



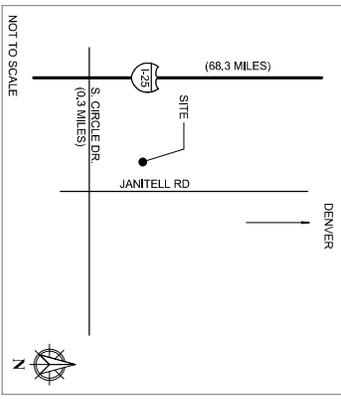
**EXISTING CONDITIONS**

**VICINITY MAP**

**DRAWING INDEX**

**SITE NAME:** **CSP US24 BYPASS**  
**PROJECT:** SMR - ANTIMO - ERICSSON RRH  
**SITE I.D.#:** 301  
**PROJECT #:** 20191903362  
**LOCATION #:** 119055  
**SITE ADDRESS:** 2864 SOUTH CIRCLE DR. STE. 1310  
 COLORADO SPRINGS, CO 80906

SHEET	DESCRIPTION
T1.00	TITLE SHEET
G1.00	GENERAL NOTES
A1.00	SITE PLAN & HYBRID CABLE DIAGRAM
A2.00	EQUIPMENT SHELTER FLOOR PLAN
A2.10	EQUIPMENT SHELTER ROP
A2.20	ANTENNA PLANS
A3.00	ANTENNA PLANS & NOTES
A3.10	NORTH ELEVATION
A3.10	EAST ELEVATION
A4.00	DETAILS
A6.00	GROUNDING SCHEMATIC



**DIRECTIONS**

- FROM DENVER, CO
- I-25 SOUTH TO COLORADO SPRINGS (68.3 MILES)
- EXIT 138 FOR LAKE AVENUE
- LEFT ONTO LAKE AVENUE
- CONTINUE ONTO CIRCLE DRIVE (0.3 MILES)
- RIGHT ONTO JANITELL RD
- SITE WILL BE ON THE RIGHT (SHELTER LOCATED ON ROOF TOP)



**PROJECT DESCRIPTION**

- REMOVE & REE-AGE (8) ANTENNAS ATTACHED TO BUILDING
- ADD NEW EQUIPMENT (AT (E) EQUIPMENT SHELTER & NEAR ANTENNAS ATTACHED TO THE INTERIOR OF (E) WALLS

**PROJECT TEAM**

**OWNER:** MANAGE GROUP LLC  
 209 EAST MAIN STREET  
 CORTEZ, CO 81321-4222

**CLIENT:** MANAGE WIRELESS  
 MATT DEUTSCH  
 CONSTRUCTION ENGINEER  
 3131 S. VAUGHN WAY  
 SUITE 550  
 AURORA, CO 80014  
 PHONE: 303.817.4716

**EE ENGINEER:** BRYAN EICHENS  
 PAVI COSSE  
 3131 S. VAUGHN WAY  
 SUITE 550  
 AURORA, CO 80014  
 PHONE: 303.704.1723

**SITE ACQUISITIONIST:** PAVI COSSE  
 AND ENTERPRISES, INC.  
 5935 S. ZANG STREET  
 SUITE 280  
 FT. COLLINS, CO 80526  
 CELL: 303.210.8972  
 OFFICE: 303.932.9974

**ARCHITECT:** CHARLES STECKLY  
 CHARLES STECKLY & ASSOCIATES  
 5935 S. ZANG STREET  
 SUITE 280  
 FT. COLLINS, CO 80526  
 CELL: 303.210.8972  
 OFFICE: 303.932.9974

**STRUCTURAL:** MICHAEL OTEGU  
 SERVICES, LLC  
 8822 WEST POWERS PLACE  
 SUITE 200  
 FT. COLLINS, CO 80526  
 PHONE: 720.581.5339

**PROJECT DATA**

**JURISDICTION:** EL PASO COUNTY / PRBBD

**APN:** 642830011

**ZONING DESIGNATION:** CC - COMMERCIAL COMMUNITY

**EXISTING BUILDING:** B

**OCCUPANCY GROUP:** B

**CONSTRUCTION TYPE:** I-B

**FULLY SPRINKLERED:** YES

**NO. STORES:** 12

**EQUIPMENT SHELTER:** U

**OCCUPANCY GROUP:** U

**CONSTRUCTION TYPE:** V-B

**FULLY SPRINKLERED:** NO

**NO. STORES:** 1

**GOVERNING CODES:** 2015 IBC, 2015 IFC, 2015 IMC, 2015 IECC, 2017 NEC, & 2017 PRRBC

**A.D.A. COMPLIANCE:** THIS FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION

**Approved**  
 By: Petra Rangel  
 Date: 05/24/2019  
 El Paso County Planning & Community Development

**ATTACHMENTS**

STRUCTURAL CALCULATIONS  
 BY: OTEGU STRUCTURAL SERVICES, LLC  
 DATE: 05/08/19

CC - HR - O  
 COM1 9118

**TRACT IN SW4  
 SEC 28-14-66 AS  
 FOLS, COM AT SW  
 COR**

VERIZON WIRELESS SERVICES  
 3131 S. VAUGHN WAY, SUITE 550  
 AURORA, CO 80014

**PROJECT INFORMATION**

SITE NAME  
**CSP US24 BYPASS**

SITE I.D.  
**301**

2864 SOUTH CIRCLE DR. STE. 1310  
 COLORADO SPRINGS, CO 80906

CONSULTANT

1st REVIEW: GGB, 2nd REVIEW: MMC

**ARCHITECTURE**

5935 SOUTH ZANG STREET, SUITE 280  
 FT. COLLINS, CO 80526  
 OFFICE: 303.932.9974

**CHARLES STECKLY**

TITLE SHEET

**T1.00**

- BBU/RRH
- MW/FIBER EQ.
- OVP/ELEC. EQ.
- ACCESS/UTILITY EASEMENT
- LEASE AREA
- HYBRID & COAX CABLES
- FIBER
- POWER/GROUNDING
- GEN. CONST./UTILITY EASEMENT
- EXISTING EASEMENT
- ANTENNAS
- PENETRATIONS

BBURRH	MW/FIBER EQ.	OVP/ELEC. EQ.	ACCESS/UTILITY EASEMENT	LEASE AREA
HYBRID & COAX CABLES	FIBER	POWER/GROUNDING	GEN. CONST./UTILITY EASEMENT	EXISTING EASEMENT
				ANTENNAS
				PENETRATIONS

### ABBREVIATIONS

AT	AT CENTERLINE	H.M.	HOLLOW/METAL
°	DEGREES	HRZ.	HORIZONTAL
Ø	DIAMETER	HT.	HEIGHT
AC	AIR CONDITIONER	I.L.C.	INTERRUPTED LOAD CENTER
APPROX.	APPROXIMATE	L.F.	LINEAR FEET
ARCH.	ARCHITECTURAL	LTE	LIMIT TO EXTEND
A.F.F.	ABOVE FINISH FLOOR	MAX.	MAXIMUM
A.U.	ALUMINUM UNIFORM	MECH.	MECHANICAL
ATS	AUTOMATIC TRANSFER SWITCH	MFR.	MANUFACTURER
AVS	ADVANCED WIRELESS SYSTEM	MIB	MINI BOUNDARY
BEU	BASE BAND UNIT	MIS	MATERIAL
BEU	BASE CHANNEL ELEMENT	MSS	MANUAL SAFETY DATA SHEET
BLDG.	BUILDING	MTS	MANUAL TRANSFER SWITCH
B.O.	BOTTOM OF	N.T.S.	NOT TO SCALE
CLG.	CEILING	O.C.	ON CENTER
COL.	COLUMN	O.D.	OUTSIDE DIAMETER
CONC.	CONCRETE	OVP	OVER VOLTAGE PROTECTION
DBL.	DOUBLE	PCS	PERSONAL COMMUNICATIONS SERVICE
DM.	DOWN	RAO.	RADIUS
DISC.	DISCONNECT	R.F.D.	REMOTE OPENING
DN.	DOWN	RH	REMOTE RAPID HEAD
DRWG.	DRAWING	RHTG.	REHEATING
(E)	EXISTING	S.M.L.	SIMILAR
EA.	EACH	S.S.	STAINLESS STEEL
ELEV.	ELEVATION	STL.	STEEL
ELEC.	ELECTRICAL	STRUC.	STRUCTURAL
EXT.	EXTERIOR	T.C.	TEMPERATURE CONTROL
F.E.	FIRE EXTINGUISHER	T.O.	TOP OF
FIN.	FINISH	TO	TYPICAL
FLOOR	FLOOR	U.G.	UNDERGROUND
F.P.T.	FLOOR PENETRATION	U.V.O.	UNLESS NOTED OTHERWISE
GA.	GALVANIZED	VERT.	VERTICAL
GALV.	GALVANIZED	V.F.	VERIFY IN FIELD
GEN.	GENERATOR	W/	WITH
GEN.	GENERATOR		
GYPSUM	GYPSUM WALLBOARD		

### SYMBOLS LEGEND

	EASEMENT		ENLARGED VIEW
	LEASE LINE		PROPERTY LINE
	WOODEN FENCE		CHAIN LINK FENCE
	(E) OVERHEAD UTILITY		SPOT
	(E) OVERHEAD ELEC.		ELEVATION
	(E) SANITARY SEWER		SECTION CUT
	(E) WATER LINE		INTERIOR ELEVATION
	(E) TELCO CABLE		EXTERIOR ELEVATION
	(E) FIBER CABLE		REVISION NUMBER
	(E) ELECTRICAL		
	(E) COAX CABLE		

### NEW WORK COLOR LEGEND

GENERAL CONSTRUCTION SOU	
HYBRID & COAX CABLES	
DC POWER	
FIBER	
ANTENNAS	
REVISIONS	

### 2 - GENERAL CONTRACTOR NOTES

1. DRAWINGS ARE NOT TO BE SCALED. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER DIMENSIONS SHOWN ON DRAWINGS. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME. THESE DRAWINGS ARE TO SCALE WHEN PLOTTED ON 11X17 SHEET.

2. THESE DRAWINGS ARE TO SCALE WHEN PLOTTED ON 11X17 SHEET.

3. CALL BEFORE YOU DIG - COLORADO LAW REQUIRES 3 WORKING DAYS NOTICE FOR CONSTRUCTION PHASE.

4. THESE DRAWINGS MAY NOT SHOW ALL UNDERGROUND PIPING AND UTILITIES. THE CONTRACTOR SHALL EXERCISE EXTREME CARE DURING ALL EXCAVATION AND OTHER CONSTRUCTION ACTIVITIES.

5. UTILITY NOTIFICATION CENTER OF COLORADO - 1-800-922-1987

6. THE CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATES AND UTILITY RELOCATIONS REQUIRED FOR THIS INSTALLATION. THE CONTRACTOR WILL SCHEDULE AND COORDINATE ALL WORK WITH THE OWNER TO ENSURE NO DISRUPTION TO OWNERS OPERATIONS.

7. SUBCONTRACTORS SHALL VERIFY ALL PLANS & EXISTING DIMENSIONS & CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

### 3 - NOT USED

### 1 - GENERAL NOTES

1. DRAWINGS ARE NOT TO BE SCALED. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER DIMENSIONS SHOWN ON DRAWINGS. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME. THESE DRAWINGS ARE TO SCALE WHEN PLOTTED ON 11X17 SHEET.

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5. UTILITY NOTIFICATION CENTER OF COLORADO - 1-800-922-1987

6. THE CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATES AND UTILITY RELOCATIONS REQUIRED FOR THIS INSTALLATION. THE CONTRACTOR WILL SCHEDULE AND COORDINATE ALL WORK WITH THE OWNER TO ENSURE NO DISRUPTION TO OWNERS OPERATIONS.

7. SUBCONTRACTORS SHALL VERIFY ALL PLANS & EXISTING DIMENSIONS & CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

8. 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.

9. THE STRUCTURAL COMPONENTS OF THIS PROJECT SITE/FACILITY ARE NOT TO BE ALTERED BY THIS CONSTRUCTION PROJECT UNLESS NOTED OTHERWISE.

10. NEW TOWERS ARE UNDER A SEPARATE CONTRACT. THE CONTRACTOR SHALL ASSIST ANTENNA INSTALLATION SUBCONTRACTOR IN TERMS OF COORDINATION AND SITE ACCESS. ERECTION SUBCONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF PERSONNEL AND PROPERTY FROM HAZARDOUS EXPOSURE TO OVERHEAD LINES.

11. GENERAL CONTRACTOR SHALL PROVIDE AT THE PROJECT SITE A FULL SET OF PERMITTED CONSTRUCTION DOCUMENTS UPDATED WITH THE LATEST REVISIONS AND ADDENDUM OR CLARIFICATIONS FOR THE USE BY ALL PERSONNEL INVOLVED WITH THE PROJECT.

12. DETAILS INCLUDED 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.

13. THE FACILITY IS CELLULAR RADIO EQUIPMENT, ANTENNAS, & SUPPORTING UTILITIES.

14. 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 CONSTRUCTION ON OR ABOUT THE PROPERTY.

15. CONTRACTOR SHALL ENSURE THE GENERAL WORK AREA IS KEPT CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS, RUBBISH AND REMOVED EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY. CONTRACTOR SHALL MAINTAIN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE.

16. THE ARCHITECTS ENGINEERS HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS THE COMPLETE SCOPE OF WORK. CONTRACTOR SHALL VERIFY THE ACCURACY OF THE DIMENSIONS AND CONDITIONS SHOWN ON THESE DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DISCREPANCIES OR OMISSIONS PRIOR TO THE SUBMISSION OF CONSTRUCTION PROPOSAL.

17. SPECIAL INSPECTION TESTING REQUIRING SPECIAL INSPECTIONS SHALL BE PERFORMED BY AN INDEPENDENT SPECIAL INSPECTOR PER SECTION 1704 OF THE INTERNATIONAL BUILDING CODE (IBC) PORTIONS NOTED ON SITE. IBC INCLUDED IN THESE DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COST OF THE CONTRACTOR'S COORDINATION SHALL BE ARRANGED BY THE CONTRACTOR FOR REQUIRED INSPECTIONS.

VERIZON WIRELESS SERVICES  
3131 S. VALDORA WAY, SUITE 550  
ALBUQUERQUE, NM 87106

PROJECT INFORMATION  
SITE NAME  
**CSP US24 BYPASS**  
SITE ID  
**301**  
2854 SOUTH BRIDGE DR, STE. 1310  
COLORADO SPRINGS, CO 80906  
CONSULTANT

151 REVIEW: G08 - 2ND REVIEW: MMC

ARCHITECTURE

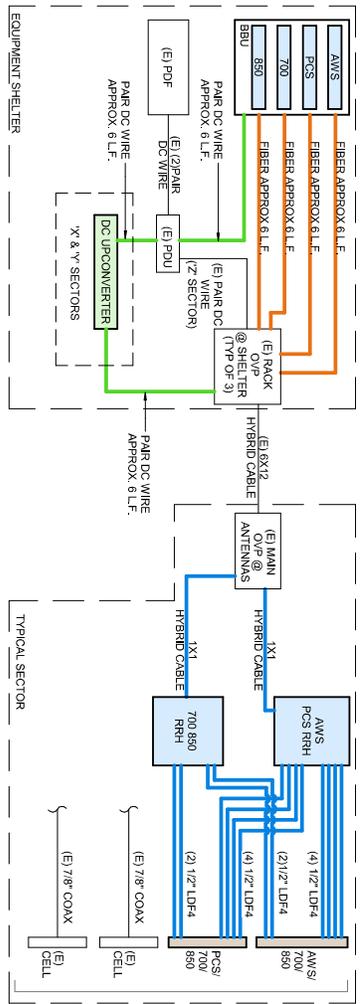
5535 SHAWNEE STREET, SUITE 17280  
LITTLETON, CO 80120  
OFFICE: 303.922.9974

LICENSED ARCHITECT  
CHARLES STECKLY  
NO. 72802  
MAY 16 2019

GENERAL NOTES

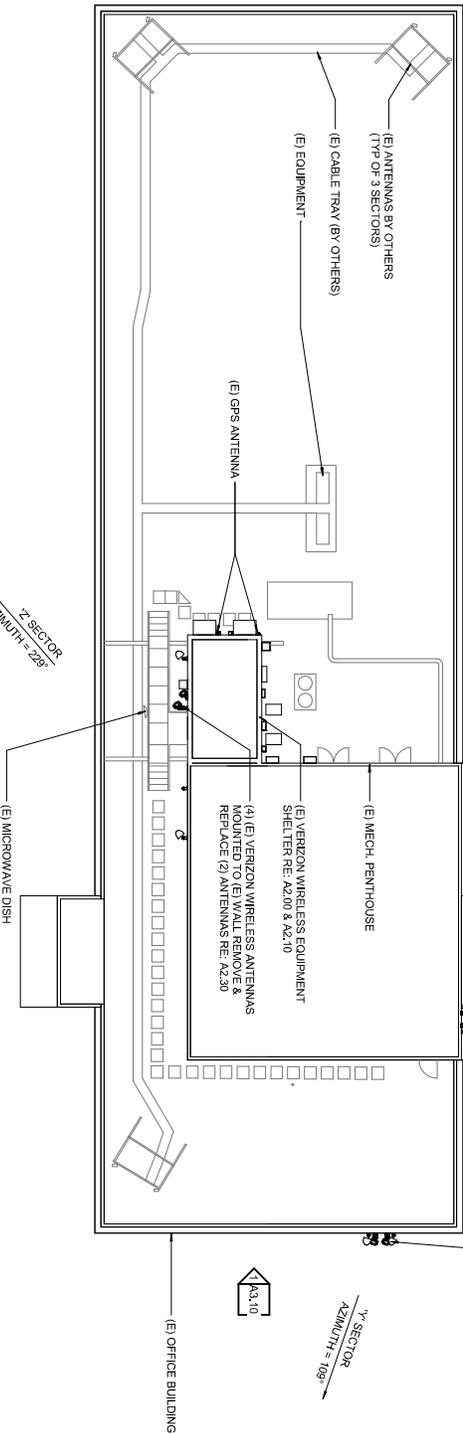
**G1.00**

BBU/RRH MW/FIBER EQ. OVP/ELEC. EQ. ACCESS/UTILITY EASEMENT LEASE AREA  
 HYBRID & COAX CABLES FIBER POWER/GROUNDING GEN. CONST./UTILITY EASEMENT EXISTING EASEMENT ANTENNAS PENETRATIONS



SECTOR	RACK OVP @ EQUIPMENT SHELTER TO MAIN OVP @ ANTENNAS		MAIN OVP TO RRH CONNECTION	
	QTY.	LENGTH	QTY.	LENGTH
X	N/A	N/A	N/A	N/A
Y	N/A	N/A	N/A	N/A
Z	N/A	N/A	N/A	N/A

2 - HYBRID CABLE DIAGRAM



1 - SITE PLAN

**verizon**  
 VERIZON WIRELESS SERVICES  
 3131 S. VALDIA WAY, SUITE 500  
 ANTONIO, CO 82011  
 PROJECT INFORMATION  
 SITE NAME  
**CSP US24 BYPASS**  
 SITE ID  
**301**  
 2854 SOUTH ORACLE DR, SUITE 1310  
 COLORADO SPRINGS, CO 80906  
 CONSULTANT

A 02/21/19 CD REVIEW JT  
 0 05/16/19 CD ISSUE JT

1st REVIEW GOR 2nd REVIEW MNC

**CHARLES STECKLY ARCHITECTURE**  
 5335 SOUTH PLAINS STREET, SUITE 100  
 LITTLETON, CO 80120  
 OFFICE: 303.932.9974

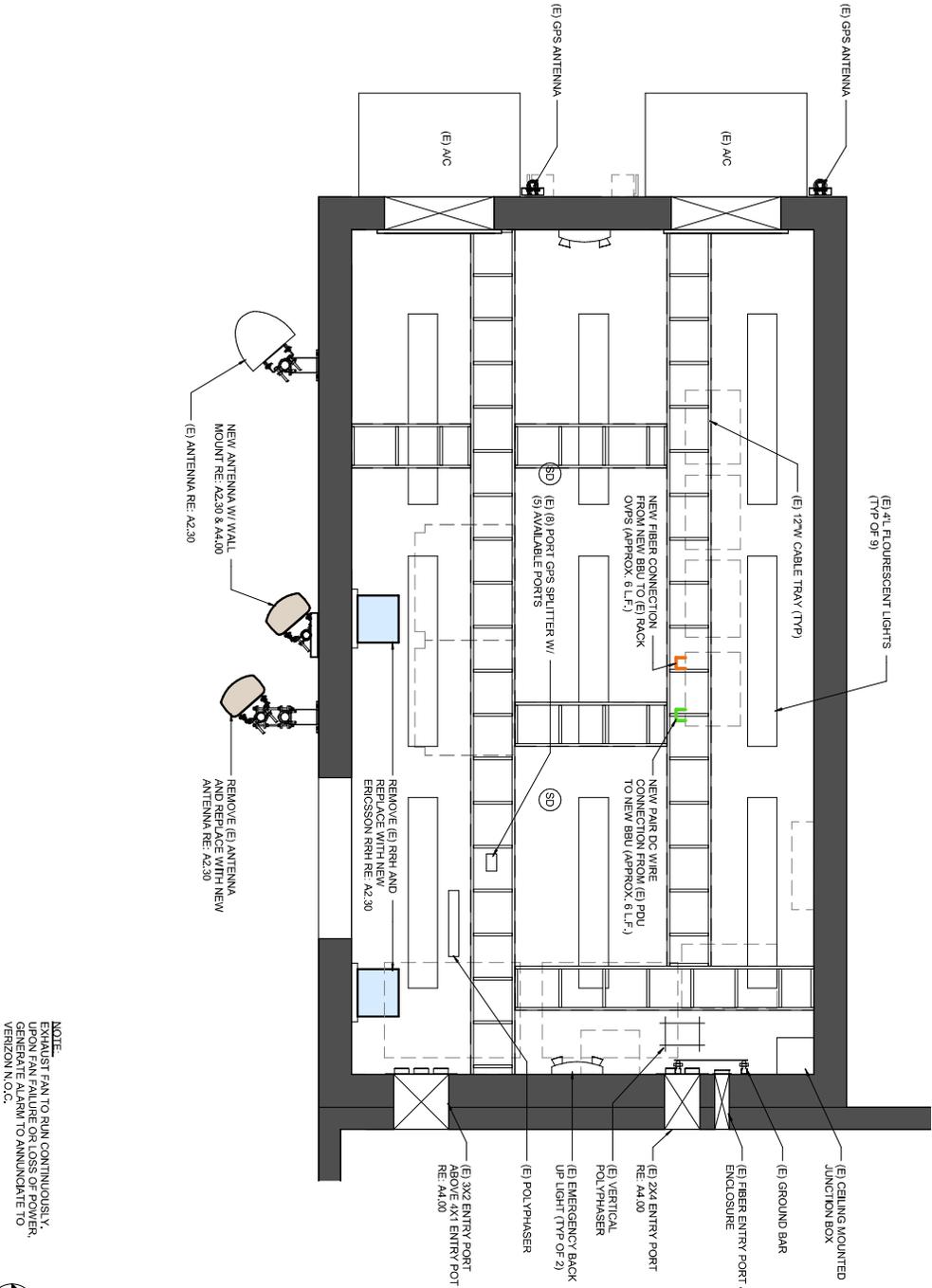
LICENSED ARCHITECT  
**CHARLES STECKLY**  
 No. 272802  
 MAY 16 2019  
 STATE OF COLORADO

SITE PLAN & HYBRID CABLE DIAGRAM  
**A1.00**



BBU/RRH MW/FIBER EQ. OVP/ELEC. EQ. ACCESS/UTILITY EASEMENT LEASE AREA  
 HYBRID & COAX CABLES FIBER POWER/GROUNDING GEN. CONST./UTILITY EASEMENT EXISTING EASEMENT ANTENNAS PENETRATIONS

1 - EQUIPMENT SHELTER REFLECTED CEILING PLAN



NOTE:  
 EXHAUST FAN TO RAIN CONTINUOUSLY.  
 UPON FAN FAILURE OR LOSS OF POWER,  
 GENERATE ALARM TO ANNUNCIATE TO  
 VERIZON N.O.C.



3/8" = 1'-0"

**verizon**  
 VERIZON WIRELESS SERVICES  
 3131 S. VALDORA WAY, SUITE 500  
 ALDEN, CO 80521

PROJECT INFORMATION  
 SITE NAME  
**CSP US24 BYPASS**  
 SITE ID  
**301**  
 2884 SOUTH ORACLE DR., STE. 1310  
 COLORADO SPRINGS, CO 80906  
 CONSULTANT

A 02/21/19 CD REVIEW JT  
 0 05/16/19 CD ISSUE JT

1st REVIEW: GOR, 2nd REVIEW: MGC

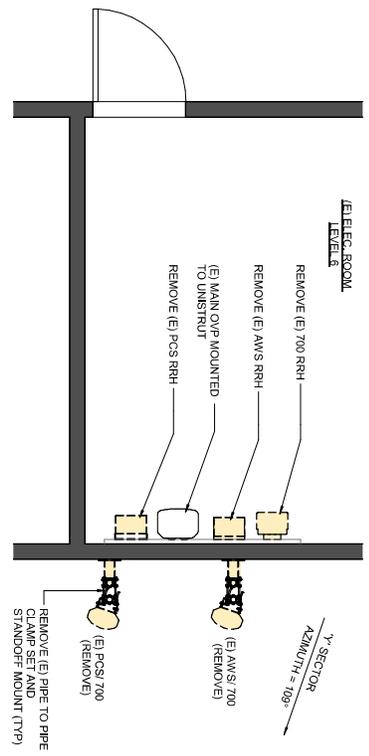
**CHARLES STECKLY ARCHITECTURE**  
 5353 SOUTH PLAINS STREET, SUITE 101, DENVER, CO 80221  
 TEL: 303.322.8800 FAX: 303.322.8801  
 OFFICE: 303.322.9974



EQUIPMENT SHELTER  
 RCP

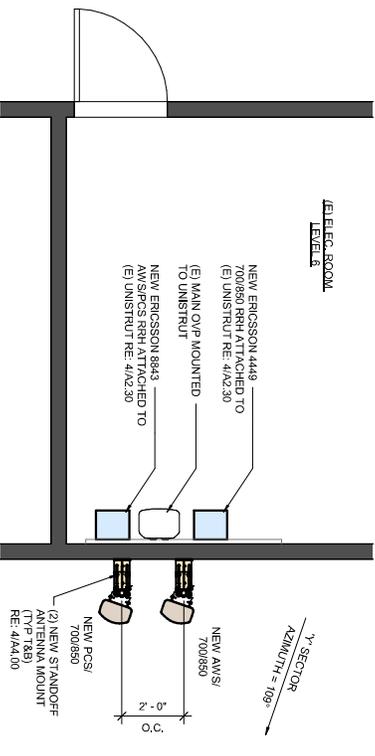
**A2.10**

■ BB/URRH    ■ MW/FIBER EQ.    ■ OVP/ELEC. EQ.    ■ ACCESS/UTILITY EASEMENT    ■ LEASE AREA  
■ HYBRID & COAX CABLES    ■ FIBER    ■ POWER/GROUNDING    ■ GEN. CONST./UTILITY EASEMENT    ■ EXISTING EASEMENT    ■ ANTENNAS    ■ PENETRATIONS



4-Y SECTOR DEMO ANTENNA PLAN

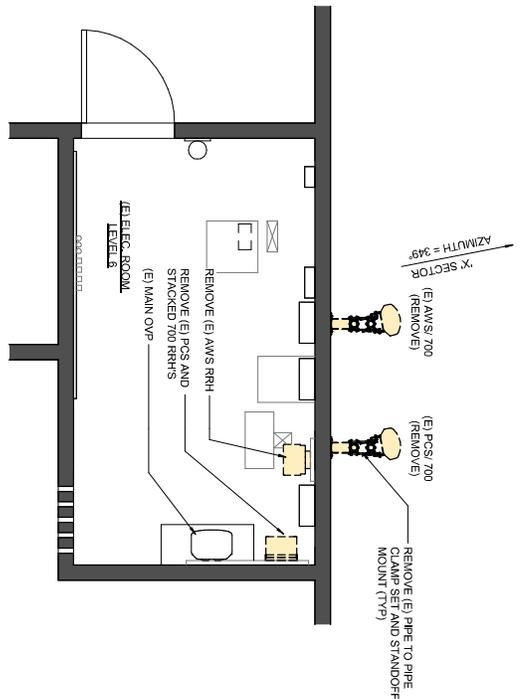
1/4" = 1'-0"



3-Y SECTOR NEW ANTENNA PLAN

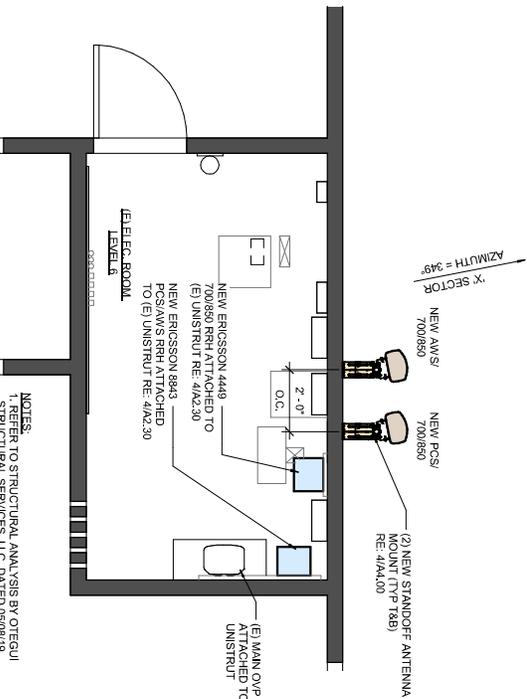
1/4" = 1'-0"

NOTES:  
 1. REFER TO STRUCTURAL ANALYSIS BY OTEGUI STRUCTURAL SERVICES, LLC, DATED 08/08/19.  
 2. (2) UNCHANGED CELL ANTENNAS (ABOVE) NOT SHOWN FOR CLARITY RE: A3.00 & A3.10



2-X SECTOR DEMO ANTENNA PLAN

1/4" = 1'-0"



1-X SECTOR NEW ANTENNA PLAN

1/4" = 1'-0"

NOTES:  
 1. REFER TO STRUCTURAL ANALYSIS BY OTEGUI STRUCTURAL SERVICES, LLC, DATED 08/08/19.  
 2. (2) UNCHANGED CELL ANTENNAS (ABOVE) NOT SHOWN FOR CLARITY RE: A3.00 & A3.10

**verizon**  
 VERIZON WIRELESS SERVICES  
 3131 S. VALUON WAY, SUITE 500  
 AVONDALE, CO 80015  
 PROJECT INFORMATION  
 SITE NAME  
**CSP US24 BYPASS**  
 SITE ID  
**301**  
 2854 SOUTH OPBICE DR, STE. 1310  
 COLORADO SPRINGS, CO 80906  
 CONSULTANT

A 02/21/19 CD REVIEW JT  
 0 05/16/19 CD ISSUE JT

1st REVIEW: GGB, 2nd REVIEW: MGC

**CHARLES STECKLY ARCHITECTURE**  
 LICENSED ARCHITECT  
 No. 27802  
 MAY 16 2019  
 5525 SOUTH PLAINS STREET, SUITE 1280  
 LITTLETON, CO 80120  
 OFFICE: 303.932.9974

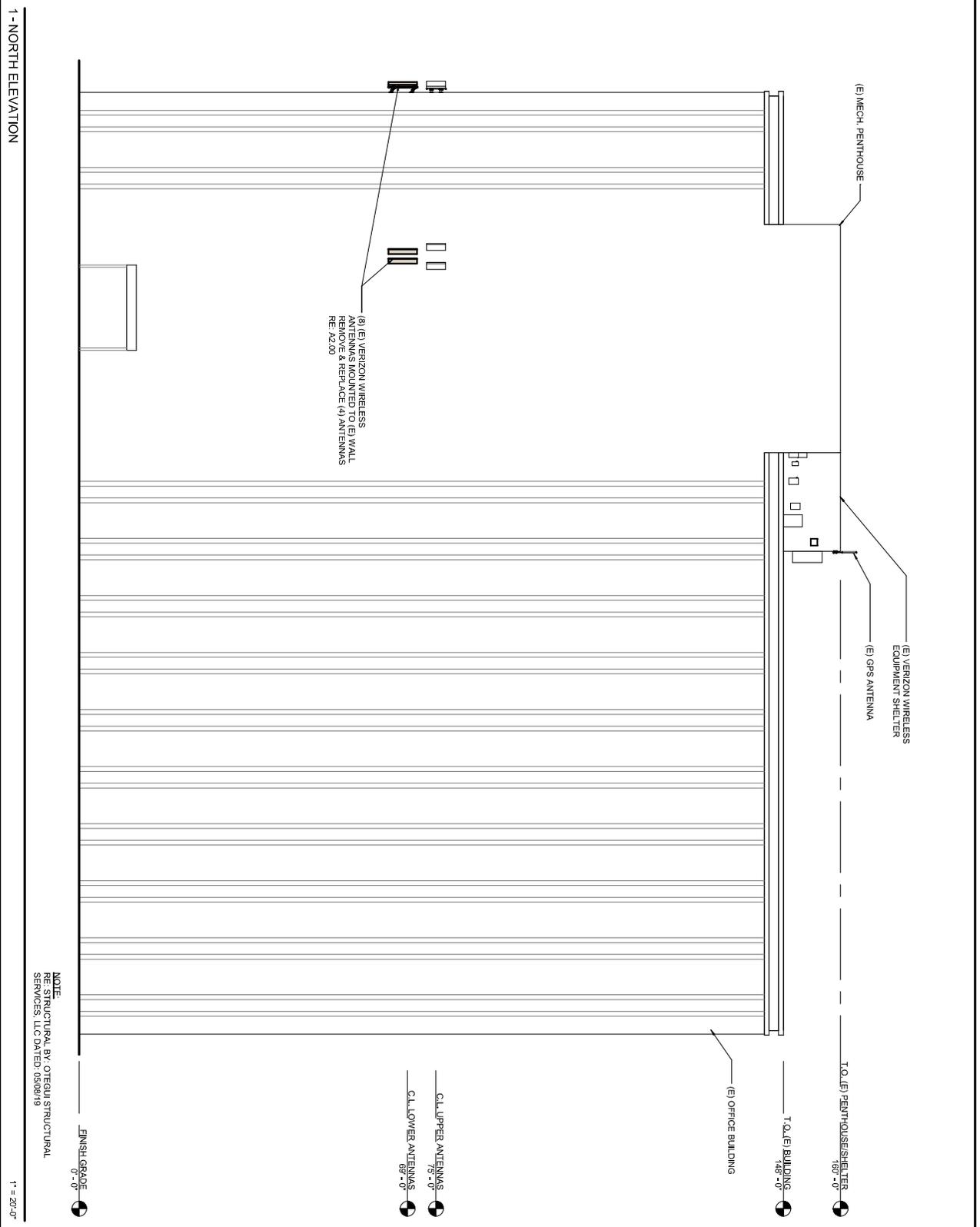


ANTENNA PLANS

A2.20



- BBU/RRH
- MW/FIBER EQ.
- OVP/ELEC. EQ.
- ACCESS/UTILITY EASEMENT
- LEASE AREA
- HYBRID & COAX CABLES
- FIBER
- POWER/GROUNDING
- GEN. CONST./UTILITY EASEMENT
- EXISTING EASEMENT
- ANTENNAS
- PENETRATIONS



NOTE:  
 ARCHITECTURAL BY: OTESAU STRUCTURAL  
 SERVICES, LLC DATED: 05/08/19

1" = 20'-0"



VERIZON WIRELESS SERVICES  
 3131 S. VAUGHN WAY, SUITE 500  
 ANTONIO, CO 82014

PROJECT INFORMATION  
 SITE NAME  
**CSP US24 BYPASS**

SITE ID  
**301**  
 2884 SOUTH ORACLE DR., STE. 1310  
 COLORADO SPRINGS, CO 80908  
 CONSULTANT

A	02/21/19	CD REVIEW	JT
0	05/16/19	CD ISSUE	JT

1st REVIEW: GOB, 2nd REVIEW: MKC

**CHARLES STECKLY ARCHITECTURE**

5355 SOUTH PLAINS STREET, SUITE 1280  
 LITTLETON, CO 80120  
 OFFICE: 303.322.9974

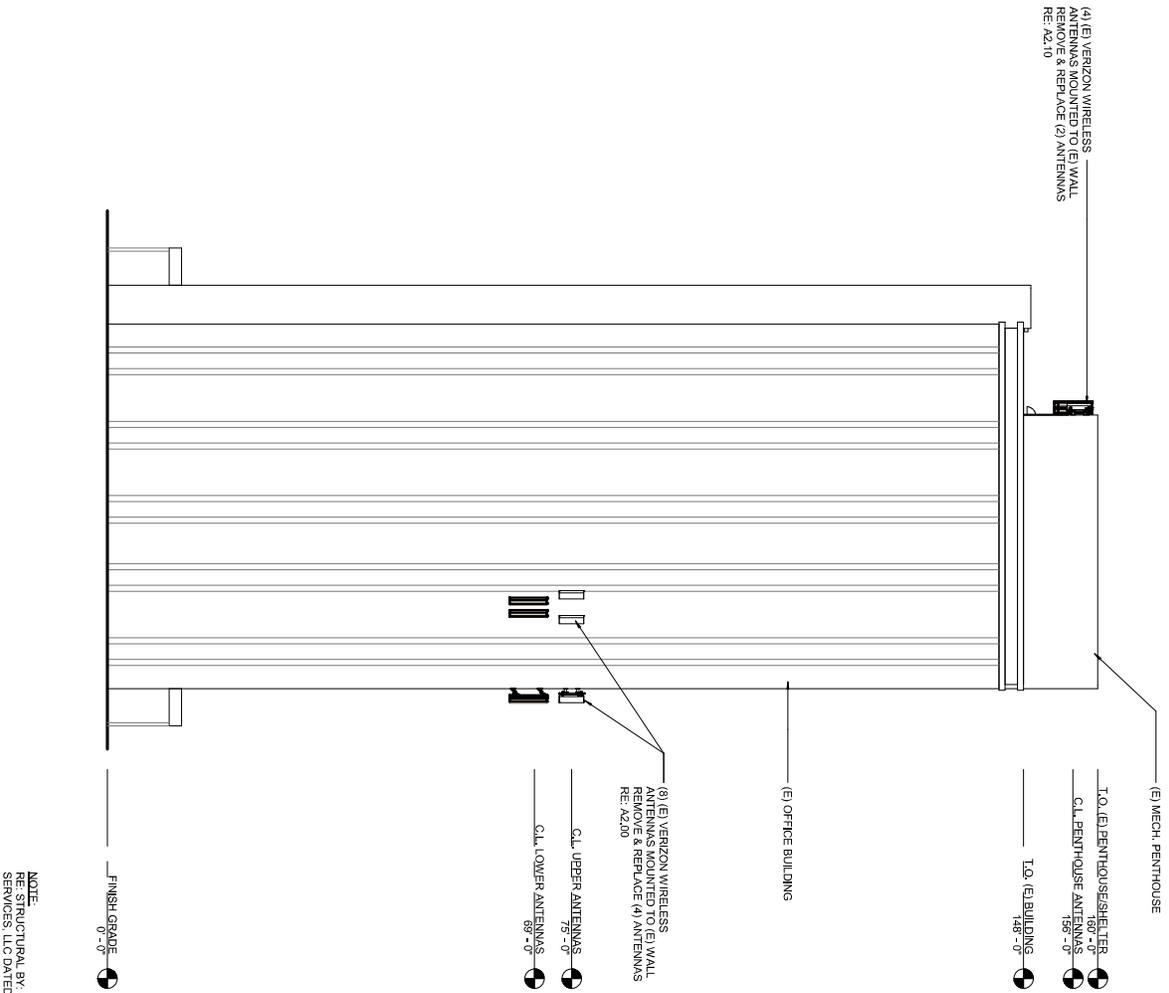


NORTH ELEVATION

**A3.00**

■ BBU/RRH      ■ MW/FIBER EQ.      ■ OVP/ELEC. EQ.      ■ ACCESS/UTILITY EASEMENT      ■ LEASE AREA  
■ HYBRID & COAX CABLES      ■ FIBER      ■ POWER/GROUNDING      ■ GEN. CONST./UTILITY EASEMENT      ■ EXISTING EASEMENT      ■ ANTENNAS      ■ PENETRATIONS

1 - EAST ELEVATION



1" = 20'-0"



VERIZON WIRELESS SERVICES  
 3131 S. VALDRON WAY, SUITE 500  
 ANTONIO, CO 82011

PROJECT INFORMATION  
 SITE NAME  
**CSP US24 BYPASS**

SITE ID  
**301**

2884 SOUTH ORACLE DR., STE. 1310  
 COLORADO SPRINGS, CO 80906

CONSULTANT

A	02/21/19	CD REVIEW	JT
0	05/16/19	CD ISSUE	JT

1st REVIEW: GOR, 2nd REVIEW: MKC

**CHARLES STECKLY**

**ARCHITECTURE**

5355 SOUTH PLAINS STREET, SUITE 100  
 LITTLETON, CO 80120  
 OFFICE: 303.322.9974



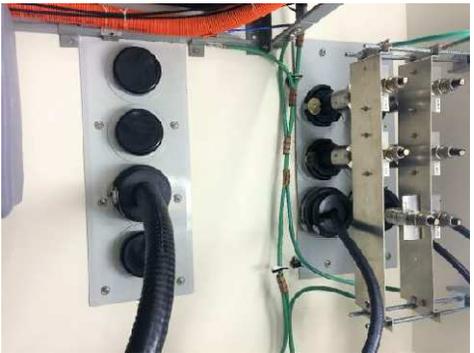
EAST ELEVATION

**A3.10**

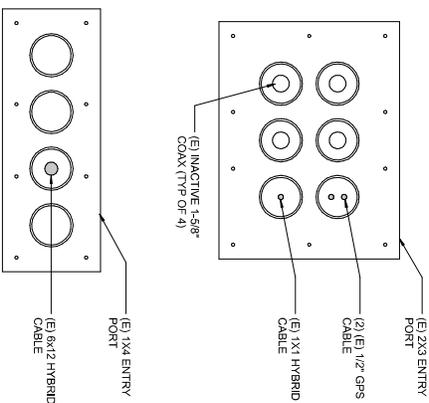
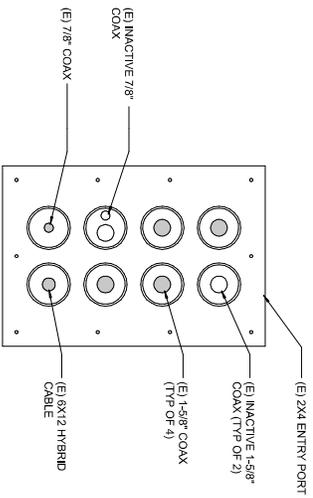
BBU/RRH MW/FIBER EQ. OVP/ELEC. EQ. ACCESS/UTILITY EASEMENT LEASE AREA  
 HYBRID & COAX CABLES FIBER POWER/GROUNDING GEN. CONST./UTILITY EASEMENT EXISTING EASEMENT ANTENNAS PENETRATIONS



INTERIOR VIEW



INTERIOR VIEW

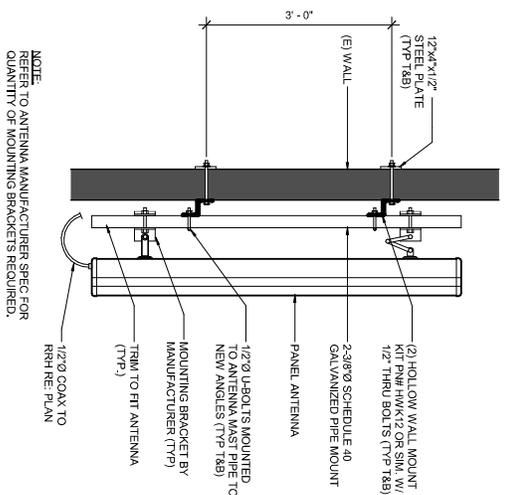


NOTE:  
 G.C. TO REMOVE UNUSED COAX



3 - COAX ENTRY PORT DETAIL

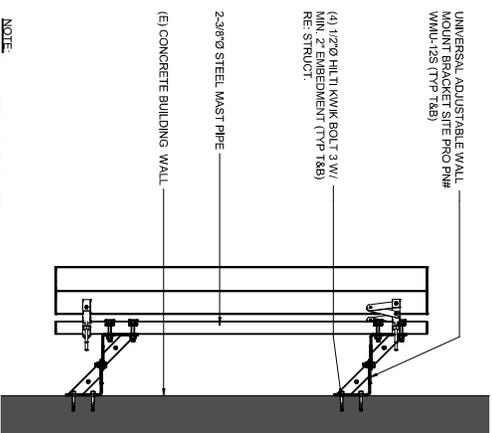
1" = 1'-0"



NOTE:  
 REFER TO ANTENNA MANUFACTURER SPEC FOR QUANTITY OF MOUNTING BRACKETS REQUIRED.

2 - ANTENNA MOUNTING DETAIL

1/2" = 1'-0"



NOTE:  
 REFER TO SHEET A4.20 FOR ANTENNA LOCATION

1 - NEW STANDOFF MOUNT ANTENNA DETAIL

1/2" = 1'-0"

VERIZON WIRELESS SERVICES  
 3131 S. VAUGHN WAY, SUITE 500  
 ANTONIO, CO 82011  
 PROJECT INFORMATION  
 SITE NAME  
**CSP US24 BYPASS**  
 SITE ID  
**301**  
 2854 SOUTH ORACLE DR., STE. 1310  
 COLORADO SPRINGS, CO 80906  
 CONSULTANT

A	02/21/19	CD REVIEW	JT
0	05/16/19	CD ISSUE	JT

1st REVIEW: GGB, 2nd REVIEW: MGC

**CHARLES STECKLY ARCHITECTURE**  
 5535 SOUTH PLAINS STREET, SUITE 1280  
 LITTLETON, CO 80120  
 OFFICE: 303.922.9974

LICENSED ARCHITECT  
**CHARLES STECKLY**  
 No. 27802  
 MAY 16 2019  
 STATE OF COLORADO

DETAILS  
**A4.00**



