

RESOLUTION NO. R-2014-061

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA, AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE THE ATTACHED SECOND AMENDMENT TO TOWER SITING AGREEMENT, BETWEEN METROPCS FLORIDA, LLC, AND THE CITY OF HOLLYWOOD, FOR A WIRELESS COMMUNICATIONS SYSTEM AT 2600 HOLLYWOOD BOULEVARD.

WHEREAS, Resolution No. R-2004-350, approved on October 20, 2004, authorized the execution of a Tower Siting Agreement ("Agreement") between MetroPCS California / Florida, Inc. and the City of Hollywood for location of a wireless communications system on the roof top of City Hall at 2600 Hollywood Blvd.; and

WHEREAS, Resolution No. R-2012-219, approved on July 18, 2012, authorized the execution of a First amendment To Tower Siting Agreement between MetroPCS Florida, LLC, successor in interest by assignment from MetroPCS California/Florida, Inc., providing for an increase from three to six antennae; and

WHEREAS, pursuant to paragraph 5 of the Agreement, the company may make such improvements as it deems necessary consistent with the operation of a wireless antenna system and / or its routine maintenance and repairs; and

WHEREAS, in order to provide enhanced coverage and keep up with technological improvements, MetroPCS has requested the addition of six additional antennae; and

WHEREAS, pursuant to the attached Second Amendment to Tower Siting Agreement, Paragraph 1. *Premises and Use* is amended to provide for twelve roof top antennae as shown in Exhibit "A" to the Second Amendment which replaces the former Exhibit "A" in its entirety; and

WHEREAS, the IT Department and City Engineer have reviewed the requested changes and recommend approval;

NOW, THEREFORE BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF HOLLYWOOD FLORIDA:

Section 1: That it hereby approves and authorizes the execution, by the appropriate City Officials, of the attached Second Amendment to Tower Siting Agreement, between MetroPCS Florida, LLC and the City of Hollywood, together with such non-material changes as may subsequently be agreed to by the City Manager and approved as to form and legality by the City Attorney.

RESOLUTION: SECOND AMENDMENT TO TOWER SITING AGREEMENT

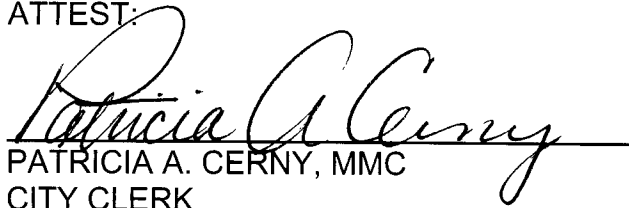
Section 2: That this resolution shall be in full and effect immediately upon its passage and adoption.

PASSED AND ADOPTED this 19 day of March, 2014.



PETER BOBÉR, MAYOR

ATTEST:



PATRICIA A. CERNY, MMC
CITY CLERK

APPROVED AS TO FORM AND LEGALITY
For the use and reliance of the
City of Hollywood, Florida, only.



JEFFREY P. SHEFFEL, CITY ATTORNEY *JA*

**SECOND AMENDMENT TO
TOWER SITING AGREEMENT**

This Second Amendment to Tower Siting Agreement ("Second Amendment") is made this ____ day of _____ 2014, by and between the City of Hollywood ("City"), a Florida municipal corporation, and MetroPCS Florida, LLC ("MetroPCS"), a Delaware limited liability company, successor in interest by assignment from MetroPCS California/Florida, Inc.

WHEREAS, City and MetroPCS entered into a Tower Siting Agreement on October 20, 2004, (the "Original Agreement"); and

WHEREAS, City and MetroPCS entered into a First Amendment To Tower Siting Agreement on October 5, 2012, (the "First Amendment"); and

Whereas, City and MetroPCS wish to amend the Original Agreement as amended to increase the number and location of the antennas.

Now Therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, City and MetroPCS agree as follows:

AGREEMENT

1. The above recitals are true and correct, agreed to by City and MetroPCS, and are incorporated in this instrument as if such recitals were fully set forth herein.

2. Paragraph 1. **Premises and Use**: is amended to read as follows:

City grants to MetroPCS a license to use the following areas in, on and around the City Hall roof:

Roof top antenna space, limited to twelve antennas which shall be affixed to the roof top and will be in a matching color, along with a site area of six (6) feet by six (6) feet for the location of equipment, cables, power supplies, transmitter cabinet and concrete pad, a cable run with supports and other improvements relating thereto, all as shown in Exhibit "A" (collectively, the "Antenna Facility") attached hereto and incorporated herein by reference, together with a non-exclusive right of reasonable access thereto and to appropriate utility sources.

* * *

3. Except as amended hereby, the Original Agreement remains in full force and effect.

4. This Second Amendment may be executed in counterparts, each of which shall be deemed an original, but all of which taken together shall constitute one and the same instrument. Executed counterparts or copies of the Amendment delivered by electronic media or facsimile shall be valid as signed a original for all purposes.

IN WITNESS WHEREOF, MetroPCS has caused this Second Amendment To Tower Siting Agreement to be signed in its name by its Managing Member, and the City Commission of Hollywood has caused the First Amendment to be signed in its name by the Mayor, and duly attested to by the City Clerk, and approved as to form and sufficiency by the City Attorney, on the day and year first above written.

CITY

City of Hollywood,
a Florida municipal corporation

By: _____
Peter Bober
Title: Mayor

ATTEST:

By: _____
Patricia A. Cerny, MMC
Title: City Clerk

**APPROVED AS TO FORM AND SUFFICIENCY
FOR THE USE AND RELIANCE OF THE
CITY OF HOLLYWOOD ONLY:**

BY: _____
Jeffrey P. Sheffel, Esquire
Title: City Attorney

METROPCS

METROPCS FLORIDA, LLC, a
Delaware limited liability
company

By: _____

BY: _____

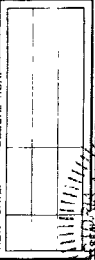
metroPCS
FLORIDA, LLC.
1000 SAWGRASS CORPORATE PARKWAY, SUITE 400
FT. LAUDERDALE, FL. 33323

PROJECT INFORMATION:
HOLLYWOOD CITY HALL
FL-801, 6FB1440M
2600 HOLLYWOOD BLVD.
HOLLYWOOD, FL. 33020
BROWARD COUNTY

CURRENT ISSUE DATE:
DECEMBER 5, 2013

ISSUED FOR:
IPP UPGRADE

REV. DATE: DESCRIPTION:



DESIGNED BY:
J. Kirtley - Ipp
Kirtley-Ipp Associates, Inc.
403 WEST 11TH AVENUE AND ASSOCIATES, INC.
1970 WINKVA WAY, SUITE 270
WEST PALM BEACH, FLORIDA 33411
REVISION: 000000889

DRAWN BY: CHK. BY:
RWM LF LR

LICENSE:
L.E. REPERT
AREA: FLORIDA
P.E. 37575
P.E. 73297

SHEET TITLE:
COVER SHEET

SHEET NUMBER: **T-1**

PROJ. TITLE:
0411417163

metroPCS

FLORIDA, LLC.

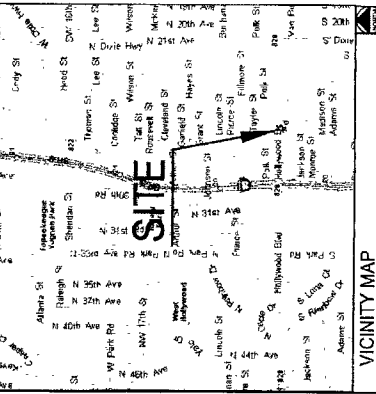
1000 SAWGRASS CORPORATE PARKWAY, SUITE 400
FT. LAUDERDALE, FL. 33323

HOLLYWOOD CITY HALL

FL-801, 6FB1440M_FINAL

2600 HOLLYWOOD BLVD.
HOLLYWOOD, FL. 33020

LAITUDE 26°00'39.9924"N, LONGITUDE 80°09'34.0986"W



DRIVING DIRECTIONS

STARTING FROM THE NORTH AND GOING EAST ON I-75 SOUTH TO EXIT 23 (SR-282) FOLLOW I-75 EAST TO SR-301 (SR-16) AND CONTINUE FOR APPROXIMATELY 0.5 MILES TO 2600 HOLLYWOOD BLVD (RT-7) OF HOLLYWOOD CITY HALL.

PROJECT DESCRIPTION

THIS IS AN APPLICATION FOR AN UNMANNED WIRELESS DATA FACILITY CONSISTING OF 1 (ONE) ANTENNA AND 1 (ONE) SUPPORT TOWER TO BE ADDED FOR A TOTAL OF (2) ANTENNAS.

APPLICANT/LESSEE:
metroPCS
PROJECT MANAGER:
PHONE:
(561) 598-7841

PROPERTY INFORMATION
CITY OF HOLLYWOOD
ADDRESS:
HOLLYWOOD, FL 33020

CONTACT:
GARY ABBOTT
HANDICAP REQUIREMENTS:
FACILITY IS UNMANNED AND NOT FOR ACCESS NOT REQUIRED.

JOB LOCATION:
CITY OF HOLLYWOOD

PROJECT INFORMATION

COMMENT LOCATION: OUTDOOR INDOOR

ANTENNA LOCATION:

- GUY TOWER
- SELF SUPPORT TOWER
- ROOF TOP
- EXISTING TOWER
- N/A

PROJECT SUMMARY

CODE COMPLIANCE

WORKS HEREIN SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE FOLLOWING: 1. ALL WORK SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THIS AGREEMENT SHALL BE DEEMED TO CONFLICT WITH ANY OTHER APPLICABLE CODES.

1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE LOCAL GOVERNING AUTHORITIES.
2. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE LOCAL GOVERNING AUTHORITIES.
3. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE LOCAL GOVERNING AUTHORITIES.
4. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE LOCAL GOVERNING AUTHORITIES.
5. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE LOCAL GOVERNING AUTHORITIES.

CIVIL ENGINEER:
JAM ENGINEERING, LLC
2805 NW 14TH AVENUE
MIAMI, FL 33150
(305) 842-4802

STRUCTURAL ENGINEER:
JAM ENGINEERING, LLC
2805 NW 14TH AVENUE
MIAMI, FL 33150
(305) 842-4802

ELECTRICAL ENGINEER:
JAM ENGINEERING, LLC
2805 NW 14TH AVENUE
MIAMI, FL 33150
(305) 842-4802

SURVEYOR:
N/A

TOWER ENGINEER:
N/A

PROJECT TEAM

SHEET	DESCRIPTION	REV.
T-1	COVER SHEET	
G-1	GENERAL NOTES	
C-1	ROOF PLAN & EQUIPMENT PLAN	
C-1A	EXISTING ANTENNA LAYOUT	
C-2	PROPOSED ANTENNA LAYOUT	
C-3	EQUIPMENT MOUNTING DETAILS	
C-4	NORTH AND SOUTH BUILDING ELEVATIONS	
S-1	ANTENNA MOUNTING DESIGN & DETAIL	
E-1	ELECTRICAL PLAN AND DETAILS	
E-2	ELECTRICAL NOTES AND DETAILS	
E-3	ELECTRICAL REEER	

SHEET INDEX

ISSUED FOR	IPP UPGRADE
DATE	NOVEMBER 2013

metroPCS
FLORIDA, LLC.
1000 SAWHASS CORPORATE PARKWAY, SUITE 400
FT. LAUDERDALE, FL 33323

PROJECT INFORMATION:
HOLLYWOOD CITY HALL
FL-801, 6FB1440M
2600 HOLLYWOOD BLVD.
HOLLYWOOD FL 33020
BROWARD COUNTY

EQUIPMENT ISSUE DATE:
DECEMBER 5, 2013

ISSUED FOR:
IPP UPGRADE

REVISION	DATE	DESCRIPTION

PROJECT NUMBER:
72337
STATE OF
FLORIDA

PLANS PREPARED BY:
KIMLEY-HORN
AND ASSOCIATES, INC.
700 SHILEY AVENUE AND ASSOCIATES, INC.
1230 W. KIVA WAY, SUITE 200
WEST PALM BEACH, FLORIDA 33411
(561) 843-0665
FICPL: C100000088

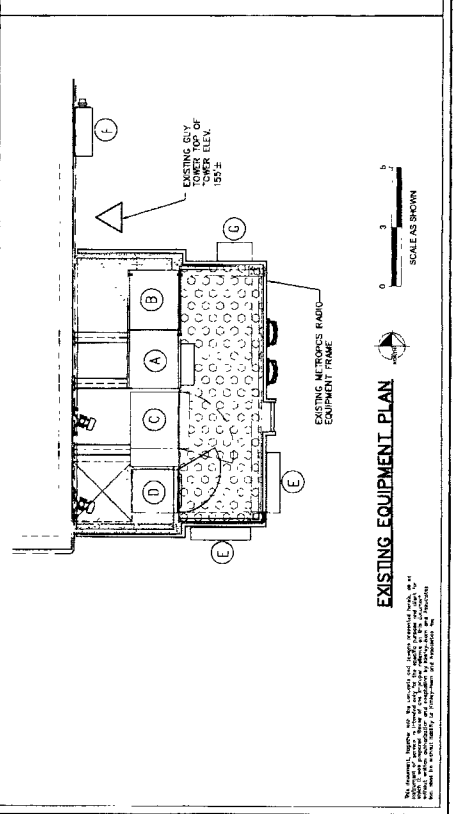
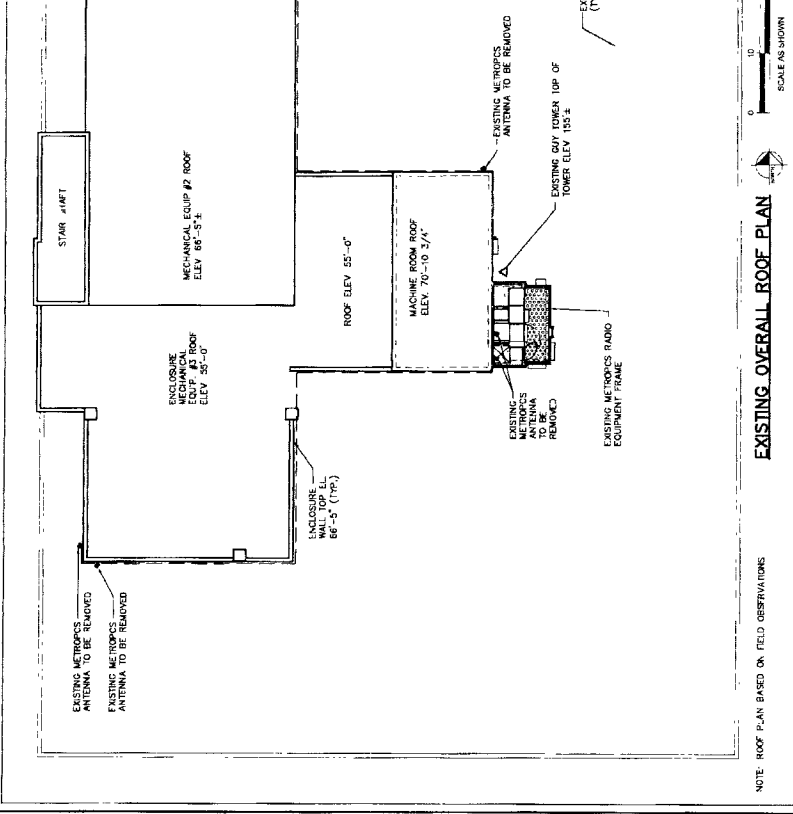
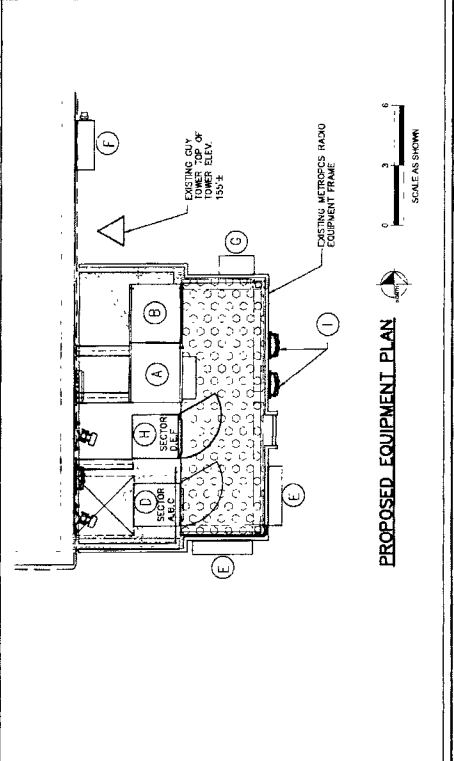
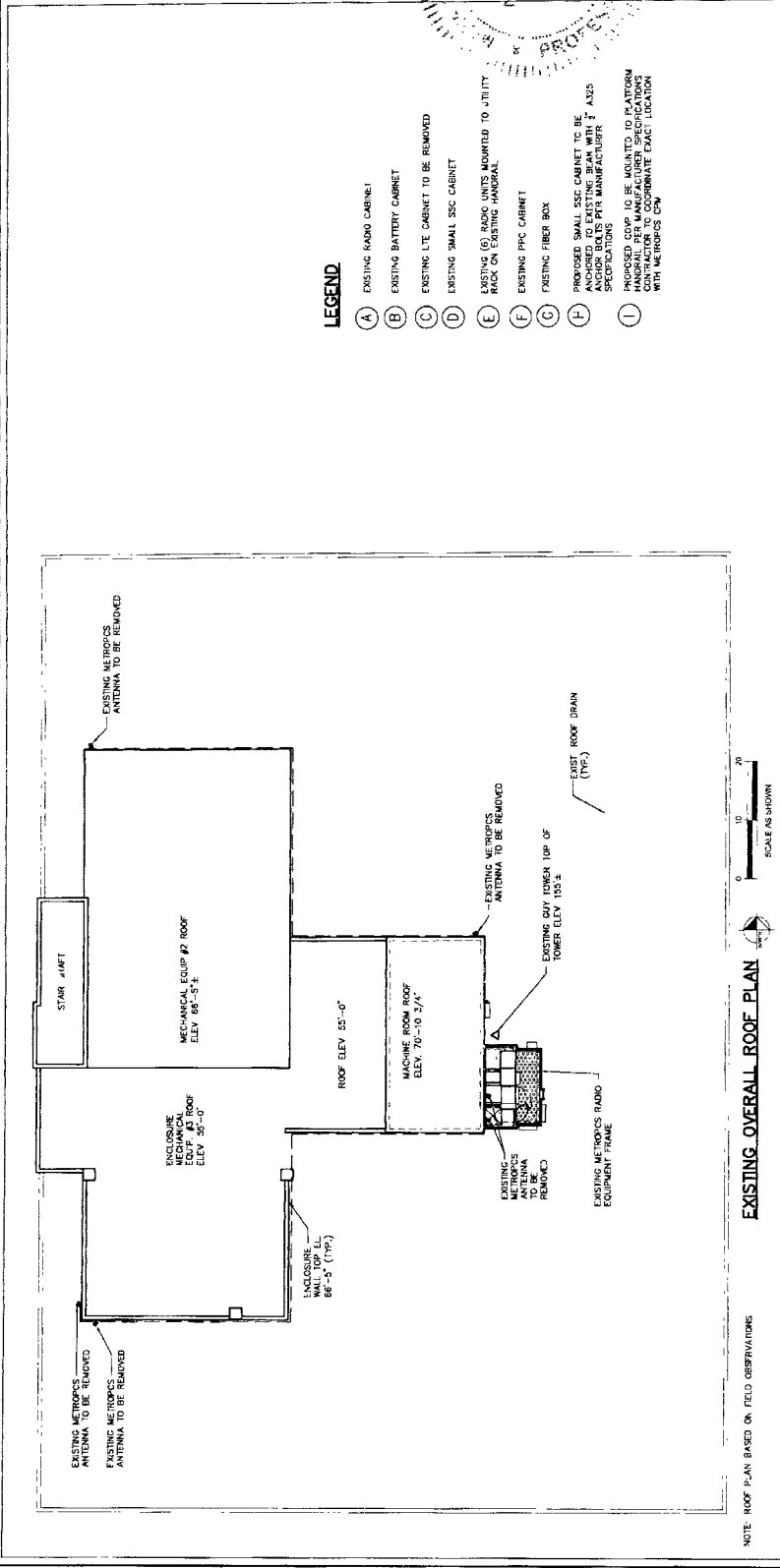
DRAWN BY: CHK	APV
RWN	LF
LF	LR

LICENSE NUMBER:
LEA 00015
MARIA MARTIN
PC 33827

SHEET TITLE:
ROOF PLAN AND
EQUIPMENT PLAN

SHEET NUMBER:
C-1
REVISION:
0

KHA JOB #:
041417163



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metroPCS
FLORIDA, LLC.
1000 SHERWOODS CORPORATE PARKWAY, SUITE 400
FT. LAUDERDALE, FL 33323

PROJECT INFORMATION:
HOLLYWOOD CITY HALL
FL-801, 6FB1440M
2650 HOLLYWOOD BLVD.
HOLLYWOOD, FL 33020
BROWARD COUNTY

CURRENT ISSUE DATE:
DECEMBER 5, 2013

ISSUED FOR:
IPP UPGRADE

REV. DATE: DESCRIPTION:

STATE OF
FLORIDA
No. 72307
PLANS PREPARED BY

W. H. Hurn
Associates, Inc.
© 2013 FULTON AND ASSOCIATES, INC.
1970 W. KIDDA WAY, SUITE 200
W. ST. PALM BEACH, FLORIDA 33411
(561) 845-0855
TYPE: 040000000

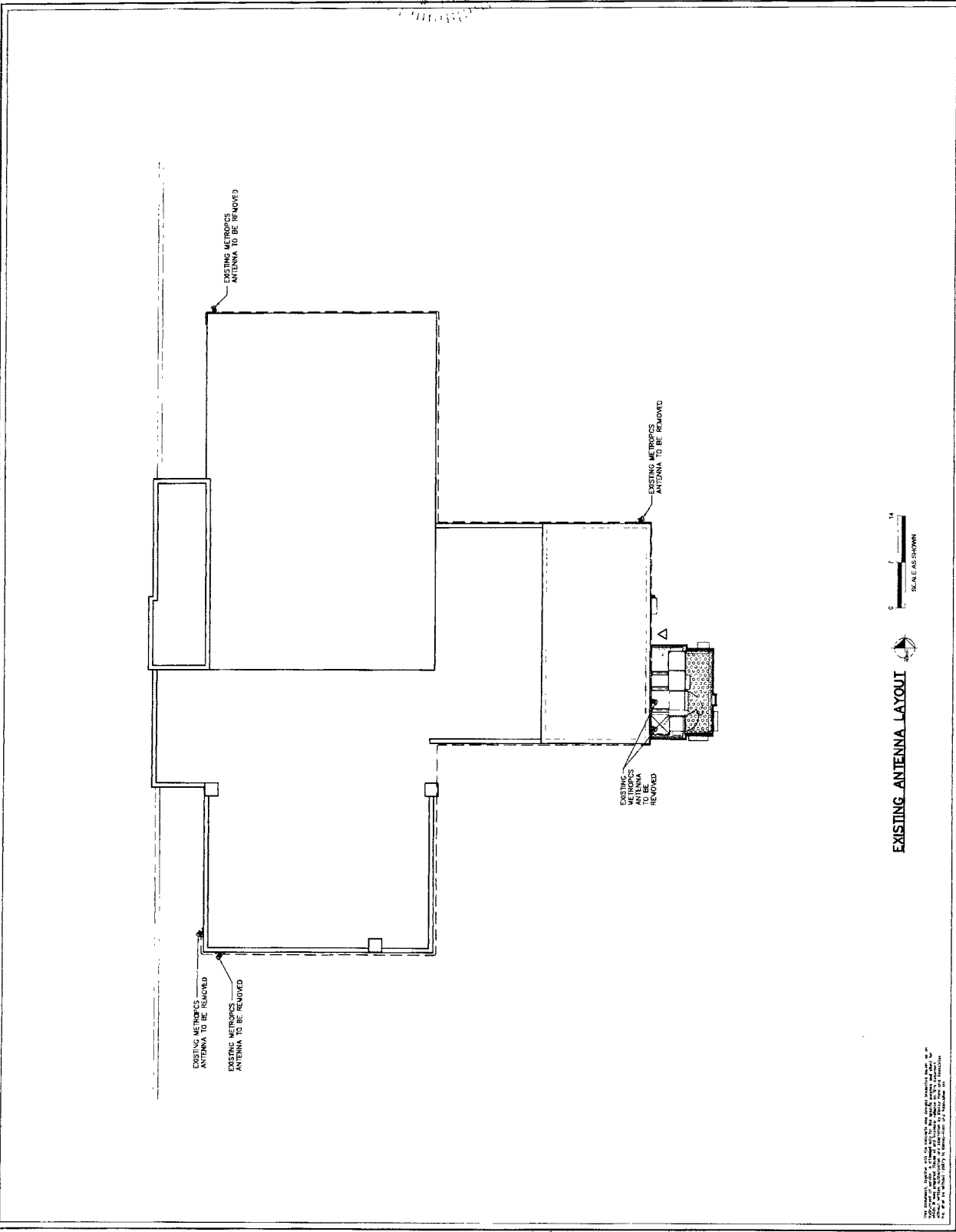
DRAWN BY: CHK. APP.
RWN LF LR

LICENSURE
PE 57293
PC 72297
LCS WRITERS
LUCAS MARTIN

SHEET TITLE:
EXISTING ANTENNA LAYOUT

SHEET NUMBER: REVISION:
C-1A 0

K/A Job #:
041417163



SCALE AS SHOWN



EXISTING ANTENNA LAYOUT

The engineer, architect, or other professional who has prepared these drawings is not responsible for any errors or omissions in these drawings. The user of these drawings is advised that they are not to be used for any purpose other than that for which they were prepared. The user of these drawings is advised that they are not to be used for any purpose other than that for which they were prepared.

metroPCS
FLORIDA, LLC.

1000 SHAWNEE CORPORATE PARKWAY, SUITE 400
FT. LAUDERDALE, FL 33323

PROJECT INFORMATION:

HOLLYWOOD CITY HALL
FL-801, 6FB1440M
2600 HOLLYWOOD BLVD.
HOLLYWOOD, FL 33020
BROWARD COUNTY

CURRENT ISSUE DATE:

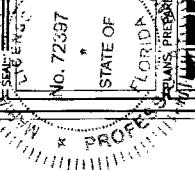
DECEMBER 5, 2013

ISSUED FOR:

IPP UPGRADE

REV./DATE:

DESCRIPTION:



Kimley-Horn
and Associates, Inc.
2901 WHEAT HORN AND ASSOCIATES, INC
1920 METROVA WAY, SUITE 200
WEST PALM BEACH, FLORIDA 33411
(561) 845-6655
FPE: C4000089

DRAWN BY:

CHK. APR.

SCALE:

R/W L F L R

LICENSE:

ISSUED BY:

MARIE WORTH

REVISED BY:

M 07/13
R 7/20/13

SHEET TITLE:

PROPOSED ANTENNA LAYOUT

SHEET NUMBER:

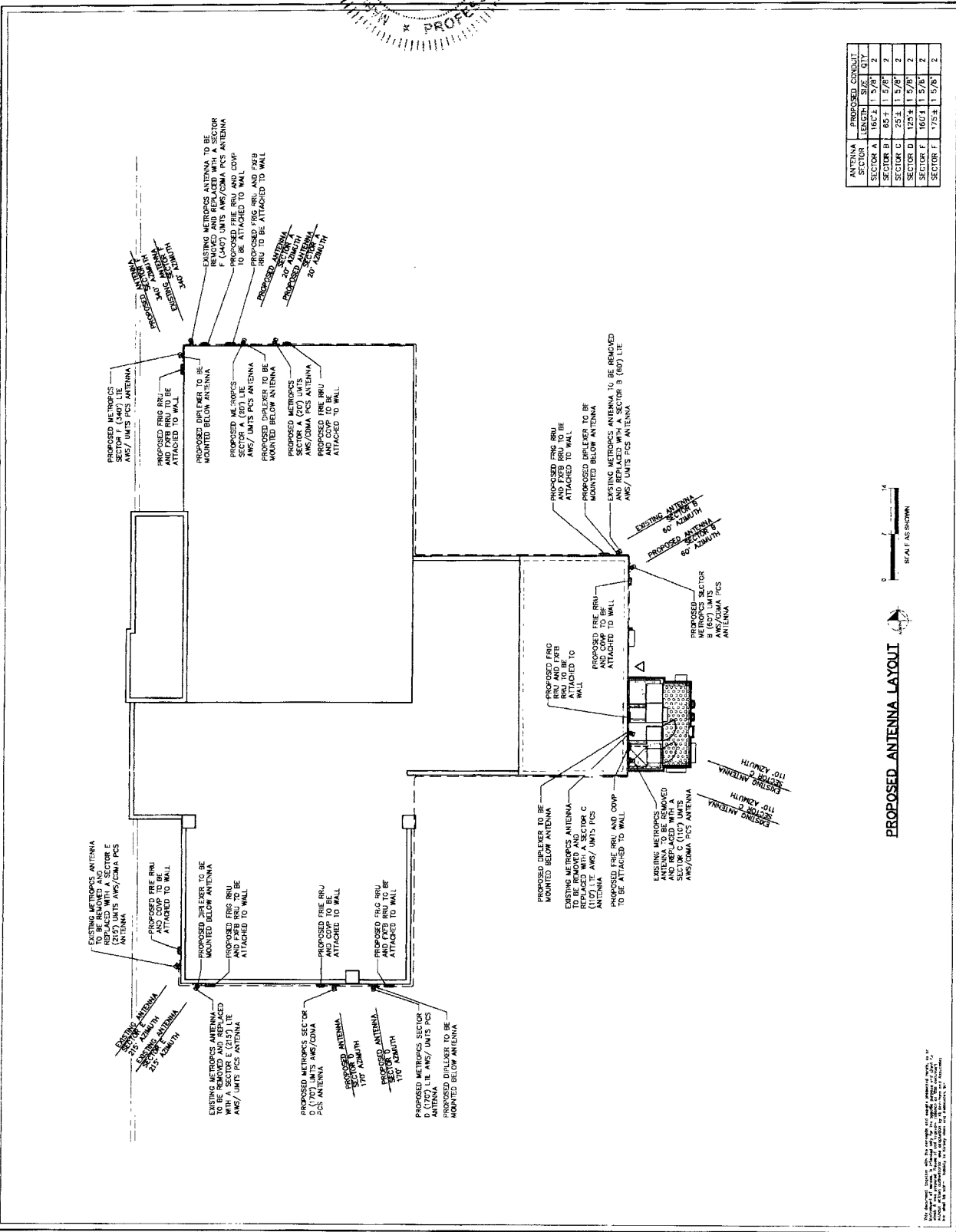
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REVISION:

0

PLA JOB #:

0411417163



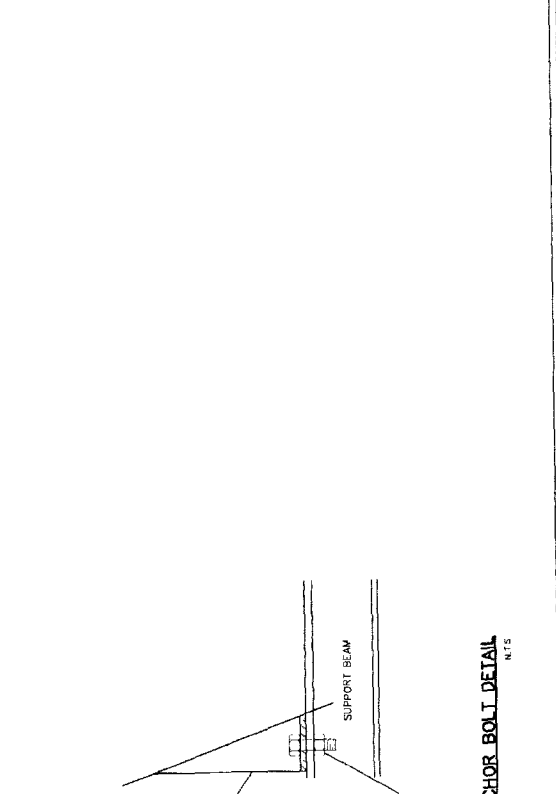
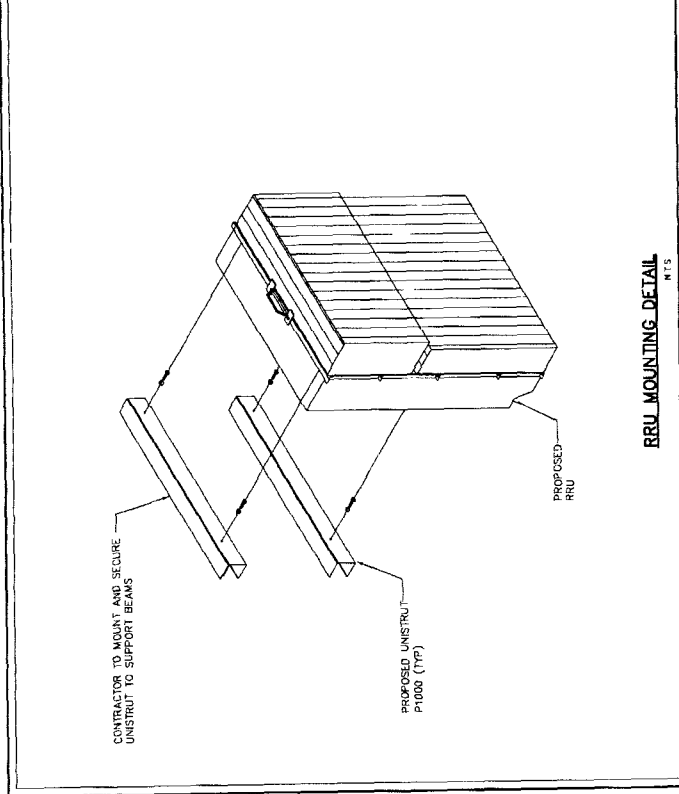
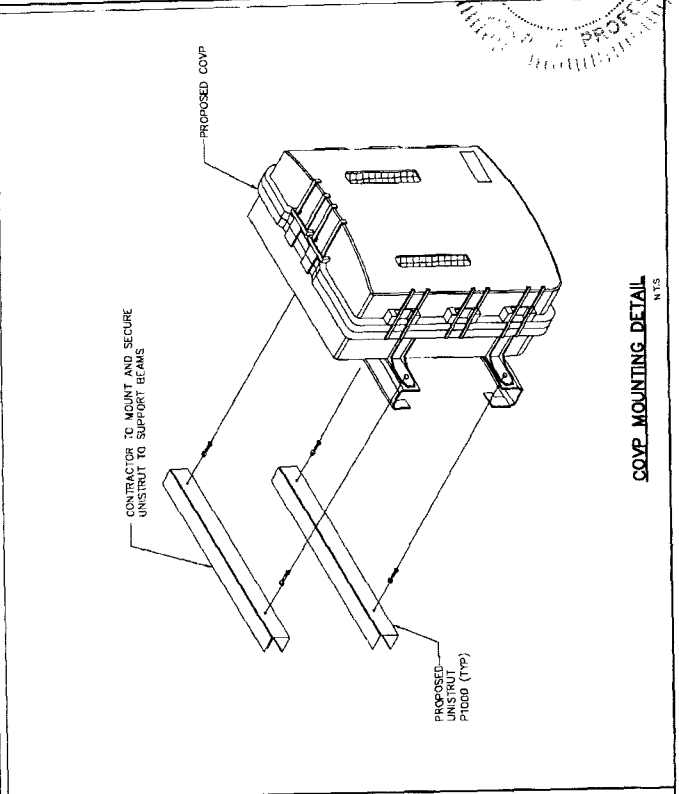
ANTENNA SECTOR	LENGTH	SIZE	QTY
SECTOR A	166±	1 5/8"	2
SECTOR B	85±	1 5/8"	2
SECTOR C	25±	1 5/8"	2
SECTOR D	125±	1 5/8"	2
SECTOR E	166±	1 5/8"	2
SECTOR F	175±	1 5/8"	2

SCALE AS SHOWN

PROPOSED ANTENNA LAYOUT

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metroPCS FLORIDA, LLC. 1000 SWISSISS CORPORATE PARKWAY, SUITE 400 FT. LAUDERDALE, FL 33303		PROJECT INFORMATION HOLLYWOOD CITY HALL FL-801, 6FB1440M 2800 HOLLYWOOD BLVD. HOLLYWOOD, FL 33020 BROWARD COUNTY		CURRENT ISSUE DATE: DECEMBER 5, 2013		ISSUED FOR: IPP UPGRADE		REV. DATE: DESCRIPTION: _____ _____ _____		STATE OF FLORIDA PROJECT NO. 12-2337 PLANS PREPARED BY: Kimley-Horn and Associates, Inc. 1070 MCGUIRE WAY, SUITE 210 WEST PALM BEACH, FLORIDA 33411 (561) 845-0885 TYPE: CADD/000008		DRAWN BY: SHK. / RVP RWM / LF / LR LICENSE NO.		LTO REPORT: MEGA MOUNT RE 52023 PE 70397		SHEET TITLE: EQUIPMENT MOUNTING DETAILS		SHEET NUMBER: C-3		REVISION: 0		RFA Job #: 041417163	
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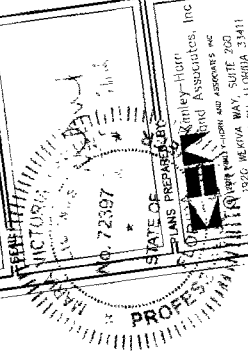
metroPCS
FLORIDA, LLC.
1000 SWINGWAY CORPORATE PARKWAY, SUITE 400
FT. LAUDERDALE, FL 33323

PROJECT INFORMATION
HOLLYWOOD CITY HALL
FL-801, 6FB1440M
2600 HOLLYWOOD BLVD.
HOLLYWOOD, FL 33020
BROWARD COUNTY

CURRENT ISSUE DATE:
DECEMBER 5, 2013

ISSUED FOR:
PP UPGRADE

REV. DATE: DESCRIPTION:



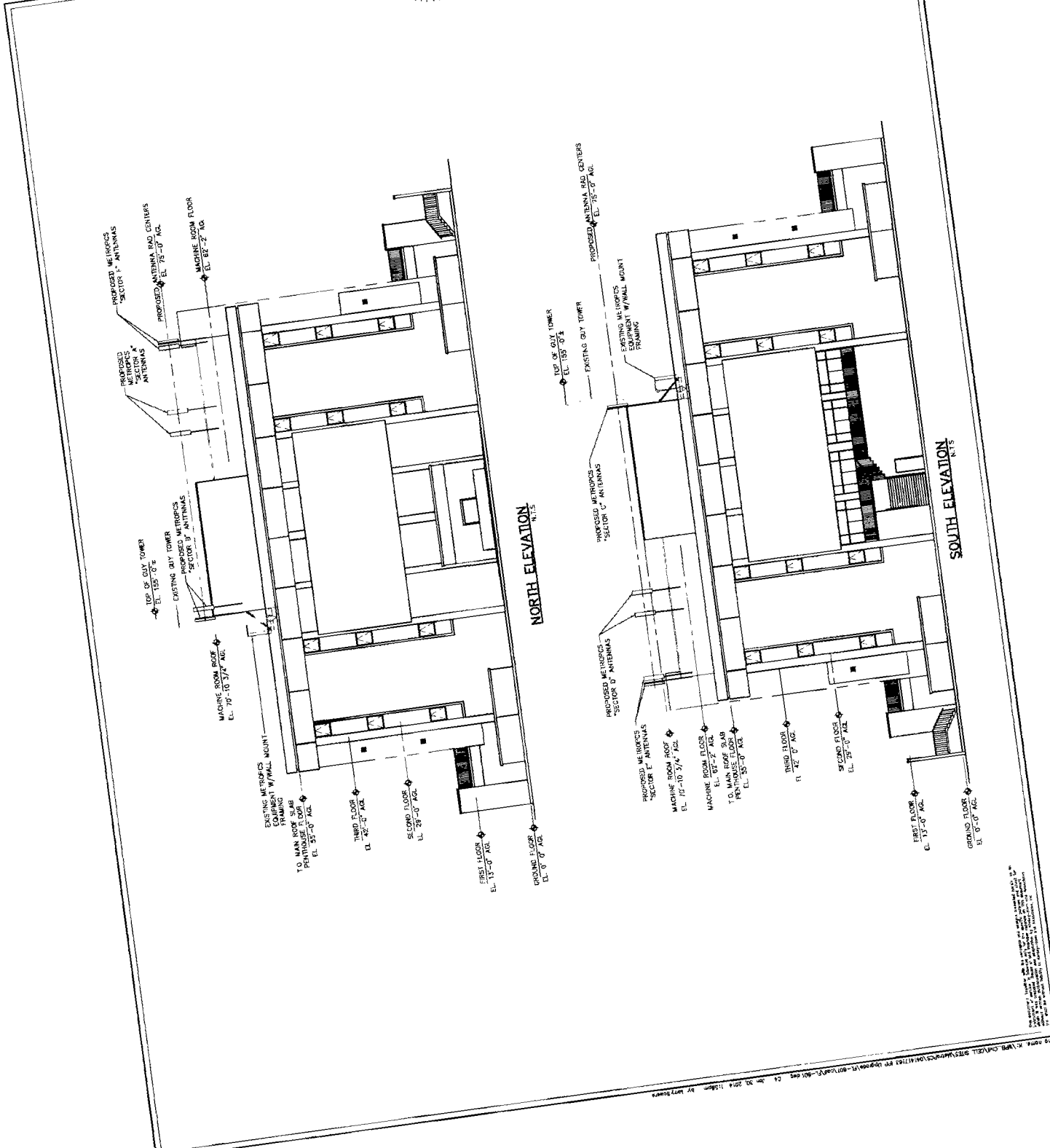
PLANS PREPARED BY:
Victor J. ...
Associates, Inc.
1920 MELVINA WAY, SUITE 200
WEST PALM BEACH, FLORIDA 33411
(561) 945-0888
P.O. BOX 000000

DRAWN BY: ZOHK
RFM LF LR
LICENSED:
PE 13173
PC 12397

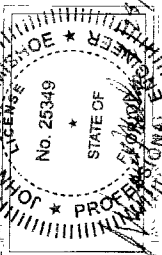
SHEET TITLE:
**NORTH AND SOUTH
BUILDING ELEVATIONS**

SHEET NUMBER: REVISION:
C-4 0

RCHA JOB #:
041417163



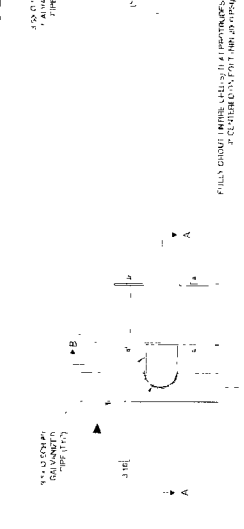
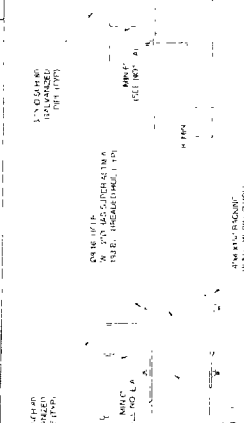
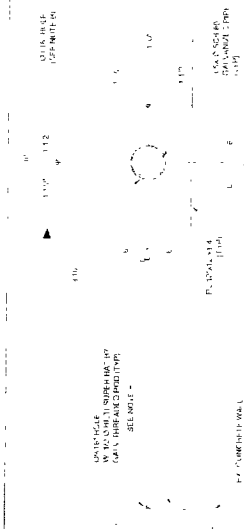
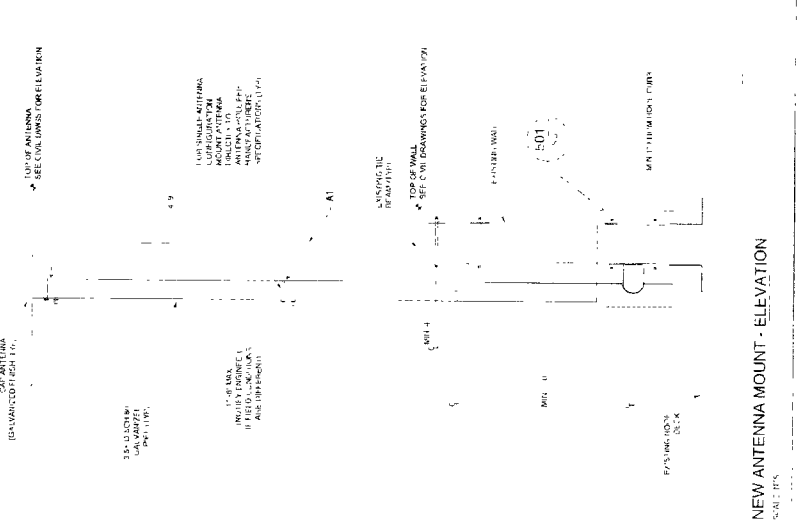
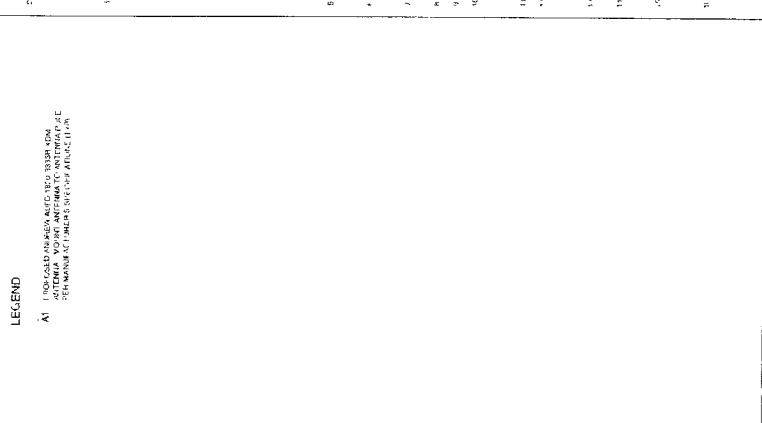
DATE: 12/5/13
DRAWN BY: ZOHK
CHECKED BY: RFM
SCALE: AS SHOWN
PROJECT: HOLLYWOOD CITY HALL
SHEET: C-4



GENERAL STRUCTURAL NOTES

1. CONSULT THE ARCHITECT FOR THE LOCATION OF THE ANTENNA MOUNTING PLATE AND FOR ANY OTHER SPECIAL REQUIREMENTS.
2. WALLS SHALL BE CONCRETE OR CMU.
3. STRUCTURAL STEEL SHALL BE A36.
4. ALL STEEL SHALL BE GALVANNEAL.
5. ALL STEEL SHALL BE WELDED TO THE CONCRETE OR CMU.
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99. ALL STEEL SHALL BE WELDED TO THE CONCRETE OR CMU.
100. ALL STEEL SHALL BE WELDED TO THE CONCRETE OR CMU.

LEGEND



SECTION A-A (FOR CMU WALL)
SCALE: 1/8" = 1'-0"

SECTION A-A (FOR CONCRETE WALL)
SCALE: 1/8" = 1'-0"

SECTION B-B (ANTENNA BASE PLATE DETAIL)
SCALE: 1/8" = 1'-0"

501 ANTENNA MOUNTING DETAIL
SCALE: 1/8" = 1'-0"

metroPCS
FLORIDA, LLC.
1000 SHIRAZS CORPORATE PARKWAY, SUITE 400
FT. LAUDERDALE, FL 33323

PROJECT INFORMATION:
HOLLYWOOD CITY HALL
FL-801, 6FB1440M
2620 HOLLYWOOD BLVD.
HOLLYWOOD FL 33020
BROWARD COUNTY

CURRENT ISSUE DATE:
DECEMBER 5, 2013

ISSUED FOR:
IPP UPGRADE

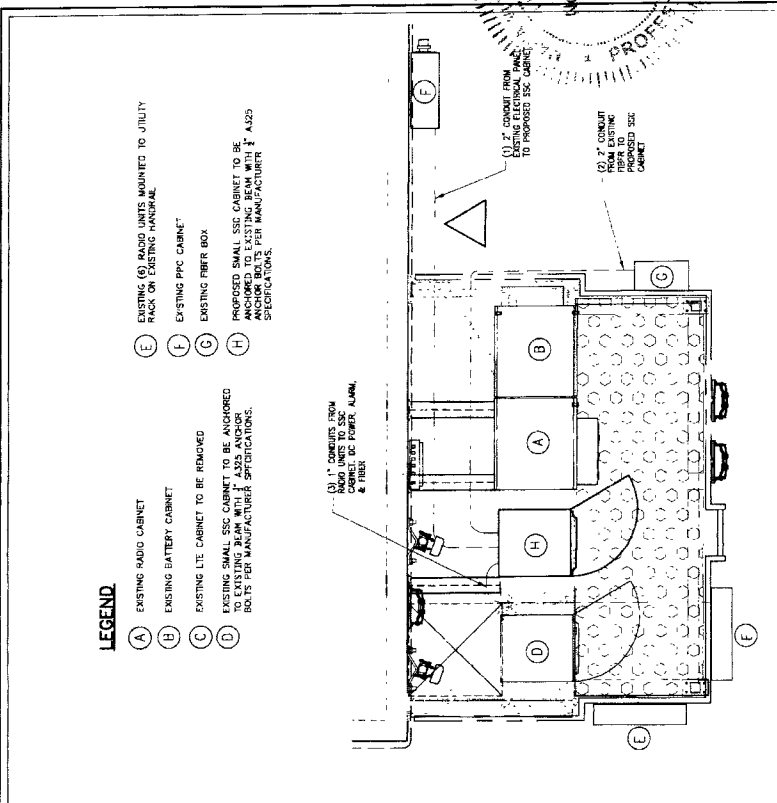
REV. DATE: DESCRIPTION

72397
STATE OF FLORIDA
PLANS PREPARED BY:
W. Kirkley-Horn and Associates, Inc.
1920 MERIVA WAY, SUITE 200
WEST PALM BEACH, FLORIDA 33411
FIRM: CLC000086

DRAWN BY: CHK: LFP, LK
LICENSEURE:
LCS PROJECT: MARK MARTIN
PI: 09793
PI: 00204

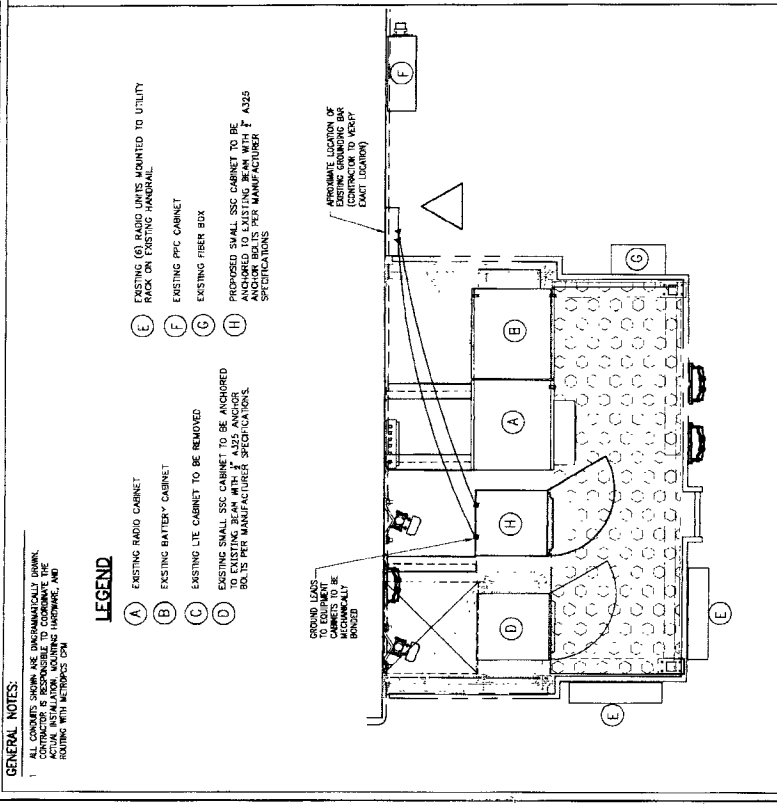
SHEET NUMBER: **E-1**
REVISION: **0**

KSA JOB #: **041417163**



ELECTRICAL PLAN
NTS

USE ALL PROPOSED CONDUITS AND FITTINGS TO FOLLOW THE PATH OF EXISTING CONDUITS WHEN POSSIBLE



GROUNDING PLAN
NTS

NOTE: ALL CONDUIT UNITS ARE TO BE FITTED WITH CONDUIT WIRE

metroPCS
FLORIDA, LLC.
1000 SAWGRASS CORPORATE PARKWAY, SUITE 400
FL LAKEBUDE, FL 33523

PROJECT INFORMATION:
HOLLYWOOD CITY HALL
FL-801, 6FB1440M
2600 HOLLYWOOD BLVD.
HOLLYWOOD FL 33020
BROWARD COUNTY

CURRENT ISSUE DATE:
DECEMBER 5, 2013

ISSUED FOR:
IPP UPGRADE

REV. DATE: DESCRIPTION

72397
STATE OF
FLORIDA
REGISTERED PROFESSIONAL ENGINEER
MAY 1988
72397
ELECTRICAL ENGINEER
EMILY HARRIS
EMILY HARRIS AND ASSOCIATES, INC.
1820 MEYVA WAY, SUITE 200
WEST PALM BEACH, FLORIDA 33411
(561) 845-0665
PE 02000888

DRAWN BY: CHK. **APPV.** **DR**

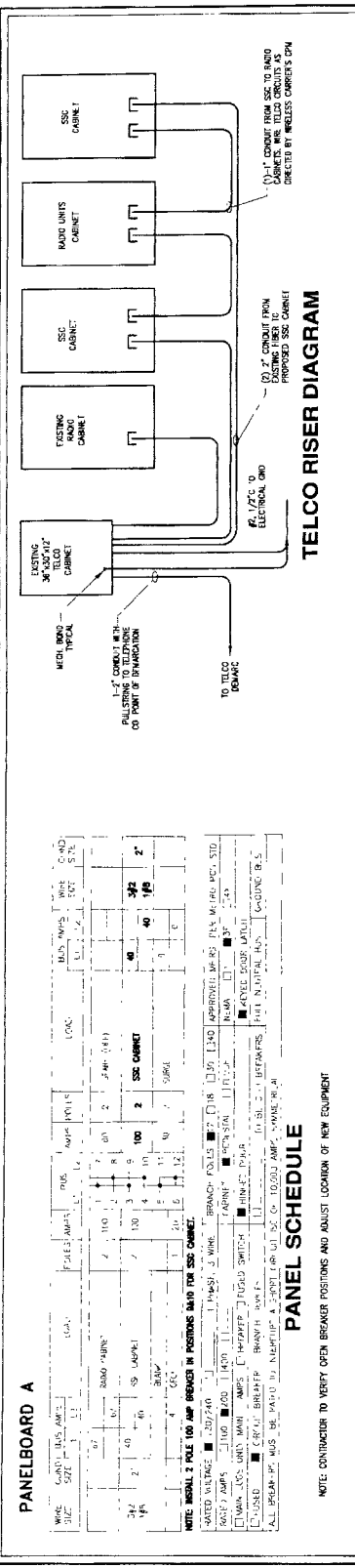
LICENSE: **LF** **DR**

DESIGNED BY: **LF** **DR**

DATE: **LF** **DR**

DATE: **LF** **DR**

DATE: **LF** **DR**



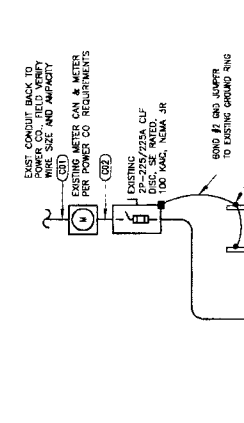
240V LOAD CALC

LOAD	AMPS
100 CABINET	67
SSC CABINET	40
SSC CABINET	40
TOTAL	147

EXIST VOLTAGE PROVIDED 240V, 1 PHASE, 3W
LATEST SERVICE PROVIDED 107A, 3/500V, 200A

CONDUIT INSTALLATION NOTES
CONDUIT INSTALLATION NOTES

1. ALL CONDUIT RUNS AND EQUIPMENT LOCATIONS ARE TO BE COORDINATED WITH THE CONTRACTOR'S ELECTRICAL COORDINATOR. ALL CONDUIT SHALL BE RIGID UNLESS OTHERWISE SPECIFIED.
2. INSTALLATION SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND THE LOCAL BUILDING CODES. ALL WORK SHALL BE SUBJECT TO INSPECTION AND APPROVAL.
3. EXISTING CONDUIT SHALL BE REUSED WHERE PRACTICABLE. ALL NEW CONDUIT SHALL BE RIGID UNLESS OTHERWISE SPECIFIED.
4. WHERE U-G CONDUIT ROUTE IS UNDER EAST SLAB, CONDUIT SHALL BE INSTALLED IN CONCRETE OR ASPHALT/CONCRETE AS REQUIRED.
5. MATCH EXISTING CONDUIT TO NEW CONDUIT.
6. CONTRACTOR SHALL COORDINATE ALL GROUNDING WITH THE ELECTRICAL COORDINATOR. ALL EXPOSED GROUNDING CONDUCTORS SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE.
7. ALL EXPOSED CONDUIT SHALL BE RIGID GALVANNEED STEEL.



ELECTRICAL NOTES

NOTE: CONTRACTOR TO VERIFY OPEN BREAKER POSITIONS AND ADJUST LOCATION OF NEW EQUIPMENT

1. GENERAL
 - A. THE CONTRACTOR SHALL PROVIDE ALL MATERIAL AND LABOR FOR A COMPLETE ELECTRICAL SYSTEM AS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND EQUIPMENT.
 - B. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS, INSPECTIONS AND APPROVALS.
 - C. ALL WORK SHALL CONFORM TO THE NATIONAL ELECTRICAL CODE AND THE LOCAL BUILDING CODES. ALL COMPONENTS SHALL BE U.L. APPROVED.
 - D. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND EQUIPMENT.
 - E. EXISTING CONDUIT SHALL BE REUSED WHERE PRACTICABLE. ALL NEW CONDUIT SHALL BE RIGID UNLESS OTHERWISE SPECIFIED.
 - F. THE CONTRACTOR SHALL COORDINATE ALL GROUNDING WITH THE ELECTRICAL COORDINATOR. ALL EXPOSED GROUNDING CONDUCTORS SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE.
2. SCOPE OF WORK
 - A. THE CONTRACTOR SHALL PROVIDE ALL MATERIAL AND LABOR FOR A COMPLETE ELECTRICAL SYSTEM AS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND EQUIPMENT.
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ABBREVIATIONS

ANT ANTENNA
AWG AMERICAN WIRE GAUGE
BEM BARE COPPER WIRE
BYP BYPASS
RWS RIGID GALVANNEED STEEL
RGS RIGID GALVANNEED STEEL

SYMBOLS

CONDUIT TYPE CONNECTION
5/8" 1/2" COPPER/ALUM. GRND
5/8" 1/2" COPPER/ALUM. GRND
MECHANICAL TYPE CONNECTION
UNDER GROUND TELE. CONDUIT
UNDER GROUND ELECTRIC CONDUIT

ONE LINE DIAGRAM

ELECTRICAL NOTES

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