LINE (TYP)

EXISTING HANDRAIL (TYP)

EXISTING LAMP (TYP)

PROPOSED (1) ELECTRIC UNDERGROUND
LINE WITHIN DIRECTIONAL BORE AROUND
40' IN LENGTH TO BE INSTALLED (BY
CONTRACTOR)

EXISTING CONCRETE ISLAND

EXISTING POINT OF CONTACT
TO BE UTILIZED FOR POWER
(TO BE VERIFIED)

EXISTING FPL MANHOLE

R.O.W. LINE ESTABLISHED FROM
ATTACHED SITE SURVEY

EXISTING BUILDING (TYP)

PARKING AREA

GRASS AREA

EXISTING WATER VALVE (TYP)

EXISTING BOLLARD (TYP)

EXISTING ELECTRICAL
EQUIPMENT (TYP)

EXISTING MANHOLE (TYP)

EXISTING GAS LINE (TYP)

EXISTING LIGHT POLE (TYP)

EXISTING TREE (TYP)

GRASS AREA

ISLAND AVE
TWO-WAY TRAFFIC FLOW
(15 MPH)

ISLAND AVE
TWO-WAY TRAFFIC FLOW
(15 MPH)

GRASS AREA

EXISTING MANHOLE (TYP)

EXISTING TRAFFIC SIGNAL PULL BOX (TYP)

EXISTING ELECTRIC LINE (TYP)

EXISTING CURB (TYP)

EXISTING FIRE HYDRANT (TYP)

EXISTING STORM MANHOLE (TYP)

EXISTING TRAFFIC SIGN (TYP)

PROPOSED RESTORATION AREA (TYP)

PROPOSED STEEL STEALTH UTILITY POLE
UTILIZE FOR MOUNTING PROPOSED
ANTENNA, RRU AND EQUIPMENT.
PENDING STRUCTURAL ANALYSIS

EXISTING SEWER MANHOLE (TYP)

EXISTING SEWER LINE (TYP)

EXISTING HANDRAIL (TYP)

EXISTING LAMP (TYP)

PROPOSED (1) ELECTRIC UNDERGROUND
LINE WITHIN DIRECTIONAL BORE AROUND
40' IN LENGTH TO BE INSTALLED (BY
CONTRACTOR)

EXISTING CONCRETE ISLAND

EXISTING POINT OF CONTACT
TO BE UTILIZED FOR POWER
(TO BE VERIFIED)

EXISTING FPL MANHOLE

R.O.W. LINE ESTABLISHED FROM
ATTACHED SITE SURVEY

EXISTING BUILDING (TYP)

PARKING AREA

GRASS AREA

EXISTING WATER VALVE (TYP)

EXISTING BOLLARD (TYP)

EXISTING ELECTRICAL
EQUIPMENT (TYP)

EXISTING MANHOLE (TYP)

EXISTING GAS LINE (TYP)

EXISTING LIGHT POLE (TYP)

EXISTING TREE (TYP)

GRASS AREA

ISLAND AVE
TWO-WAY TRAFFIC FLOW
(15 MPH)

ISLAND AVE
TWO-WAY TRAFFIC FLOW
(15 MPH)

GRASS AREA

NOTE:
1. ALL DAMAGED AREAS SHALL BE RESTORED TO EQUAL OR BETTER CONDITION.
2. ALL ITEMS AND DIMENSIONS SHOULD BE VERIFIED IN THE FIELD.
3. GENERAL CONTRACTORS ARE REQUIRED TO CROSS CHECK COORDINATES,
AERIAL PHOTO AND SITE PLAN TO ENSURE PROPER POLE LOCATION PRIOR TO
BREAKING GROUND. CONCERNS OR QUESTIONS SHOULD BE IMMEDIATELY
DIRECTED TO THE ASSIGNED MOBILITIE CM.

ENLARGED SITE PLAN

SCALE: 1" = 20'-0" (1" = 10'-0" ON 24"x36" SHEET)

3



PROJECT NO: 9FLB003970D

DRAWN BY: RC

CHECKED BY: SJB

C	12-07-17	REVISION
B	09-25-17	REVISION
A	08-18-17	FOR CLIENT REVIEW

KMB DESIGN GROUP, LLC

Stephen A. Bray

PROFESSIONAL ENGINEER

STEPHEN A. BRAY

LICENSE No. 68902

STATE OF FLORIDA

PROFESSIONAL ENGINEER

FL LICENSE 12/7/17

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

M190XSM46D

MIAMI BEACH, FL 33139

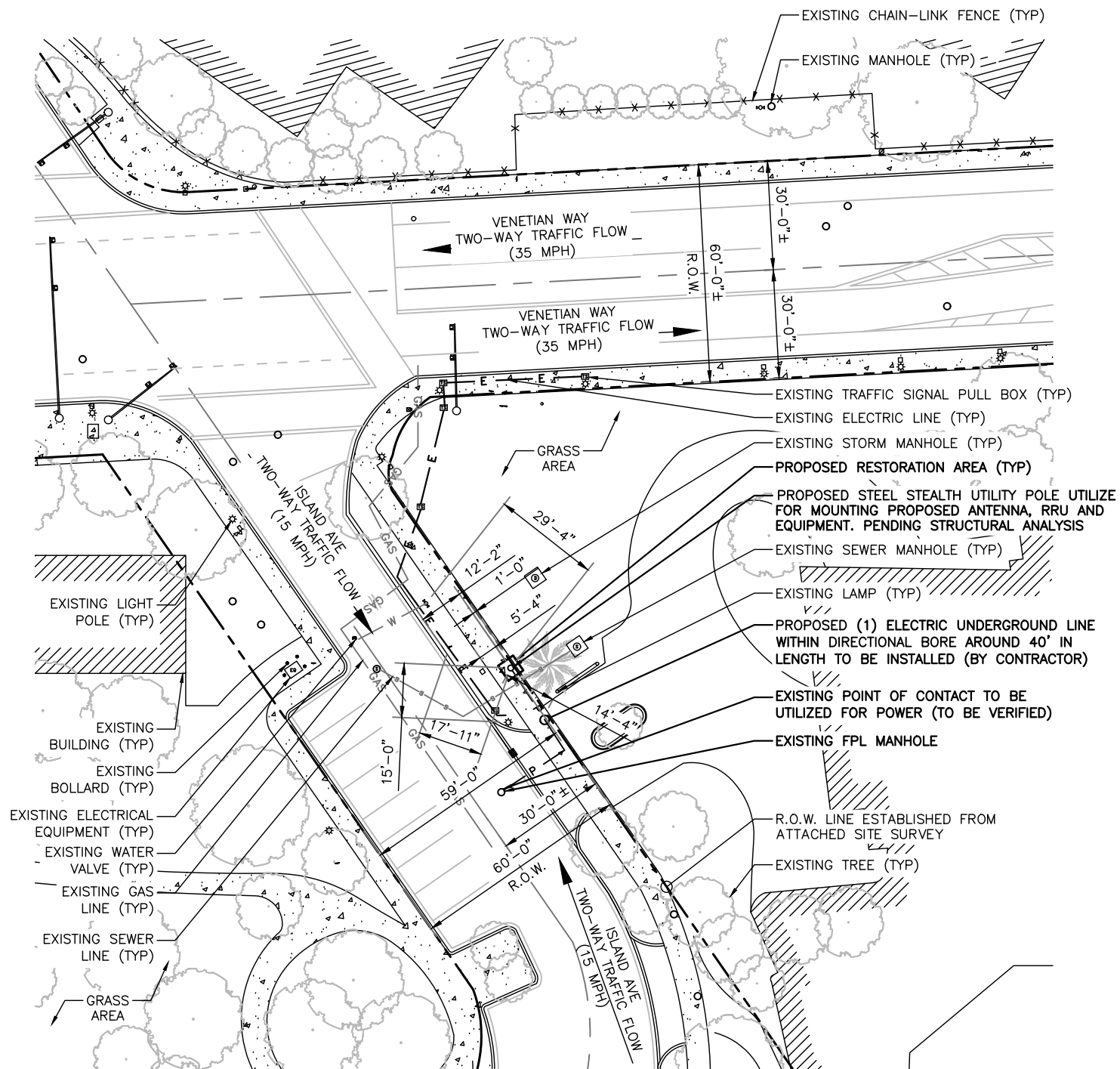
PROPOSED 24'-6" STEEL POLE

SHEET TITLE

EXHIBIT PHOTO & SITE PLAN

SHEET NUMBER

SP-1



NOTE:
1. ALL DAMAGED AREAS SHALL BE RESTORED TO EQUAL OR BETTER CONDITION.
2. ALL ITEMS AND DIMENSIONS SHOULD BE VERIFIED IN THE FIELD.
3. GENERAL CONTRACTORS ARE REQUIRED TO CROSS CHECK COORDINATES, AERIAL PHOTO AND SITE PLAN TO ENSURE PROPER POLE LOCATION PRIOR TO BREAKING GROUND. CONCERNS OR QUESTIONS SHOULD BE IMMEDIATELY DIRECTED TO THE ASSIGNED MOBILITIE CM.



UTILITY SITE PLAN

SCALE: 1" = 40'-0" (1" = 20'-0" ON 24"x36" SHEET)

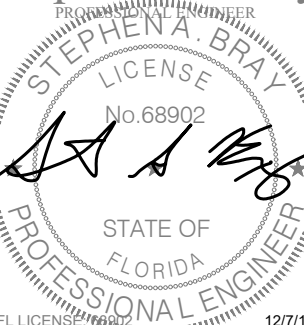
1

PROJECT NO: 9FLB003970D
DRAWN BY: RC
CHECKED BY: SJB

C	12-07-17	REVISION
B	09-25-17	REVISION
A	08-18-17	FOR CLIENT REVIEW

KMB DESIGN GROUP, LLC

Stephen A. Bray

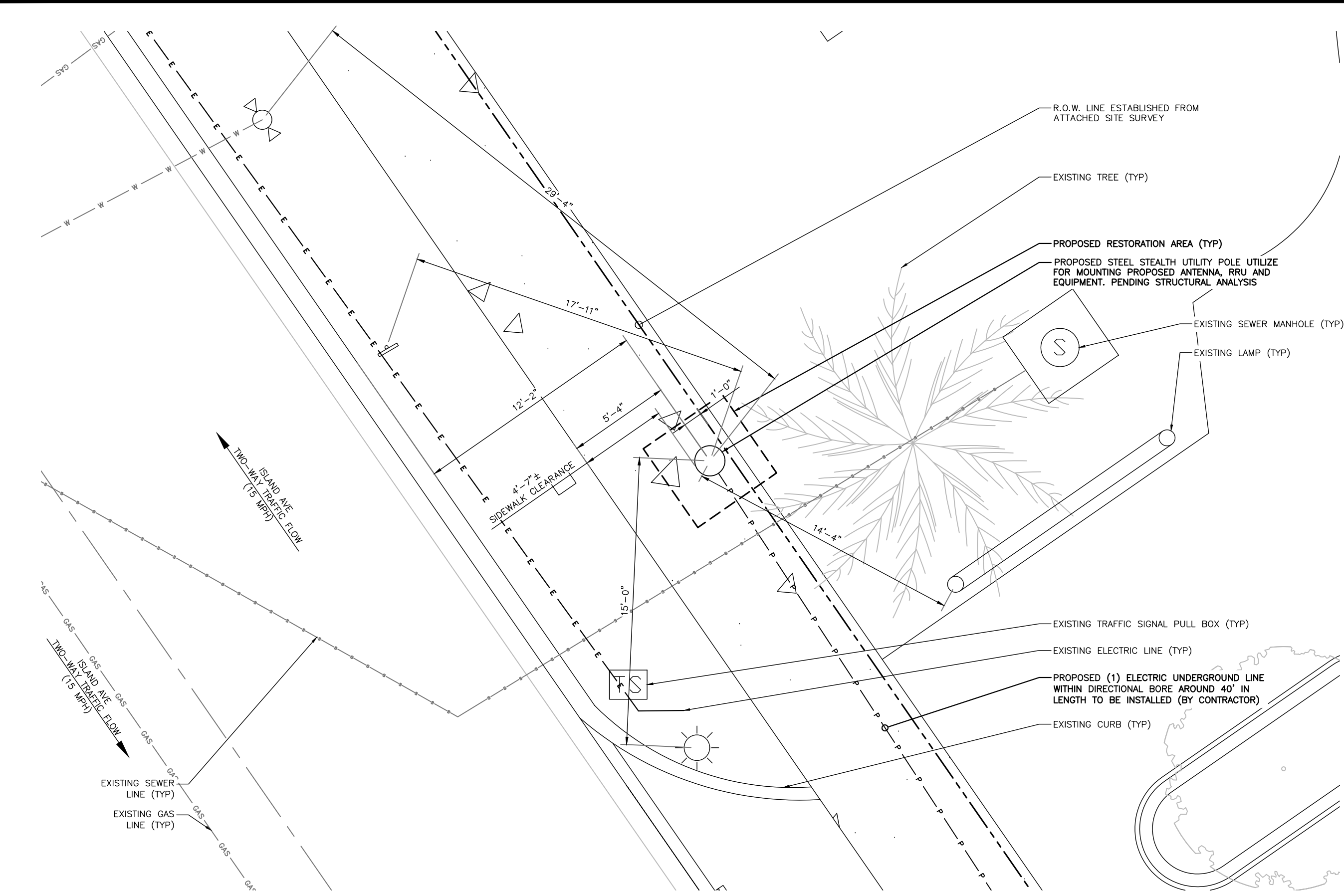


IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT

MI90XSM46D
MIAMI BEACH, FL 33139
PROPOSED 24'-6" STEEL POLE

SHEET TITLE
UTILITY SITE PLAN

SHEET NUMBER
SP-2

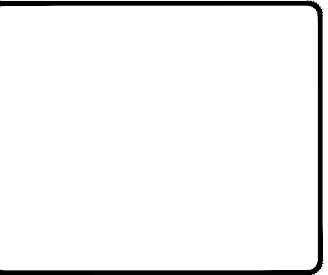


NOTE:
1. ALL DAMAGED AREAS SHALL BE RESTORED TO EQUAL OR BETTER CONDITION.
2. ALL ITEMS AND DIMENSIONS SHOULD BE VERIFIED IN THE FIELD.
3. GENERAL CONTRACTORS ARE REQUIRED TO CROSS CHECK COORDINATES, AERIAL PHOTO AND SITE PLAN TO ENSURE PROPER POLE LOCATION PRIOR TO BREAKING GROUND. CONCERNS OR QUESTIONS SHOULD BE IMMEDIATELY DIRECTED TO THE ASSIGNED MOBILITIE CM.



ENLARGED SITE PLAN
SCALE: 1" = 5'-0"

1



PROJECT NO:	9FLB003970D
DRAWN BY:	RC
CHECKED BY:	SJB

C	12-07-17	REVISION
B	09-25-17	REVISION
A	08-18-17	FOR CLIENT REVIEW

KMB DESIGN GROUP, LLC

Stephen A. Bray

PROFESSIONAL ENGINEER

STEPHEN A. BRAY

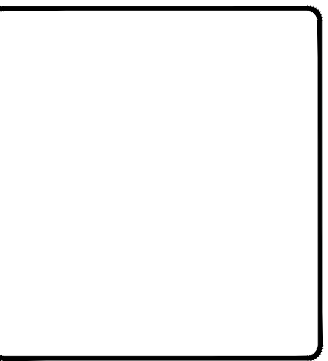
No. 68902

STATE OF FLORIDA

PROFESSIONAL ENGINEER

FL LICENSE # 68902 12/7/17

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

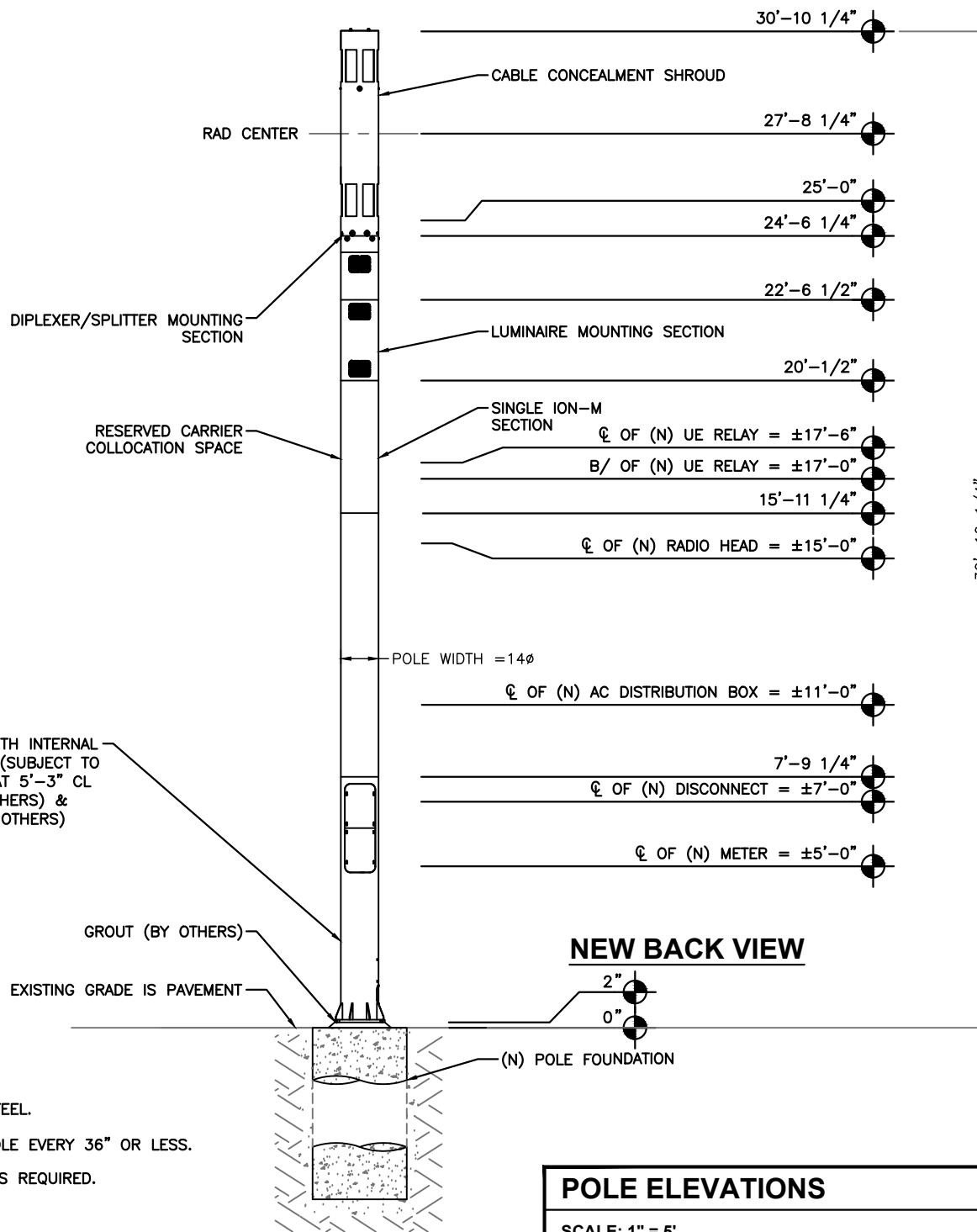
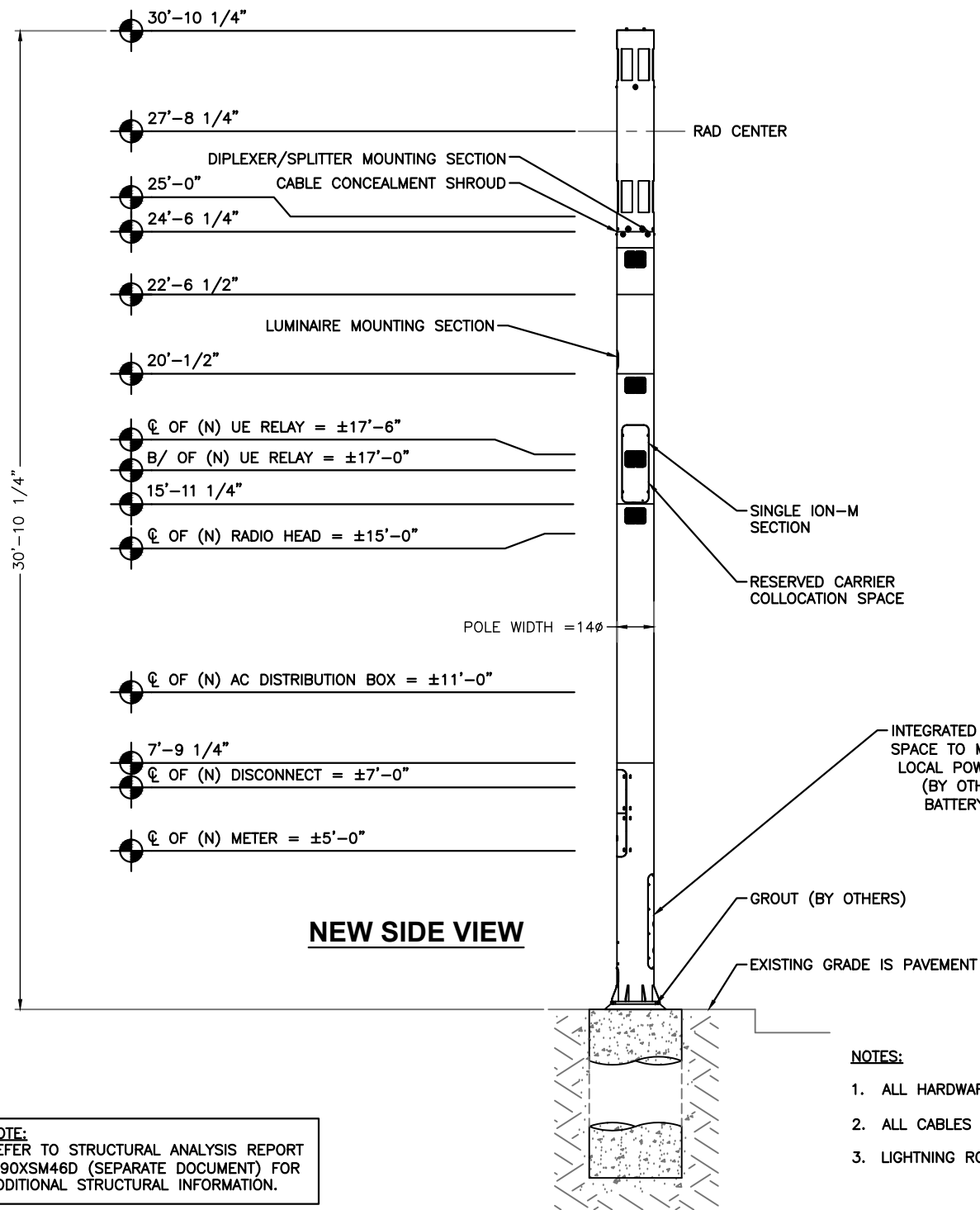


MI90XSM46D
MIAMI BEACH, FL 33139
PROPOSED 24'-6" STEEL POLE

SHEET TITLE
ENLARGED SITE PLAN

SHEET NUMBER
SP-3

NOTE:
POLE FINISH: GALVANIZED PER ASTM123
AND POWDER COATED (COLOR TBD.)



NOTES:

1. ALL HARDWARE SHALL BE STAINLESS STEEL.
2. ALL CABLES SHALL BE SECURED TO POLE EVERY 36" OR LESS.
3. LIGHTNING RODS SHALL BE INCLUDED AS REQUIRED.

NOTE:
REFER TO STRUCTURAL ANALYSIS REPORT
MI90XSM46D (SEPARATE DOCUMENT) FOR
ADDITIONAL STRUCTURAL INFORMATION.

POLE ELEVATIONS

SCALE: 1" = 5'

1

PROJECT NO: 9FLB003970D
DRAWN BY: RC
CHECKED BY: SJB

B 09-25-17 REVISION
A 08-18-17 FOR CLIENT REVIEW

KMB DESIGN GROUP, LLC

Stephen A. Bray

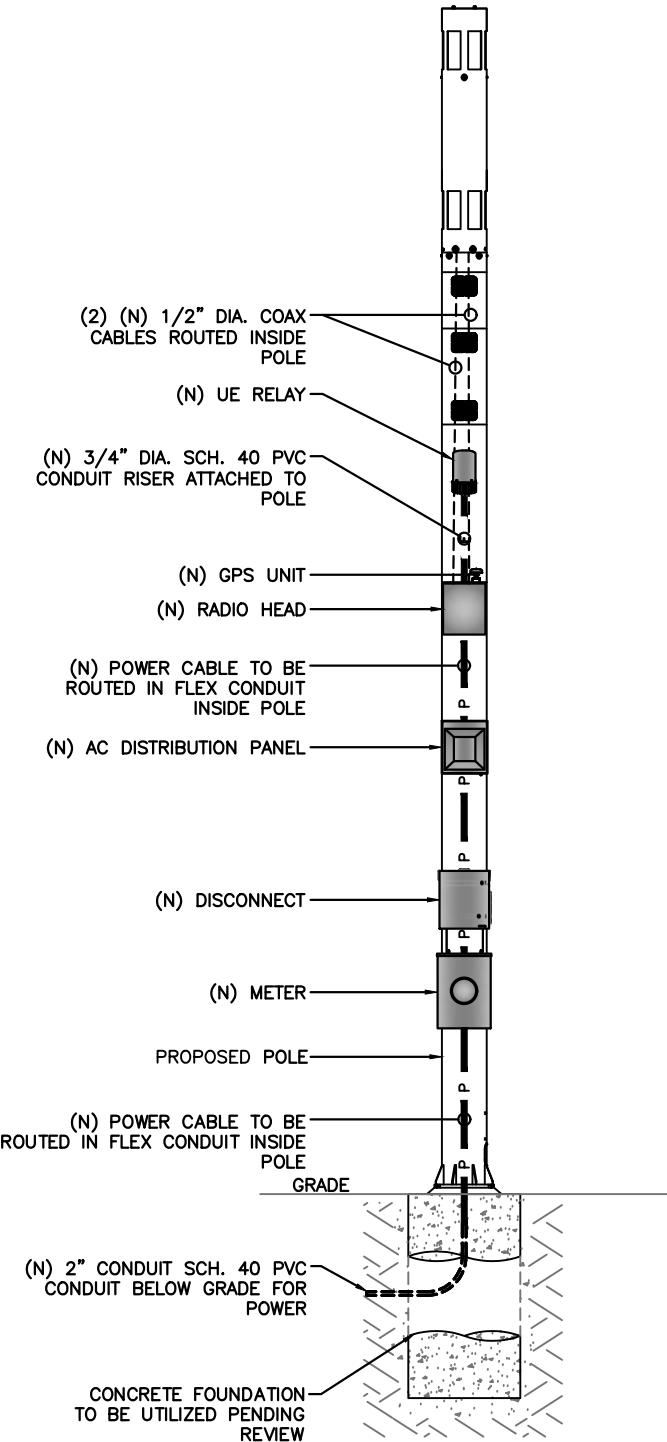
PROFESSIONAL ENGINEER
STEPHEN A. BRAY
LICENSE No. 68902
STATE OF FLORIDA
PROFESSIONAL ENGINEER
FL LICENSE # 68902 9/25/17

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

MI90XSM46D
MIAMI BEACH, FL 33139
PROPOSED 24'-6" STEEL POLE

SHEET TITLE
POLE ELEVATIONS

SHEET NUMBER
EV-1



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 PROPOSED STEEL STEALTH UTILITY POLE. SEE ELEVATION DRAWING FOR EQUIPMENT AND ANTENNA LOCATIONS.

CABLING NOTES:

- 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 TO EXCEED 6'.
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.
B) NEW METALLIC POLES
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, 1/2" 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.

PLUMBING DIAGRAM

SCALE: NOT TO SCALE

1

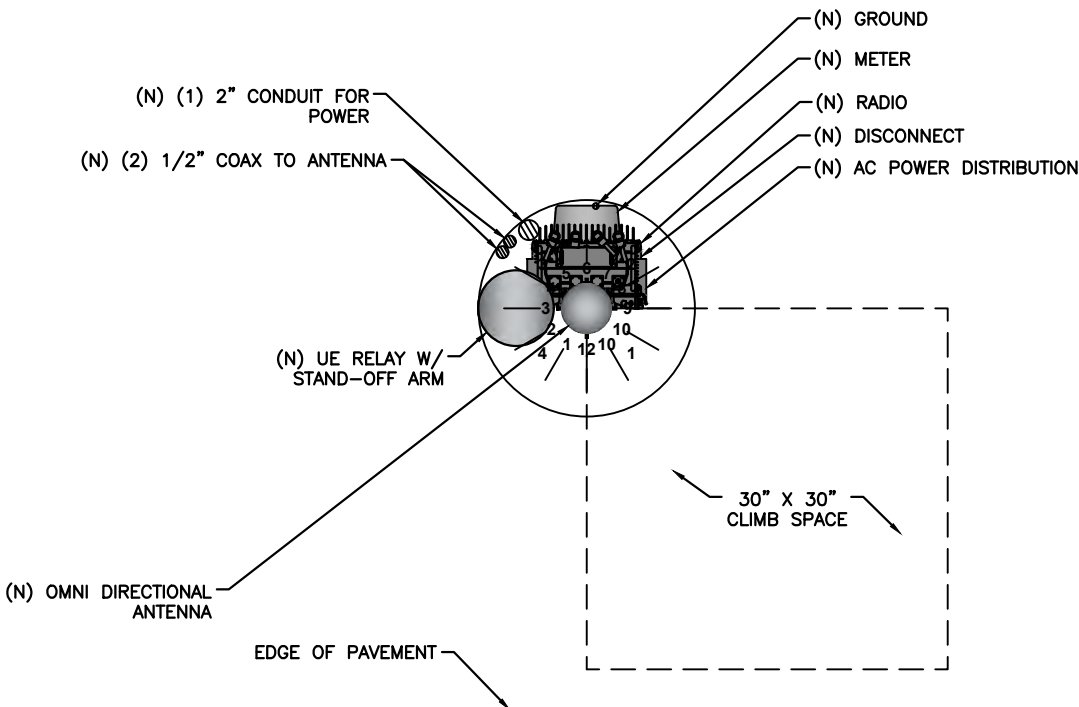
BILL OF MATERIALS							
QTY.	DESCRIPTION	MANUFACTURER	MODEL NUMBER	AZIMUTH	CABLE	DIMENSIONS (HxWxD)	WEIGHT
1	ANTENNA	ALPHA WIRELESS	AW3477-S	TBD	12'-6"±	30.7" X 4.7" DIAMETER	7 LBS
1	UE RELAY	AIRSPAN	iR460-SPB-ST-1-P-0	TBD	3'±	13" X 7" DIAMETER	8.8 LBS
-	-	-	-	-	-	-	-
1	GPS	TALLYSMAN	GPS-ANT-3	-	-	2" X 2.6" DIAMETER	0.3 LBS
1	RADIO	AIRSPAN	AH4000	-	3'±	20.3" X 10.3" X 8.3"	42 LBS
-	-	-	-	-	-	-	-
1	AC DISTRIBUTION PANEL	TRANSECTOR	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)	-	55'±	19" X 13" X 4.84"	21 LBS

RFDS REVISION TYPE: NOT FINAL
RFDS REVISION NUMBER: N/A
RFDS REVISION TIMESTAMP: N/A

BILL OF MATERIALS

SCALE: NOT TO SCALE

2



RISER ORIENTATION DIAGRAM

SCALE: NOT TO SCALE

3

mobilitie

PROJECT NO: 9FLB003970D
DRAWN BY: RC
CHECKED BY: SJB

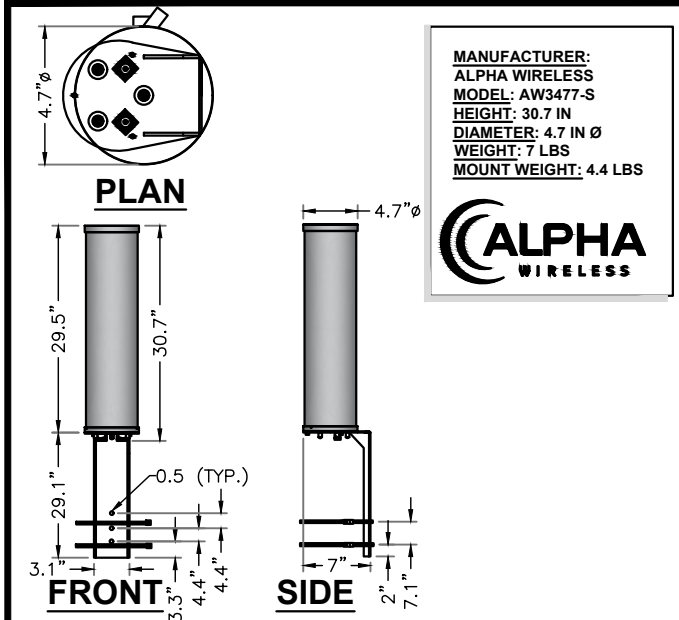
REVISION
B 09-25-17
A 08-18-17 FOR CLIENT REVIEW

KMB DESIGN GROUP, LLC
Stephen A. Bray
PROFESSIONAL ENGINEER
No. 68902
STATE OF FLORIDA
FL LICENSE 68902 9/25/17
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

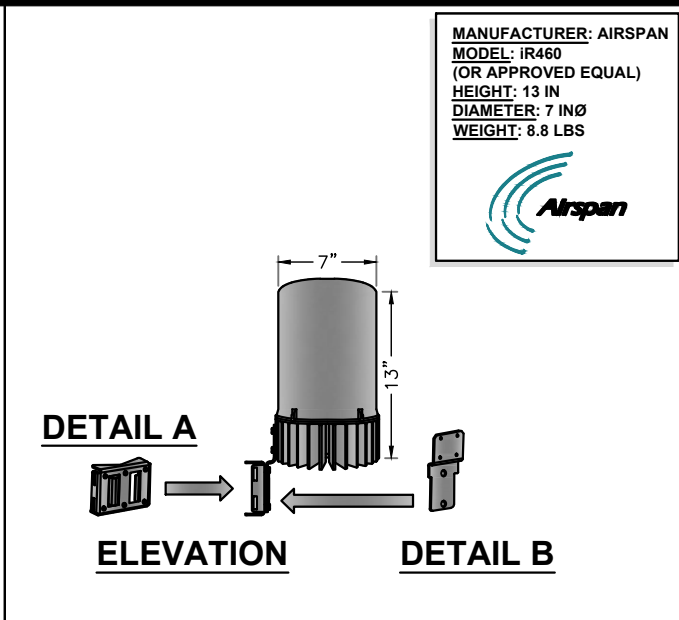
MI90XSM46D
MIAMI BEACH, FL 33139
PROPOSED 24'-6" STEEL POLE

SHEET TITLE
PLUMBING & RISER DIAGRAM

SHEET NUMBER
PL-1



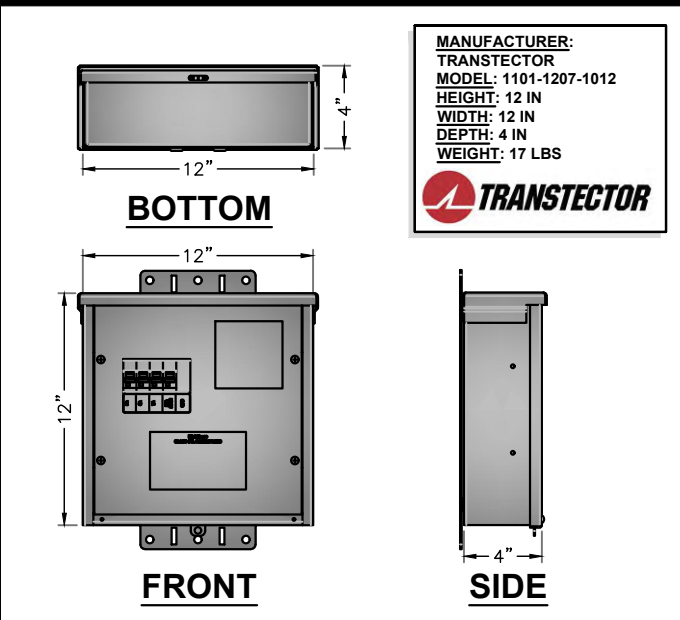
ALPHA AW3477-S OMNI (B41) SCALE N.T.S. 1



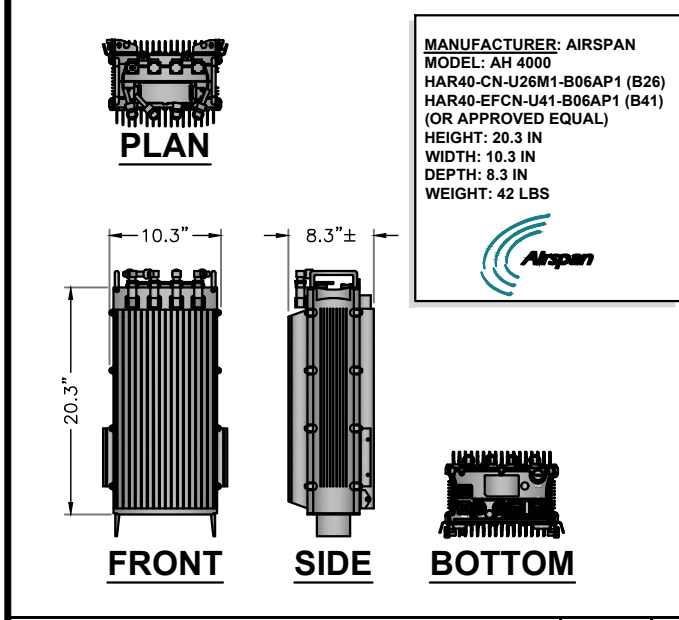
UE RELAY iR460-SPB-ST-1-P-0 SCALE N.T.S. 4



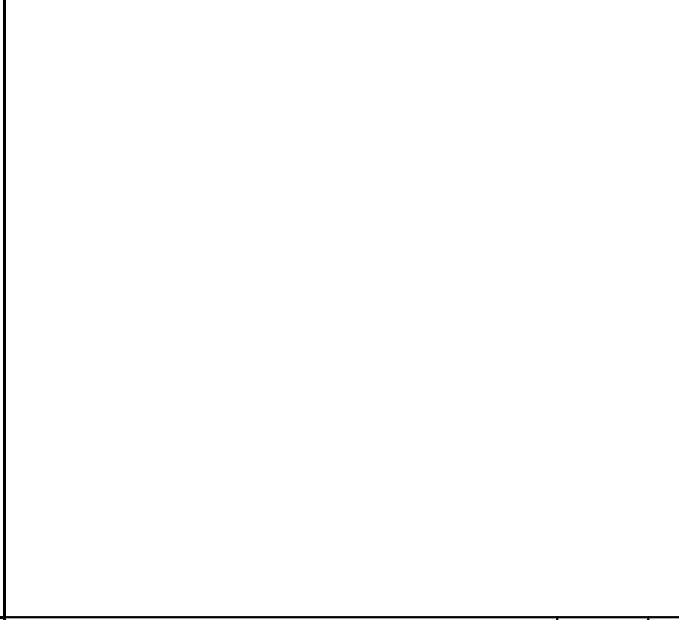
NOT USED SCALE N.T.S. 7



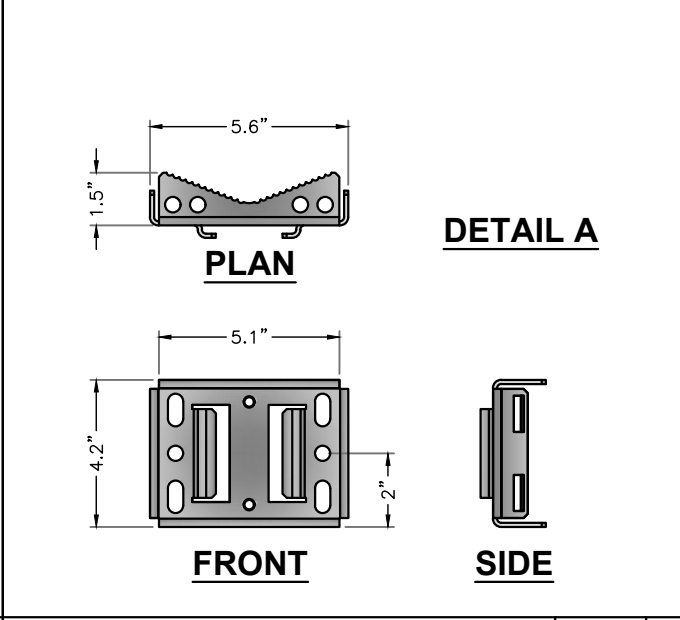
TRANSTECTOR 1101-1207-1012 SCALE N.T.S. 10



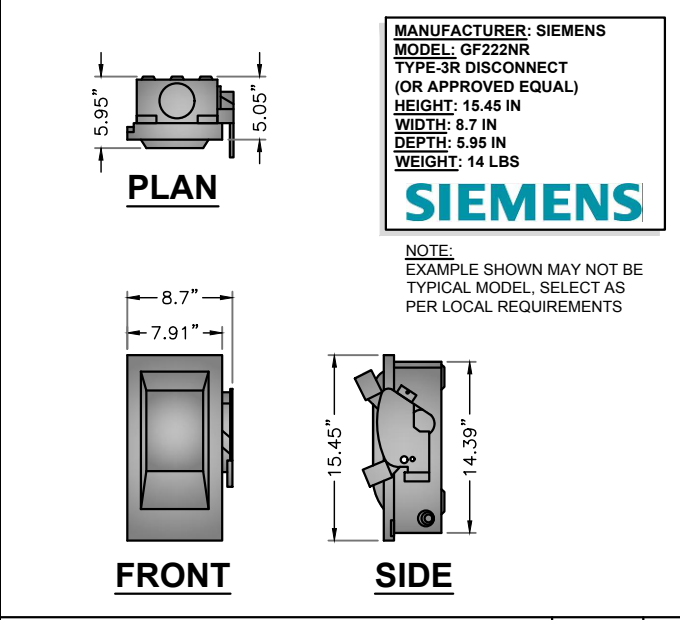
AIRSPAN RADIO AH4000 SCALE N.T.S. 2



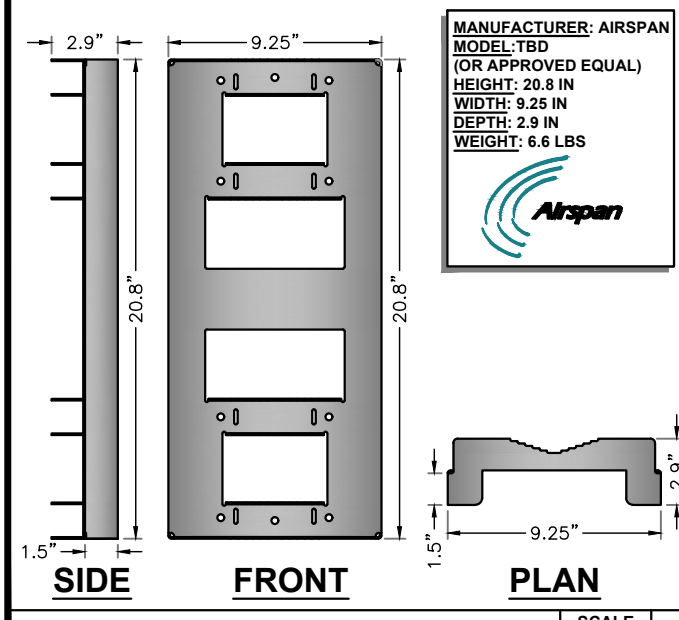
NOT USED SCALE N.T.S. 5



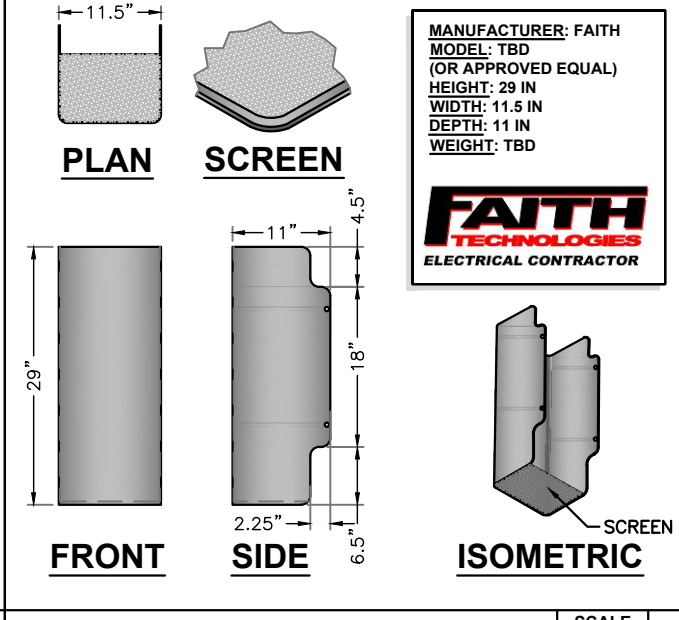
iR460 FLUSH MOUNT SCALE N.T.S. 8



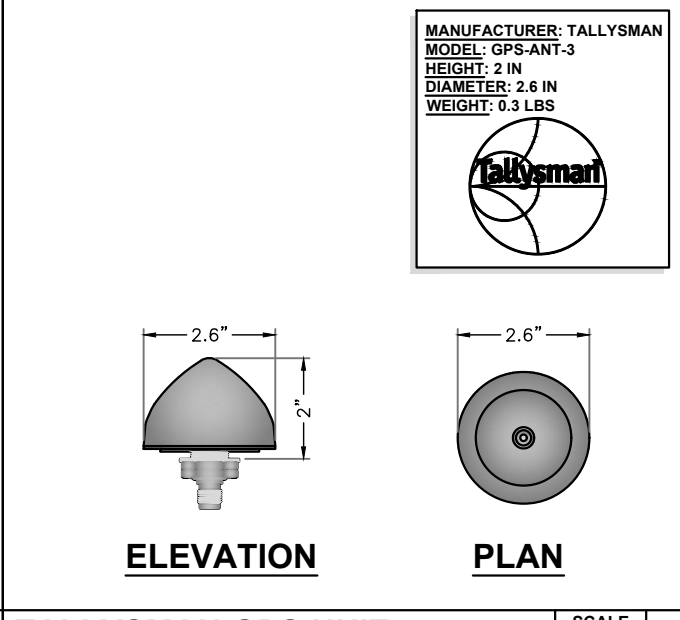
NEMA TYPE-3R DISCONNECT SCALE N.T.S. 11



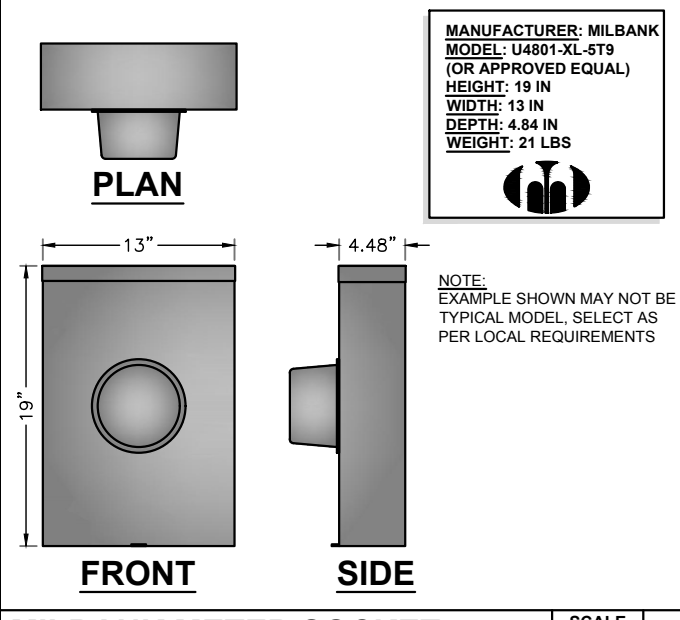
AIRSPAN RADIO MOUNT SCALE N.T.S. 3



FAITH SUN SHIELD SCALE N.T.S. 6



TALLYSMAN GPS UNIT SCALE N.T.S. 9

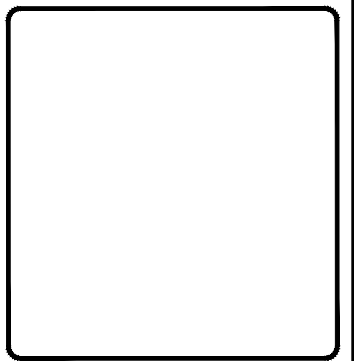
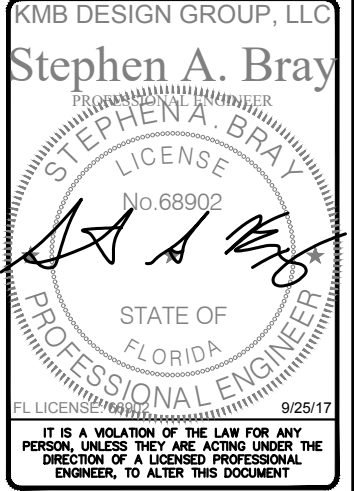


MILBANK METER SOCKET SCALE N.T.S. 12



PROJECT NO:	9FLB003970D
DRAWN BY:	RC
CHECKED BY:	SJB

B	09-25-17	REVISION
A	08-18-17	FOR CLIENT REVIEW



MI90XSM46D
MIAMI BEACH, FL 33139
PROPOSED 24'-6" STEEL POLE

SHEET TITLE
EQUIPMENT DETAILS

SHEET NUMBER
EQ-1

NOT USED

SCALE: NOT TO SCALE

1

(N) 1/2" COAX FROM RADIO TO ANTENNA (TYP.)

(N) TOWER STANDOFF (VALMONT STK SERIES OR EQUIVALENT)

(N) 1/2" SNAP-IN (VALMONT 12SH-3 OR EQUIVALENT)

PROPOSED STEEL STEALTH UTILITY POLE

(N) STAINLESS STEEL BANDING (TYP.) MANUFACTURED BY BAND-IT #C204B9, 1/2" WITH C45499 BUCKLES, OR APPROVED EQUAL

NOTE:
SPACE SNAP-INS PER
CABLE MANUFACTURER'S
SPECIFICATIONS

CABLE MOUNTING DETAIL

SCALE: NOT TO SCALE

2

NOT USED


SCALE: NOT TO SCALE

3

5"


10"

NOTICE



Radio frequency fields beyond this point may exceed the FCC general public exposure limit.
Obey all posted signs and site guidelines for working in radio frequency environments.

SITE ID: **9FLB003970D**
Contact 877-244-7889



In accordance with Federal Communications Commission rules on radio frequency emissions 47 CFR 1.1307(b)

5"

4"

Mobilitie, LLC

In case of Emergency Contact
E-mail: MNOC@mobilitie.com

Phone: (877) 244-7889

Please Reference Site ID

Site ID

9FLB003970D

FCC ID

ANTENNA SIGNAGE:
ON METAL POLES – ADHESIVE VINYL OR PLACARD
STRAPPED WITH SS TIES
SIGN PLACEMENT:
AFFIX TO THE STRUCTURE 3–4' BELOW THE COMMERCIAL
RF ANTENNA(S)
SIZE APPROX. 8" x 5"


OWNER / OPERATOR NOTE:
SITE ID LABEL TO BE AFFIXED AT OR NEAR THE
POINT OF POWER CONNECTION WITH TZeS241
LABELING TAPE OR EQUIVALENT BLACK ON WHITE
LABELING TAPE OF AT LEAST 18mm WIDTH WITH
EXTRA-STRENGTH ADHESIVE. USE ANY COMPATIBLE
P-TOUCH LABEL MAKER. TEXT SHOULD BE
PRINTED IN ALL CAPS WITH A MINIMUM HEIGHT
OF 1/2".

ANTENNA SIGNAGE

POLE MOUNTED SIGNS

SCALE: NOT TO SCALE

4



PROJECT NO: 9FLB003970D

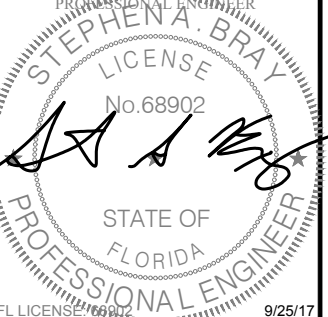
DRAWN BY: RC

CHECKED BY: SJB

B	09-25-17	REVISION
A	08-18-17	FOR CLIENT REVIEW

KMB DESIGN GROUP, LLC

Stephen A. Bray



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

MI90XSM46D

MIAMI BEACH, FL 33139

PROPOSED 24'-6" STEEL POLE

SHEET TITLE

EQUIPMENT DETAILS

SHEET NUMBER

EQ-2

NOT USED

SCALE: NOT TO SCALE

1

R.O.W. LINE ESTABLISHED FROM ATTACHED SITE SURVEY

PROPOSED UTILITY POLE LOCATED IN THE R.O.W.

PROPOSED ENTRY/EXIT DIRECTIONAL BORE PIT

HDD PILOT HOLE

HDD PILOT DIAMETER IN ACCORDANCE WITH CONDUIT PULL DIAMETER REQUIREMENTS

ISLAND AVE (15 MPH)

TWO-WAY TRAFFIC FLOW

ISLAND AVE (15 MPH)

TWO-WAY TRAFFIC FLOW

NOTE:

- ALL HDD CONTRACTORS SHALL BE LICENSED AS "A" OR "C3" CONTRACTORS IN THE APPLICABLE STATE.
- ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH TR-46 AND ASTM F1962-11

HORIZONTAL BORE PLAN

SCALE: NOT TO SCALE

2

LENGTH OF BORE

PAVED ROADWAY SURFACE

EXISTING UTILITY

3" MIN

4' MIN UNDER PAVED ROADWAYS

6' MIN UNDER DITCHES AND OTHER DRAINAGE'S

PROPOSED BORE ALIGNMENT

3" MIN

4" MIN

TRENCH DEPTH TO COMPLY WITH LOCAL JURISDICTIONAL AND ELECTRICAL COMPANY STANDARDS

SUGGESTED VERTICAL MINIMUM CLEARANCES

DIRECTIONAL BORING DETAILS

SCALE: NOT TO SCALE

3

NOT USED

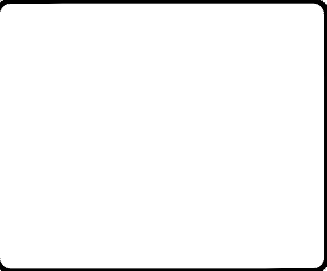
SCALE: NOT TO SCALE

4

NOT USED

SCALE: NOT TO SCALE

5



PROJECT NO:	9FLB003970D
DRAWN BY:	RC
CHECKED BY:	SJB

B	09-25-17	REVISION
A	08-18-17	FOR CLIENT REVIEW

KMB DESIGN GROUP, LLC

Stephen A. Bray

PROFESSIONAL ENGINEER

STEPHEN A. BRAY

LICENSE No. 68902

STATE OF FLORIDA

PROFESSIONAL ENGINEER

FL LICENSE # 68902 9/25/17

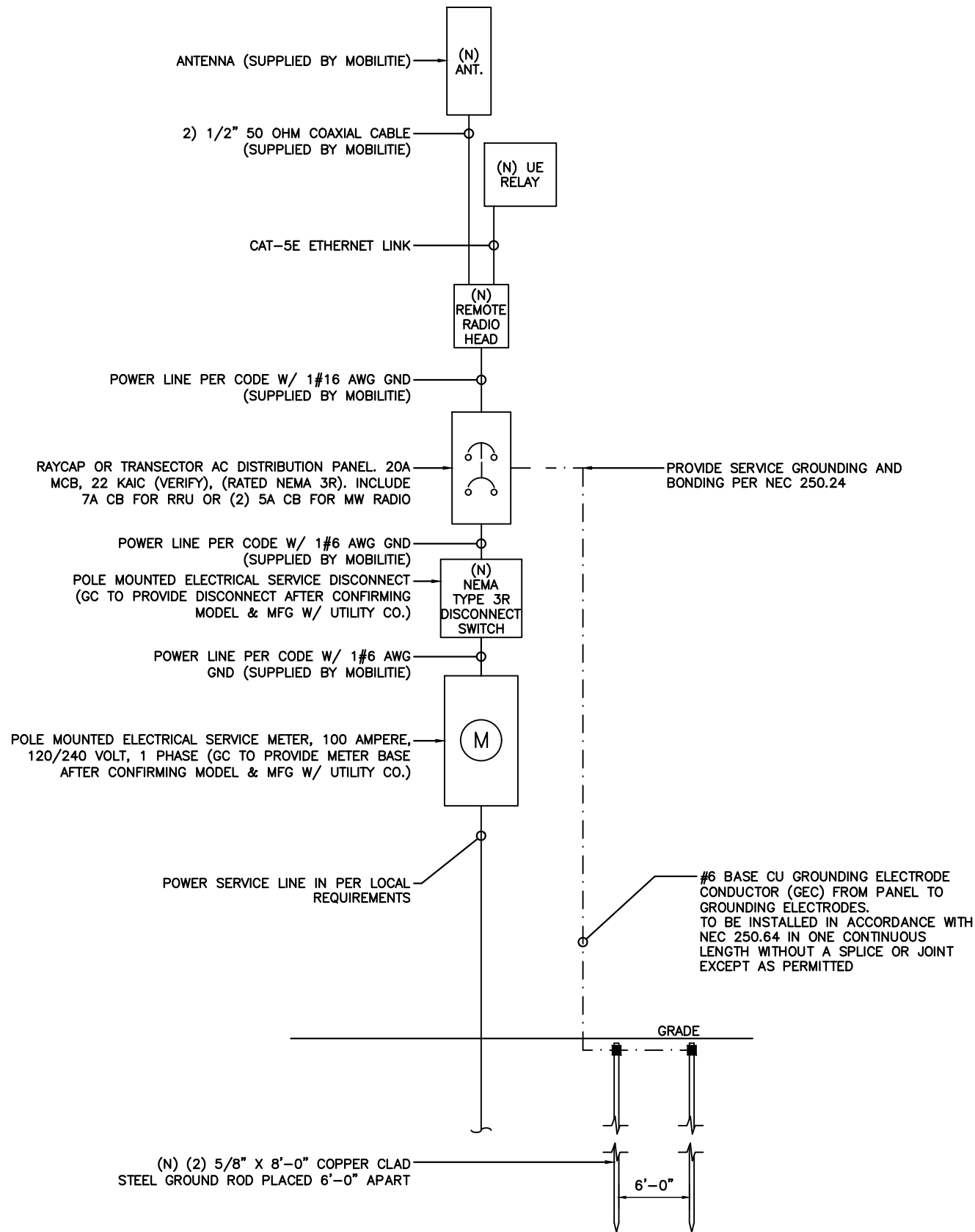
IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT



MI90XSM46D
MIAMI BEACH, FL 33139
PROPOSED 24'-6" STEEL POLE

SHEET TITLE
EXCAVATION DETAILS

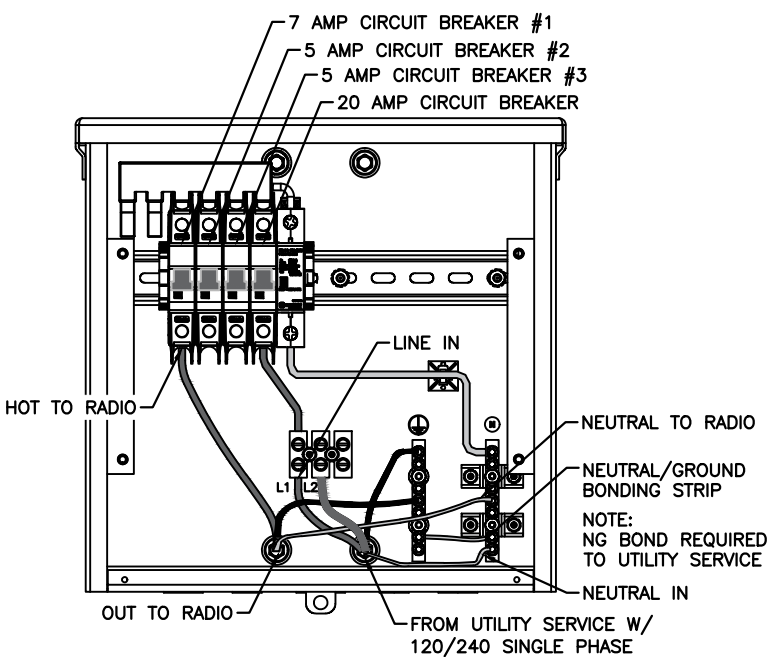
SHEET NUMBER
EX-1



ONE-LINE DIAGRAM

SCALE: NOT TO SCALE

1



TRANSECTOR EXPORT
AC DISTRIBUTION BOX

BREAKER SCHEDULE

SCALE: NOT TO SCALE

2

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

Unit	Sub Description	Max Power (W)	Max 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

LOAD CALCULATIONS

SCALE: NOT TO SCALE

3

mobilitie

PROJECT NO: 9FLB003970D
DRAWN BY: RC
CHECKED BY: SJB

B 09-25-17 REVISION
A 08-18-17 FOR CLIENT REVIEW

KMB DESIGN GROUP, LLC

Stephen A. Bray

PROFESSIONAL ENGINEER
STEPHEN A. BRAY
LICENSE No. 68902
STATE OF FLORIDA
FL LICENSE 68902 9/25/17

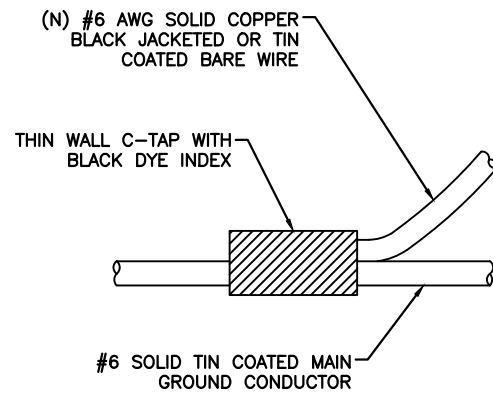
IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT

MI90XSM46D
MIAMI BEACH, FL 33139
PROPOSED 24'-6" STEEL POLE

SHEET TITLE
ELECTRICAL DETAILS

SHEET NUMBER
E-1

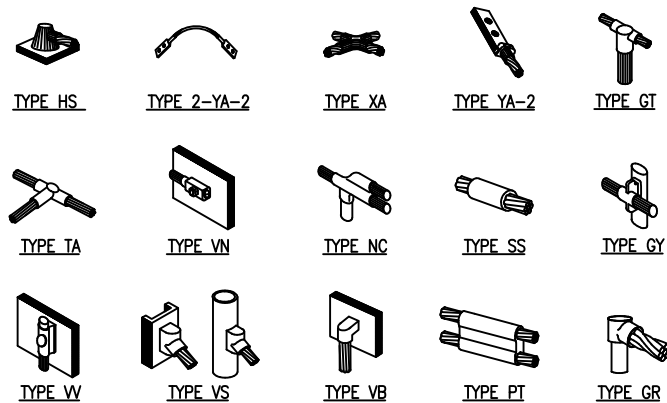
NOTE:
CONTRACTOR TO SURROUND COMPLETED CONNECTION WITH HEAT-SHRINK TUBING TO ENSURE WEATHER PROOF CONNECTION



C-TAP DETAIL

SCALE: NOT TO SCALE

1

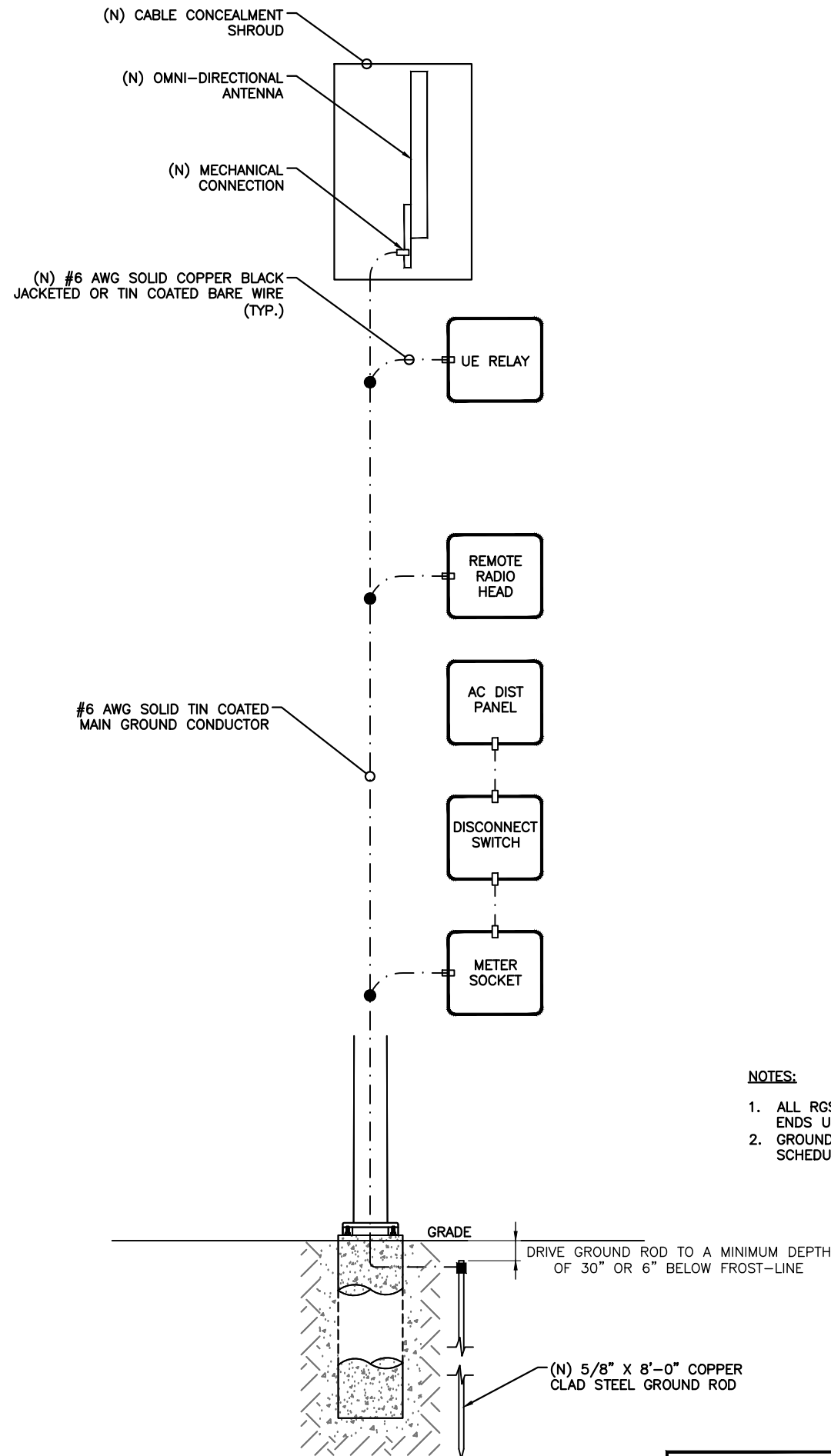


NOTE:
ERICO EXOTHERMIC "MOLD TYPES" SHOWN HERE ARE EXAMPLES. CONSULT WITH PROJECT MANAGER FOR SPECIFIC MOLDS TO BE USED FOR THIS PROJECT.

WELD CONNECTION DETAILS

SCALE: NOT TO SCALE

2



- NOTES:
1. ALL RGS TO BE GROUNDED AT BOTH ENDS USING GROUNDING BUSHINGS
 2. GROUND WIRE TO BE RUN IN 1/2" SCHEDULE 40 PVC.

GROUNDING RISER DIAGRAM

SCALE: NOT TO SCALE

3

- LEGEND
- CADWELD CONNECTION
 - MECHANICAL CONNECTION
 - COMPRESSION CONNECTION

NOTE:
GROUNDING RISER FOR DIAGRAMMATIC PURPOSES ONLY. SEE ELEVATION DRAWING FOR EQUIPMENT AND ANTENNA LOCATIONS.

mobilitie

PROJECT NO: 9FLB003970D
DRAWN BY: RC
CHECKED BY: SJB

REVISION
B 09-25-17
A 08-18-17 FOR CLIENT REVIEW

KMB DESIGN GROUP, LLC
Stephen A. Bray
PROFESSIONAL ENGINEER
LICENSE No. 68902
STATE OF FLORIDA
FL LICENSE 68902 9/25/17
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

MI90XSM46D
MIAMI BEACH, FL 33139
PROPOSED 24'-6" STEEL POLE

SHEET TITLE
GROUNDING DETAILS

SHEET NUMBER
G-1

REINFORCED CONCRETE NOTES:

1. 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 EARLY STRENGTH.

SLUMP – 4” MIN. / 6” MAX.
AIR ENTRAINMENT – 2% TO 3% BY VOLUME

CLASSES OF CONCRETE

CLASS	28 DAY STRENGTH (PSI)	MAX. WATER/CEMENT RATIO	PLACEMENT LOCATION	NORMAL WEIGHT
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 AGAINST EARTH.....	3”
CONCRETE EXPOSED TO EARTH OR WEATHER	
#6 AND LARGER.....	2”
#5 AND SMALLER & W.W.F.....	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.

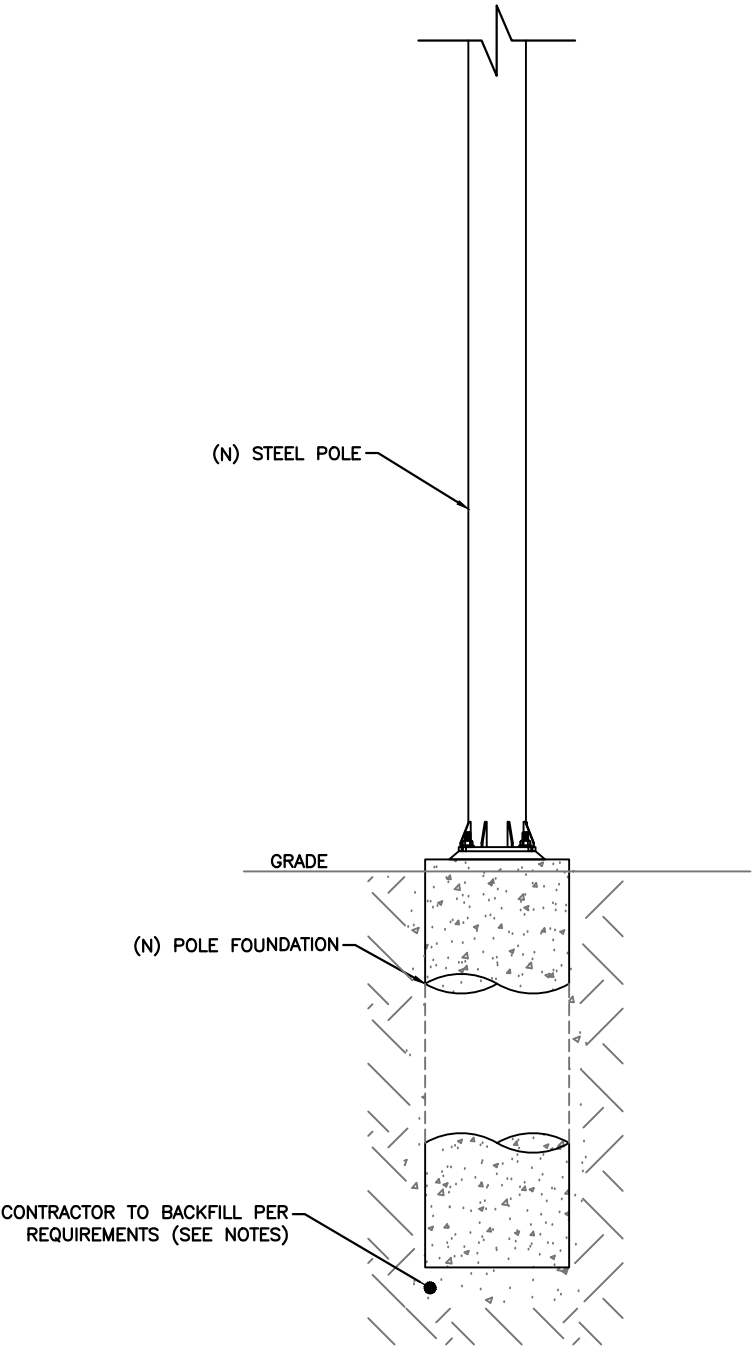
7. MECHANICAL VIBRATION IS REQUIRED ON ALL SLABS TO REDUCE THE HONEYCOMB EFFECT UNLESS OTHERWISE DIRECTED BY THE CONSTRUCTION MANAGER.

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 FOUNDATION, EXCAVATION AND BACKFILL FOR ADDITIONAL NOTES.

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



mobilitie

PROJECT NO:	9FLB003970D
DRAWN BY:	RC
CHECKED BY:	SJB

B	09-25-17	REVISION
A	08-18-17	FOR CLIENT REVIEW

KMB DESIGN GROUP, LLC

Stephen A. Bray

PROFESSIONAL ENGINEER

STEPHEN A. BRAY

LICENSE No. 68902

STATE OF FLORIDA

PROFESSIONAL ENGINEER

FL LICENSE # 68902 9/25/17

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

MI90XSM46D
MIAMI BEACH, FL 33139
PROPOSED 24'-6" STEEL POLE

SHEET TITLE
POLE FOUNDATION DETAILS

SHEET NUMBER
S-1

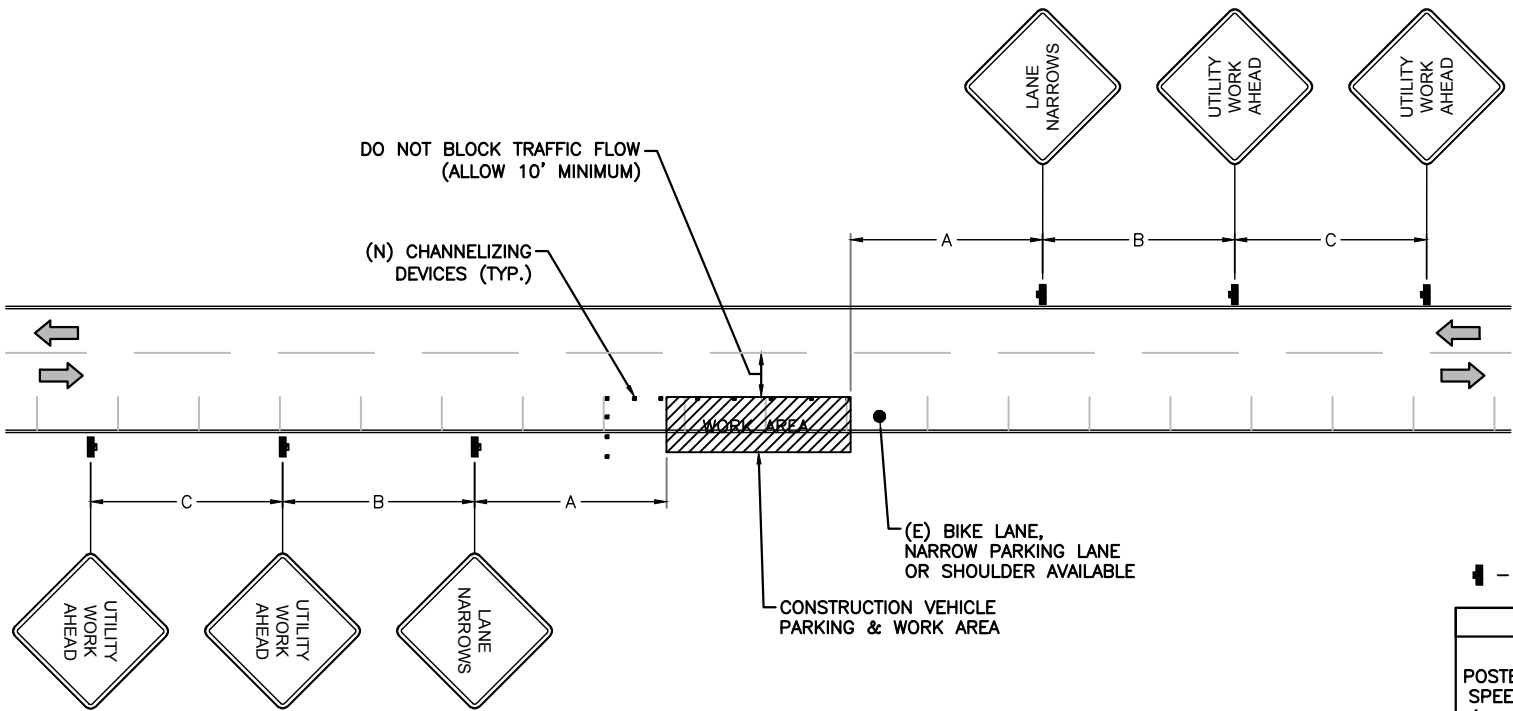
POLE FOUNDATION DETAILS

SCALE: NOT TO SCALE

1

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'.



— SIGN

TABLE 1					
POSTED SPEED (MPH)	DISTANCE BETWEEN SIGNS			TAPER	BUFFER
	A	B	C	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 -
CURBSIDE PARKING

SCALE: NOT TO SCALE

1

mobilitie

PROJECT NO: 9FLB003970D
DRAWN BY: RC
CHECKED BY: SJB

		REVISION
B	09-25-17	
A	08-18-17	FOR CLIENT REVIEW

KMB DESIGN GROUP, LLC
Stephen A. Bray
PROFESSIONAL ENGINEER
STEPHEN A. BRAY
LICENSE No. 68902
STATE OF FLORIDA
PROFESSIONAL ENGINEER
FL LICENSE # 68902 9/25/17
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

MI90XSM46D
MIAMI BEACH, FL 33139
PROPOSED 24'-6" STEEL POLE

SHEET TITLE
VEHICULAR TRAFFIC
CONTROL PLAN

SHEET NUMBER
TC-1

1. 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.
2. 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.
7. 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.
9. 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.
1. 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.
2. CONSTRUCTION ZONE SPEED LIMIT IF REDUCED FROM POSTED LIMITS SHALL BE IN ACCORDANCE WITH MUTCD AND WILL BE DETERMINED BY THE AUTHORITY HAVING JURISDICTION.
3. THERE SHALL BE NO WORKERS, EQUIPMENT, OR OTHER VEHICLES IN THE BUFFER SPACE OR THE ROLL AHEAD SPACE.
4. 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.
5. CONES MAY BE SUBSTITUTED FOR DRUMS AND INSTALLED UPON THE APPROVAL OF THE AUTHORITY HAVING JURISDICTION PROVIDED THEY COMPLY WITH MUTCD.
6. 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.
7. 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.
8. TAPER LENGTHS ARE CALCULATED AS FOLLOWS:
 $L = WS^2/60$ (40 MPH AND HIGHER) OR $L2 = WS$ (OVER 40 MPH),
WHERE W= OFFSET WIDTH (FT), S= TRAFFIC SPEED (MPH).



1



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.
- 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.
- 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.
- 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.
- 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:
 - TRANSMITTER
 - UHF ANTENNA AND MOUNTING BRACKETS, GPS UNIT AND KU BACKHAUL
 - UHF COAX AND HANGERS
 - INTEGRATED LOAD CENTER
- 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.
- 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.
- 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 SPECIFICATIONS, INDICATES THAT THE CONTRACTOR SHALL FURNISH AND INSTALL.
- 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.
- 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.
- 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.

- 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.
- CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS UNLESS SPECIFICALLY OTHERWISE INDICATED OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.
- 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.
- 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.
- 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.
- 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.
- MINIMUM BEND RADIUS OF ANTENNA CABLES SHALL BE IN ACCORDANCE WITH CABLE MANUFACTURERS RECOMMENDATIONS.
- 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.
- ALL CONSTRUCTION WORK IS TO ADHERE TO APPLICANT'S INTEGRATED CONSTRUCTION STANDARDS UNLESS STATE OR LOCAL CODE IS MORE STRINGENT.
- 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.
- 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.
- 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:

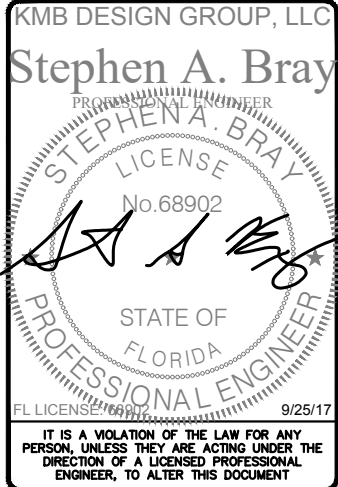
- ELECTRICAL CONTRACTOR SHALL SUPPLY AND INSTALL ANY/ALL ELECTRICAL WORK INDICATED. ANY/ALL CONSTRUCTION SHALL BE IN ACCORDANCE W/DRAWINGS AND ANY/ALL APPLICABLE SPECIFICATIONS. IF ANY PROBLEMS ARE ENCOUNTERED BY COMPLYING WITH THESE REQUIREMENTS, CONTRACTOR SHALL NOTIFY MOBILITIE CM AS SOON AS POSSIBLE, 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.

- 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.
 - UL – UNDERWRITERS LABORATORIES
 - NEC – NATIONAL ELECTRICAL CODE
 - NEMA – NATIONAL ELECTRICAL MANUFACTURERS ASSOC.
 - OSHA – OCCUPATIONAL SAFETY AND HEALTH ACT
 - SBC – STANDARD BUILDING CODE
 - NFPA – NATIONAL FIRE PROTECTION AGENCY
 - ANSI – AMERICAN NATIONAL STANDARDS INSTITUTE
 - IEEE – INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS
 - 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 NEEDED.
- (E) SERVICES: CONTRACTOR SHALL NOT INTERRUPT (E) SERVICES WITHOUT WRITTEN PERMISSION OF THE OWNER.
- 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 WIRE SIZE SHALL BE #12 AWG, NOT INCLUDING CONTROL WIRING, 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.
- 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.
- ELECTRICAL SYSTEM SHALL BE AS COMPLETELY AND EFFECTIVELY GROUNDED, AS REQUIRED BY SPECIFICATIONS, SET FORTH BY APPLICANT.
- 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.
- ALL WORK SHALL BE COORDINATED WITH OTHER TRADES TO AVOID INTERFERENCE WITH THE PROGRESS OF CONSTRUCTION.

mobilitie

PROJECT NO:	9FLB003970D
DRAWN BY:	RC
CHECKED BY:	SJB

B	09-25-17	REVISION
A	08-18-17	FOR CLIENT REVIEW



MI90XSM46D
MIAMI BEACH, FL 33139
PROPOSED 24'-6" STEEL POLE

SHEET TITLE
GENERAL NOTES

SHEET NUMBER
GN-1

ELECTRICAL NOTES CONT'D

1. 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.
2. CONTRACTOR SHALL PROVIDE AND INSTALL CONDUIT, CONDUCTORS, PULL WIRES, BOXES, COVER PLATES AND DEVICES FOR ALL OUTLETS AS INDICATED.
3. 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.
5. 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.
6. 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.
7. 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.
16. 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:

1. 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.
2. 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.
3. ALL STEEL CONDUIT SHALL BE BONDED AT BOTH ENDS WITH GROUNDING BUSHING.
4. 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.
9. 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.
10. 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:

1. 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.

3. 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.
5. ALL TEST RESULTS SHALL BE TIME STAMPED, RECORDED AND PRESENTED PRIOR TO ENERGIZING AND TURN UP OF ANY EQUIPMENT.
6. GPS EQUIPMENT (WHEN REQUIRED) IS NOT TO BE TESTED OR ATTACHED TO ANY CABLING DURING TESTING, DOING SO WILL DAMAGE THE GPS UNIT.
7. 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.

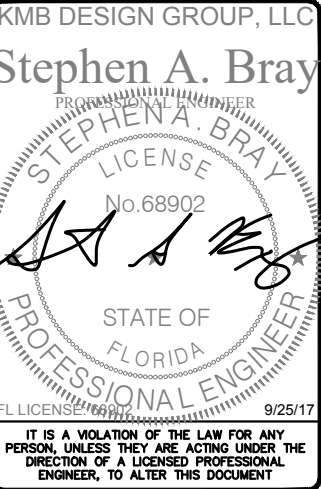
SITE WORK NOTES:

1. DO NOT EXCAVATE OR DISTURB BEYOND THE PROPERTY LINES OR LEASE LINES, UNLESS OTHERWISE NOTED.
2. 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.
6. 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.

mobilitie

PROJECT NO:	9FLB003970D
DRAWN BY:	RC
CHECKED BY:	SJB

B	09-25-17	REVISION
A	08-18-17	FOR CLIENT REVIEW



MI90XSM46D
MIAMI BEACH, FL 33139
PROPOSED 24'-6" STEEL POLE

SHEET TITLE
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 STANDARD PROCTOR DENSITY.
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.

ENVIRONMENTAL NOTES:

1. 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.
4. 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.
5. 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.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR DAILY INSPECTIONS AND ANY REPAIRS OF ALL SEDIMENT CONTROL MEASURES INCLUDING SEDIMENT REMOVAL AS NECESSARY.
7. 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.
9. 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 DAMS.
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 SEWER SYSTEM

FOUNDATION, EXCAVATION AND BACKFILL NOTES:

1. 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 CONCRETE.
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 COMPACTED LAYERS.
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 DIRECTIONS 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.
9. 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 OTHERWISE NOTED.
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

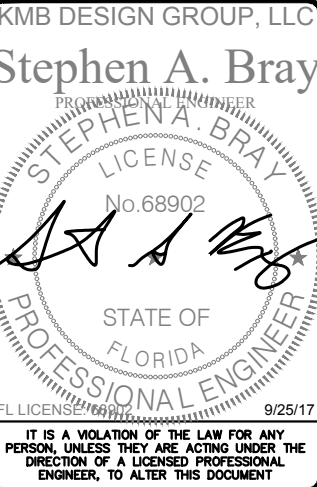
CONSTRUCTION OPERATIONS, REPLACE GRAVEL SURFACING TO MATCH ADJACENT GRAVEL SURFACING AND RESTORED TO THE SAME THICKNESS AND COMPACTION AS SPECIFIED. ALL RESTORED GRAVEL SURFACING SHALL BE FREE FROM CORRUGATIONS AND WAVES.

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.

mobilitie

PROJECT NO:	9FLB003970D
DRAWN BY:	RC
CHECKED BY:	SJB

B	09-25-17	REVISION
A	08-18-17	FOR CLIENT REVIEW



MI90XSM46D
MIAMI BEACH, FL 33139
PROPOSED 24'-6" STEEL POLE

SHEET TITLE
GENERAL NOTES

SHEET NUMBER
GN-3

LESSOR'S LEGAL DESCRIPTION
MIAMI-DADE COUNTY, CITY OF MIAMI BEACH RIGHT OF WAY

FLOOD ZONE DESIGNATION
THE PROPOSED LEASE PREMISES SHOWN HEREON APPEAR TO BE WITHIN FLOOD ZONE "AE" HAVING A BFE OF 9.0' AS DELINEATED ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY FIRM MAP NO. 12086C0317L DATED 09/11/09.

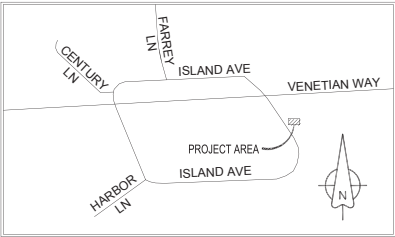
ZONE AE - AN AREA INUNDATED BY 1% ANNUAL CHANCE FLOODING, FOR WHICH BFES HAVE BEEN DETERMINED.

PROJECT META DATA

- ELEVATIONS SHOWN HEREON ARE REPRESENTED IN NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) ESTABLISHED FROM GPS DERIVED ELLIPSOID HEIGHTS, APPLYING GEOID 12B SEPARATIONS BASED ON NETWORK GPS SOLUTIONS OR CONSTRAINING TO NGS CORS STATIONS PROVIDED IN THE "ONLINE POSITIONING USER SERVICE" (OPUS) SOLUTION FOR THIS SPECIFIC SITE.
- BEARINGS SHOWN HEREON ARE BASED UPON U.S. STATE PLANE NAD83 COORDINATE SYSTEM FLORIDA STATE PLANE COORDINATE ZONE EAST, DETERMINED BY GPS OBSERVATIONS.
- FIELD WORK FOR THIS PROJECT WAS PERFORMED ON 08/09/17.

SURVEYOR NOTES

- A TITLE REPORT WAS NOT PROVIDED AT THE TIME OF THE SURVEY.
- SURVEYOR HAS NOT PERFORMED A SEARCH OF PUBLIC RECORDS TO DETERMINE ANY DEFECT IN TITLE.
- THE BOUNDARY SHOWN HEREON IS PLOTTED FROM RECORD INFORMATION AND DOES NOT CONSTITUTE A BOUNDARY SURVEY OF THE PROPERTY.
- SURVEYOR DOES NOT GUARANTEE THAT ALL UTILITIES ARE SHOWN OR THEIR LOCATIONS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND DEVELOPER TO CONTACT BLUE STAKE AND ANY OTHER INVOLVED AGENCIES TO LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. REMOVAL, RELOCATION AND/ OR REPLACEMENT IS THE RESPONSIBILITY OF THE CONTRACTOR.



VICINITY MAP
N.T.S.

LEGEND

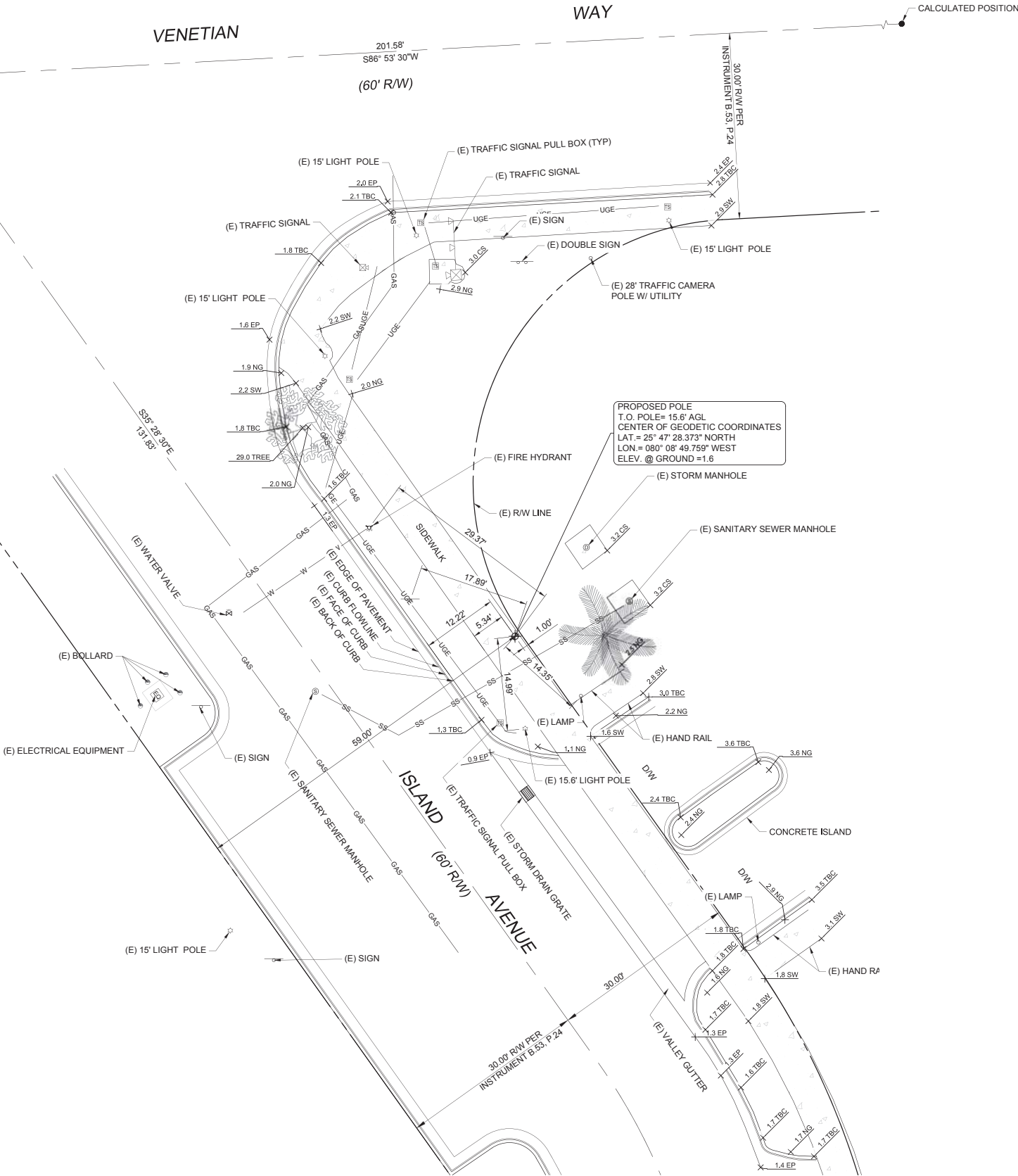
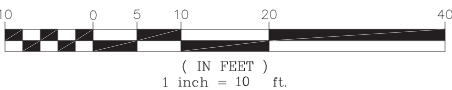
- (E) EXISTING
- (TYP) TYPICAL
- FDC FIRE DEPARTMENT HOOKUP
- BRASS CAP FLUSH
- BRASS CAP IN HANDHOLE
- PKWASHER
- ELECTRICAL TRANSFORMER
- WATER METER
- STREET LIGHT W/ MAST ARM
- WATER VALVE
- IRRIGATION CONTROL VALVE
- CATCH BASIN
- DECIDUOUS TREE
- BUSH
- DECIDUOUS TREE
- SIGN
- BREAKLINE
- POSITION OF GEODETIC COORDINATES
- STORM MANHOLE
- SANITARY SEWER MANHOLE
- RIGHT-OF-WAY LINE
- CENTERLINE
- U/G ELECTRIC LINE
- U/G FIBER OPTIC LINE
- WATER LINE
- WOOD OR IRON FENCE

- UGE UGE
- FO FO
- W W
- WOOD OR IRON FENCE



6° 42'
MAGNETIC
DECLINATION

GRAPHIC SCALE



mobilitie
intelligent infrastructure

2955 Red Hill Ave, Suite 200
Costa Mesa, CA, 92626,
www.mobilitie.com

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

NO.	DATE	DESCRIPTION
2	09/18/17	DESCRIPTION



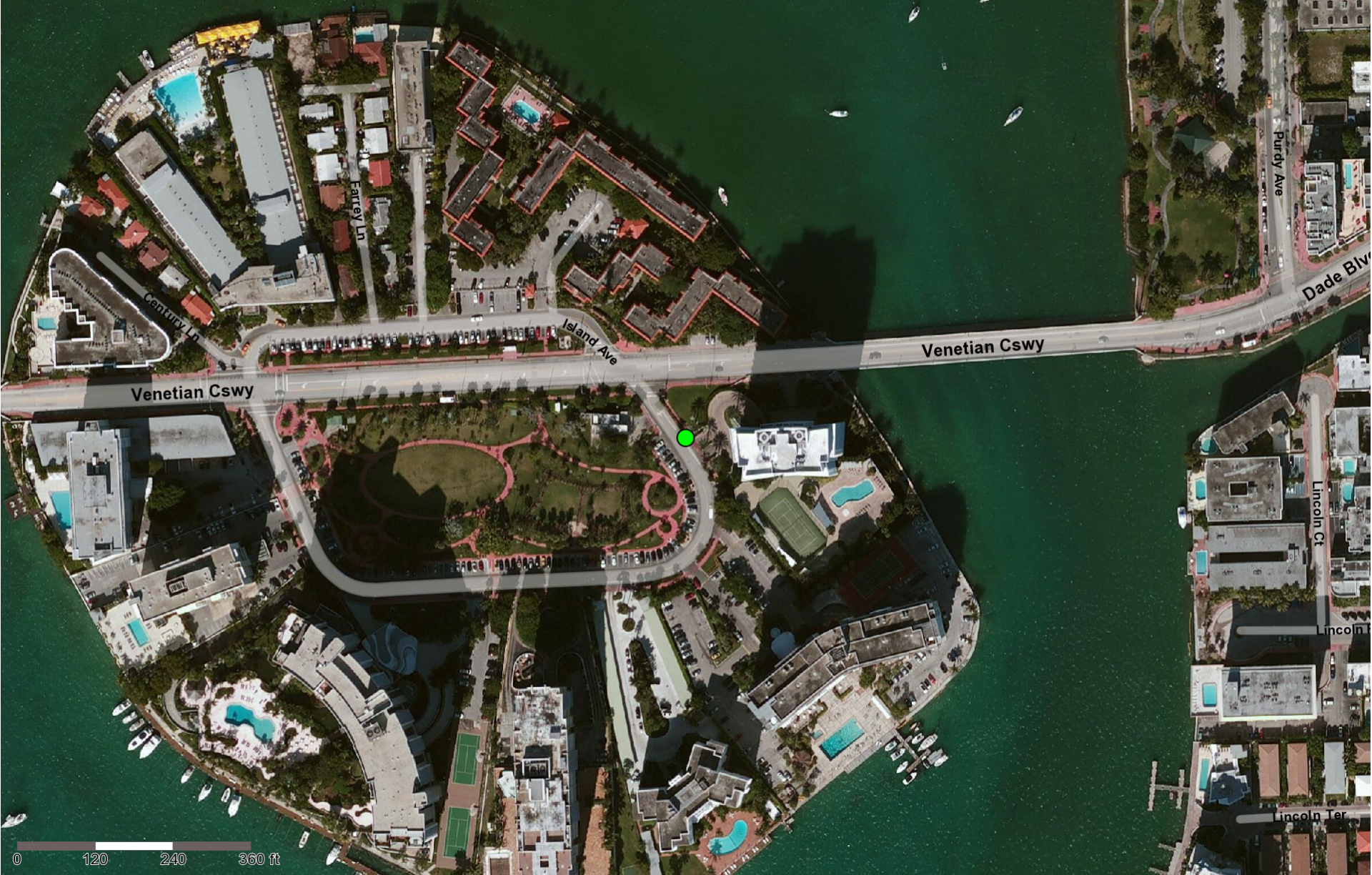
REUSE OF DOCUMENT
THE IDEAS & DESIGN INCORPORATED HEREON, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF RLF CONSULTING, LLC & IS NOT TO BE USED FOR ANY OTHER PROJECT WITHOUT WRITTEN AUTHORIZATION OF RLF CONSULTING, LLC.

PROJECT No.
08002097
SITE NAME:
MI90XSM46D

SITE ADDRESS:
ISLAND AVENUE & VENETIAN WAY
MIAMI BEACH, FL 33139

SHEET TITLE:
TOPOGRAPHIC SURVEY

SHEET NO. LS-1	REVISION: 2
--------------------------	-----------------------



9FLB003970-D
Miami Beach, FL

Height (ft)	Type	Coordinates
26	Small Cell; Replacement	25.79118, -80.147155

*Rows shown in red indicate sites that are not Workable and/or DTA Primary



mobilitie[®]
intelligent infrastructure

MOBILITIE GIS | August 18, 2017

This document is proprietary and confidential; In some cases, the potential sites shown on this map are pre-engineering locations that have not been vetted for network engineering, construction, and utility resource access. Candidate location as of date created. Generated by: Orlando Raez

Photos taken on 8/15/17



VIEWS FROM
PROPOSED
LOCATION



Approximate Pole Address: 22 Island Ave
Candidate: MI90XSM46D

Photos taken on 8/15/17



Additional
Site Photos



Approximate Pole Address: 22 Island Ave
Candidate: MI90XSM46D