

Original

Washoe County Development Application

Your entire application is a public record. If you have a concern about releasing personal information, please contact Planning and Development staff at 775.328.3600.

Project Information		Staff Assigned Case No:	
Project Name: Washoe County SC14011		AC15-003	
Project Description: Construction of a fiberglass steeple and the installation of three panel antennas and 6 amplifiers that will be located within the steeple.			
Project Address: 5350 Pembroke Dr., Reno, NV 89502			
Project Area (acres or square feet): 9'x9'			
Project Location (with point of reference to major cross streets AND area locator): The proposed project is located on Pembroke Drive, East of Highway 659			
Assessor's Parcel No.(s):	Parcel Acreage:	Assessor's Parcel No(s):	Parcel Acreage:
021-140-20	4 Acres		
Section(s)/Township/Range:			
Indicate any previous Washoe County approvals associated with this application: Case No.(s). SPW11-37-95 (Special Use Permit)			
Applicant Information (attach additional sheets if necessary)			
Property Owner:		Professional Consultant:	
Name: Lighthouse Baptist Church		Name: O'Conner Freeman and Associates	
Address: 5350 Pembroke Dr.		Address: 225 30th St. # 201	
Reno, NV	Zip: 89502	Sacramento, CA	Zip: 95816
Phone: 775-356-7535	Fax:	Phone:	Fax:
Email:		Email: sandell@mstarchitects.com	
Cell:	Other:	Cell:	Other:
Contact Person: Pastor Randy Ralstin		Contact Person: Sandall Vong	
Applicant/Developer:		Other Persons to be Contacted:	
Name: T-Mobile		Name:	
Address: 1755 Creekside Dr. #190		Address:	
Sacramento, CA	Zip:		Zip:
Phone: 916-834-0834	Fax: 916-404-4149	Phone:	Fax:
Email: landmarkconsulting@sbcglobal.net		Email:	
Cell:	Other:	Cell:	Other:
Contact Person: Karen Lienert		Contact Person:	
For Office Use Only			
Date Received:	Initial:	Planning Area:	
County Commission District:		Master Plan Designation(s):	
CAB(s):		Regulatory Zoning(s):	

Amendment of Conditions Application

(Information may be attached separately)

Required Information

1. The following information is required for an Amendment of Conditions:
 - a. Provide a written explanation of the proposed amendment, why you are asking for the amendment, and how the amendment will modify the approval.
 - b. Identify the specific Condition or Conditions that you are requesting to amend.
 - c. Provide the requested amendment language to each Condition or Conditions, and provide both the **existing** and **proposed condition(s)**.

T-Mobile is requesting approval of an Amendment to an existing Special Use Permit (SPW11-37-95) at Lighthouse Baptist Church. They are requesting approval to construct a 9'x 9' fiberglass steeple that will extend the current height of the structure from 34'9" to 79'. The steeple will contain 4 panel antennas, 1 per sector and 8 Amplifiers, 2 per sector. T-Mobile is will install radio cabinets and associated equipment inside of the church building. T-Mobile is requesting that general condition # 1 me modified to include the new steeple and wireless facility. Condition one states: The applicant shall demonstrate substantial conformance to the plans approved as part of the special use permit.

2. Describe any potential impacts to public health, safety, or welfare that could result from granting the amendment. Describe how the amendment affects the required findings as approved.

The approval and installation of T-Mobile's fiberglass steeple and antennas will not be detrimental to the health, safety, and general welfare of the surrounding community, and also fully complies with the general preference of the City's Planning Department for the screening of wireless antenna facilities.



March 4, 2015

Washoe County
Community Service Department
Planning & Development Division

Re: Amendment of Special Use Permit # SPW11-37-95
5350 Pembroke Dr., Reno, NV 89502
APN: # 021-140-20

Project Justification

T-Mobile is currently working to improve its wireless communications network in Washoe County. T-Mobile is similar to other wireless communications carriers in that it relies on the installation and operation of base station antenna sites in strategic areas to provide adequate coverage for its' customers. T-Mobile is requesting approval of an Amendment to an existing Special Use Permit (SPW11-37-95) at Lighthouse Baptist Church.

Requested Entitlement and Project Description

T-Mobile respectfully requests approval to construct of a 9'x 9' fiberglass steeple that will extend the current height of the structure from 34'9" to 79'. The steeple will contain 4 panel antennas, 1 per sector and 8 Amplifiers, 2 per sector. T-Mobile is will install radio cabinets and associated equipment inside of the church building.

Summary

T-Mobile has used existing structures whenever possible in designing their network. The approval and installation of T-Mobile's fiberglass steeple and antennas will not be detrimental to the health, safety, and general welfare of the surrounding community, and also fully complies with the general preference of the City's Planning Department for the screening of wireless antenna facilities.

Sincerely,

Karen Lienert



LETTER OF AUTHORIZATION

TO: WASHOE COUNTY

RE: APPLICATION FOR ZONING AND BUILDING PERMITS

Lighthouse Baptist Church, as owners of the below-described property are currently in negotiations with T-Mobile to establish a wireless communication facility at the below described property. We hereby authorize T-Mobile and its employees, agents and contractors, as agent for the purpose of obtaining any necessary governmental permits and approvals to construct, maintain and operate mobile/wireless communications facilities on the below-described property. The undersigned understand that the application may be denied, modified or approved with conditions and that such conditions or modifications must be complied with prior to issuance of permits or approvals.

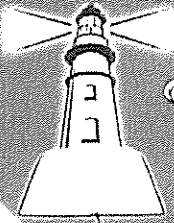
This letter of authorization is only for the purposes of permitting and T-Mobile will be required to enter into a lease agreement prior to commencing any construction on site.

Address: 5350 Pembroke Drive, Reno, CA

Assessor's Parcel Number: 021-140-20

Signature of Property Owners:

By: Randy Roston (PASTOR-CEO) Lighthouse Baptist Church
Name: [Signature]
Date: 2/22/15



Lighthouse Baptist Church

Randy Ralstin, Pastor

A church you can finally call HOME!

*A Beacon of HOPE...
...in a city of darkness*

Men's Ministry

Youth Ministry

*Christ Honoring
Music*

Children's Church

*Adult Bible
Classes*

*Relevant Bible
Messages*

*Separate
Sustaining
K.J.V.
Bible Believing
Independent
Fundamental
Old-Fashioned
Non-charismatic
Baptist Church*

"The undersigned, being the Chairman of the Deacons of Lighthouse Baptist Church., a non-profit corporation, under section 501 (c) (3) of the Internal Revenue Code, organized and existing under the laws of the State of Nevada (herein the "Corporation"), hereby certifies that the following resolution was duly approved and adopted by the Board of Directors for the Corporation: 'Be it resolved that Randy Harmon Ralstin, as President/CEO of Lighthouse Baptist Church., is hereby authorized to sign in the name and on behalf of the Corporation all duly authorized contracts, deeds and other instruments, including acceptances of gifts, bequests and devises to the Corporation. Any such instrument may also be signed in the name and on behalf of the Corporation by the Chairman of the Board of Deacons or any other person designated for that purpose by the Pastor or Board of Deacons.'

The term "Contract" is defined, broadly, to mean any document intended to set forth an agreement or arrangement between the Corporation and an outside party. It is the responsibility of anyone who presents a Contract for signature and who signs a Contract in the name of the Corporation to read and understand the terms of the Contract, assure that the Contract has been reviewed and approved as set forth in this Policy and that the business terms of the Contract are fair and reasonable to the Corporation.

This resolution is adopted effective this 4 day March, 2015.

Bruce W Collins

By: Bruce Collins
(Chairman of the Deacons)

Stella F Ralstin

By: Stella Ralstin
(Financial Secretary)

5350 Pembroke Drive — Reno, NV 89502
(775) 356-7535 — LBCreno@gmail.com

GENERAL NOTES

1. DRAWINGS ARE NOT TO BE SCALED, WRITTEN DIMENSIONS TAKE PRECEDENCE, AND THIS SET OF PLANS IS INTENDED TO BE USED FOR DIAGRAMMATIC PURPOSES ONLY, UNLESS NOTED OTHERWISE. THE GENERAL CONTRACTOR'S SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR AND ANYTHING ELSE DEEMED NECESSARY TO COMPLETE INSTALLATIONS AS DESCRIBED HEREIN.
2. PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTORS INVOLVED SHALL VISIT THE JOB SITE AND FAMILIARIZE THEMSELVES WITH ALL CONDITIONS AFFECTING THE PROPOSED PROJECT, WITH THE CONSTRUCTION AND CONTRACT DOCUMENTS, FIELD CONDITIONS AND CONFIRM THAT THE PROJECT MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY ERRORS, OMISSIONS, OR DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ ENGINEER.
3. THE GENERAL CONTRACTOR SHALL RECEIVE WRITTEN AUTHORIZATION TO PROCEED WITH CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DRAWINGS/CONTRACT DOCUMENTS.
4. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED HEREIN. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.
5. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO MANUFACTURER'S/VENDOR'S SPECIFICATIONS UNLESS NOTED OTHERWISE OR WHERE LOCAL CODES OR ORDINANCES TAKE PRECEDENCE.
6. ALL WORK PERFORMED ON PROJECT AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS, AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY, MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES BEARING ON THE PERFORMANCE OF THE WORK.
7. GENERAL CONTRACTOR SHALL PROVIDE AT THE PROJECT SITE A FULL SET OF CONSTRUCTION DOCUMENTS UPDATED WITH THE LATEST REVISIONS AND ADDENDUMS OR CLARIFICATIONS FOR THE USE BY ALL PERSONNEL INVOLVED WITH THE PROJECT.
8. THE STRUCTURAL COMPONENTS OF THIS PROJECT SITE/FACILITY ARE NOT TO BE ALTERED BY THIS CONSTRUCTION PROJECT UNLESS NOTED OTHERWISE.
9. DETAILS HEREIN ARE INTENDED TO SHOW END RESULT OF DESIGN. MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB CONDITIONS OR SITUATIONS, AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE SCOPE OF WORK.
10. SEAL PENETRATIONS THROUGH FIRE-RATED AREAS WITH U.L. LISTED OR FIRE MARSHALL APPROVED MATERIALS IF APPLICABLE TO THIS FACILITY AND OR PROJECT SITE.
11. THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBING, ETC. DURING CONSTRUCTION. UPON COMPLETION OF WORK, CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO THE CONSTRUCTION ON OR ABOUT THE PROPERTY.
12. CONTRACTOR SHALL SEE TO IT THAT GENERAL WORK AREA IS KEPT CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS, RUBBISH AND REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY. PREMISES SHALL BE LEFT IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE.
13. THE ARCHITECTS/ENGINEERS HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS THE COMPLETE SCOPE OF WORK. CONTRACTORS BIDDING THE JOB ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND OR SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. THE BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) THE ARCHITECT/ENGINEER OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO THE SUBMISSION OF CONTRACTOR'S PROPOSAL. IN THE EVENT OF DISCREPANCIES THE CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK, UNLESS DIRECTED OTHERWISE.

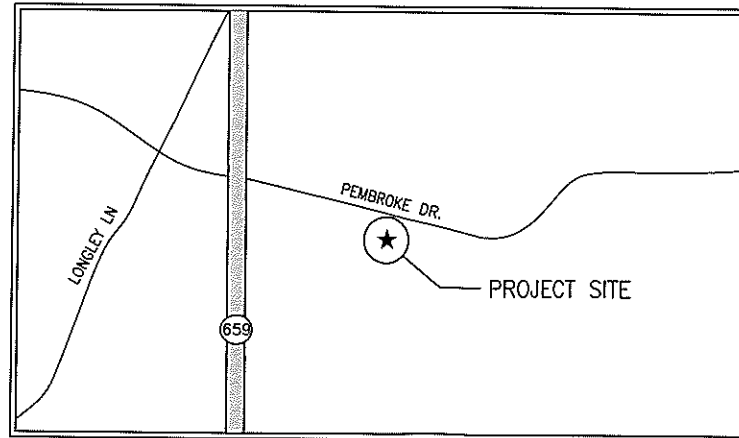
T-Mobile

WEST LLC.

1755 CREEKSIDE OAKS DRIVE # 190, SACRAMENTO, CA 95833

SC14011B - LIGHTHOUSE BAPTIST CHURCH NEW BUILD

5350 PEMBROKE DR.
RENO, NV 85902
APN: 021-140-20



RENO, NV

LOCATION PLAN

DIRECTIONS

FROM T-MOBILE OFFICE @ 1755 CREEKSIDE OAKS DRIVE, SACRAMENTO, CA 95833:

1. HEAD EAST ON CREEKSIDE OAKS DR TOWARD MILLCREEK DR
2. TURN RIGHT ONTO MILLCREEK DR
3. TAKE THE 1ST LEFT ONTO TRUXEL RD
4. MERGE ONTO I-80 E VIA THE RAMP TO RENO ENTERING NEVADA
5. TAKE EXIT 19 FOR MCCARRAN BLVD E
6. TURN RIGHT ONTO NV-659/S MCCARRAN BLVD
7. TURN LEFT ONTO PEMBROKE DR

DESTINATION WILL BE ON THE RIGHT

APPROVALS

LEASING: _____	DATE: _____
ZONING: _____	DATE: _____
RF ENGINEER: _____	DATE: _____
CONSTRUCTION: _____	DATE: _____
EQUIPMENT ENGINEER: _____	DATE: _____
OWNER: _____	DATE: _____

PROJECT MILESTONES

12/29/2014	90% ZONING DOCUMENTS
02/16/2015	95% ZONING DOCUMENTS
02/20/2015	100% ZONING DOCUMENTS
xx/xx/xxxx	90% CONSTRUCTION DOCUMENTS
xx/xx/xxxx	100% CONSTRUCTION DOCUMENTS

PROJECT DIRECTORY

LANDLORD: LIGHTHOUSE BAPTIST CHURCH RENO 5350 PEMBROKE DRIVE RENO, NV 85902	OWNER/APPLICANT: T-MOBILE WEST LLC. 1755 CREEKSIDE OAKS DR. #190 SACRAMENTO, CA 95833
ENGINEER: O'CONNOR FREEMAN & ASSOC. 225 30TH STREET, SUITE 201 SACRAMENTO, CA 95816 916-441-5721 PH 916-441-5697 FX	CONSTRUCTION MANAGER: BUDD WUELFING T-MOBILE WEST LLC. 1755 CREEKSIDE OAKS DR. #190 SACRAMENTO, CA 95833 530-863-7342

PROJECT SUMMARY

PROPERTY INFORMATION	
LATITUDE: N39° 29' 44.55"	NAD 83
LONGITUDE: W119° 44' 27.80 "	NAD 83
ASSESSOR'S PARCEL NUMBER: 021-140-20	
JURISDICTION:	CITY OF RENO
OCCUPANCY:	S-2 (UNMANNED TELECOMMUNICATIONS FACILITY) U (TOWER)
TYPE OF CONSTRUCTION:	V-B
ZONING:	XXXX ZONING

CODE COMPLIANCE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS 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.

1. INTERNATIONAL BUILDING CODE, 2012 EDITION
2. INTERNATIONAL RESIDENTIAL CODE, 2012 EDITION
3. INTERNATIONAL MECHANICAL CODE, 2012 EDITION
4. INTERNATIONAL FUEL GAS CODE, 2012 EDITION
5. UNIFORM MECHANICAL CODE, 2012 EDITION
6. UNIFORM PLUMBING CODE, 2012 EDITION
7. NATIONAL ELECTRIC CODE, 2011 EDITION
8. INTERNATIONAL ENERGY CONSERVATION CODE, 2009 EDITION
9. 2012 NORTHERN NEVADA AMENDMENTS

ACCESSIBILITY REQUIREMENTS:
THIS FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH THE 2012 INTERNATIONAL BUILDING CODE.

PROJECT DESCRIPTION

PROPOSED INSTALLATION OF AN T-MOBILE TELECOMMUNICATIONS FACILITY, INCLUDING:

- * INSTALL (3) NEW T-MOBILE PANEL ANTENNAS (CMA-BDHH/6521/E0-6), (1) PER SECTOR WITHIN NEW 50'-8" TALL FIBERGLASS STEEPLE. (TOTAL STEEPLE HEIGHT = 79'-0")
- * INSTALL (1) NEW PBC6200 BATTERY CABINET.
- * INSTALL (1) NEW RBS 6201 CABINET IN EQUIPMENT AREA.
- * INSTALL (6) NEW T-MOBILE TMA'S.

INDEX OF DRAWINGS

1. T1.1	TITLE SHEET, LOCATION PLAN, PROJECT DATA
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4. A1.2	EQUIPMENT LAYOUT PLANS
5. A2.1	PROJECT ELEVATIONS
6. A2.2	PROJECT ELEVATIONS
7. A2.3	PROJECT ELEVATIONS
8. A2.4	PROJECT ELEVATIONS

O'Connor Freeman & Associates
Structural Engineering Services
225 30th Street, Suite 201, Sacramento, CA 95816
Phone: (916) 441-5721 Fax: (916) 441-5697

SC14011B - LIGHTHOUSE BAPTIST CHURCH NEW BUILD 5350 PEMBROKE DR. RENO, NV 85902
T-Mobile WEST LLC.
SHEET TITLE: TITLE SHEET, LOCATION PLAN, PROJECT DATA

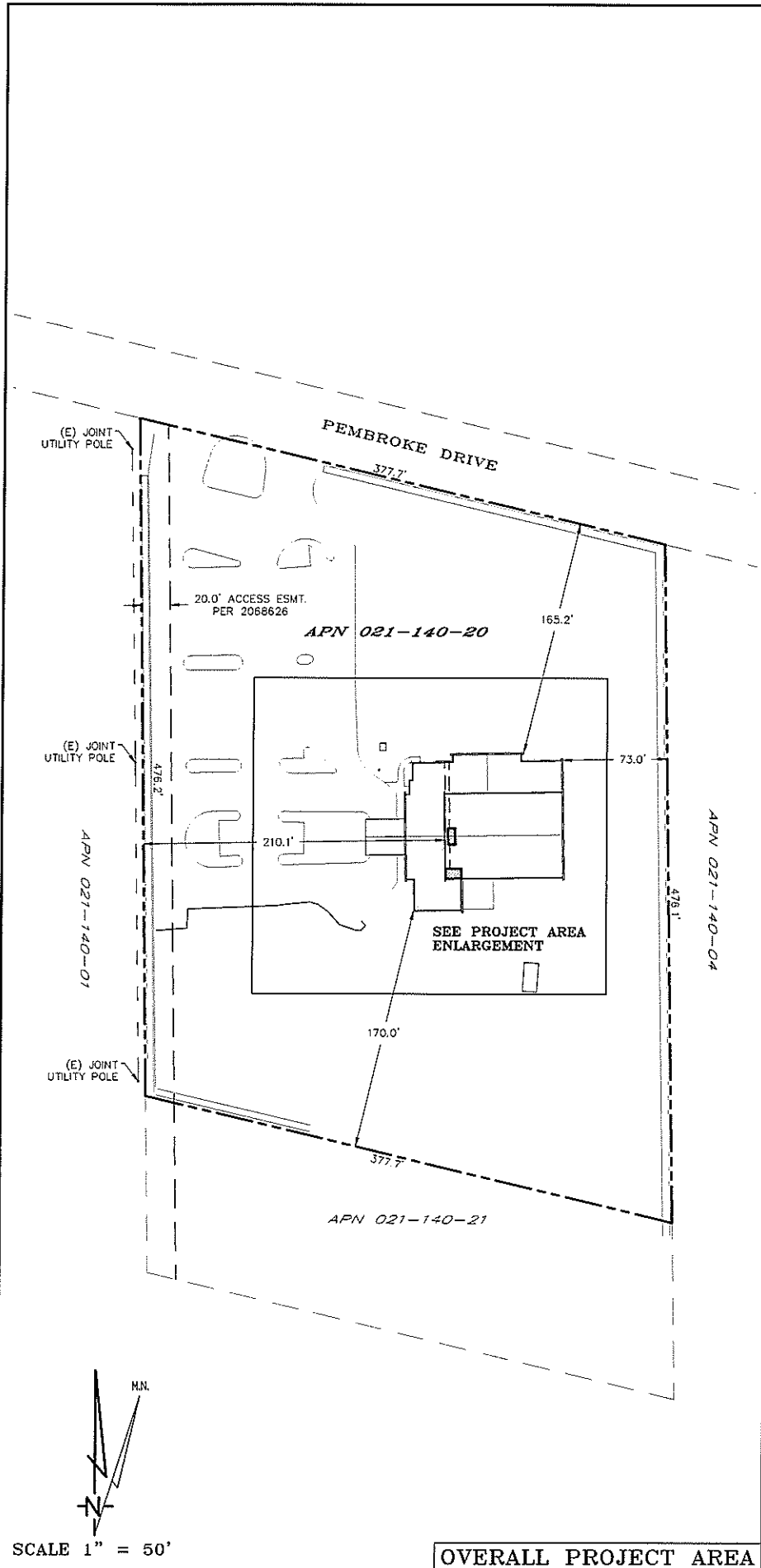
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T1.1

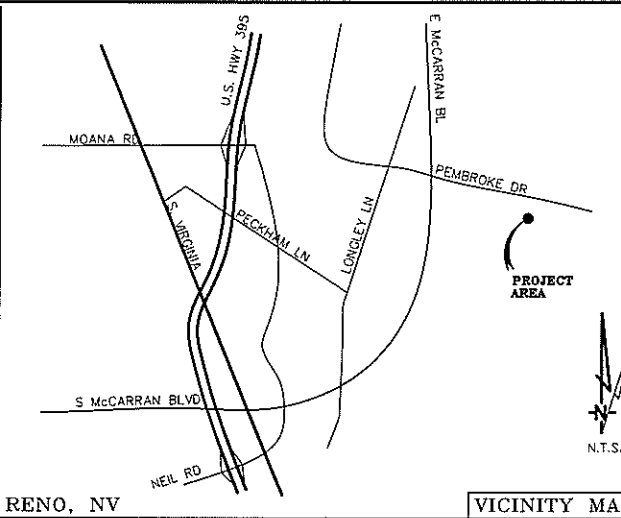


OVERALL PROJECT AREA

Date of Observation: 12-15-14
 Site No./Name: SC14011B Lighthouse Baptist Church
 Equipment/Procedure Used to Obtain Coordinates: Trimble GeoXT post processed with Pathfinder Office software.
 Type of Antenna Mount: Proposed Roof Mount
 NAD 83 Coordinates NAD 27 Coordinates
 Latitude: N 39°29'44.55" Latitude: N 39°29'44.87"
 Longitude: W 119°44'27.80" Longitude: W 119°44'24.12"
 ELEVATION at Base of Structure (NAVD88) 4398' AMSL
 Height of Structure: 34.8' AGL

DATE OF SURVEY: 12-15-14
 SURVEYED BY OR UNDER DIRECTION OF: KENNETH D. GEIL, PLS 13385
 LOCATED IN THE COUNTY OF WASHOE, NEVADA
 BEARINGS SHOWN ARE BASED UPON MONUMENTS FOUND AND RECORD INFORMATION. THIS IS NOT A BOUNDARY SURVEY.
 ELEVATIONS SHOWN ON THIS PLAN ARE BASED UPON U.S.G.S. N.A.V.D. 88 DATUM, ABOVE MEAN SEA LEVEL, UNLESS OTHERWISE NOTED.
 N.G.V.D. 1929 CORRECTION: SUBTRACT 3.47' FROM ELEVATIONS SHOWN.
 CONTOUR INTERVAL: n.a.
 THE LATITUDE AND LONGITUDE WERE DETERMINED USING TRIMBLE PATHFINDER GEO XT G.P.S AND UTILIZING PFINDER OFFICE DIFFERENTIAL CORRECTION SOFTWARE AT THE LOCATION SHOWN HEREON.
 THIS SURVEY MEETS OR EXCEEDS FAA 1A ACCURACY TOLERANCES.
 ASSESSOR'S PARCEL NUMBER: 021-140-20
 LANDLORD(S): LIGHTHOUSE BAPTIST CHURCH RENO
 5350 PEMBROKE DRIVE
 RENO, NV 89502

T-MOBILE
 SC14011B LIGHTHOUSE BAPTIST CHURCH
 LEASE AREA DESCRIPTION
 ALL THAT CERTAIN LEASE AREA BEING A PORTION OF PARCEL A AS DELINEATED ON RECORD OF SURVEY 3178 FILED FOR RECORD IN DILE NO. 20668924, WASHOE COUNTY, NEVADA RECORDS BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:
 EQUIPMENT LEASE AREA
 BEGINNING AT A POINT ON THE SECOND LEVEL OF AN EXISTING BUILDING NOW CONSTRUCTED ON THE AFOREMENTIONED PARCEL OF LAND WHICH BEARS SOUTH 0°50'50" EAST 232.65 FEET AND SOUTH 89°09'10" WEST 144.14 FEET FROM THE NORTHEAST CORNER OF SAID PARCEL A; THENCE FROM SAID POINT OF BEGINNING SOUTH 89°12'00" WEST 11.00 FEET; THENCE NORTH 00°48'00" WEST 7.00 FEET; THENCE NORTH 89°12'00" EAST 11.00 FEET; THENCE SOUTH 00°48'00" EAST 7.00 FEET TO THE POINT OF BEGINNING.
 ANTENNA LEASE AREA
 BEGINNING AT A POINT ON THE ROOF OF AN EXISTING BUILDING NOW CONSTRUCTED ON THE AFOREMENTIONED PARCEL OF LAND WHICH BEARS SOUTH 0°50'50" EAST 208.80 FEET AND SOUTH 89°09'10" WEST 148.14 FEET FROM THE NORTHEAST CORNER OF SAID PARCEL A; THENCE FROM SAID POINT OF BEGINNING SOUTH 89°03'40" WEST 5.00 FEET; THENCE NORTH 00°56'20" WEST 11.50 FEET; THENCE NORTH 89°03'40" EAST 5.00 FEET; THENCE SOUTH 00°56'20" EAST 11.50 FEET TO THE POINT OF BEGINNING.
 TOGETHER WITH AN EASEMENT FOR THE PLACEMENT OF UTILITIES, COAXIAL CABLE AND APPURTENANCES FROM THE ABOVE DESCRIBED EQUIPMENT LEASE AREA TO THE ABOVE DESCRIBED ANTENNA LEASE AREA AND AS NECESSARY FOR CONNECTION OF UTILITY SERVICE TO THE ABOVE DESCRIBED LEASE AREAS.
 ALSO TOGETHER WITH AN EASEMENT FOR INGRESS, EGRESS AND UTILITY PURPOSES, FROM THE ABOVE DESCRIBED LEASE AREAS, OVER, ACROSS AND THROUGH THE EXISTING BUILDING AND UNDERLYING PARCEL OF LAND, TO THE PUBLIC RIGHT OF WAY.



BOUNDARY SHOWN IS BASED ON MONUMENTATION FOUND AND RECORD INFORMATION. THIS IS NOT A BOUNDARY SURVEY. THIS IS A SPECIALIZED TOPOGRAPHIC MAP WITH PROPERTY LINES AND EASEMENTS BEING A GRAPHIC DEPICTION BASED ON INFORMATION GATHERED FROM VARIOUS SOURCES OF RECORD AND AVAILABLE MONUMENTATION FOUND DURING THE FIELD SURVEY. PROPERTY LINES AND LINES OF TITLE WERE NOT INVESTIGATED NOR SURVEYED. NO PROPERTY MONUMENTS WERE SET.
 THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATION AS INSTRUMENTS OF SERVICE, ARE THE EXCLUSIVE PROPERTY OF GEIL ENGINEERING AND THEIR USE AND PUBLICATION SHALL BE RESTRICTED TO THE ORIGINAL SITE AND CARRIER FOR WHICH THEY ARE PREPARED. REUSE, REPRODUCTION OR PUBLICATION BY ANY METHOD, IN WHOLE OR IN PART, IS PROHIBITED EXCEPT BY WRITTEN PERMISSION FROM GEIL ENGINEERING TITLE TO THESE PLANS AND/OR SPECIFICATIONS SHALL REMAIN WITH GEIL ENGINEERING WITHOUT PREJUDICE AND VISUAL CONTACT WITH THEM SHALL CONSTITUTE PRIMA FACIE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.
 THIS DRAWING IS COPYRIGHTED AND IS THE SOLE PROPERTY OF GEIL ENGINEERING. IT IS PRODUCED FOR USE BY T-MOBILE. REPRODUCTION OR OTHER USE OF THIS DRAWING OR THE INFORMATION CONTAINED HEREIN WITHOUT THE WRITTEN PERMISSION OF GEIL ENGINEERING IS PROHIBITED. ALL RIGHTS RESERVED. 2014

Geil Engineering and Surveying Inc.
 1226 High Street
 Auburn, California 95603-9015
 phone: 530-885-0426
 fax: 530-885-3611

DATE: 12-20-14
 SURVEYOR: D. GEIL
 DRAWN BY: D. GEIL

REVISIONS:

DATE	DESCRIPTION	INITIAL
12-20-14	DRAWING SUBMITTAL	DG

T-Mobile
 1755 CREEKSIDE OAKS #190
 SACRAMENTO, CALIFORNIA 95833

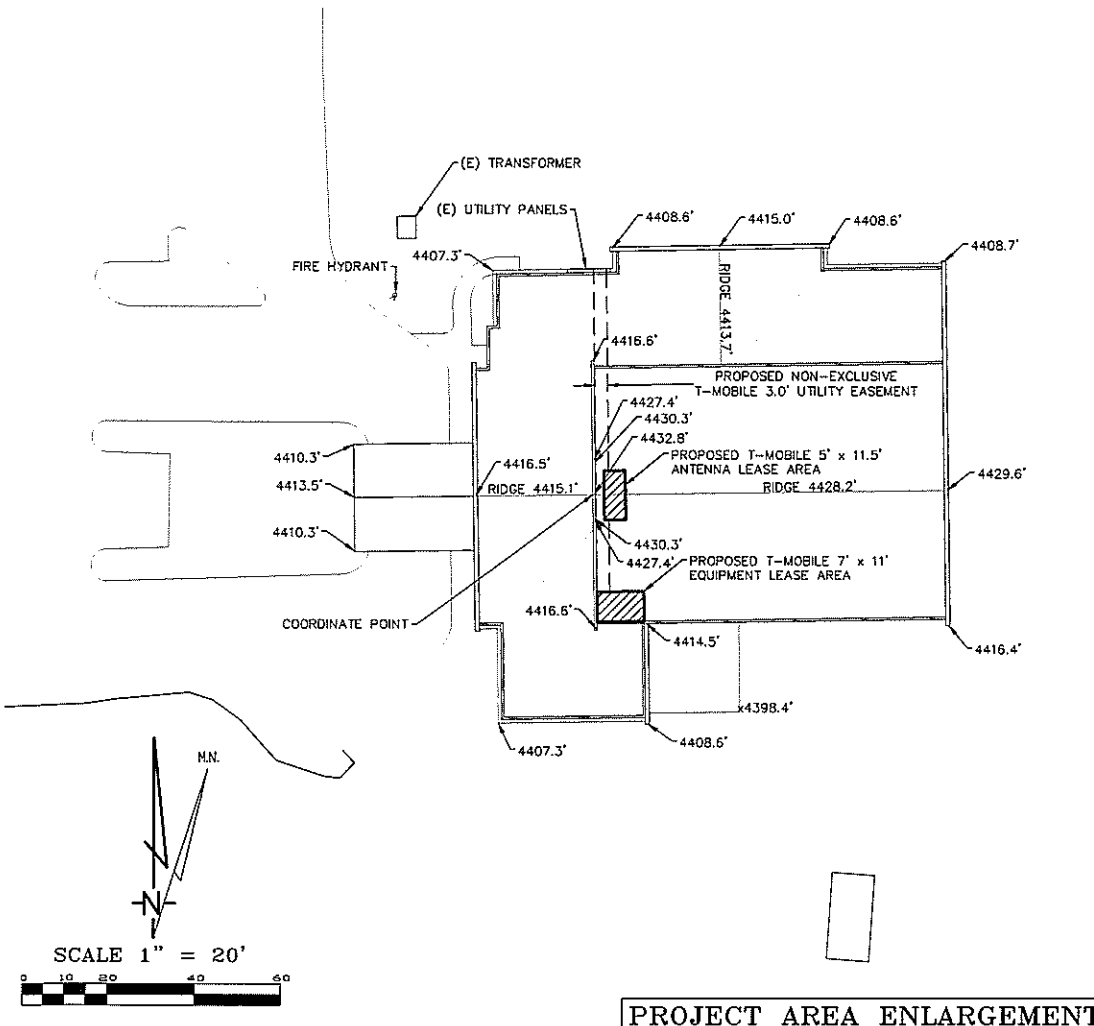
RF ENGINEERING
 T-Mobile
 1755 Creekside Oaks #190
 Sacramento, CA 95833
 Phone: (530) 863-7342

INDEPENDENT CONTRACTOR
 T-Mobile
 1755 Creekside Oaks #190
 Sacramento, CA 95833
 Phone: (530) 863-7342
 BUDD WUELFING

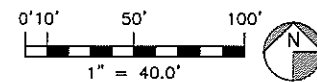
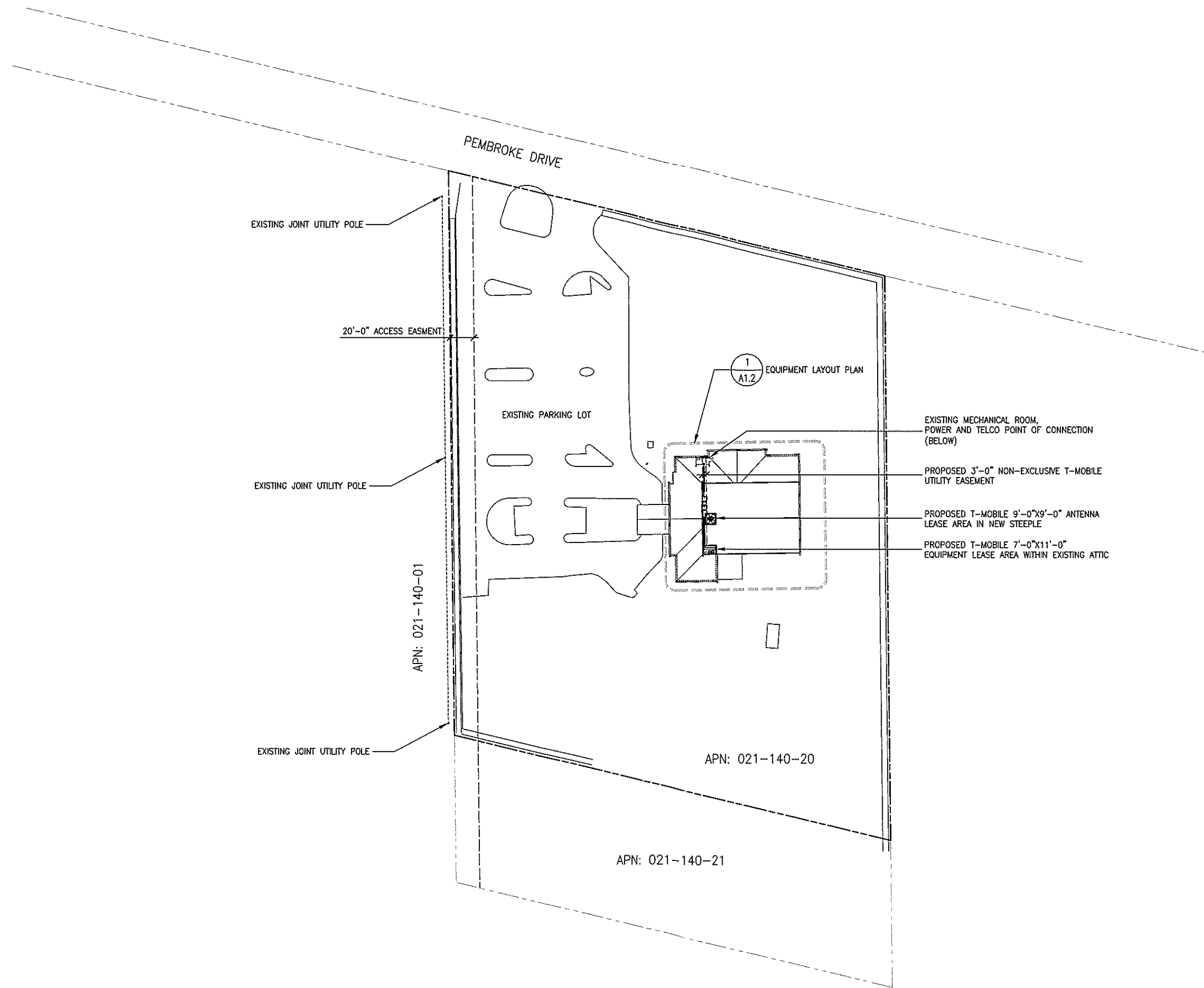
SC14011B
 Lighthouse Baptist Church
 5350 Pembroke Drive
 Reno, NV 89502

SURVEY

C-1



PROJECT AREA ENLARGEMENT



1 OVERALL SITE PLAN
A1.1 SCALE: 1" = 40.0'

O'Connor Freeman & Associates
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225 30th Street, Suite 201, Sacramento, CA 95816
Phone: (916) 441-5721 Fax: (916) 441-5697

SC14011B - LIGHTHOUSE BAPTIST
CHURCH NEW BUILD
5350 PEMBROKE DR.
RENO, NV 89502

T-Mobile
WEST L.L.C.

OVERALL SITE PLAN

Not valid unless signed in ink by Engineer.

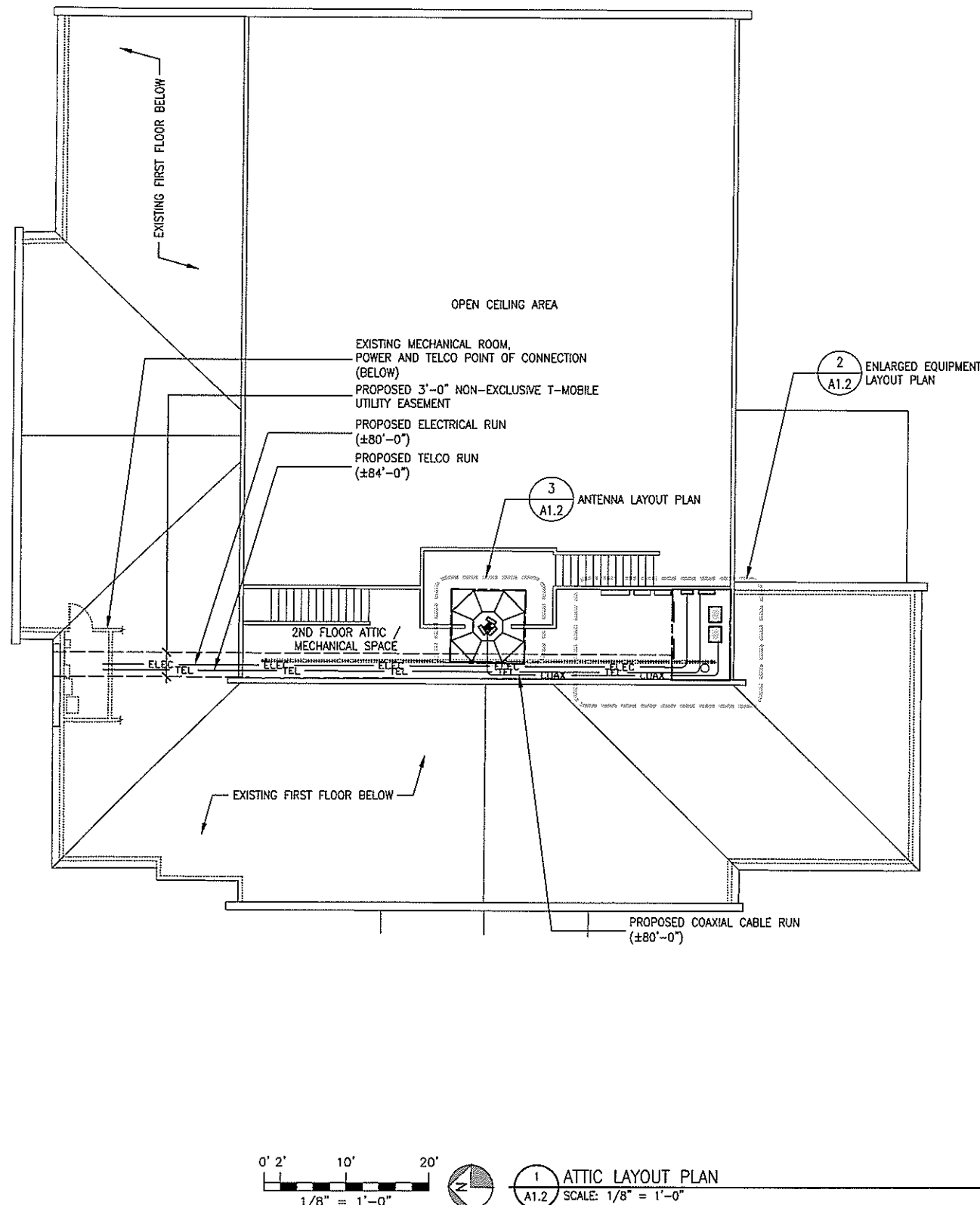
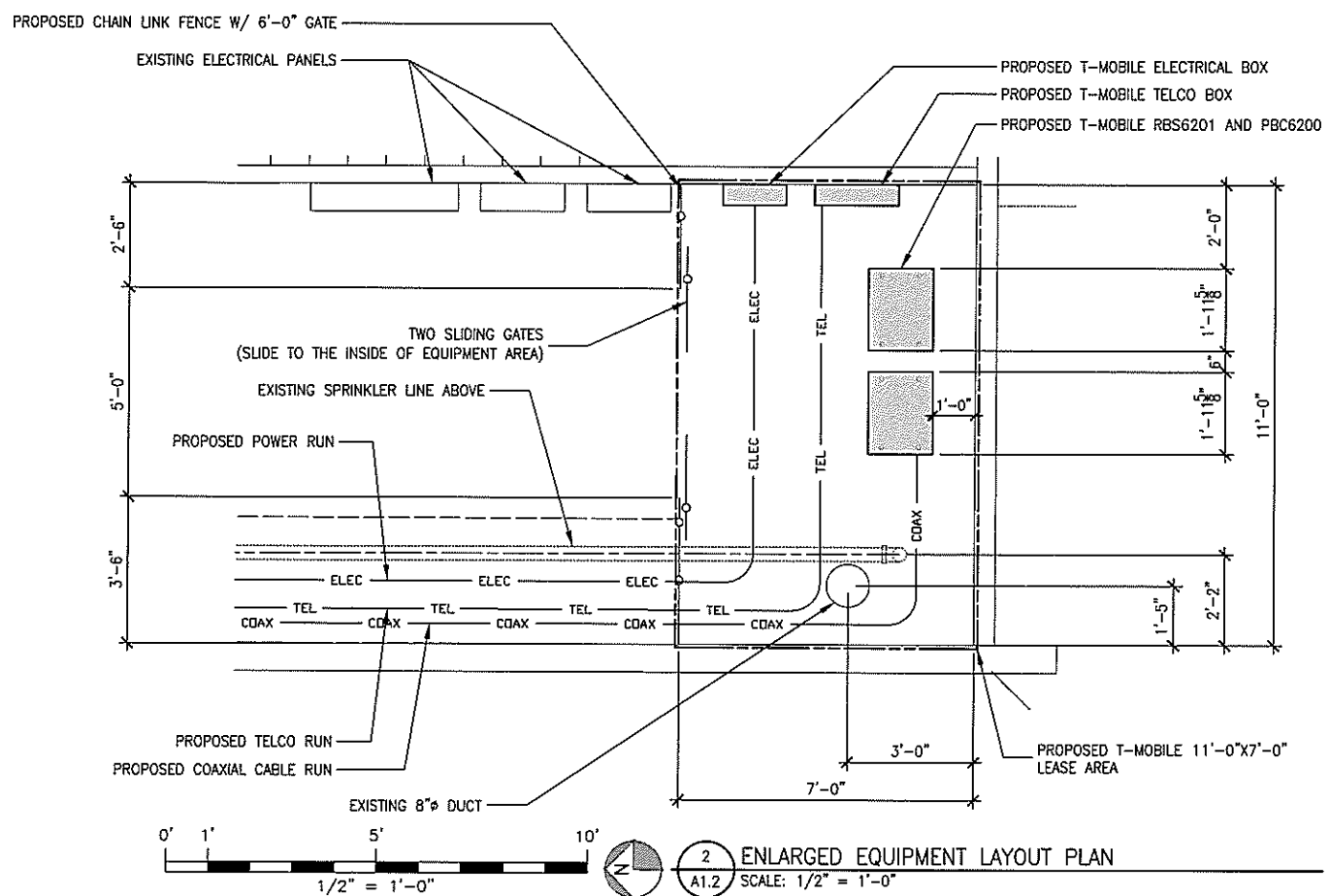
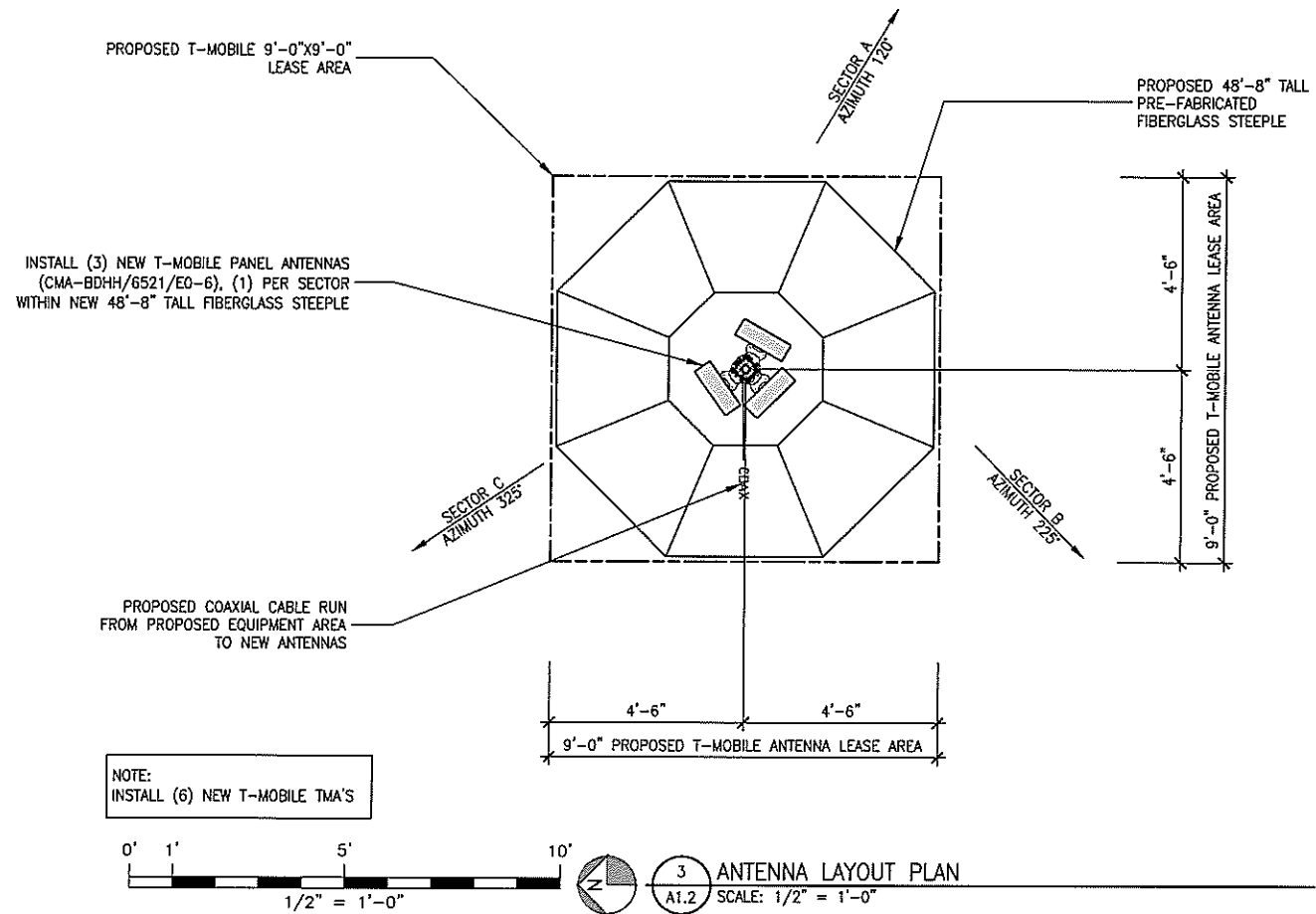
Revisions:

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File: 214.384_A11.dwg
Drawn By: AR
Checked By: MST
Scale: AS NOTED
Date: 02/20/15

Job No. 214.384

A1.1



O'Connor Freeman & Associates
 Structural Engineering Services
 225 30th Street, Suite 201, Sacramento, CA 95816
 Phone: (916) 441-5721 Fax: (916) 441-5697

SC14011B - LIGHTHOUSE BAPTIST CHURCH NEW BUILD
 5350 PEMBROKE DR. RENO, NV 89502

T-Mobile WEST L.L.C.

EQUIPMENT LAYOUT PLANS

SHEET TITLE:

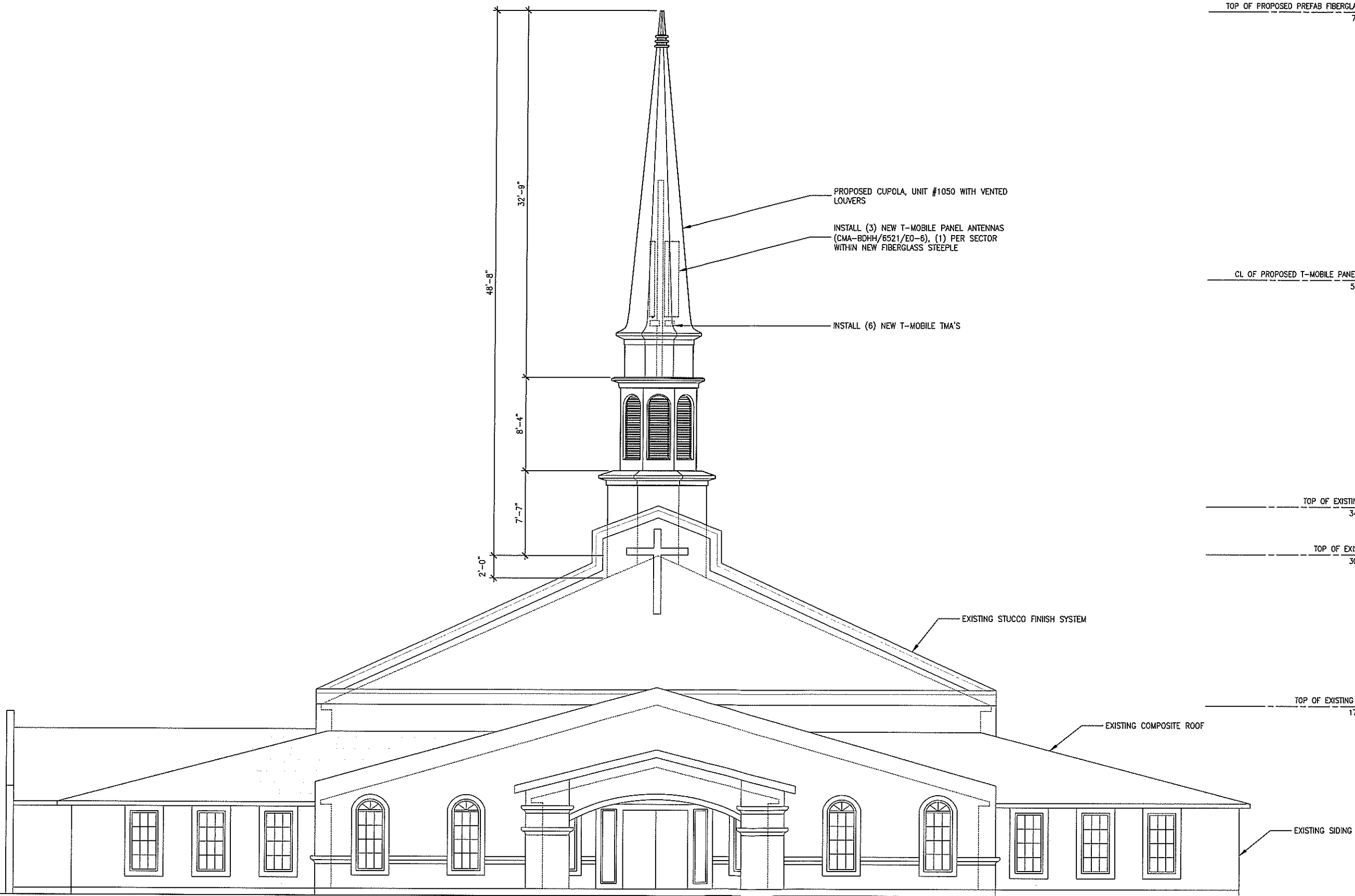
Not valid unless signed in by the Engineer.

Revisions:
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 Drawn By: AR
 Checked By: MST
 Scale: AS NOTED
 Date: 02/23/15

Job No. 214.384

A1.2



PROPOSED CUPOLA, UNIT #1050 WITH VENTED LOUVERS

INSTALL (3) NEW T-MOBILE PANEL ANTENNAS (CMA-BDHH/6521/EO-6), (1) PER SECTOR WITHIN NEW FIBERGLASS STEEPLE

INSTALL (6) NEW T-MOBILE TMA'S

TOP OF PROPOSED PREFAB FIBERGLASS STEEPLE
79'-0" A.G.L.

CL. OF PROPOSED T-MOBILE PANEL ANTENNAS
55'-0" A.G.L.

TOP OF EXISTING PARAPET
34'-9" A.G.L.

TOP OF EXISTING ROOF
30'-8" A.G.L.

TOP OF EXISTING TOP PLATE
17'-0" A.G.L.

1 WEST ELEVATION
A2.1 SCALE: 1/4" = 1'-0"

O'Connor Freeman & Associates
Structural Engineering Services
225 90th Street, Suite 201, Sacramento, CA 95816
Phone: (916) 441-5721 Fax: (916) 441-5697

SC14011B - LIGHTHOUSE BAPTIST
CHURCH NEW BUILD
5350 PEMBROKE DR.
RENO, NV 89502

T-Mobile
WEST L.L.C.

PROJECT ELEVATIONS

SHEET TITLE:

Not valid unless signed in ink by Engineer

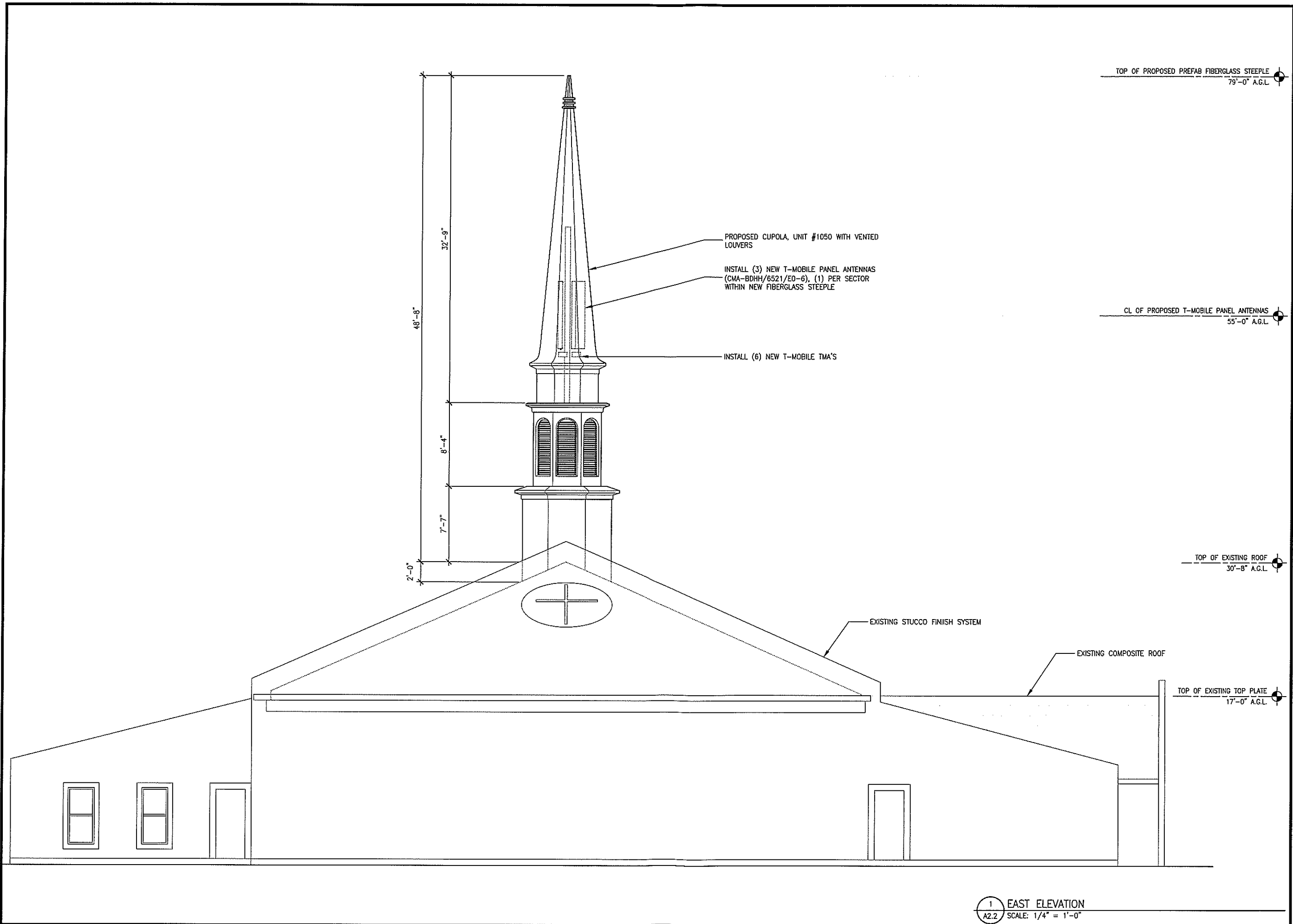
Revisions:

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File: 214.384_A21.dwg
Drawn By: AR
Checked By: MST
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Date: 02/20/15

Job No. 214.384

A2.1



TOP OF PROPOSED PREFAB FIBERGLASS STEEPLE
79'-0" A.G.L.

CL OF PROPOSED T-MOBILE PANEL ANTENNAS
55'-0" A.G.L.

TOP OF EXISTING ROOF
30'-8" A.G.L.

TOP OF EXISTING TOP PLATE
17'-0" A.G.L.

PROPOSED CUPOLA, UNIT #1050 WITH VENTED LOUVERS

INSTALL (3) NEW T-MOBILE PANEL ANTENNAS (CMA-BDHH/6521/E0-6), (1) PER SECTOR WITHIN NEW FIBERGLASS STEEPLE

INSTALL (6) NEW T-MOBILE TMA'S

48'-8"
32'-9"
8'-4"
7'-7"
2'-0"

1 EAST ELEVATION
A2.2 SCALE: 1/4" = 1'-0"

O'Connor Freeman & Associates
Structural Engineering Services
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Phone: (916) 441-5721 Fax: (916) 441-5697

SC14011B - LIGHTHOUSE BAPTIST
CHURCH NEW BUILD
5350 PEMBROKE DR.
RENO, NV 89502
T-Mobile
WEST L.L.C.
PROJECT ELEVATIONS

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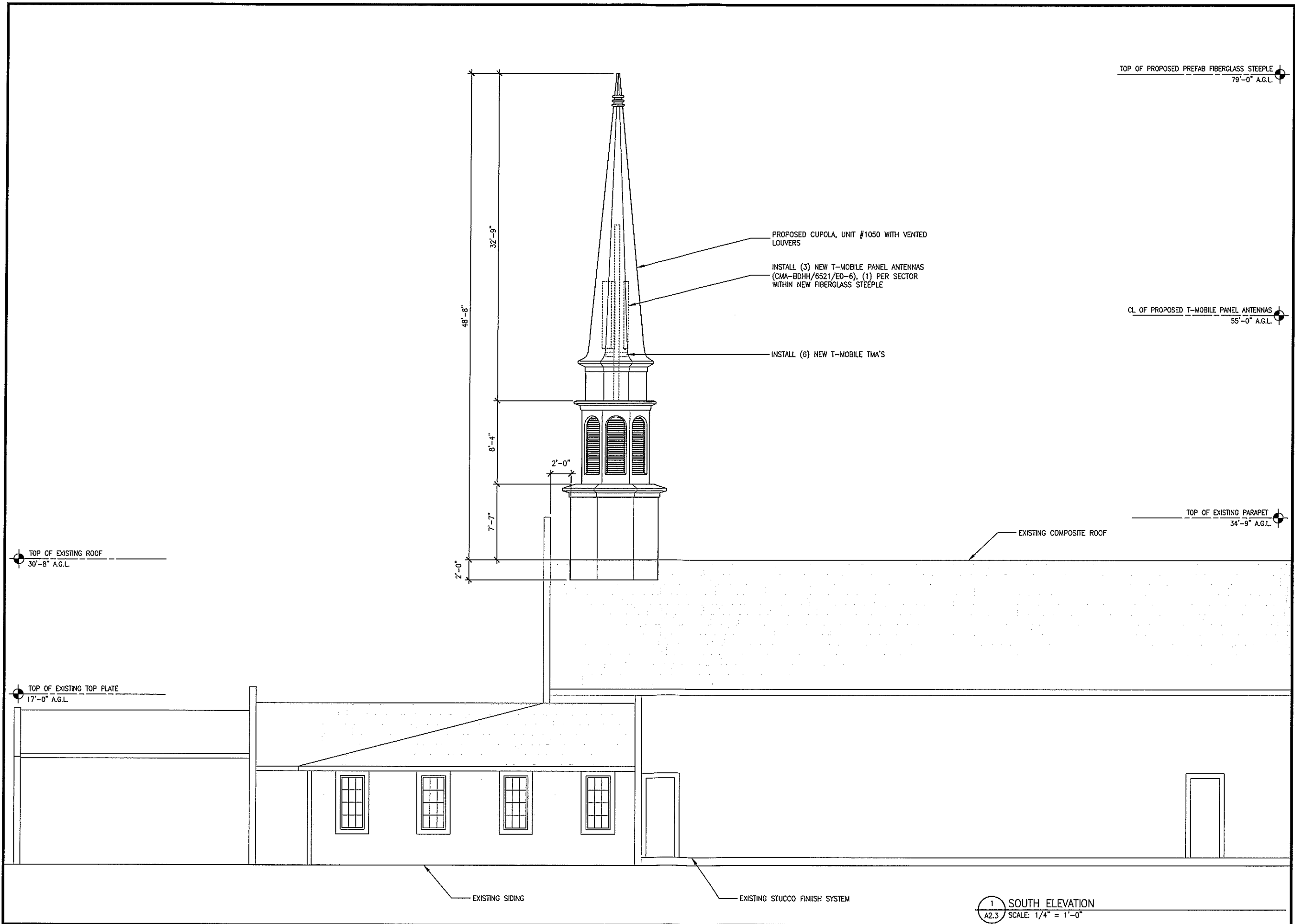
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Job No. 214.384

A2.2



O'Connor Freeman & Associates
 Structural Engineering Services
 225 30th Street, Suite 201, Sacramento, CA 95816
 Phone: (916) 441-5721 Fax: (916) 441-5697

T-Mobile
 WEST L.L.C.
 PROJECT ELEVATIONS

SC14011B - LIGHTHOUSE BAPTIST
 CHURCH NEW BUILD
 5350 PEMBROKE DR.
 RENO, NV 89502

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Revisions:

File: 214.384_A21.dwg
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 Date: 02/20/15

Job No. 214.384

A2.3

1 SOUTH ELEVATION
 A2.3 SCALE: 1/4" = 1'-0"

TOP OF PROPOSED PREFAB FIBERGLASS STEEPLE
79'-0" A.G.L.

CL OF PROPOSED T-MOBILE PANEL ANTENNAS
55'-0" A.G.L.

TOP OF EXISTING PARAPET
34'-9" A.G.L.

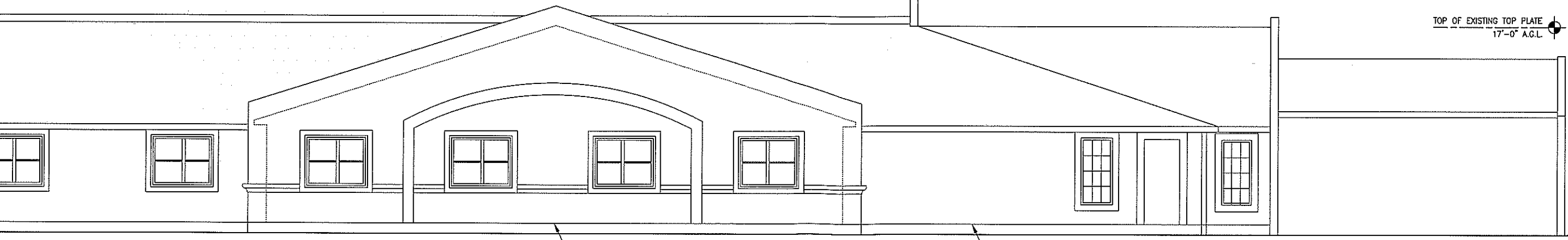
EXISTING COMPOSITE ROOF

TOP OF EXISTING ROOF
30'-8" A.G.L.

TOP OF EXISTING TOP PLATE
17'-0" A.G.L.

PROPOSED CUPOLA, UNIT #1050 WITH VENTED LOUVERS

INSTALL (3) NEW T-MOBILE PANEL ANTENNAS (CMA-BDHH/6521/E0-6), (1) PER SECTOR WITHIN NEW FIBERGLASS STEEPLE



EXISTING STUCCO FINISH SYSTEM

EXISTING SIDING

1 NORTH ELEVATION
A2.4 SCALE: 1/4" = 1'-0"

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SC14011B - LIGHTHOUSE BAPTIST
CHURCH NEW BUILD
5350 PEMBROKE DR.
RENO, NV 89502
T-Mobile
WEST L.L.C.
PROJECT ELEVATIONS
SHEET TITLE:

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Revisions:
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Date: 02/26/15

Job No. 214.384

A2.4