

## EXHIBIT "E"

Tenant Site Number: 6FB1173B  
Tenant Site Name: Lakeside Park

### SECOND AMENDMENT TO SPACE LEASE AGREEMENT

This Second Amendment to the Space Lease Agreement dated December 9, 2004 (this "Second Amendment") is made this 26<sup>th</sup> day of February, 2015, by and between **CITY OF COCONUT CREEK**, a municipal corporation, with its offices located at 4800 West Copans Road, Coconut Creek, FL 33063, as Landlord, hereinafter "City", and **T-Mobile South LLC**, a Delaware limited liability company, as successor in interest to Omnipoint Holdings, Inc., with its principal offices located at 12920 SE 38<sup>th</sup> Street, Bellevue, WA 98006, as Tenant, hereinafter "Tenant".

**WHEREAS**, City and Tenant entered into a Space Lease Agreement on December 9, 2004 (the "Agreement"), whereby Tenant leased from City a portion of real property (the "Land") and space on the City's telecommunications tower (the "Tower") at 5555 Regency Lakes Blvd., Coconut Creek, FL 33063, as more fully described in the Agreement; and

**WHEREAS**, City and Tenant entered into an Amendment to Space Lease Agreement on April 24, 2008 (the "First Amendment"), whereby Tenant modified Tenant's equipment located on the Tower and therefore increased the amount of Rent payable to the City; and

**WHEREAS**, City and Tenant desire to amend the Agreement in order to modify and replace existing Tenant's equipment on the Tower, which will not substantially increase the Tenant's loading factor on the Tower; and

**WHEREAS**, City is willing to permit Tenant to swap out and modify its equipment and frequencies to be used by Tenant on the subject Tower.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree to be legally bound to this Amendment as follows:

1. Exhibit A, to the Agreement as modified by the First Amendment, which sets forth the description of the property leased and the transmit and receive frequencies allowed to be utilized by Tenant on the Tower, is hereby deleted in its entirety and replaced with Exhibit A-1, attached hereto, and made a part hereof. In the event of any discrepancy between Exhibit A and A-1, Exhibit A-1 shall control.
2. Tenant acknowledges and agrees that it shall cooperate with other tenants on the Tower in coordination of its proposed modifications. Tenant further acknowledges and agrees that this Second Amendment shall not become effective until City approval of the modifications and confirmation that the improvements do not adversely affect the structural stability and wind-loading capability of the Tower.

3. City and Tenant each hereby warrant to the other that the person executing this Second Amendment on behalf of the warranting party has the full right, power and authority to enter into, and execute, this Amendment on that party's behalf, and that no consent from any other person or entity is necessary as a condition precedent to the legal effect of this Amendment.
4. All remaining provisions of the Agreement and First Amendment not in conflict with the provisions in this Second Amendment shall remain in full force and effect as to all other terms and conditions, and shall remain binding on the parties hereto.
5. The Agreement, the First Amendment and this Second Amendment contain all agreements, promises or understandings between City and Tenant, and no verbal or oral agreements, promises or understandings shall be binding upon either the City or Tenant in any dispute, controversy or proceeding at law, and any addition, variation or modification to the Agreement and/or this Second Amendment shall be void and ineffective unless made in writing and signed by the parties. In the event any provision of the Agreement and/or this Amendment is found to be invalid or unenforceable, such a finding shall not affect the validity and enforceability of the remaining provisions of the Agreement and/or this Second Amendment.

(SIGNATURES TO FOLLOW)

IN WITNESS WHEREOF, the parties have set forth their hand and seal as of the date indicated above.

City:

**CITY OF COCONUT CREEK, a  
municipal corporation**

ATTEST:

Leslie Wallace May  
Leslie Wallace May, City Clerk

By: Rebecca A. Tooley  
Rebecca A. Tooley, Acting Mayor

APPROVED AS TO FORM:

Terrill C. Pyburn  
Terrill C. Pyburn, City Attorney

STATE OF FLORIDA

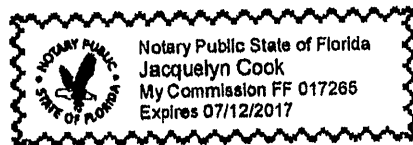
COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this 17 day of March, 2015 by Rebecca A. Tooley, as Acting Mayor, City of Coconut Creek. He/she is personally known to me or has provided or has provided \_\_\_\_\_ as identification and he/she did/did not take an oath

Jacquelyn Cook  
Notary Public, State of

JACQUELYN COOK  
Printed, typed or stamped name of Notary

My commission number and expiration date:



Tenant:

**T-Mobile South LLC**

*Marilyn Lubin*  
WITNESS  
Print Name: Marilyn Lubin

By: *Harlan Kickhoefer*  
Name: Harlan Kickhoefer  
Title: Director, Network Eng. & Ops.  
1/7/15

*Lucey O'Freire*  
WITNESS  
Print Name: LUCEY O'FREIRE

STATE OF FLORIDA

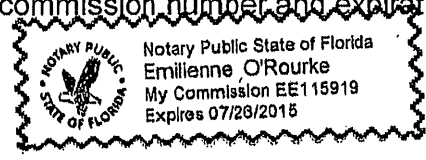
COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this 7<sup>th</sup> day of January, 2015 by Harlan Kickhoefer, as Director, Network Engineering & Operations, of T-Mobile South LLC. He/she is personally known to me or has provided or has provided \_\_\_\_\_ as identification and he/she did/did not take an oath

*Emilienne O'Rourke*  
Notary Public, State of Florida

Emilienne O'Rourke  
Printed, typed or stamped name of Notary

My commission number and expiration date:



## EXHIBIT A-1

to the Second Amendment dated \_\_\_\_\_, 20\_\_ by and between the City of Coconut Creek, a municipal corporation, as Landlord, and T-Mobile South LLC, as Tenant.

### DESCRIPTION OF PROPERTY & LIST OF ANTENNAS

#### Antennas:

- (6) RFS APX17DW-17DWVS-A20
- (3) ANDREW DBXNH-6565B-A2M

#### Remote Radio Units:

- (3) NOKIA FRIG W/O SOLAR SHIELD
- (2) NOKIA FXFC W/ SOLAR SHIELD
- (3) NOKIA FRLB W/ SOLAR SHILED

#### Amplifiers:

- (6) RFS DUAL ATMAP1412D-1A20

#### Cables:

- (1) 1.24" LOW CAPACITY HCS
- (12) 7/8 COAX
- (1) COMMSCOPE 1.3 C4006L-NFNF

#### Junction Box:

- (1) RAYCAP ASU9338TYP01 COVP (at tower)
- (1) RAYCAP ASU9338TYP01 COVP (at Ground)

#### Frequencies:

1885-1910	1965-1990
1735-1755	2135-2155
698-704	728-734

Tenant's Equipment located at the 110 foot level of the Tower. Revised Construction Drawings dated 10/20/2014 attached hereto are part of Exhibit A-1.

SECOND AMENDMENT - EXHIBIT A-1

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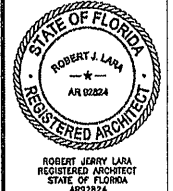
**LAKE SIDE PARK**

5555 REGENCY BOULEVARD  
COCONUT CREEK, FL 33073

**6FB1173B**

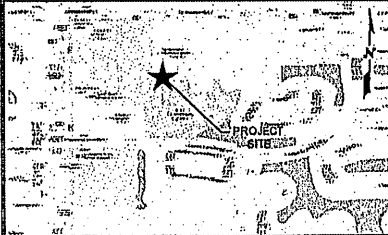
L700 Mhz PROJECT

REGISTERED PROFESSIONAL ARCHITECT AND ENGINEER  
ROBERT J. LARA  
1930 GUNNING TERRACE  
SUITE 200  
BOCA RATON, FL 33432  
TEL 561-992-1466  
FL C.O.P.A. #19628  
FL ARCHITECT LICENSE #142822142  
www.rjlararchitect.com



ROBERT JERRY LARA  
REGISTERED ARCHITECT  
STATE OF FLORIDA  
#02224

LOCAL MAP



SCOPE OF WORK

INSTALLATION OF NEW UNMANNED T-MOBILE TELECOMMUNICATIONS TOWER WITHIN EXISTING FENCED COMPOUND AND REPLACEMENT OF EXISTING ANTENNAS ON EXISTING TOWER.

PROPERTY SUMMARY

PARCEL #: 4842-08-18-0012  
LATITUDE: 28° 18' 38.00" N  
LONGITUDE: 80° 11' 08.10" W  
ZONING JURISDICTION: CITY OF COCONUT CREEK  
ZONING CLASSIFICATION: RECREATIONAL

LEGAL DESCRIPTION

REGENCY LAKES AT COCONUT CREEK 157-23 B PART OF PARCEL A, DESCD AS COMM AT SW COR TR A OF SAWGRASS PK OF COMMERCE COMM SEC B/E 214.10S 30E 438.88 TO POB E 144.31 N 285.03 E 254.86 S 99.69 E 438.78 TO P/S LY & WLY 376.15 WLY & S 147.42 SLY 5.58 WLY 213.50 WLY 200.11 SLY TO POB LAKESIDE PARK SITE-REGENCY LAKES AT COCONUT CREEK

APPLICABLE CODES

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT CONDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES:

- 2010 FLORIDA BUILDING CODE  
WIND DESIGN CRITERIA:  
A. ASCE 7-10  
BASIC WIND SPEED=170 (ULTIMATE 3-SECOND GUST) MPH  
RISK CATEGORY = II  
EXPOSURE = C  
B. ANS I 708 - 222 - C  
(ALLOWED PER EXEMPTION #5 OF 1808.1, FBC2010)  
BASIC WIND SPEED = 132 (NOMINAL 3-SECOND GUST) MPH  
OCCUPANCY CATEGORY = I  
EXPOSURE = C  
IMPORTANCE FACTOR = 1.0
- ASCE 7-10
- ANSI/EM 708-222-C
- FLORIDA FIRE PREVENTION CODE - 2010
- NATIONAL ELECTRICAL CODE (NFPA 70-2008)
- CITY AND/OR COUNTY ORDINANCES

CONTACTS

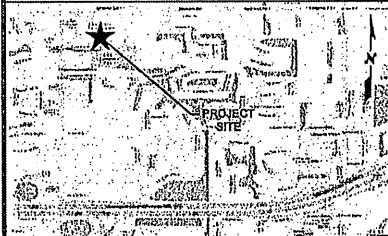
APPLICANT  
T-MOBILE USA  
1300 CONCORD TERRACE  
SUITE 200  
SUNRISE, FL 33323

PROPERTY OWNER CONTACT:  
LANDLORD: CITY OF COCONUT CREEK  
ADDRESS: 4800 WEST COPPIN ROAD  
CITY, STATE, ZIP: COCONUT CREEK, FL 33063

INDEX OF DRAWINGS

SHIT. NO.	DESCRIPTION	REV. NO.	DATE	RE-ISSUED FOR PERMIT
T1	COVER SHEET	0	10/20/14	RE-ISSUED FOR PERMIT
T2	NOTES	0	08/11/14	ISSUE FOR PERMIT
A1	COMPOUND PLAN	0	08/11/14	PER CLIENT COMMENTS
A2	EQUIPMENT PLANS	0	08/11/14	PER CLIENT COMMENTS
A3	ANTENNA LAYOUTS	0	08/11/14	PER CLIENT COMMENTS
A4	ELEVATION	0	08/11/14	PER CLIENT COMMENTS
A5	DETAILS	0	08/11/14	PER CLIENT COMMENTS
E1	ELECTRICAL AND GROUNDING DETAILS	0	08/11/14	PER CLIENT COMMENTS

VICINITY MAP



DRIVING DIRECTIONS

FROM T-MOBILE'S OFFICE, HEAD NORTH THEN EAST ON SAWGRASS EXPY N FOR 17.2 MILES TO US-441, HEAD NORTH FOR 1.1 MILES TO REGENCY LAKES BLVD, TURN RIGHT AND HEAD EAST FOR 0.1 MILES TO SITE ON LEFT SIDE OF THE ROAD

APPROVALS

PROPERTY OWNER	_____
BY ENGINEER	_____
CONSTRUCTION	_____
SITE ACQUISITION	_____
ZONING	_____
NETWORK	_____
OPERATIONS	_____
CONTRACTOR	_____

APPROVALS

DESIGN BASED ON RFDS VERSION V2.0  
CONTRACTOR SHALL REQUEST  
T-MOBILE FOR CURRENT RFDS PRIOR  
TO CONSTRUCTION

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1930 GUNNING TERRACE  
SUITE 200  
BOCA RATON, FL 33432

LAKE SIDE PARK  
6FB1173B  
5555 REGENCY BOULEVARD  
COCONUT CREEK, FL 33073

Drawing Title:  
**COVER SHEET**

Project No:	6FB1173B
Design:	CT
Drawn By:	DL
Checked By:	DL
Date:	07/10/14
Project No:	1
Sheet No.:	T-1

**ARCHITECTURAL GENERAL NOTES**  
**SECOND AMENDMENT - EXHIBIT A-1**

- WORK SHALL COMPLY WITH ALL APPLICABLE CODES, ORDINANCES, AND REGULATIONS. ALL NECESSARY LICENSES, CERTIFICATES, ETC., REQUIRED BY AUTHORITY HAVING JURISDICTION SHALL BE PROCURED AND PAID FOR BY THE CONTRACTOR.
- THE GENERAL CONTRACTOR AND EACH SUBCONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING DIMENSIONS AND CONDITIONS AT THE JOB SITE WHICH AFFECT THE WORK UNDER THIS CONTRACT. ALL MANUFACTURERS RECOMMENDED SPECIFICATIONS, EXCEPT THOSE SPECIFICATIONS HEREIN, WHERE MOST STRINGENT SHALL BE COMPLIED WITH.
- THE CONTRACTOR SHALL VERIFY THAT NO CONFLICTS EXIST BETWEEN THE LOCATIONS OF ANY AND ALL MECHANICAL, ELECTRICAL, PLUMBING, OR STRUCTURAL ELEMENTS, AND THAT ALL REQUIRED CLEARANCES FOR INSTALLATION AND MAINTENANCE ARE MET. NOTIFY THE CONSULTANT OF ANY CONFLICTS. THE CONSULTANT HAS THE RIGHT TO MAKE NECESSARY MODIFICATIONS IN THE DESIGN OF THE CONTRACT WITHOUT THE CONTRACTOR BEING ADDITIONAL COMPENSATION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAILY CLEAN UP OF ALL TRADES AND REMOVE ALL DEBRIS FROM THE CONSTRUCTION SITE. AT THE COMPLETION OF THE PROJECT, THE CONTRACTOR SHALL THOROUGHLY CLEAN THE BUILDING, SITE, AND ANY OTHER SURROUNDING AREAS TO A BETTER THAN NEW CONDITION.
- THE CONTRACTOR IS RESPONSIBLE FOR ADEQUATELY BRACING AND PROTECTING ALL WORK DURING CONSTRUCTION AGAINST DAMAGE, BREAKAGE, COLLAPSE, ETC. ACCORDING TO APPLICABLE CODES, STANDARDS, AND GOOD CONSTRUCTION PRACTICES.
- WHERE ONE DETAIL IS SHOWN FOR ONE CONDITION, IT SHALL APPLY FOR ALL LIKE OR SIMILAR CONDITIONS, EVEN THOUGH NOT SPECIFICALLY MARKED ON THE DRAWINGS OR REFERRED TO IN THE SPECIFICATIONS, UNLESS NOTED OTHERWISE.
- WHERE NEW PAVING, CONCRETE SIDEWALKS OR PATHS MEET EXISTING CONSTRUCTION, THE CONTRACTOR SHALL MATCH THE EXISTING PITCH, GRADE, AND ELEVATION SO THE ENTIRE STRUCTURE SHALL HAVE A SMOOTH TRANSITION.
- THE GENERAL CONTRACTOR SHALL OBTAIN WRITTEN CONFIRMATION OF THE EXPECTED DATE OF COMPLETION OF THE POWER CONNECTION FROM THE POWER COMPANY.
- IF THE POWER COMPANY IS UNABLE TO PROMOTE THE POWER CONNECTION BY OWNER'S REQUIRED DATE, THE GENERAL CONTRACTOR SHALL PROVIDE AND MAINTAIN A TEMPORARY GENERATOR UNTIL THE POWER COMPANY CONNECTION IS COMPLETED. COSTS ASSOCIATED WITH THE TEMPORARY GENERATOR TO BE APPROVED BY THE OWNER.
- PLANS PART OF THIS SET ARE COMPLEMENTARY. INFORMATION IS NOT LIMITED TO ONE PLAN. DRAWINGS AND SPECIFICATIONS ARE INSTRUMENTS OF SERVICE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT, WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THEY ARE NOT TO BE USED BY THE OWNER ON OTHER PROJECTS OR EXTENSION TO THIS PROJECT EXCEPT BY AGREEMENT IN WRITING AND WITH APPROPRIATE COMPENSATION TO MORRISON HERSHFIELD. THESE PLANS WERE PREPARED TO BE SUBMITTED TO GOVERNMENTAL BUILDING AUTHORITIES FOR REVIEW FOR COMPLIANCE WITH APPLICABLE CODES AND IT IS THE SOLE RESPONSIBILITY OF THE OWNER AND/OR CONTRACTOR TO BRING ACCORDING TO APPLICABLE BUILDING CODES.
- IF CONTRACTOR OR SUB-CONTRACTOR FINDS IT NECESSARY TO DEVIATE FROM ORIGINAL APPROVED PLANS, THEN IT IS THE CONTRACTOR'S AND THE SUB-CONTRACTOR'S RESPONSIBILITY TO PROVIDE THE ARCHITECT WITH 4 COPIES OF THE PROPOSED CHANGES FOR HIS APPROVAL BEFORE PROCEEDING WITH THE WORK. IN ADDITION THE CONTRACTOR AND SUB-CONTRACTORS SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM THE BUILDING AUTHORITIES FOR THE PROPOSED CHANGES BEFORE PROCEEDING WITH THE WORK. THE CONTRACTOR AND SUB-CONTRACTORS SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INSPECTIONS AND APPROVALS FROM BUILDING AUTHORITIES DURING THE EXECUTION OF THE WORK.
- IN EVERY EVENT, THESE CONSTRUCTION DOCUMENTS AND SPECIFICATIONS SHALL BE INTERPRETED TO BE A MINIMUM ACCEPTABLE MEANS OF CONSTRUCTION BUT THIS SHALL NOT RELIEVE THE CONTRACTOR, SUB-CONTRACTOR, AND/OR SUPPLIER/MANUFACTURER FROM PROVIDING A COMPLETE AND CORRECT JOB WHEN ADDITIONAL ITEMS ARE REQUIRED TO MEET THE MINIMUM SPECIFICATION. IF ANY ITEMS NEED TO EXCEED THESE MINIMUM SPECIFICATIONS TO PROVIDE A COMPLETE, ADEQUATE AND SAFE WORKING CONDITION, THEN IT SHALL BE THE DESIGN AND UNDERSTOOD TO BE INCLUDED IN THE DRAWINGS. FOR EXAMPLE, IF AN ITEM AND/OR PIECE OF EQUIPMENT REQUIRES A LARGER WIRE SIZE (I.E. ELECTRICAL WIRE), STRONGER OR LARGER PIPING, INCREASED QUANTITY (I.E. STRUCTURAL ELEMENTS), REDUCED SPACING, AND/OR INCREASED LENGTH (I.E. BOLT LENGTHS, BAR LENGTHS) THEN IT SHALL BE DESIGN AND UNDERSTOOD TO BE INCLUDED IN THE BID/PROPOSAL. THESE DOCUMENTS ARE MEANT AS A GUIDE AND ALL ITEMS REASONABLY IMPLIED SHALL BE DESIGN TO BE INCLUDED.
- THESE CONTRACT DOCUMENTS AND SPECIFICATIONS SHALL NOT BE CONSTRUED TO CREATE A CONTRACTUAL RELATIONSHIP OF ANY KIND BETWEEN THE ARCHITECT AND THE CONTRACTOR.

**ELECTRICAL GENERAL NOTES**

**A. GENERAL**

- EVALUATE THE SITE CONDITIONS VERY CAREFULLY AND THE SCOPE OF PROPOSED WORK TOGETHER WITH THE WORK OF ALL OTHER TRADES AND INCLUDE IN THE BID PRICE ALL COSTS FOR WORK SUCH AS COMPACTANT AND WORKS MADE NECESSARY TO ACCOMMODATE THE ELECTRICAL SYSTEMS SHOWN AND SYSTEMS OF OTHER TRADES.
- OBTAIN ALL PERMITS, PAY ASSOCIATED FEES AND SCHEDULE INSPECTION.
- PROVIDE ALL LABOR, MATERIAL, EQUIPMENT, INSURANCE, AND SERVICES TO COMPLETE THIS PROJECT IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND PRESENT IT AS FULLY OPERATIONAL TO THE SATISFACTION OF METRO-PCS & LAND/TOWER OWNER.
- PRIOR TO BEGINNING WORK COORDINATE ALL POWER AND TELCO WORK WITH THE LOCAL UTILITY COMPANY AS IT MAY APPLY TO THIS SITE. ALL WORK TO COMPLY WITH THE RULES AND REGULATIONS OF THE UTILITIES INVOLVED. GENERAL CONTRACTOR IS RESPONSIBLE FOR VED. REQUESTING CONNECTION OF COMMERCIAL POWER FROM THE POWER COMPANY. ELECTRICAL CONTRACTOR SHALL COORDINATE THIS WORK WITH THE GENERAL CONTRACTOR.
- FABRICATION AND INSTALLATION OF THE COMPLETE ELECTRICAL SYSTEM SHALL BE DONE IN A FIRST CLASS WORKMANSHIP PER NEC STANDARD 1-2008 BY QUALIFIED PERSONNEL EXPERIENCED IN SUCH WORK AND SHALL SCHEDULE THE WORK IN AN ORDERLY MANNER SO AS NOT TO APEDE PROGRESS OF THE PROJECT.

**B. BASIC MATERIALS AND METHODS**

- ALL ELECTRICAL WORK SHALL CONFORM TO THE EDITION OF THE NEC ADOPTED BY THE LOCAL JURISDICTION AND TO THE APPLICABLE LOCAL CODES AND REGULATIONS.
- ARRANGE CONDUIT, WIRING, EQUIPMENT, AND OTHER WORK GENERALLY AS SHOWN, PROVIDING PROPER CLEARANCES AND ACCESS. CAREFULLY EXAMINE ALL CONTRACT DRAWINGS AND FIT THE WORK IN EACH LOCATION WITHOUT SUBSTANTIAL ALTERATION. WHERE DEPARTURES ARE PROPOSED BECAUSE OF FIELD CONDITIONS OR OTHER CAUSES, PREPARE AND SUBMIT DETAILED DRAWINGS FOR ACCEPTANCE.
- THE CONTRACT DRAWINGS ARE GENERALLY DIAGNOMATIC AND ALL OFFSETS, BENDS, FITTINGS AND ACCESSORIES ARE NOT NECESSARILY SHOWN. PROVIDE ALL SUCH ITEMS AS MAY BE REQUIRED TO FIT THE WORK TO THE CONDITIONS.
- SEAL AROUND CONDUITS AND AROUND CONDUCTORS WITHIN CONDUITS ENTERING THE MODULAR CABINETS WHERE PENETRATION OCCURS WITH A SUITABLE SEALANT TO PREVENT MOISTURE PENETRATION INTO CABINET.

**C. CONDUCTORS AND CONNECTORS**

- UNLESS NOTED OTHERWISE, ALL CONDUCTORS SHALL BE COPPER, MINIMUM SIZE #12 AWG, WITH THERMOPLASTIC INSULATION CONFORMING TO NEHA WCS OR CROSS-LINKED POLYETHYLENE INSULATION CONFORMING TO NEHA WCT, TYPES THHN, INSULATION SHALL BE RATED FOR 90 DEG. CONDUCTORS SHALL BE COLOR CODED IN ACCORDANCE WITH NEC.
- CONDUIT LENGTHS SHALL BE CONTINUOUS FROM TERMINATION TO TERMINATION WITHOUT SPLICES. SPLICES ARE NOT ACCEPTABLE. IF SPLICES ARE UNAVOIDABLE PRIOR APPROVAL FROM THE ENGINEER MUST BE OBTAINED.

**D. GROUNDING**

- ALL LIGHTNING PROTECTION GROUNDING OF THE ELECTRICAL EQUIPMENT SHALL BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT NFPA STANDARDS.
- ALL GROUND LUG AND COMPRESSION CONNECTIONS SHALL BE COATED WITH AN ANTI-OXIDANT AGENT, SUCH AS RO-XO, NOLOX, PENETROX OR KOPERSHIELD.
- ALL EXTERIOR GROUNDING CONDUCTORS INCLUDING EXTERIOR GROUND RING SHALL BE #2 AND SOLD BARE THINDED COPPER. HAVE ALL GROUND CONNECTIONS AS SHORT AND DIRECT AS POSSIBLE. AVOID SHARP BENDS. THE RADIUS OF ANY BEND SHALL NOT BE LESS THAN 6" AND THE ANGLE OF THE BEND SHALL NOT EXCEED 90°. GROUNDING CONDUCTORS SHALL BE ROUTED DOWNWARD TOWARD THE BURIED GROUND RING.
- REPAIR ALL GALVANIZED SURFACES THAT HAVE BEEN DAMAGED BY THERMO-WELDING WITH ENCO T-318 GALVANIZING BAC.
- ALL EXTERIOR GROUND CONNECTIONS SHALL BE EXOTHERMICALLY WELDED. ALL EXOTHERMIC WELDS TO EXTERIOR GROUND RING SHALL BE THE PARALLEL TYPE, EXCEPT FOR THE GROUND RODS WHICH ARE TEE EXOTHERMIC WELDS. REPAIR ALL GALVANIZED SURFACES THAT HAVE BEEN DAMAGED BY EXOTHERMIC WELDING. USE SPRAY GALVANIZER SUCH AS HANCO LECTROSOLO #15-501.

**COMPOUND NOTES**

- THE MINIMUM LOWEST FIRST FLOOR ELEVATION SHALL NOT BE LESS THAN 4' ABOVE GROUND OF ROAD OR THE FEDERAL AND/OR COUNTY FLOOD CRITICAL ELEVATION, WHICHEVER IS HIGHER. CONTRACTOR SHALL SUBMIT AN ELEVATION CERTIFICATE (IF REQUIRED BY THE JURISDICTION) UPON COMPLETION OF PROJECT.
- WORK OUTSIDE OF THE PROPERTY LINE INCLUDED IN THIS SET OF DRAWINGS SHALL BE, BUT NOT LIMITED TO, DRIVEWAYS, SOOING TO ASPHALT LANE AND UTILITY CONDUITS.
- EXISTING TREES WITHIN CONSTRUCTION FOOTPRINT SHALL BE REMOVED AND PROPERLY DISPOSED OF. CONTRACTOR SHALL OBTAIN PERMIT PRIOR TO REMOVAL.
- CONTRACTOR AND SUBCONTRACTORS SHALL VERIFY ALL UTILITY SERVICE CONNECTION LOCATIONS PRIOR TO SUBMITTING BID AND PROCEEDING WITH WORK. IT IS RECOMMENDED THAT THE CONTRACTOR VISIT THE SITE AND VERIFY ALL DIMENSIONS AND NOTES BEFORE SUBMITTING BID AND PROCEEDING WITH WORK.
- SOIL AT THIS SITE IS UNDISTURBED ROCK AND SAND ADEQUATE OF SUPPORTING THE DESIGN LOAD OF 2000 P.S.F. IF OTHER CONDITIONS ARE ENCOUNTERED, NOTIFY MORRISON HERSHFIELD BEFORE PROCEEDING WITH WORK. THIS VALUE IS CONSIDERED SAFE WITH RESPECT TO ACTUAL FAILURE OF THE SUPPORTING GROUND, BUT DOES NOT NECESSARILY ENSURE THE PREVENTION OF EXCESSIVE FOUNDATION MOVEMENTS.
- BURY PHONE, AND ELECTRIC SERVICE NO LESS THAN 24" BELOW FINISH GRADE WITH 1'-0" RADIUS SAND BACKFILL AROUND PIPES. COORDINATE W/ ELECTRICAL DRAWINGS.
- IN ORDER TO AVOID ANY CONFLICTS, CONTRACTOR SHALL COORDINATE ALL HIS PRACTICAL TRADES.
- THE POWER CABINET MUST BE CLEAR OF FLAMMABLE MATERIAL WITHIN 12 INCHES OF THE CABINET, INCLUDING ABOVE THE CABINET.
- EXHAUST OUTLETS MUST BE LOCATED AT LEAST 10 FEET FROM ANY HVAC AIR INTAKES, WINDOWS, DOORS, AND OTHER OPENINGS INTO A BUILDING - COORDINATE IN FIELD.
- THE POWER CABINET MUST BE MOUNTED ON THE FOUNDATION TO ALLOW WALKER TO DRAW FROM THE DRAIN OUTLET AND AWAY FROM THE CABINET.
- TO ENSURE SERVICEABLE ABILITY, THE DOORS OF CABINETS WILL REQUIRE AN OPENING RADIUS OF 36 INCHES OF CLEARANCE FROM THE CLOSED POSITION TO THE OPEN POSITION.

STATE OF FLORIDA  
**ROBERT J. LARA**  
REGISTERED ARCHITECT  
AR 92224

ROBERT JERRY LARA  
REGISTERED ARCHITECT  
STATE OF FLORIDA  
AR 92224

8	
4	
3	
2	
1	

D 07/11/14 ISSUE FOR PERMIT  
B 07/12/14 PER CLIENT COMMENTS  
A 07/11/14 SEE CD SUBMITTAL

No. Date Action

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1300 COMMODORE DRIVE  
DULUTH, FL 33322

Project:  
**LAKE SIDE PARK**  
5555 REGENCY BOULEVARD  
COCONUT CREEK, FL 33073

Drawing Title:  
**NOTES**

Project No:  
7150041

Owner:  
CT

Drawn By:  
JL

PL Review:  
LP

Date:  
07/10/14

Checked By:  
JL

Client Approval:

Sheet No:  
0

Drawing No.  
T-2

**IMPORTANT NOTICE**

THE EXISTING CONDITIONS REPRESENTED HEREIN ARE BASED ON VISUAL OBSERVATIONS AND INFORMATION PROVIDED BY OTHERS. MORRISON HERSHFIELD CORPORATION CANNOT GUARANTEE THE CORRECTNESS NOR COMPLETENESS OF THE EXISTING CONDITIONS SHOWN AND ASSUMES NO RESPONSIBILITY THEREOF. CONTRACTOR AND HIS SUB-CONTRACTORS SHALL VISIT THE SITE AND VERIFY ALL EXISTING CONDITIONS AS REQUIRED FOR PROPER EXECUTION OF PROJECT. REPORT ANY CONFLICTS OR DISCREPANCIES TO THE CONSULTANT PRIOR TO CONSTRUCTION.

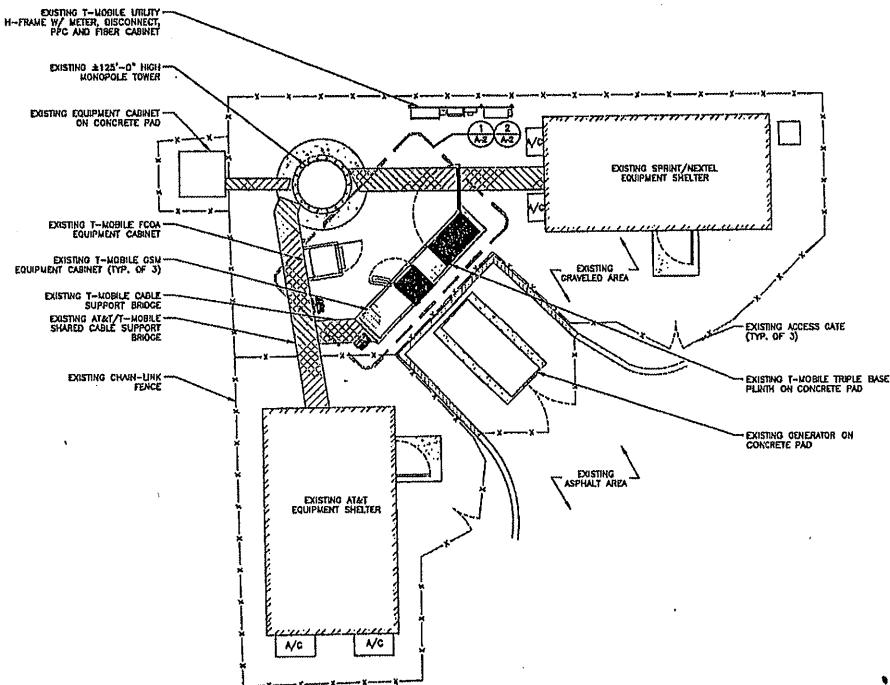
**PROJECT INFORMATION**

- THIS IS AN UNBARRIED AND RESTRICTED ACCESS EQUIPMENT AND WILL BE USED FOR THE TRANSMISSION OF RADIO SIGNALS FOR THE PURPOSE OF PROVIDING PUBLIC CELLULAR SERVICE.
- THIS FACILITY WILL CONSUME NO UNRECOVERABLE ENERGY AND IS EXEMPT FROM THE FLORIDA ENERGY REVIEW CODE.
- NO POTABLE WATER SUPPLY IS TO BE PROVIDED AT THIS LOCATION.
- NO WASTE WATER WILL BE GENERATED AT THIS LOCATION.
- NO SOLID WASTE WILL BE GENERATED AT THIS LOCATION.
- T-MOBILE MAINTENANCE CREW (TYPICALLY ONE PERSON) WILL MAKE AN AVERAGE OF ONE TRIP PER MONTH AT ONE HOUR PER VISIT.

**SITE GENERAL NOTES**

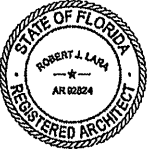
- RESTORE EXISTING ASPHALT AND/OR CONCRETE COMPOUND TO ITS ORIGINAL CONDITION
- CONTRACTOR SHALL DETECT AND MARK ANY UNDERGROUND LINES, PIPING, PRIOR TO START OF EXCAVATION

SECOND AMENDMENT - EXHIBIT A-1



**NOTE:**  
 PLAN INFORMATION CONTAINED HEREIN IS TAKEN FROM THE DOCUMENTS PROVIDED BY CLIENT. NEITHER WARRANTY NOR GUARANTEE IS GIVEN BY THE ARCHITECT NOR NORRISON HERSHFIELD CORPORATION TO THE ACCURACY NOR THE COMPLETENESS OF THE COPIED COMPOUND PLAN INFORMATION.

COMPOUND PLAN



ROBERT J. LARA  
 REGISTERED ARCHITECT  
 STATE OF FLORIDA  
 #02024

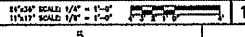
5	
4	
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2	
1	
0	09/11/14 ISSUE FOR PERMIT
B	09/12/14 PER CLIENT COMMENTS
A	07/11/14 BOX TO SUBMITAL

Client: **T-Mobile**  
**stick together**  
 1100 COCONO TERRACE  
 SUITE 202  
 DANFORTH, FL 32822

Project:  
 LAKE SIDE PARK  
 6FB1173B  
 6055 HENRY BOULEVARD  
 COCONO CREEK, FL 32928

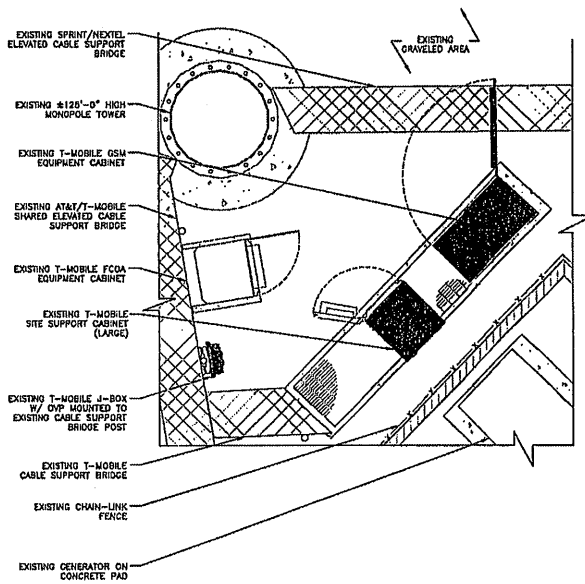
Drawing Title:  
**COMPOUND PLAN**

Project No:	7140041	Date:	07/16/14
Client:		Checked By:	EL
Drawn By:	LP	Client Approval:	
Issue No:	0	Drawing No.:	A-1



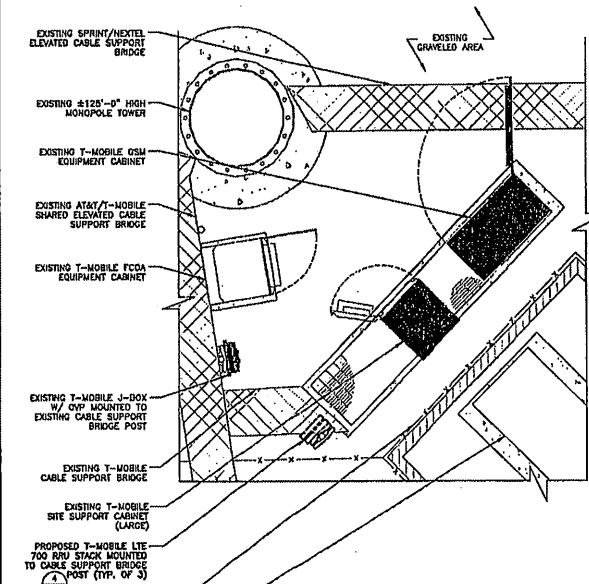


SECOND AMENDMENT - EXHIBIT A-1



EXISTING EQUIPMENT PLAN

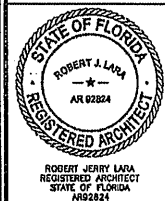
24'x36" SCALE 1/4" = 1'-0"  
11'x17" SCALE 1/4" = 1'-0"



PROPOSED EQUIPMENT PLAN

24'x36" SCALE 1/4" = 1'-0"  
11'x17" SCALE 1/4" = 1'-0"

STATE OF FLORIDA  
REGISTERED ARCHITECT  
ROBERT J. LARA  
AR 02824



ROBERT J. LARA  
REGISTERED ARCHITECT  
STATE OF FLORIDA  
AR02824

5	
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1	
0	06/11/14 ISSUE FOR PERMIT
B	06/12/14 FOR CLIENT COMMENTS
A	07/11/14 FOR CD SUBMITTAL
No.	Date Action

Mobile  
stick together<sup>®</sup>  
1300 CONCORD TERRACE  
SUITE 100  
BUNRAK, FL 32833

PROJECT  
LAKE SIDE PARK  
6PB1173B  
8855 REGENCY BUCKLEWOOD  
COCONUT CREEK, FL 33073

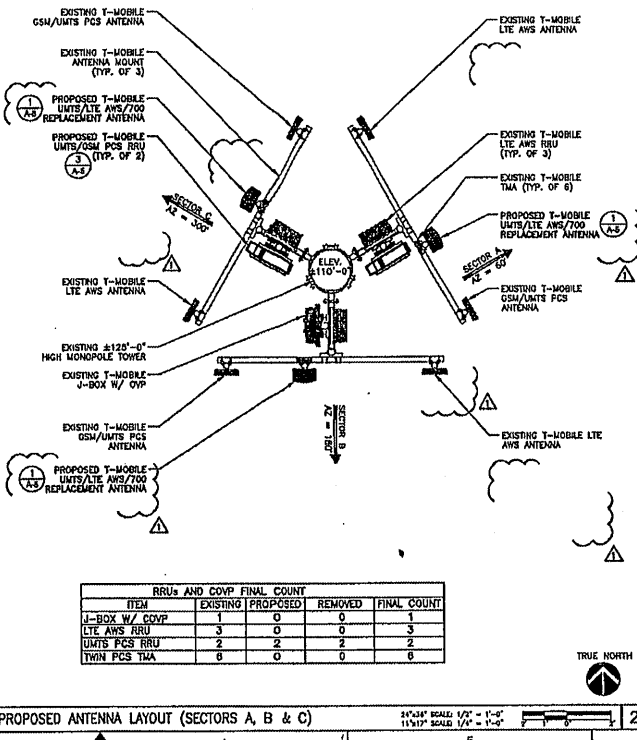
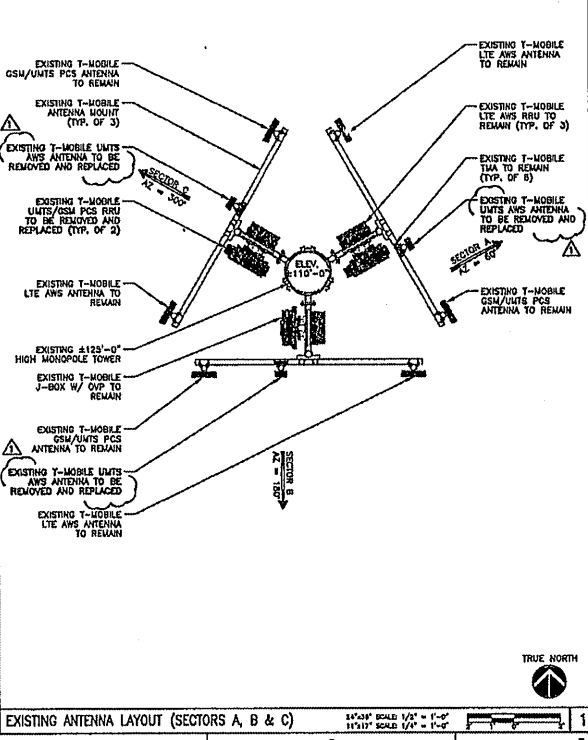
Drawing Title:  
EQUIPMENT PLANS

Project No. 7150091	Date: 07/10/14
Designer: CT	Checked By: RL
Drawn By: RL	Client Approval:
File Review: LP	Drawn No.:
Issue No.:	Drawing No.:

0 A-2

SECOND AMENDMENT - EXHIBIT A-1

**NOTE:**  
NO WORK SHALL COMMENCE WITHOUT THE APPROVED ANTENNA MOUNT STRUCTURAL ANALYSIS REPORT SIGNED AND SEALED BY A LICENSED PROFESSIONAL ENGINEER UNDER SEPARATE COVER. IF REQUIRED, THE CONTRACTOR SHALL MODIFY TOWER AND/OR ANTENNA MOUNTS AS INDICATED IN THE ABOVE MENTIONED STRUCTURAL REPORT OR ASSOCIATED MODIFICATION DESIGN DRAWINGS.



RRUs AND COVP FINAL COUNT

ITEM	EXISTING	PROPOSED	REMOVED	FINAL COUNT
J-BOX W/ COVP	1	0	0	1
LITE AWS RRU	3	0	0	3
UMTS PCS RRU	2	2	2	2
TWIN FCS TAA	6	0	0	6

STATE OF FLORIDA  
ROBERT J. LARA  
REGISTERED ARCHITECT  
AR 02224  
ROBERT JERRY LARA  
REGISTERED ARCHITECT  
STATE OF FLORIDA  
AR 02224

0	
1	
2	
3	
4	
5	
6	

1 11/20/11 RE-ISSUED FOR PERMIT  
2 02/17/11 ISSUE FOR PERMIT  
3 02/17/11 PER CLIENT COMMENTS  
4 07/11/11 SOE CD SUBMITTAL

Rev. Date Action  
Crest

**T-Mobile**  
stick together™  
1300 OCEANVIEW TERRACE  
SUITE 200  
BONAPARTE, FL 33522

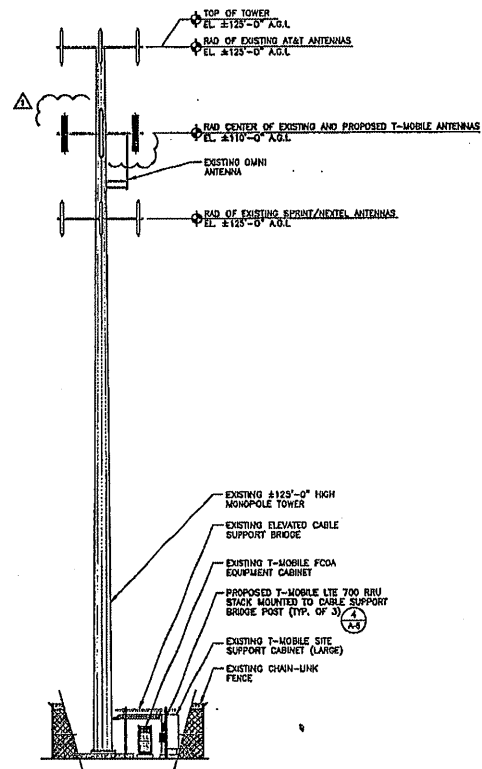
Project: LAKE SIDE PARK  
6FB1173B  
5555 REGENCY BOULEVARD  
COCONUT CREEK, FL 33073

Drawing Title: ANTENNA LAYOUTS

Project No.: 710024  
Drawing No.: 07  
Date: 07/16/14  
Checked By: JCL  
Drawn By: JCL  
Issue No.: 1  
Drawing No.: A-3

EXISTING ANTENNA LAYOUT (SECTORS A, B & C) 31°30' SCALE: 1/8" = 1'-0" 31°30' SCALE: 1/8" = 1'-0" TRUE NORTH 1 2 3 4 5 6

SECOND AMENDMENT - EXHIBIT A-1



FINAL EQUIPMENT INVENTORY	
ANTENNAS	
(E) (4) RFS APX170W-170WWS-A20	
(N) (3) ANDREW DBX04H-8565B-A2M	
REMOTE RADIO	
(E) (3) NOKIA FR10 W/O SOLAR SHIELD	
(N) (2) NOKIA REPLACEMENT FX10 W/ SOLAR SHIELD	
(N) (3) NOKIA FR18 W/ SOLAR SHIELD (AT GROUND)	
TOWER MOUNTED AMPLIFIERS	
(E) (5) RFS DUAL ATAMP14120-1A20	
CABLES	
(E) (1) 1.24\" LOW CAPACITY HCS	
(E) (12) 7/8\" COAX	
(1) COMUSCOPE 1.3\" C4008L-NRF	
JUNCTION BOXES	
(E) (1) RAYCAP ASU8335TYP01 COVP (AT TOWER)	
(E) (1) RAYCAP ASU8335TYP01 COVP (AT GROUND)	

NOTE: E = EXISTING  
N = NEW

**NOTE:**  
PLAN INFORMATION CONTAINED HEREIN IS TAKEN FROM THE DOCUMENTS PROVIDED BY CLIENT. NEITHER WARRANTY NOR GUARANTEE IS GIVEN BY THE ARCHITECT NOR MORRISON HERSHFIELD CORPORATION TO THE ACCURACY NOR THE COMPLETENESS OF THE COPIED ELEVATION INFORMATION.

**NOTE:**  
NO WORK SHALL COMMENCE WITHOUT THE APPROVED TOWER/ANTENNA MOUNT STRUCTURAL ANALYSIS REPORT SIGNED AND SEALED BY A LICENSED PROFESSIONAL ENGINEER UNDER SEPARATE COVER. IF REQUIRED, THE CONTRACTOR SHALL MODIFY TOWER AND/OR ANTENNA MOUNTS AS INDICATED IN THE ABOVE MENTIONED STRUCTURAL REPORT OR ASSOCIATED MODIFICATION DESIGN DRAWINGS.

ELEVATION

1/8\" SCALE: 1/8\" = 1'-0\"  
1/4\" SCALE: 1/4\" = 1'-0\"

ROBERT J. LARA  
REGISTERED ARCHITECT  
STATE OF FLORIDA  
AR 92824

No.	Date	Action
1	10/20/14	RE-ISSUED FOR PERMIT
2	06/11/14	ISSUE FOR PERMIT
3	06/12/14	PER CLIENT COMMENTS
4	07/11/14	BOX CO SUBMITTAL

Client: **T-Mobile**  
stick together  
1300 CONCORD TOWNSHIP  
SUITE 203  
GUNWYDE, PA 15110

Contract: **RF14-00001**  
PROJECT: 1300 CONCORD TOWNSHIP SHELLED  
The South University Drive, Suite 203,  
Parsippany, NJ 07054  
TEL: 908.261.7000 FAX: 908.261.7005  
FL C.O.P.A. # 88828  
FL Architect License # 1442902248  
www.t-mobile.com

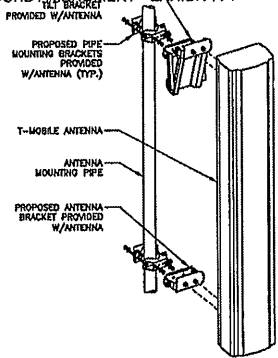
Project: LAKE SIDE PARK  
8558 REGENCY BOULEVARD  
COCONUT CREEK, FL 33014

Drawing Title: **ELEVATION**

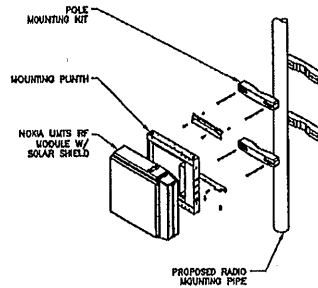
Project No.	Date
14-0004	07/15/14
Drawn By:	Checked By:
PL	EL
PL Review:	Client Approval:
EL	
Issue No.:	Drawing No.:
1	A-4

Scale: 1/8\" = 1'-0\"  
1/4\" = 1'-0\"

SECOND AMENDMENT - EXHIBIT A-1



DETAIL REMOVED

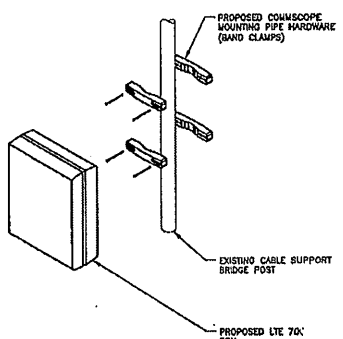


NOTE:  
CONNECTING HARDWARE PROVIDED W/ POLE MOUNTING KIT

ANTENNA MOUNTING DETAIL HTS 1

NOT USED 2

UMTS RRU MOUNTING DETAIL HTS 3



NOTE:  
UNIT SHALL BE MOUNTED AS PER MANUFACTURER'S RECOMMENDATIONS.

LTE 700 RRU MOUNTING DETAIL HTS 4

(NOT USED) 5

(NOT USED) 6

STATE OF FLORIDA REGISTERED ARCHITECT ROBERT J. LARA AR 92824

ROBERT JERRY LARA REGISTERED ARCHITECT STATE OF FLORIDA AR 92824

8	
4	
3	
2	
1	10/20/14 RE-ISSUED FOR PERMIT
0	09/11/14 ISSUE FOR PERMIT
D	09/22/14 PER CLIENT COMMENTS
A	07/11/14 BOX CD ESSENTIAL

DATE: 07/10/14

Project: LAKE SIDE PARK 6FB1173B 5555 REGENCY BOULEVARD COCONUT CREEK, FL 33075

DETAILS

Project No: 7110041

Design: CT

Drawn By: JL

PL Review: LJP

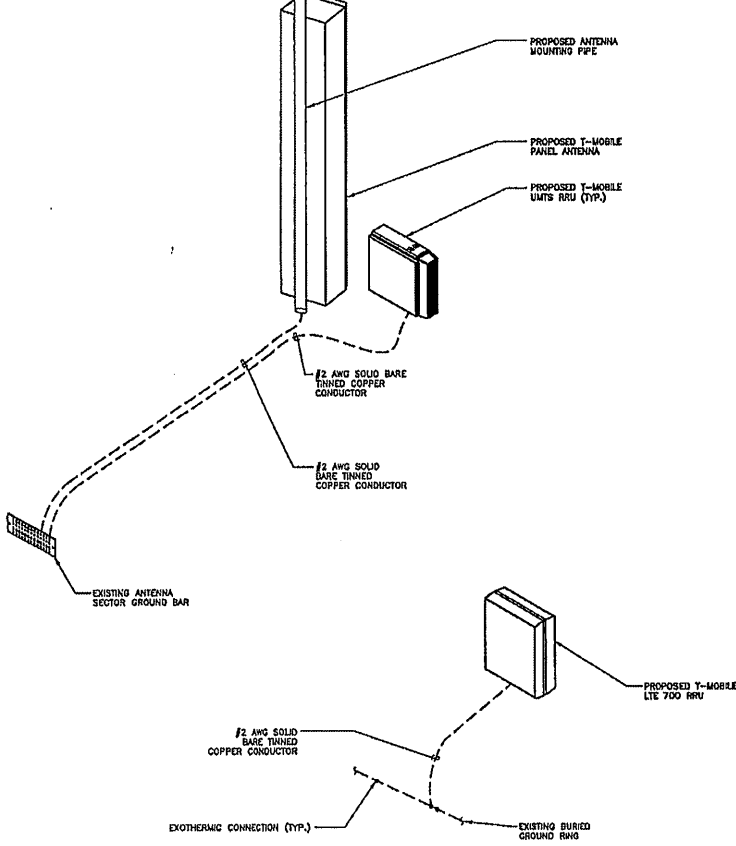
Issue No: 1

Checked By: RL

Client Approval: [Signature]

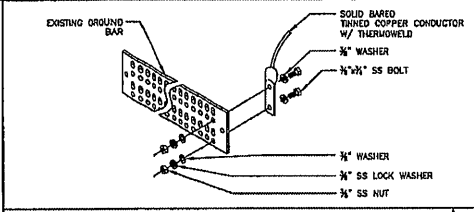
Drawing No: A-5

SECOND AMENDMENT - EXHIBIT A-1



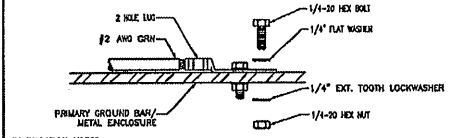
GROUNDING DIAGRAM (TYP.)

NTS 1



TYPICAL GROUND BAR CONNECTION DETAIL

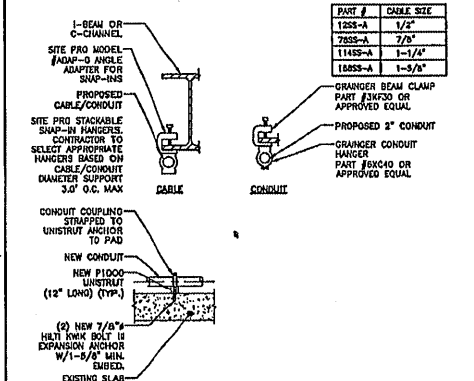
NTS 2



- INSTALLATION NOTES:
1. SELECT BOLT LENGTH TO PROVIDE A MINIMUM OF TWO EXPOSED THREADS.
  2. BURNISH MOUNTING SURFACE TO REMOVE PAINT IN THE AREA OF LUG CONTACT.
  3. APPLY ANTI-OXIDANT COMPOUND TO MATING SURFACE OF LUG AND WIPE CLEAN EXCESS COMPOUND.
  4. USE SOLID COPPER WIRE AND MECHANICAL 2-HOLE LUG FOR ALL EXTERIOR GROUNDING.

GROUND CONNECTION DETAIL

NTS 3



TYPICAL CONDUIT SUPPORT DETAILS

NTS 4

STATE OF FLORIDA REGISTERED ARCHITECT

ROBERT J. LARA AR 62224

ROBERT LARRY LARA REGISTERED ARCHITECT STATE OF FLORIDA AR62224

D	
4	
3	
2	
1	

0 09/11/14 ISSUE FOR PERMIT

B 08/12/14 PER CLIENT COMMENTS

A 07/11/14 FOR SUBMITTAL

Rev. Date Author

Client

**T-Mobile** stick together™

1300 CONCORD TOWNSHIP SUITE 200 BUNYVALE, FL 33222

CONTRACTOR

LAKE SIDE PARK 8581 1738 8585 REGENCY BOULEVARD COCOHUT CREEK, FL 33073

Project

Drawing Title

**ELECTRICAL AND GROUNDING DETAILS**

Project No. 7140241

Designer: CT

Drawn By: JS

PA Review: LP

Issue No: 0

Date: 07/10/14

Checked By: JS

Client Approval: [Signature]

Drawing No. E-1