

PROJECT DESCRIPTION:

CONSTRUCTION OF TELECOMMUNICATIONS AND PUBLIC UTILITY FACILITY, CONSISTING OF A FAUX ELM TREE CELL TOWER, SPACE FOR TWO CARRIER EQUIPMENT PADS, AND A UTILITY BACKBOARD WITHIN A STUCCO FINISHED CMU WALL COMPOUND. CARRIER EQUIPMENT CABINETS ON CONCRETE PAD, SIX (6) ANTENNAS AND NINE (9) RRH'S ON FAUX ELM TOWER. NO WATER OR SEWER IS REQUIRED. THIS WILL BE AN UNMANNED FACILITY.

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 THE LATEST EDITIONS OF THE FOLLOWING:

- | | |
|--|---|
| 1. 2018 INTERNATIONAL BUILDING CODE | 11. IEEE C2 NATIONAL ELECTRIC SAFETY CODE, LATEST EDITION |
| 2. 2017 NATIONAL ELECTRIC CODE | 12. TELECORDIA GR-1275 |
| 3. 2012 NFPA101 LIFE SAFETY CODE | 13. ANSI/T 311 |
| 4. 2018 IFC | 14. 2018 INTERNATIONAL MECHANICAL CODE |
| 5. AMERICAN CONCRETE INSTITUTE | 15. 2018 INTERNATIONAL PLUMBING CODE |
| 6. AMERICAN INSTITUTE OF STEEL CONSTRUCTION | 16. LOCAL BUILDING CODE |
| 7. MANUAL OF STEEL CONSTRUCTION, 13TH EDITION | 17. CITY/COUNTY ORDINANCES |
| 8. ANSI/TIA/EIA-222-G | 18. STATE BUILDING CODE |
| 9. TIA 607 | 19. LIGHTNING PROTECTION CODE: NFPA780 - 2000 |
| 10. INSTITUTE FOR ELECTRICAL & ELECTRONICS ENGINEER 81 | |



US-AZ-5046
GLENDALE BAPTIST CHURCH
 6635 W. MARYLAND AVE.
 GLENDALE, AZ 85301
 75 FT. FAUX ELM TREE TOWER

TENANT SITE DETAILS

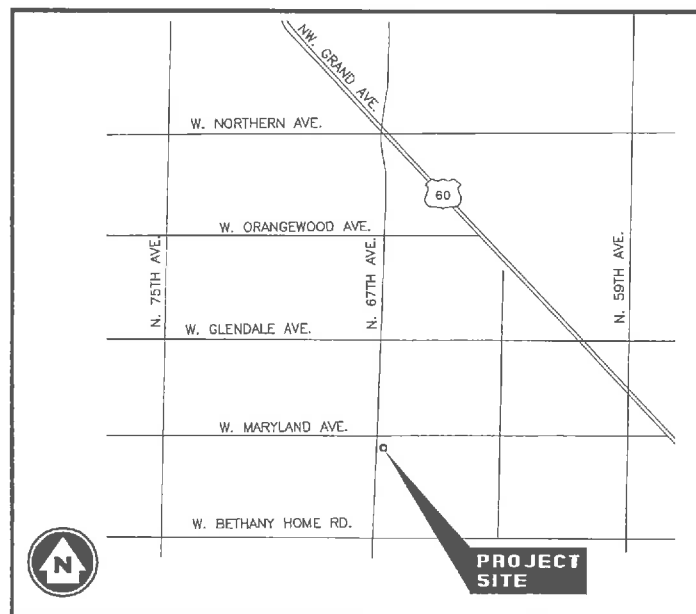
SITE ID: PH30678A

SITE NAME: GLENDALE BAPTIST CHURCH

DESIGN TYPE: NEW SITE DEVELOPMENT FAUX ELM TREE TOWER

SITE ADDRESS: 6635 W. MARYLAND AVE. GLENDALE, AZ 85301

Cup 19-13



VICINITY MAP
N.T.S

PROJECT INFORMATION

SITE NAME:	GLENDALE BAPTIST CHURCH
SITE NUMBER:	US-AZ-5046
SITE ADDRESS:	6635 W. MARYLAND AVE. GLENDALE, AZ 85301
PARCEL #:	144-16-007L
DEED REFERENCE:	-
OCCUPANCY:	U
ZONING CLASSIFICATION:	R-4
ZONING JURISDICTION:	CITY OF GLENDALE
GROUND ELEVATION:	±1,131.4 FT.
STRUCTURE TYPE:	FAUX ELM TREE
STRUCTURE HEIGHT:	75 FT. TOP OS BRANCHES (70 FT. POLE)
CONSTRUCTION AREA:	20'x30' = 600 SF
LATITUDE (NAD 83):	33° 31' 50.15" N
LONGITUDE:	112° 12' 08.76" W

DIG ALERT:

CALL FOR UNDERGROUND UTILITIES PRIOR TO DIGGING:
811

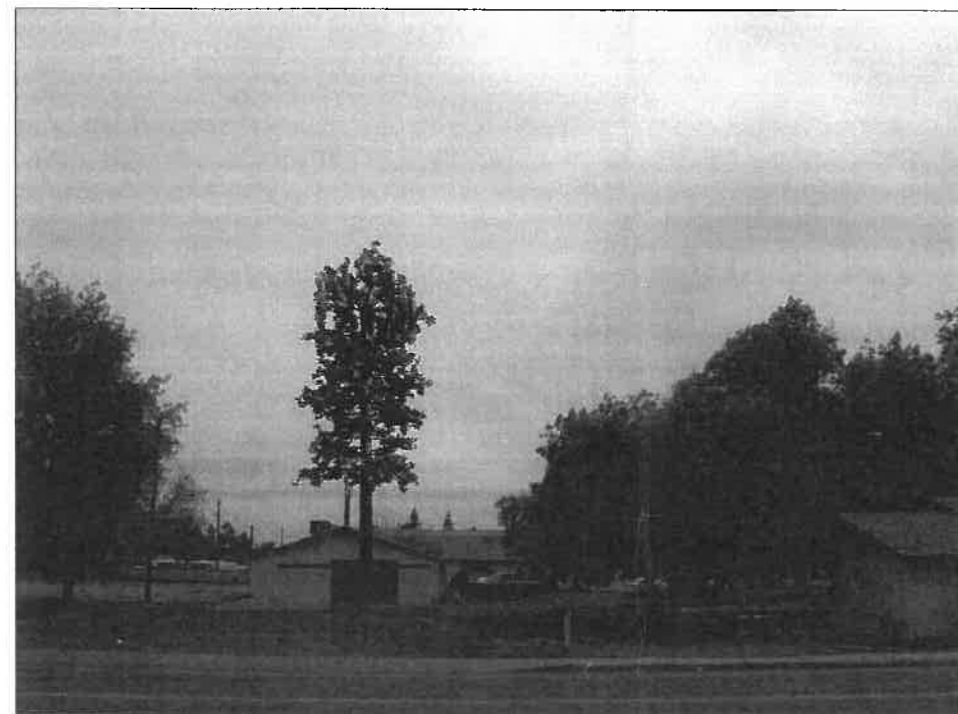
EMERGENCY:
CALL 911

DRAWING INDEX			
DRWG. #	TITLE	REV.#	DATE
T1	TITLE SHEET	0	1/20/20
S1	SURVEY (BY OTHERS)	2	5/20/19
C3	OVERALL SITE PLAN	0	1/20/20
C4	ENLARGED SITE PLAN	0	1/20/20
C4A	ENLARGED COMPOUND PLAN	0	1/20/20
C5	ELEVATIONS	0	1/20/20
C6	ELEVATIONS	0	1/20/20
C7	T-MOBILE DETAILS	0	1/20/20

PROJECT DIRECTORY

PROPERTY OWNER:	WEST GLENDALE BAPTIST CHURCH SOUTHERN 6635 W. MARYLAND AVE. GLENDALE, AZ 85301
CONTACT:	-
APPLICANT:	VERTICAL BRIDGE 750 PARK OF COMMERCE DRIVE, SUITE 200 BOCA RATON, FL 33487
CONTACT:	GARY CASSEL (W/CLEAR BLUE SERVICES)
CARRIER:	T-MOBILE 1330 W. SOUTHERN AVE. SUITE A-102 TEMPE, AZ 85282 PHONE: (480) 638-2600
CONTACT:	CHRISTINE BRYDON
ENGINEER:	CLEAR BLUE SERVICES 3530 E. ATLANTA AVE. PHOENIX, AZ 85040 PHONE: (602) 405-8803
CONTACT:	STEVEN DeJONGE STEVENDEJONGE@CLEARBLUESERVICES.COM
POWER COMPANY:	APS
TELCO COMPANY:	-

APPROVAL BLOCK				
	APPROVED	APPROVED AS NOTED	DISAPPROVED/REVISE	
VERTICAL BRIDGE	DATE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SITE ACQUISITION	DATE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CONSTRUCTION MANAGER	DATE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZONING	DATE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RF ENGINEERING	DATE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



PROPOSED NORTH ELEVATION



Clear Blue Services
3530 E. ATLANTA AVE.
PHOENIX, AZ 85040



Drawn: SLD Date: 05/01/17
 Designed: SLD Date: 04/25/17
 Checked: GC Date: 04/25/17

Project Number: US-AZ-5046
 Project Title: PH30678A GLENDALE BAPTIST CHURCH 6635 W. MARYLAND AVE GLENDALE, AZ 85301

Engineer Stamp
 REGISTERED ARCHITECT
 CERTIFICATE NO. 32874
 STEVEN L. DEJONGE
 EXPIRES 9-30-2022
 THIS DOCUMENT CONTAINS AN ELECTRONIC SIGNATURE PURSUANT TO A.R.S. TITLE 41 AND TITLE 44. IT IS A VIOLATION FOR ANY PERSON UNLESS UNDER THE DIRECT SUPERVISION OF THE REGISTRANT, TO MODIFY THIS DOCUMENT IN ANY WAY.
 PRELIMINARY UNLESS SIGNED

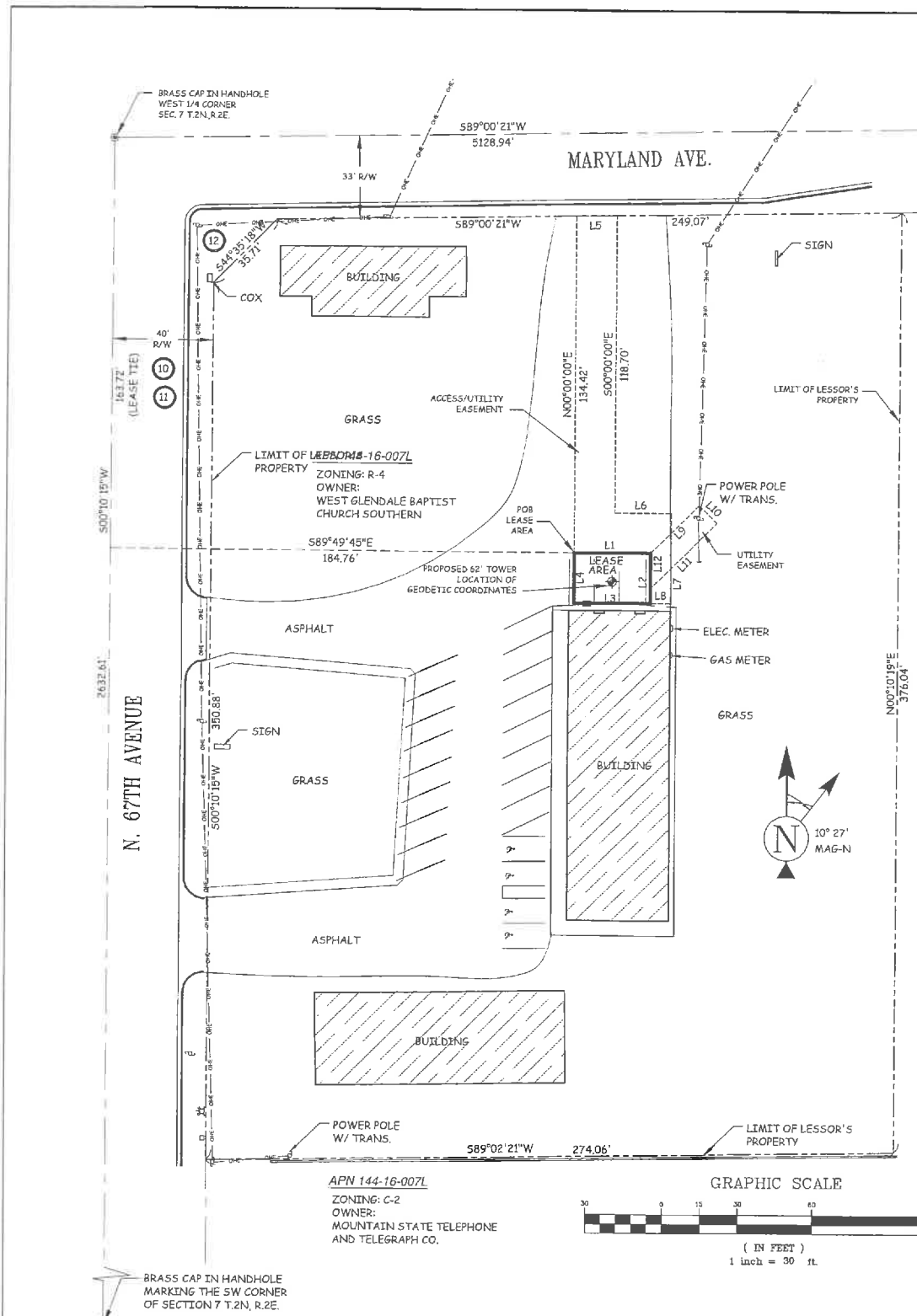
Drawing Title: **TITLE SHEET**

Drawing Scale: AS NOTED
 Date: 1/20/20
ZD

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Drawing Number: **T1**

Cup 19-13



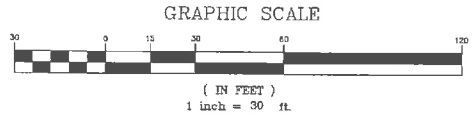
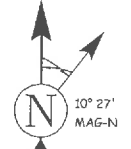
CENTER OF PROPOSED TOWER (NAD83)
 LATITUDE 33° 31' 50.15" NORTH
 LONGITUDE 112° 12' 08.76" WEST
 ELEVATION 1131.4' (NAVD88)

1-A ACCURACY CERTIFICATION
 THE HORIZONTAL ACCURACY OF THE LATITUDE AND LONGITUDE AT THE CENTER OF EACH SECTOR FALLS WITHIN FIFTEEN (15) FEET. THE ELEVATIONS (NAVD88) OF THE GROUND AND FIXTURES FALL WITHIN THREE (3) FEET.

LINE TABLE

LINE	LENGTH	BEARING
L1	30.00	N90°00'00"E
L2	20.01	S00°00'20"W
L3	30.00	N80°00'00"W
L4	20.01	N00°00'20"E
L5	16.00	N89°00'21"E
L6	22.00	S90°00'00"E
L7	36.02	S00°00'00"E
L8	8.00	N90°00'00"W
L9	27.07	N45°00'00"E
L10	10.00	S45°00'00"E
L11	37.07	S45°00'00"W
L12	14.14	N00°00'17"E

APN 144-16-007K
 ZONING: R-4
 OWNER:
 WEST GLENDALE BAPTIST
 CHURCH SOUTHERN

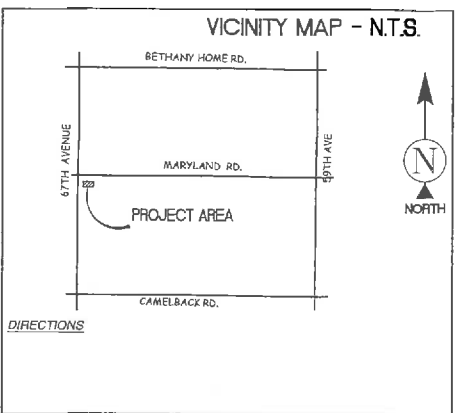


SCHEDULE B EXCEPTIONS:
 TITLE REPORT ORDER #01-17033319-01T, ISSUED BY FIDELITY NATIONAL TITLE INSURANCE COMPANY, DATED 3/29/17.

(10) RIGHT OF WAY EASEMENT IN FAVOR OF THE MOUNTAIN STATES TELEPHONE AND TELEGRAPH COMPANY, RECORDED 11/18/1965, AS BOOK 8808, PAGE 536 OF THE MARICOPA COUNTY RECORDS. (PLOTTED, NO AFFECT)

(11) EASEMENT FOR HIGHWAY PURPOSE IN FAVOR OF MARICOPA COUNTY, RECORDED 12/18/1970, AS BOOK 8449, PAGE 145 OF THE MARICOPA COUNTY RECORDS. (PLOTTED, NO AFFECT)

(12) CONVEYANCE OF EASEMENT IN FAVOR OF THE CITY OF GLENDALE, RECORDED 02/21/1984, AS DOCUMENT NO. 1984-0069307 OF THE MARICOPA COUNTY RECORDS. (PLOTTED, NO AFFECT)



LEASE LEGAL DESCRIPTION

A PORTION OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION SEVEN (7), TOWNSHIP TWO (2) NORTH, RANGE TWO (2) EAST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA. MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE WEST QUARTER CORNER OF SAID SECTION 7; THENCE SOUTH 00 DEGREES 10 MINUTES 15 SECONDS WEST, ALONG THE WEST LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 7, FOR A DISTANCE OF 163.72 FEET;

THENCE DEPARTING SAID WEST LINE, SOUTH 89 DEGREES 49 MINUTES 45 SECONDS EAST, A DISTANCE OF 184.76 FEET TO THE POINT OF BEGINNING;

THENCE NORTH 90 DEGREES 00 MINUTES 00 SECONDS EAST, A DISTANCE OF 30.00 FEET;

THENCE SOUTH 00 DEGREES 00 MINUTES 00 SECONDS WEST, A DISTANCE OF 20.01 FEET;

THENCE NORTH 90 DEGREES 00 MINUTES 00 SECONDS WEST, A DISTANCE OF 30.00 FEET;

THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST, A DISTANCE OF 20.01 FEET TO THE POINT OF BEGINNING;

AN AREA CONTAINING 736 SQ. FT.

ACCESS/UTILITY EASEMENT LEGAL DESCRIPTION

A PORTION OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION SEVEN (7), TOWNSHIP TWO (2) NORTH, RANGE TWO (2) EAST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA. MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE WEST QUARTER CORNER OF SAID SECTION 7; THENCE SOUTH 00 DEGREES 10 MINUTES 15 SECONDS WEST, ALONG THE WEST LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 7, FOR A DISTANCE OF 163.72 FEET;

THENCE DEPARTING SAID WEST LINE, SOUTH 89 DEGREES 49 MINUTES 45 SECONDS EAST, A DISTANCE OF 184.76 FEET TO THE POINT OF BEGINNING;

THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST, A DISTANCE OF 134.42 FEET;

THENCE NORTH 89 DEGREES 00 MINUTES 21 SECONDS EAST, A DISTANCE OF 16.00 FEET;

THENCE SOUTH 00 DEGREES 00 MINUTES 00 SECONDS EAST, A DISTANCE OF 118.70 FEET;

THENCE SOUTH 90 DEGREES 00 MINUTES 00 SECONDS EAST, A DISTANCE OF 22.00 FEET;

THENCE SOUTH 00 DEGREES 00 MINUTES 00 SECONDS EAST, A DISTANCE OF 36.02 FEET;

THENCE NORTH 90 DEGREES 00 MINUTES 00 SECONDS WEST, A DISTANCE OF 8.00 FEET;

THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST, A DISTANCE OF 20.01 FEET;

THENCE SOUTH 90 DEGREES 00 MINUTES 00 SECONDS WEST, A DISTANCE OF 30.00 FEET TO THE POINT OF BEGINNING;

UTILITY EASEMENT LEGAL DESCRIPTION

A PORTION OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION SEVEN (7), TOWNSHIP TWO (2) NORTH, RANGE TWO (2) EAST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA. MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE WEST QUARTER CORNER OF SAID SECTION 7; THENCE SOUTH 00 DEGREES 10 MINUTES 15 SECONDS WEST, ALONG THE WEST LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 7, FOR A DISTANCE OF 163.72 FEET;

THENCE DEPARTING SAID WEST LINE, SOUTH 89 DEGREES 49 MINUTES 45 SECONDS EAST, A DISTANCE OF 184.76 FEET;

THENCE NORTH 90 DEGREES 00 MINUTES 00 SECONDS EAST, A DISTANCE OF 30.00 FEET TO THE POINT OF BEGINNING;

THENCE NORTH 45 DEGREES 00 MINUTES 00 SECONDS EAST, A DISTANCE OF 27.07 FEET;

THENCE SOUTH 45 DEGREES 00 MINUTES 00 SECONDS EAST, A DISTANCE OF 10.00 FEET;

THENCE SOUTH 45 DEGREES 00 MINUTES 00 SECONDS WEST, A DISTANCE OF 37.07 FEET;

THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST, A DISTANCE OF 14.14 FEET TO THE POINT OF BEGINNING;

LESSOR'S LEGAL DESCRIPTION

SITUATED IN THE COUNTY OF MARICOPA, STATE OF ARIZONA

THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION SEVEN (7), TOWNSHIP TWO (2) NORTH, RANGE TWO (2) EAST OF THE GILA AND SALT RIVER BASE AND MERIDIAN

EXCEPT THE SOUTH 248.97 FEET THEREOF;

EXCEPT THE EAST 20 FEET THEREOF.

I HEREBY CERTIFY TO VERTICAL BRIDGE LLC AND OLD REPUBLIC TITLE INSURANCE COMPANY THAT THIS LAND SURVEYING DOCUMENT WAS PREPARED AND THE RELATED SURVEY WORK WAS PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF ARIZONA.

SIGNED *Jeff R. Cook* Date 08/30/2019 EXPIRES: 3/31/2022
 JEFF R. COOK * AZ Reg. No. 28719
 My License renewal date is March 31, 2019



LEGEND

POB	POINT OF BEGINNING	SPOT ELEVATION
POT	POINT OF TERMINUS	POSITION OF GEODETIC COORDINATES
PUE	PUBLIC UTILITY EASEMENT	WATER CONTROL VALVE
ROW	RIGHT OF WAY	FIRE HYDRANT
DW	DRIVEWAY	POWER POLE
SW	SIDEWALK	LIGHT POLE
BCHH	BRASS CAP IN HANDHOLE	SEWER MANHOLE
BCFL	BRASS CAP FLUSH	FOUND AS NOTED
MCR	MARICOPA COUNTY RECORDS	
OVERHEAD ELECTRIC	PROPERTY LINE	CHAIN LINK FENCE

UTILITY NOTES

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.

SURVEY DATE

4.17.17

BENCHMARK

ELEVATIONS WERE ESTABLISHED FROM PROCESSING GPS DATA WITH AND CONSTRAINING TO NGS "CORS" STATIONS AND APPLYING GEOTID2b SEPARATIONS AND ARE AT NAVD88 DATUM

BASIS OF BEARINGS

BEARINGS SHOWN HEREON ARE BASED UPON U.S. STATE PLANE NAD83 COORDINATE SYSTEM, ARIZONA CENTRAL ZONE, DETERMINED BY GPS OBSERVATIONS.

SURVEYOR'S NOTES

REFERENCE IS MADE TO THE TITLE REPORT ORDER #01-17033319-01T, ISSUED BY OLD REPUBLIC TITLE INSURANCE COMPANY, DATED 4/25/17.

ALL EASEMENTS CONTAINED WITHIN SAID TITLE REPORT AFFECTING THE IMMEDIATE AREA SURROUNDING THE LEASE HAVE BEEN PLOTTED (EXCEPT FOR ROOFTOPS). SURVEYOR HAS NOT PERFORMED A SEARCH OF PUBLIC RECORDS TO DETERMINE ANY DEFECT IN TITLE ISSUED.

THE BOUNDARY SHOWN HEREON IS PLOTTED FROM RECORD INFORMATION AND DOES NOT CONSTITUTE A BOUNDARY SURVEY OF THE PROPERTY.

Western Geomatics Services
 2925 E Riggs Rd Suite 8-191
 Chandler, AZ 85249
 (480) 656-7912 office
 (480) 219-5195 fax

FLOOD INFORMATION

COMMUNITY NUMBER	PANEL #	SUFFIX	PANEL DATE	FIRM ZONE
040045	1715	L	10/16/2013	X

verticalbridge

Clear Blue Services
 3530 E. ATLANTA AVE
 PHOENIX, AZ 85040 602-428-5500

REVISE	REVISION	DATE
B	REVISE LEASE AREA	05/20/19
A	SUBMITTAL	05/19/17

Drawn: JC Date: 05/19/17
 Designed: JC Date: 05/19/17
 Checked: JC Date: 05/19/17

Project Number: US-AZ-5046

Project Title: PH30678A GLENDALE BAPTIST CHURCH 8635 W. MARYLAND AVE GLENDALE, AZ 85301

Surveyor Stamp

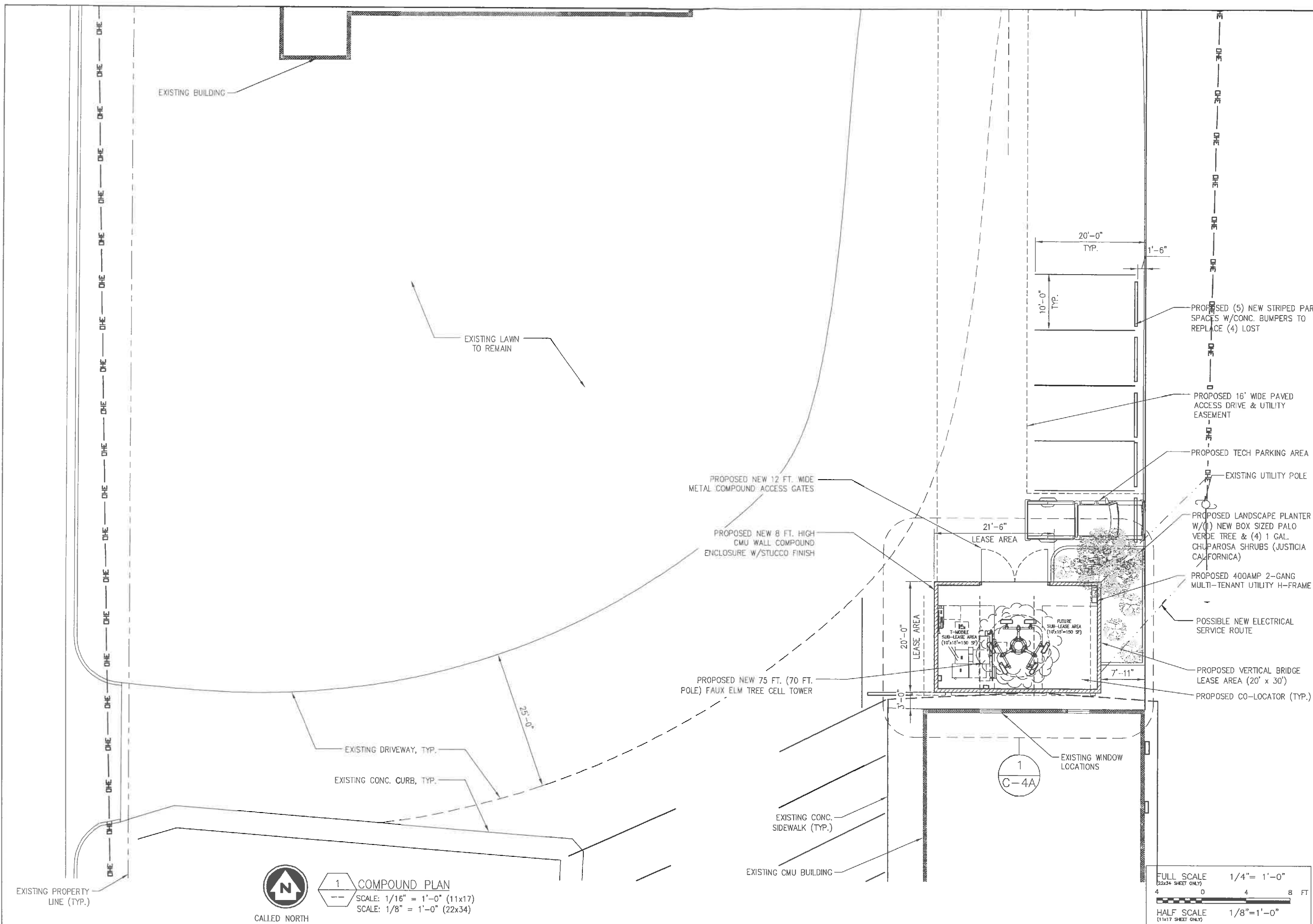
Drawing Title: SITE SURVEY

Drawing Scale: AS NOTED

Date: 05/20/19

Drawing Number: LS-1

Cup 19-13



EXISTING PROPERTY LINE (TYP.)



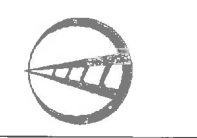
1 COMPOUND PLAN
 SCALE: 1/16" = 1'-0" (11x17)
 SCALE: 1/8" = 1'-0" (22x34)

FULL SCALE 1/4" = 1'-0"
 (22x34 SHEET ONLY)

HALF SCALE 1/8" = 1'-0"
 (11x17 SHEET ONLY)



Clear Blue Services
 3000 E. ATLANTIC AVE
 PHOENIX, AZ 85040-0000



No.	Submitted / Revision	Appr'd	Date
0	ZONING GRANTING	SLD	08/25/19

Drawn: SLD Date: 05/01/17
 Designed: SLD Date: 04/25/17
 Checked: CC Date: 04/25/17

Project Number US-AZ-5046

Project Title
 PH30678A
 GLENDALE
 BAPTIST CHURCH
 6635 W. MARYLAND AVE.
 GLENDALE, AZ 85031

Engineer Stamp

 EXPIRES 9-30-2022
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 PRELIMINARY UNLESS SIGNED

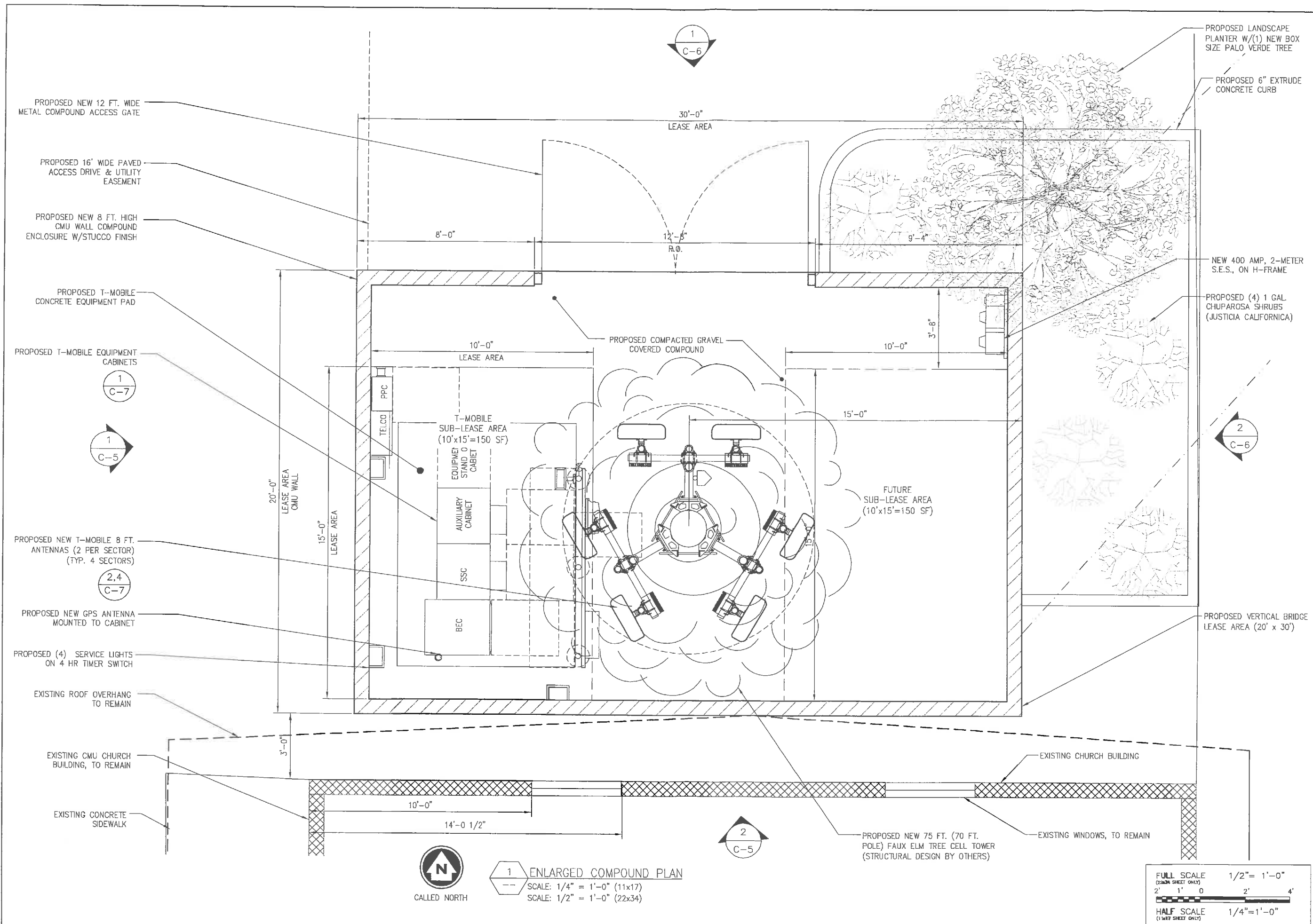
Drawing Title
COMPOUND SITE PLAN

Drawing Scale: AS NOTED
 Date: 1/20/20
ZD

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Drawing Number
C4

CUP 19-13



PROPOSED NEW 12 FT. WIDE METAL COMPOUND ACCESS GATE

PROPOSED 16' WIDE PAVED ACCESS DRIVE & UTILITY EASEMENT

PROPOSED NEW 8 FT. HIGH CMU WALL COMPOUND ENCLOSURE W/STUCCO FINISH

PROPOSED T-MOBILE CONCRETE EQUIPMENT PAD

PROPOSED T-MOBILE EQUIPMENT CABINETS

1
C-7

1
C-5

PROPOSED NEW T-MOBILE 8 FT. ANTENNAS (2 PER SECTOR) (TYP. 4 SECTORS)

2,4
C-7

PROPOSED NEW GPS ANTENNA MOUNTED TO CABINET

PROPOSED (4) SERVICE LIGHTS ON 4 HR TIMER SWITCH

EXISTING ROOF OVERHANG TO REMAIN

EXISTING CMU CHURCH BUILDING, TO REMAIN

EXISTING CONCRETE SIDEWALK

PROPOSED LANDSCAPE PLANTER W/(1) NEW BOX SIZE PALO VERDE TREE

PROPOSED 6" EXTRUDE CONCRETE CURB

NEW 400 AMP, 2-METER S.E.S., ON H-FRAME

PROPOSED (4) 1 GAL. CHUPAROSA SHRUBS (JUSTICIA CALIFORNICA)

2
C-6

PROPOSED VERTICAL BRIDGE LEASE AREA (20' x 30')

EXISTING CHURCH BUILDING

EXISTING WINDOWS, TO REMAIN

PROPOSED NEW 75 FT. (70 FT. POLE) FAUX ELM TREE CELL TOWER (STRUCTURAL DESIGN BY OTHERS)



1 ENLARGED COMPOUND PLAN
SCALE: 1/4" = 1'-0" (11x17)
SCALE: 1/2" = 1'-0" (22x34)

FULL SCALE (22x34 SHEET ONLY) 1/2" = 1'-0"
2' 1' 0' 2' 4'
HALF SCALE (11x17 SHEET ONLY) 1/4" = 1'-0"

verticalbridge

Clear Blue Services
3000 N. ATLANTIC AVE.
PHOENIX, AZ 85018-0000



No.	Submitted / Revision	Appr.	Date

Drawn: SJD Date: 05/01/17
Designed: SJD Date: 04/25/17
Checked: GC Date: 04/25/17

Project Number US-AZ-5046

Project Title
PH30678A
GLENDALE
BAPTIST CHURCH
6635 W. MARYLAND AVE.
GLENDALE, AZ 85031

Engineer Stamp

EXPIRES 9-30-2022
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PRELIMINARY UNLESS SIGNED

Drawing Title
ENLARGED COMPOUND PLAN

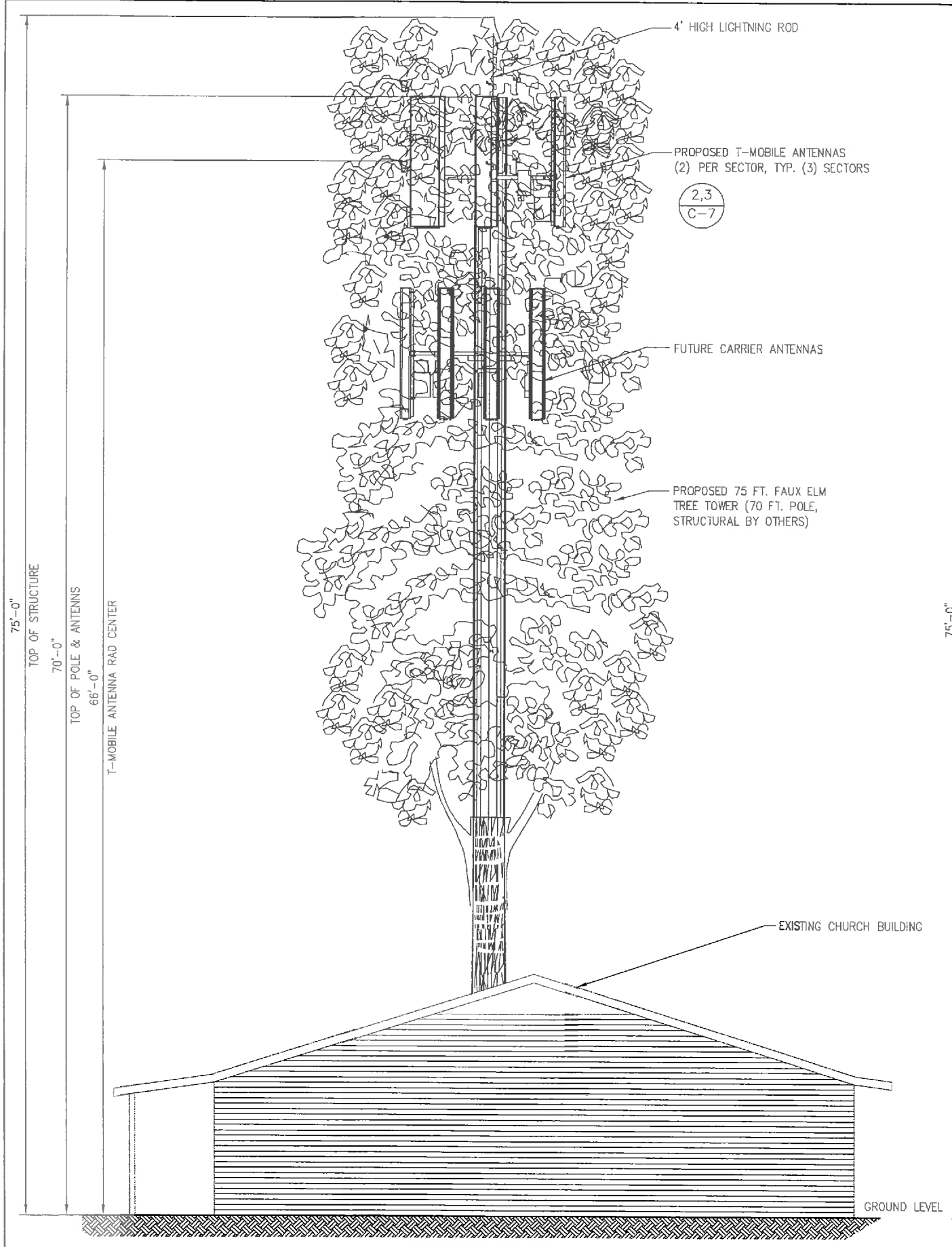
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Date: 1/20/20

ZD

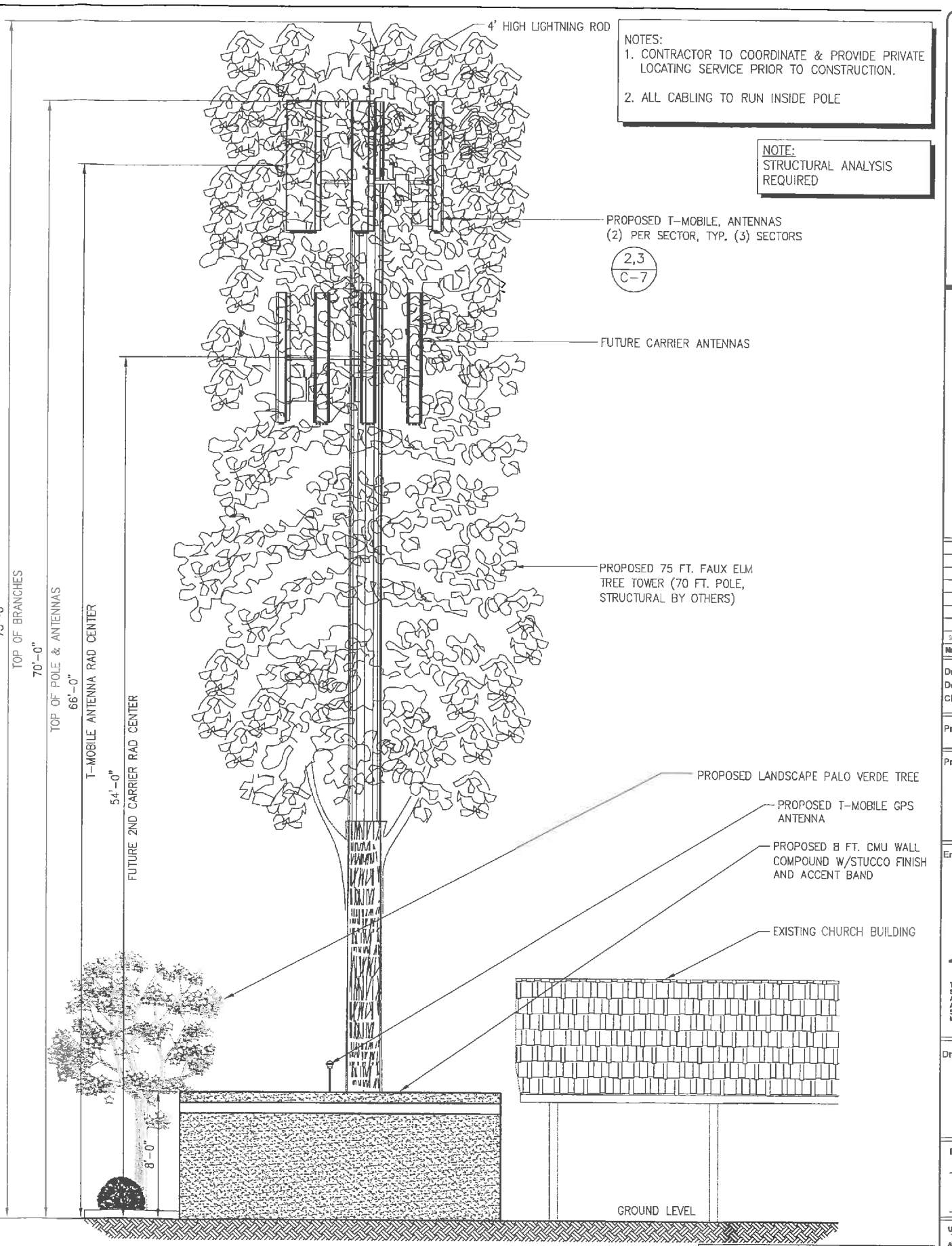
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Drawing Number
C4A

Cup 19-13



2 SOUTH ELEVATION
 SCALE: 1/8" = 1'-0" (11x17)
 SCALE: 1/4" = 1'-0" (22x34)



1 WEST ELEVATION
 SCALE: 1/8" = 1'-0" (11x17)
 SCALE: 1/4" = 1'-0" (22x34)

NOTES:
 1. CONTRACTOR TO COORDINATE & PROVIDE PRIVATE LOCATING SERVICE PRIOR TO CONSTRUCTION.
 2. ALL CABLING TO RUN INSIDE POLE

NOTE:
 STRUCTURAL ANALYSIS REQUIRED

verticalbridge

Clear Blue
services
AND CONSULTANTS
PROFESSIONAL CORPORATION

No.	Revised / Revision	App'd	Date

Drawn: _____ Date: _____
 Designed: _____ Date: _____
 Checked: _____ Date: _____

Project Number: U.S. AZ 6046

Project Title:
 PH30678A
 GLENDALE
 BAPTIST CHURCH
 8635 W. MARYLAND AVE
 GLENDALE, AZ 85021

Engineer Stamp:

 EXPIRES 9-30-2022

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 PRELIMINARY UNLESS SIGNED

Drawing Title:
TOWER ELEVATION

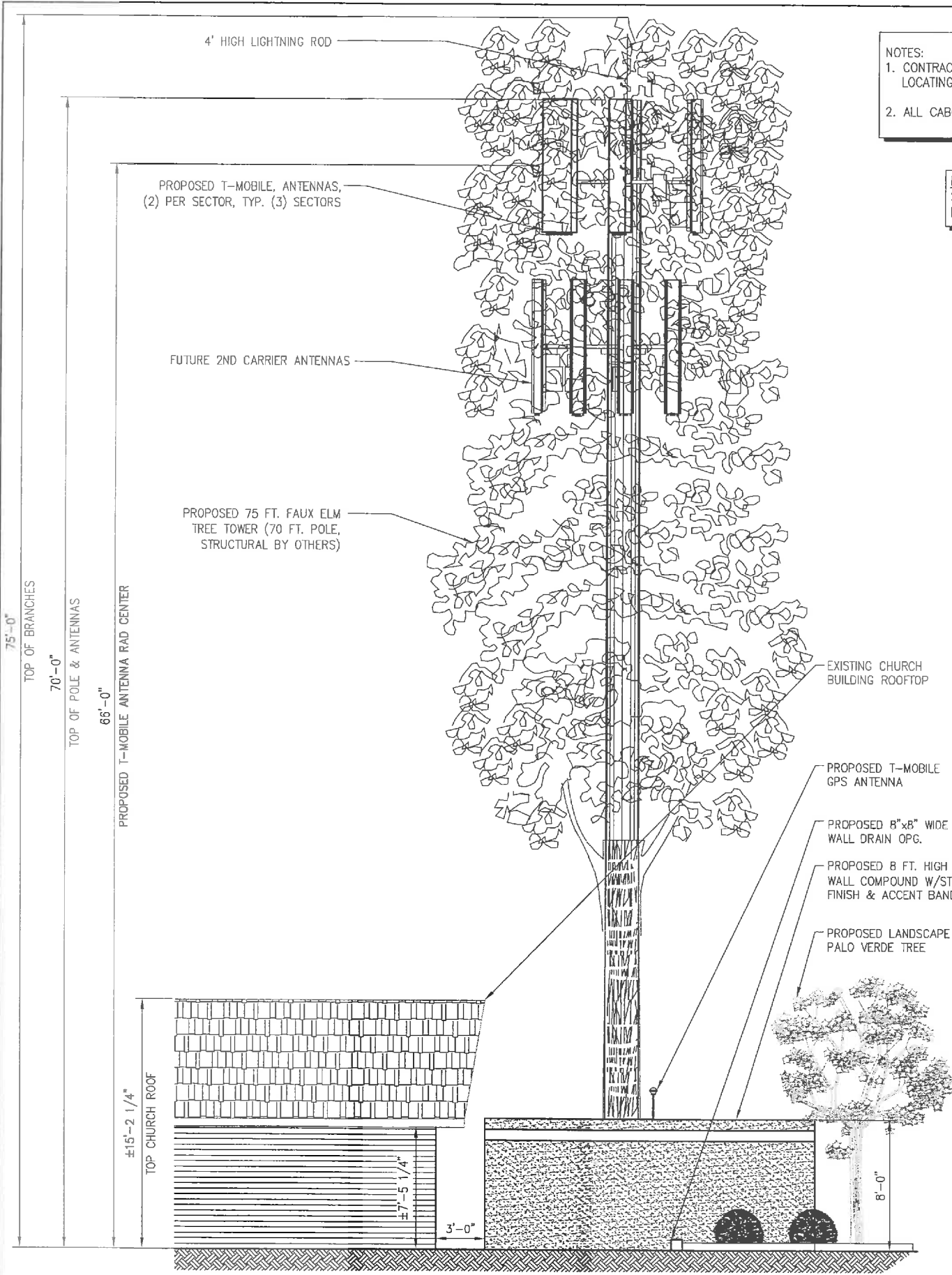
Drawing Scale:
 AS NOTED **ZD**

Date:
 1.29.20

UNAUTHORIZED ALTERATION OR ADDITION TO THIS DOCUMENT IS A VIOLATION OF APPLICABLE STATE AND/OR LOCAL LAWS

Drawing Number:
C5

Cup 19-18



2 EAST ELEVATION
 SCALE: 1/8" = 1'-0" (11x17)
 SCALE: 1/4" = 1'-0" (22x34)

NOTES:
 1. CONTRACTOR TO COORDINATE & PROVIDE PRIVATE LOCATING SERVICE PRIOR TO CONSTRUCTION.
 2. ALL CABLING TO RUN INSIDE POLE

NOTE:
 STRUCTURAL ANALYSIS REQUIRED

PROPOSED T-MOBILE, ANTENNAS
 (2) PER SECTOR, TYP. (3) SECTORS

FUTURE 2ND CARRIER ANTENNAS

PROPOSED 75 FT. FAUX ELM
 TREE TOWER (70 FT. POLE,
 STRUCTURAL BY OTHERS)

EXISTING CHURCH BUILDING ROOFTOP

PROPOSED T-MOBILE GPS ANTENNA

PROPOSED 8"x8" WIDE WALL DRAIN OPG.

PROPOSED 8 FT. HIGH CMU WALL COMPOUND W/STUCCO FINISH & ACCENT BAND

PROPOSED LANDSCAPE PALO VERDE TREE

EXISTING CHURCH BUILDING ROOFTOP

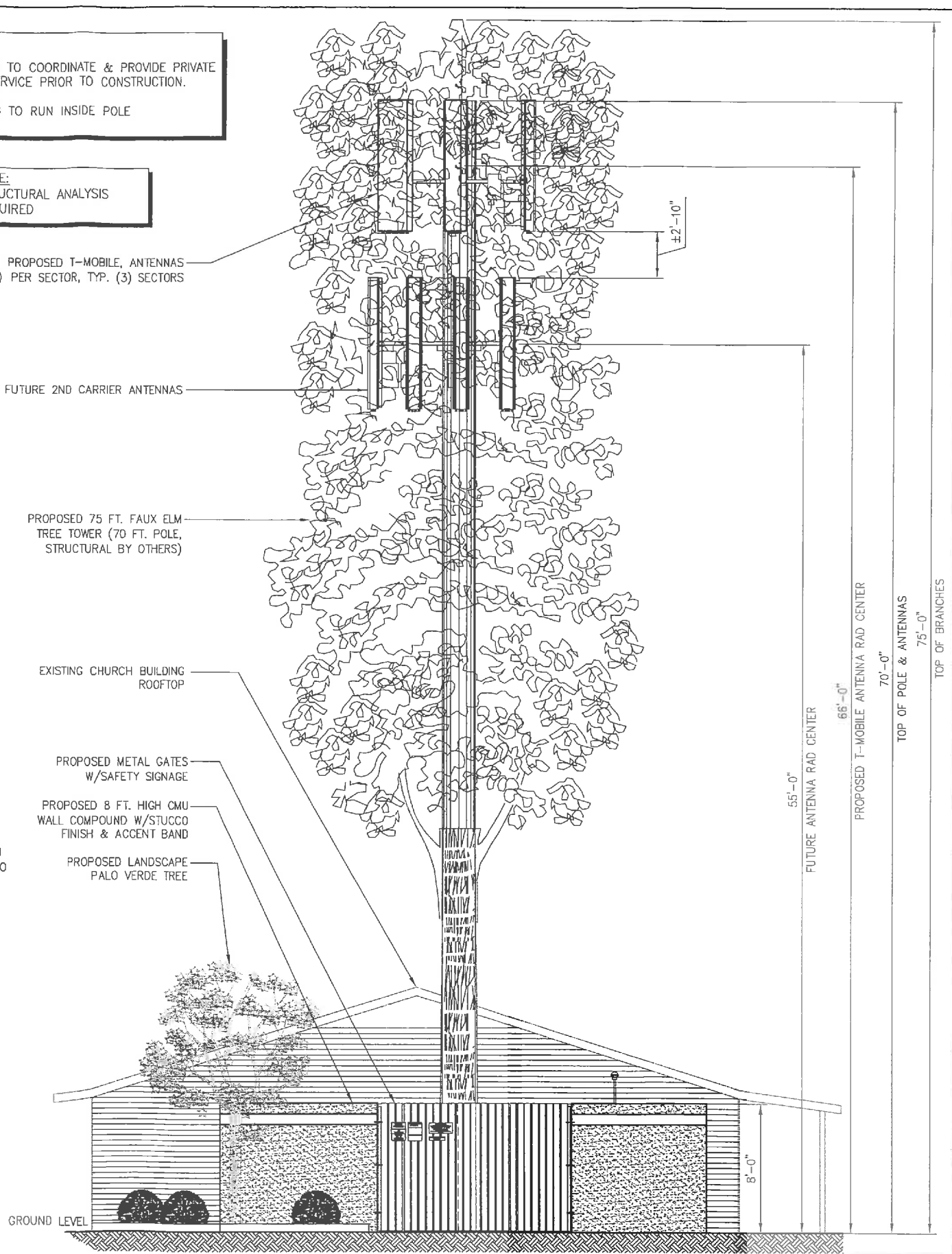
PROPOSED METAL GATES W/SAFETY SIGNAGE

PROPOSED 8 FT. HIGH CMU WALL COMPOUND W/STUCCO FINISH & ACCENT BAND

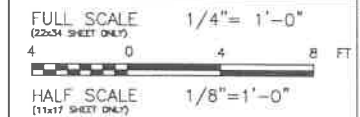
PROPOSED LANDSCAPE PALO VERDE TREE

GROUND LEVEL

1 NORTH ELEVATION
 SCALE: 1/8" = 1'-0" (11x17)
 SCALE: 1/4" = 1'-0" (22x34)



1 NORTH ELEVATION
 SCALE: 1/8" = 1'-0" (11x17)
 SCALE: 1/4" = 1'-0" (22x34)



verticalbridge

Clear Blue Services
 3000 E. ATLANTIC AVE
 PHOENIX, AZ 85046-0000

No.	Revised / Revision	Appr.	Date

Drawn: _____ Date: _____
 Designed: _____ Date: _____
 Checked: _____ Date: _____

Project Number: US AZ 5045

Project Title:
 PH30678A
 GLENDALE BAPTIST CHURCH
 6635 W MARYLAND AVE
 GLENDALE AZ 85021

Engineer Stamp:

 EXPIRES 9-30-2022
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 PRELIMINARY UNLESS SIGNED

Drawing Title:
TOWER ELEVATION

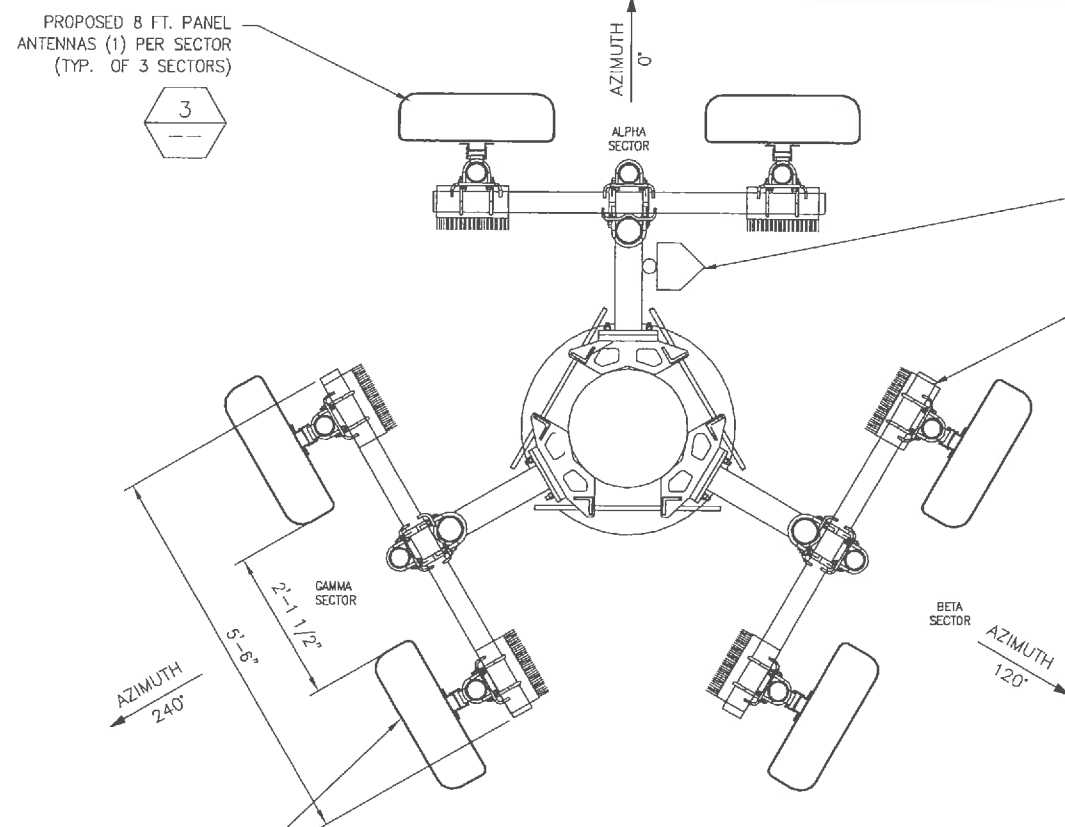
Drawing Scale:
 AS NOTED

Date:
 1.20.20

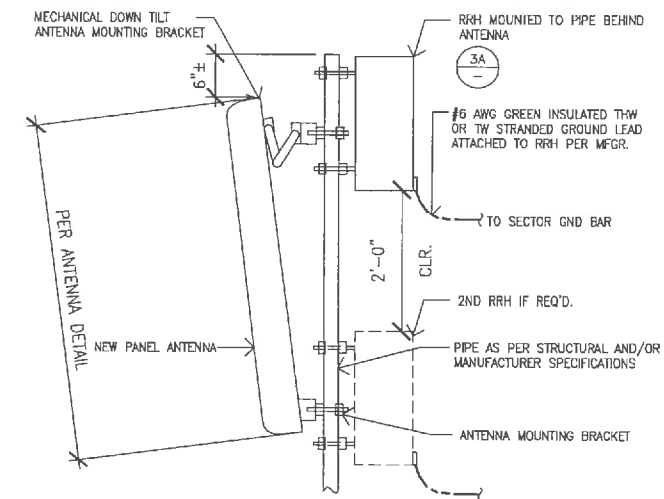
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Drawing Number:
C6

Cup 19-13



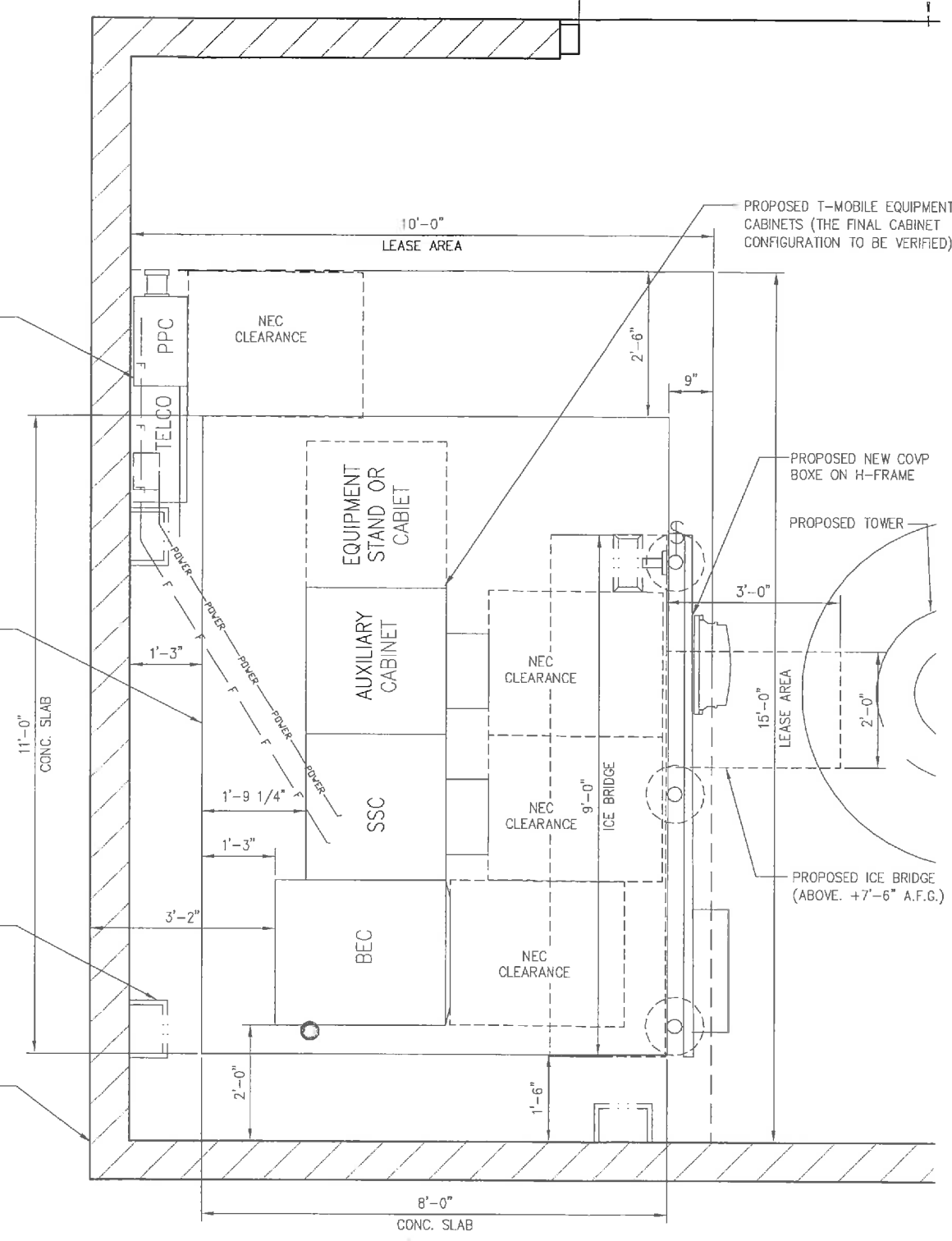
2 T-MOBILE ANTENNA PLAN
 SCALE: 3/8" = 1'-0" (11x17)
 SCALE: 3/4" = 1'-0" (22x34)



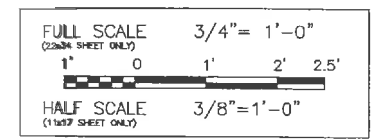
ANTENNA NOTES:
 1. INSTALL ANTENNA RFDS, SEE SHEET RF-1
 VERIFY WITH RADIO FREQUENCY ENGINEERS
 FINAL DECISION AT TIME OF CONSTRUCTION

3 TYPICAL ANTENNA & RRH MOUNTING DETAIL
 SCALE: N.T.S.

- NOTE: FINAL ANTENNA & AZIMUTHS TO BE DETERMINED BY RF ENGINEER
- PROPOSED (1) NEW COVP PENDANT
- PROPOSED RRH'S (3) PER SECTOR (TYP. 3 SECTORS)
- PROPOSED WALL MOUNTED FIBER/TELCO CABINET
- PROPOSED CONCRETE EQUIPMENT SLAB
- PROPOSED SERVICE LIGHT FULL CUT-OFF ON 4 HR TIMER SWITCH, MOUNTED BELOW TOP OF WALL, TYP. OF 4
- PROPOSED 8 FT. HIGH CMU WALL COMPOUND W/STUCCO FINISH



1 T-MOBILE LEASE AREA PLAN
 SCALE: 3/8" = 1'-0" (11x17)
 SCALE: 3/4" = 1'-0" (22x34)



verticalbridge

Clear Blue Services
 3801 ATLANTA AVE.
 PHOENIX, AZ 85018-6500



No.	Revised / Revision	Appr.	Date
1			

Drawn: *[Signature]* Date: 05/19/20
 Designed: *[Signature]* Date: 05/20/20
 Checked: *[Signature]* Date: 05/21/20

Project Number: UC #Z 5346

Project Title
 PH30678A
 GLENDALE
 BAPTIST CHURCH
 6635 W. 114TH AVENUE
 GLENDALE, AZ 85021

Engineer Stamp
 REGISTERED ARCHITECT
 CERTIFICATE NO. 32874
 STEVEN L. DEJONGE
 AZ 00000000
 EXPIRES 9-30-2022
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Drawing Title
 DETAILS

Drawing Scale:
 AS NOTED
ZD
 Date: 1.26.20

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Drawing Number
C7

Cup 19-13