

PROJECT SUMMARY

SITE NAME: MACKINAC CHIPPEWA HOTEL
 SITE ADDRESS: 7221 MAIN ST
 MACKINAC ISLAND, MI 49757

COUNTY: MACKINAC
 JURISDICTION: TBD

SITE COORDINATES:
 LATITUDE: 45° 51' 0.87" N (NAD 83)
 LONGITUDE: 84° 37' 0.99" W (NAD 83)

PARCEL ID: 051-550-044-00

FUZE PROJECT ID: 17534810
 MDG LOCATION ID: 5000228736

BUILDING OWNER: CHIPPEWA PROPERTIES
 7221 MAIN ST
 MACKINAC ISLAND, MI 49757

BUILDING OWNER CONTACT: TBD
 TBD

STRUCTURE TYPE: BUILDING
 EXISTING BUILDING HEIGHT: 58'-0" - TOP OF ROOF
 63'-6" - TOP OF PARAPET

ENVIRONMENTAL REQ.: N/A

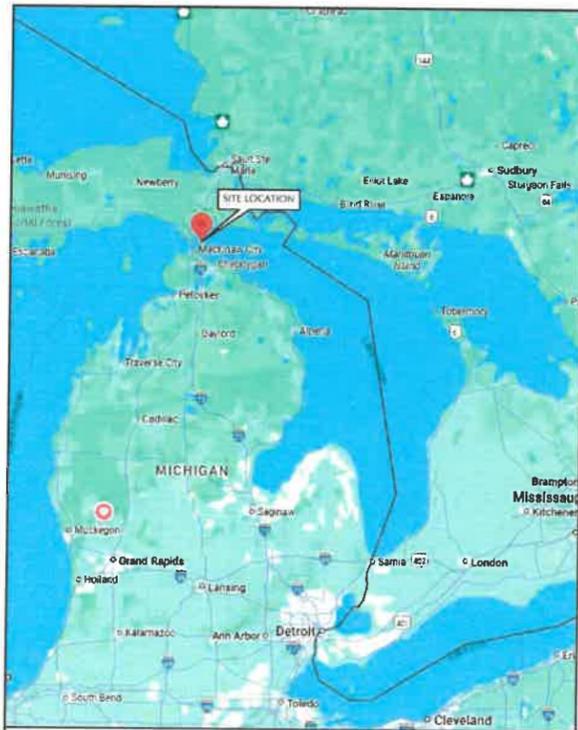


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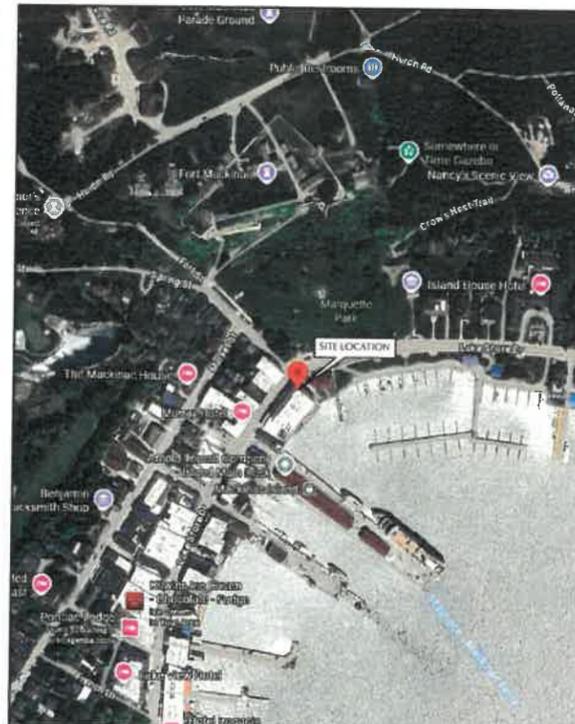
7221 MAIN ST
 MACKINAC ISLAND, MI 49757

VICINITY MAP



NOT TO SCALE

LOCATION MAP



NOT TO SCALE

SHEET SCALE FACTOR:

PLOT SIZE:
 11" x 17": TO SCALE

1 (800) 482-7171

www.missdig.com
 CONTRACTOR TO CALL MICHIGAN
 ONE-CALL SYSTEMS AT LEAST (2) WORKING
 DAYS PRIOR TO DIGGING.

SHEET INDEX

NO.	DESCRIPTION
T1	TITLE SHEET
C1	OVERALL ROOF PLAN
C2	BUILDING ELEVATION
C3	ANTENNA LAYOUT
C3A	ANTENNA CONNECTION DETAILS
C4	EQUIPMENT SCHEDULE
C5	RF PLUMBING DIAGRAM

SCOPE OF WORK

VERIZON WIRELESS PROPOSES TO INSTALL:
 • (3) ERICSSON - AIR6419 ANTENNAS

- FINAL LOADING:
 • (3) AMPHENOL - 2C4U3MX065X06F ANTENNAS
 • (3) ERICSSON - AIR6419 ANTENNAS
 • (3) ERICSSON - 4408 RADIOS
 • (3) ERICSSON - 4449 RADIOS
 • (3) ERICSSON - 8843 RADIOS
 • (1) RAYCAP - 8827 OVP
 • (48) COAX CABLE
 • (2) HYBRID CABLE
 • (6) HYBRID FIBER Y CABLES

File No. C26-044-003(H)
 Exhibit E
 Date 1-20-26
 Initials KD

ALL WORK MUST BE DONE IN ACCORDANCE TO THE
 MOUNT ANALYSIS AND/OR MODIFICATION DRAWINGS.

APPROVALS

DEPARTMENT	NAME	DATE
REAL ESTATE APPROVAL:		
RF APPROVAL:		
ENGINEERING APPROVAL:		
CONSTRUCTION APPROVAL:		

THE ABOVE SHOWN PARTIES HEREBY APPROVE AND ACCEPT THESE
 DOCUMENTS AND AUTHORIZE THE CONTRACTOR TO PROCEED WITH
 THE CONSTRUCTION DESCRIBED HEREIN. ALL DOCUMENTS ARE
 SUBJECT TO REVIEW BY LOCAL BUILDING DEPARTMENT AND MAY
 IMPOSE CHANGES OR MODIFICATIONS.

STATE COUNTY MAP



PREPARED BY:
TeleCAD
 Wireless
 1961 NORTHPOINT BLVD, SUITE 130
 HIXSON, TN 37343
 PH: 423-843-9500
 FAX: 423-843-9509

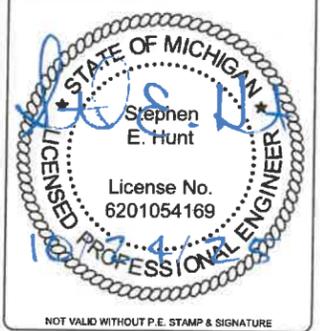
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DRAWN BY: JAE
 CHECKED BY: DS

REVISIONS

NO.	DATE	BY	DESCRIPTION
D	10/24/25	DWS	CONSTRUCTION ISSUE
A	09/25/25	JAE	PRELIMINARY REVIEW

ENGINEER'S STAMP:



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 LONGITUDE: 84° 37' 0.99" W
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SHEET TITLE:
TITLE SHEET

DRAWING NO. T1
 REVISION: 0

DRIVING DIRECTIONS

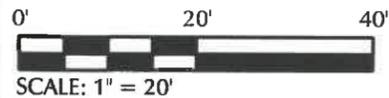
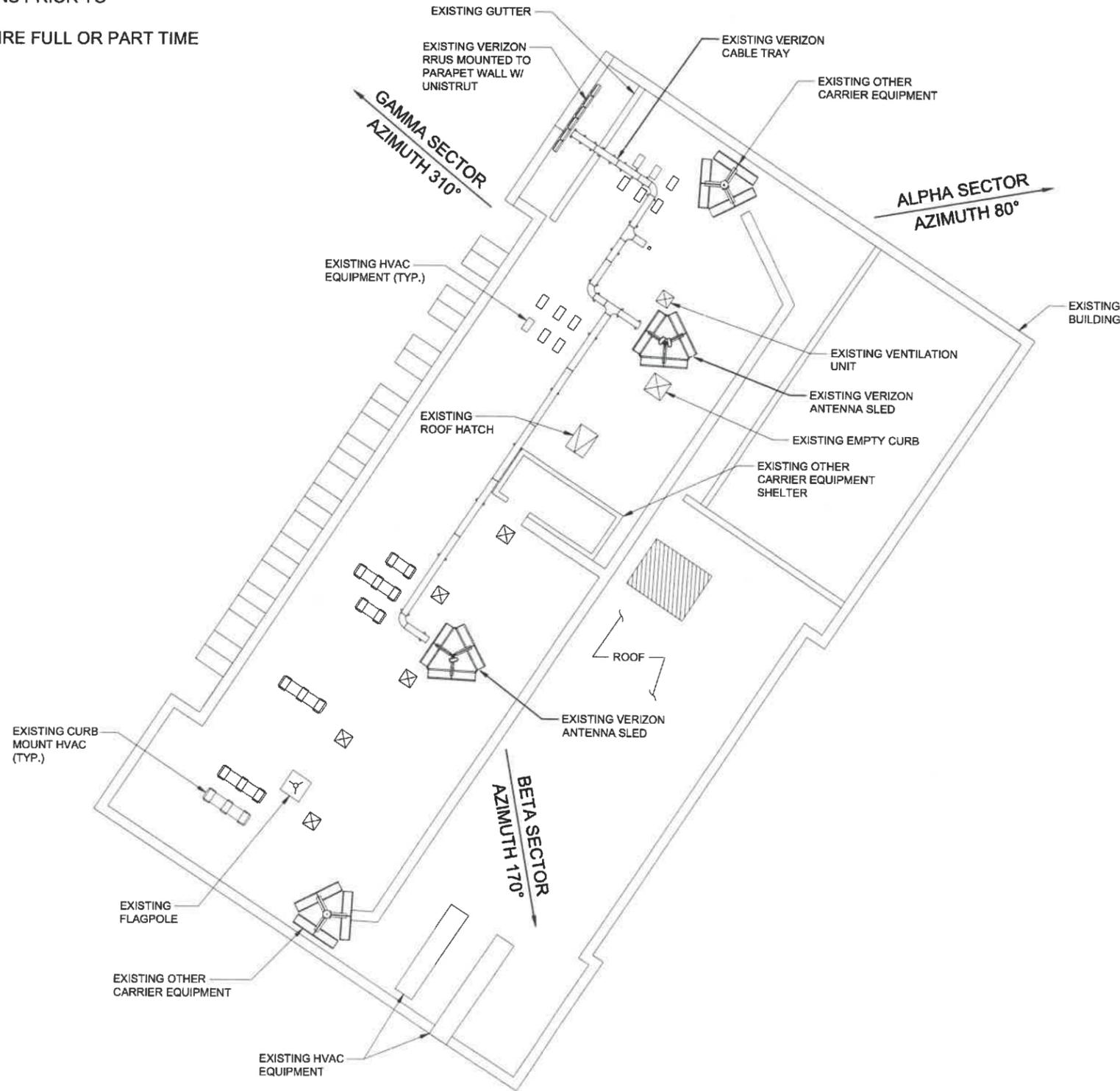
FROM VERIZON WIRELESS OFFICE SOUTHFIELD, MI:
 LEAVE FROM TEN MILE RD. TURN RIGHT ONTO NORTHWESTERN HWY. BEAR
 LEFT AT MICHIGAN 10 N/M-10 N. TAKE EXIT 18C ON THE LEFT ONTO
 INTERSTATE HIGHWAY 696 W/I-696 W TOWARD LANSING. TAKE THE I-696 W
 FREEWAY. KEEP LEFT AT INTERSTATE HIGHWAY 696 W/I-696 W TOWARD
 LANSING. TAKE THE I-696 W FREEWAY. KEEP LEFT AT INTERSTATE HIGHWAY
 96 W/I-96 W TOWARD LANSING. FOLLOW INTERSTATE HIGHWAY 96 W/I-96 W
 TOWARD FLINT. TAKE THE RIGHT EXIT ONTO INTERSTATE HIGHWAY 96
 W/I-96 W TOWARD FLINT. TAKE EXIT 148B ON THE RIGHT ONTO US HIGHWAY
 23/US-23 N TOWARD FLINT. TAKE EXIT 150 ON THE RIGHT ONTO INTERSTATE
 HIGHWAY 675 N/I-675 N TOWARD DOWNTOWN SAGINAW. TAKE THE I-675 N
 FREEWAY. KEEP LEFT AT UNITED STATES HIGHWAY 23 N/I-75 N/US-23 N
 TOWARD MACKINAC BR. TAKE THE I-75 N/US-23 N FREEWAY. FOLLOW
 UNITED STATES HIGHWAY 23 N/I-75 N/US-23 N TOWARD MACKINAC BR. TAKE
 EXIT 344A ON THE RIGHT ONTO US HIGHWAY 2 W/I-75 BUS N TOWARD ST
 IGNACE. TURN RIGHT ONTO US HIGHWAY 2 W/I-75 BUS N. TURN RIGHT. TURN
 RIGHT. TAKE THE FERRY TO SHEPLERS ST IGNACE - SHEPLERS MACKINAC
 ISLAND. FOLLOW SHEPLERS ST IGNACE - SHEPLERS MACKINAC ISLAND.
 ARRIVE AT SITE ON THE RIGHT.

STRUCTURAL REVIEW

CONTRACTOR SHALL ATTAIN AND VERIFY STRUCTURAL EVALUATION
 REPORT OF EXISTING BUILDING FOR EXACT PLACEMENT OF ANTENNAS
 AND COAX CABLES. CONTRACTOR SHALL COMPLY WITH THE
 REQUIREMENTS OF THE STRUCTURAL EVALUATION REPORT AND NOTIFY
 VERIZON'S CONSTRUCTION MANAGER IN THE CASE OF ANY
 DISCREPANCIES. ANY STRUCTURAL MODIFICATION, IF REQUIRED, SHALL
 BE DONE PRIOR TO THE INSTALLATION OF ANTENNAS.

NOTES:

1. THIS DRAWING IS BASED ON CONSTRUCTION DRAWINGS FOR VERIZON BY TEMSCO P.C., DATED 04/07/2021. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
2. THE PROPOSED USE DOES NOT REQUIRE FULL OR PART TIME EMPLOYEES AT THE SITE.



PREPARED FOR:



PREPARED BY:

TeleCAD Wireless
 1961 NORTHPOINT BLVD, SUITE 130
 HIXSON, TN 37343
 PH: 423-843-9500
 FAX: 423-843-9509

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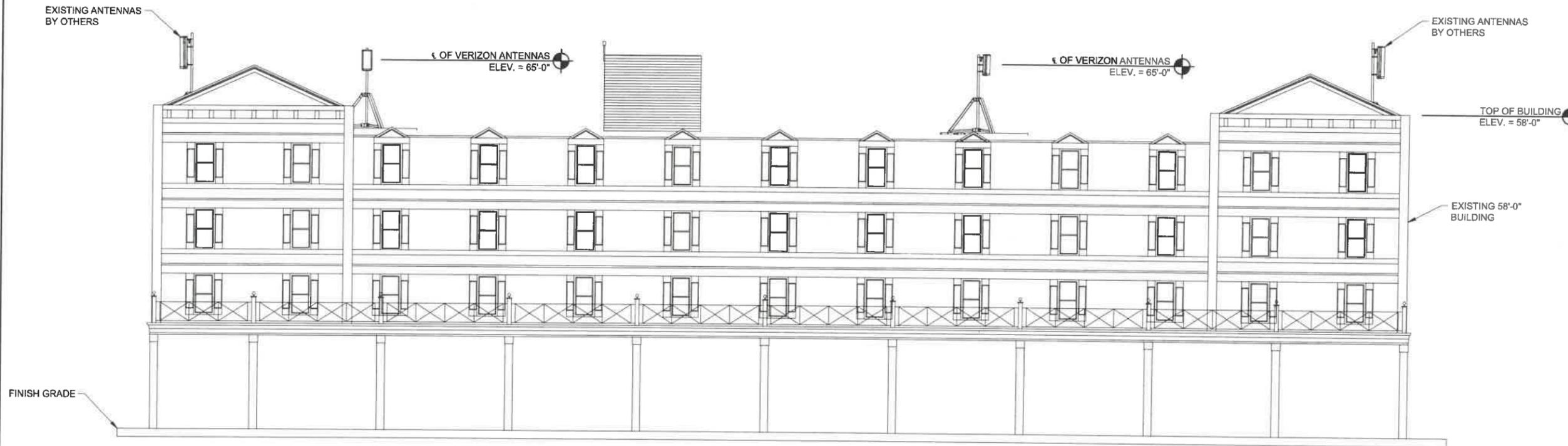
SHEET TITLE:
OVERALL ROOF PLAN

DRAWING NO. C1
 REVISION: 0

NOTES:

1. IT IS THE INSTALLING CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL ANTENNA INFORMATION AGAINST FINAL RFDS PROVIDED BY VERIZON.
2. MOUNT HEIGHTS MAY VARY. CONTRACTOR TO VERIFY FINAL MOUNT HEIGHT WITH VERIZON PRIOR TO CONSTRUCTION.
3. ANTENNA MOUNTS, ORIENTATION, AND BUILDING ELEVATION ARE GRAPHICAL REPRESENTATIONS ONLY. ALL EXISTING CONDITIONS TO BE FIELD VERIFIED.

OVERALL HEIGHT WILL NOT CHANGE DURING ANTENNA MODIFICATION.



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SHEET TITLE:
BUILDING ELEVATION

DRAWING NO. C2 REVISION: 0

VERIZON WIRELESS PROPOSES TO INSTALL:

- (3) ERICSSON - AIR6419 ANTENNAS
- FINAL LOADING:**
- (3) AMPHENOL - 2C4U3MX065X06F ANTENNAS
 - (3) ERICSSON - AIR6419 ANTENNAS
 - (3) ERICSSON - 4408 RADIOS
 - (3) ERICSSON - 4449 RADIOS
 - (3) ERICSSON - 8843 RADIOS
 - (1) RAYCAP - 6627 OVP
 - (48) COAX CABLE
 - (2) HYBRID CABLE
 - (6) HYBRID FIBER Y CABLES

NOTES:

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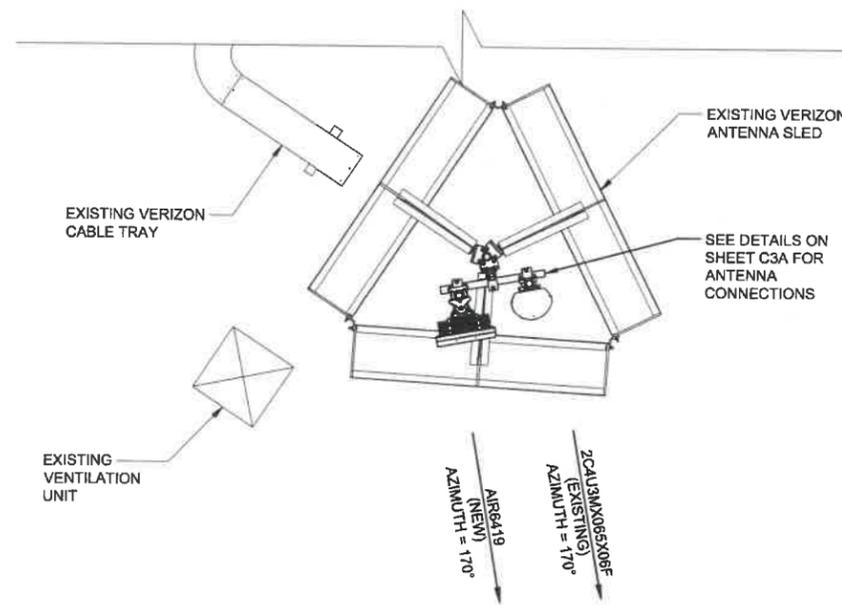
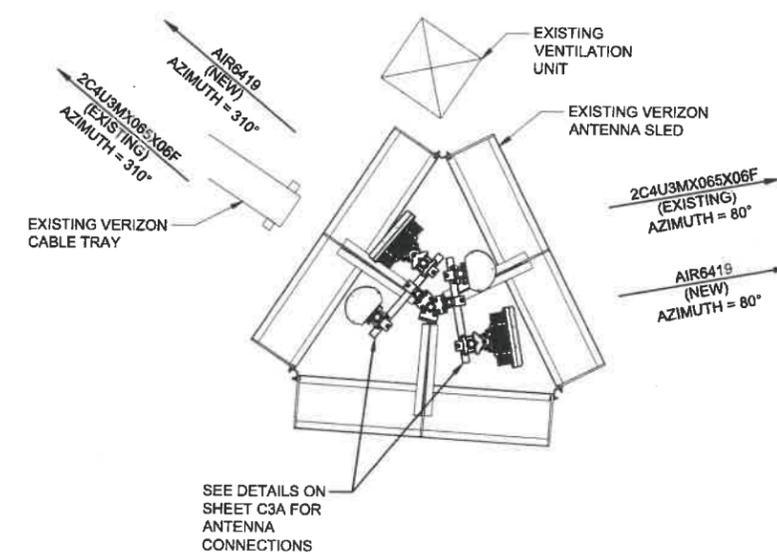
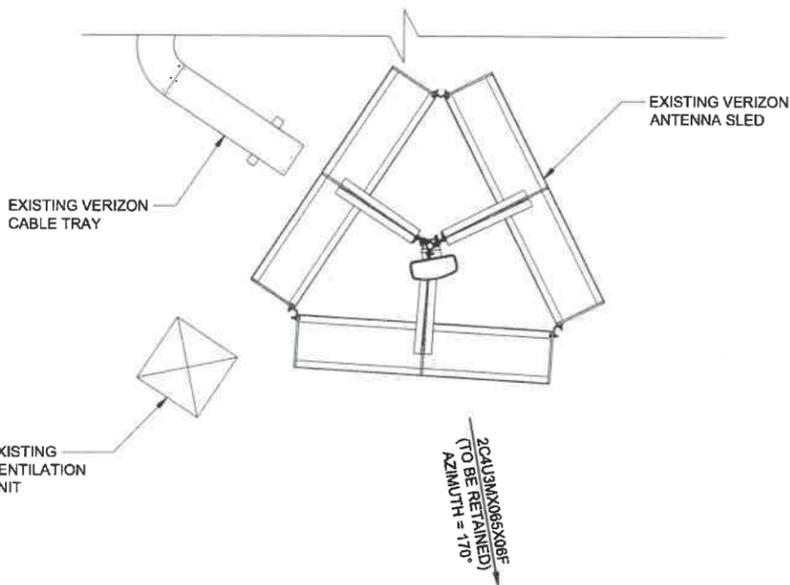
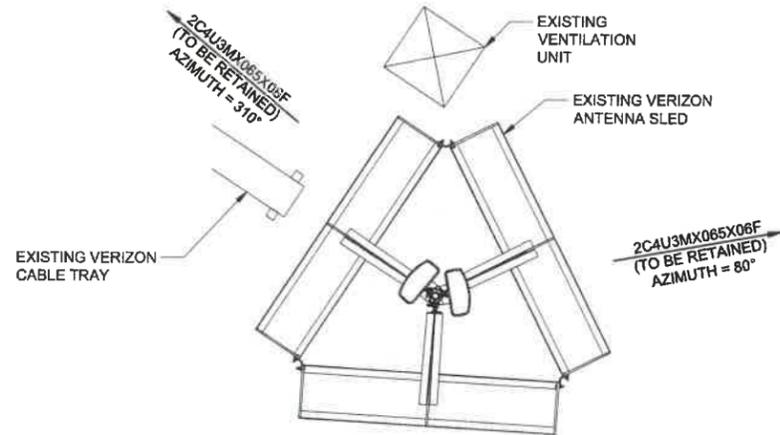
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SHEET TITLE:
ANTENNA LAYOUT

DRAWING NO. **C3** REVISION: **0**

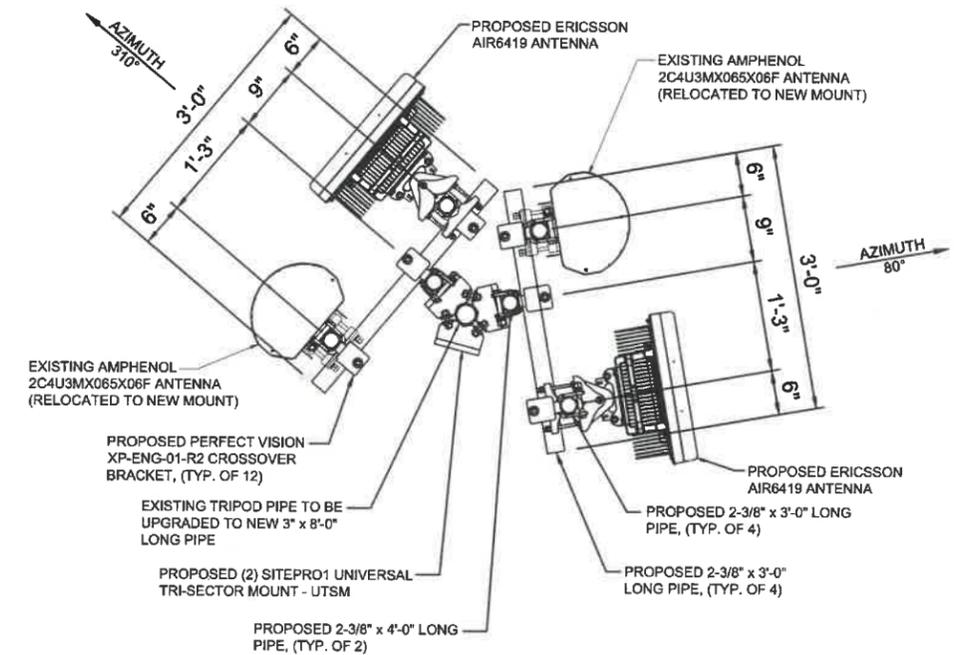


1 EXISTING ANTENNA LAYOUT

N.T.S.

2 FINAL ANTENNA LAYOUT

N.T.S.

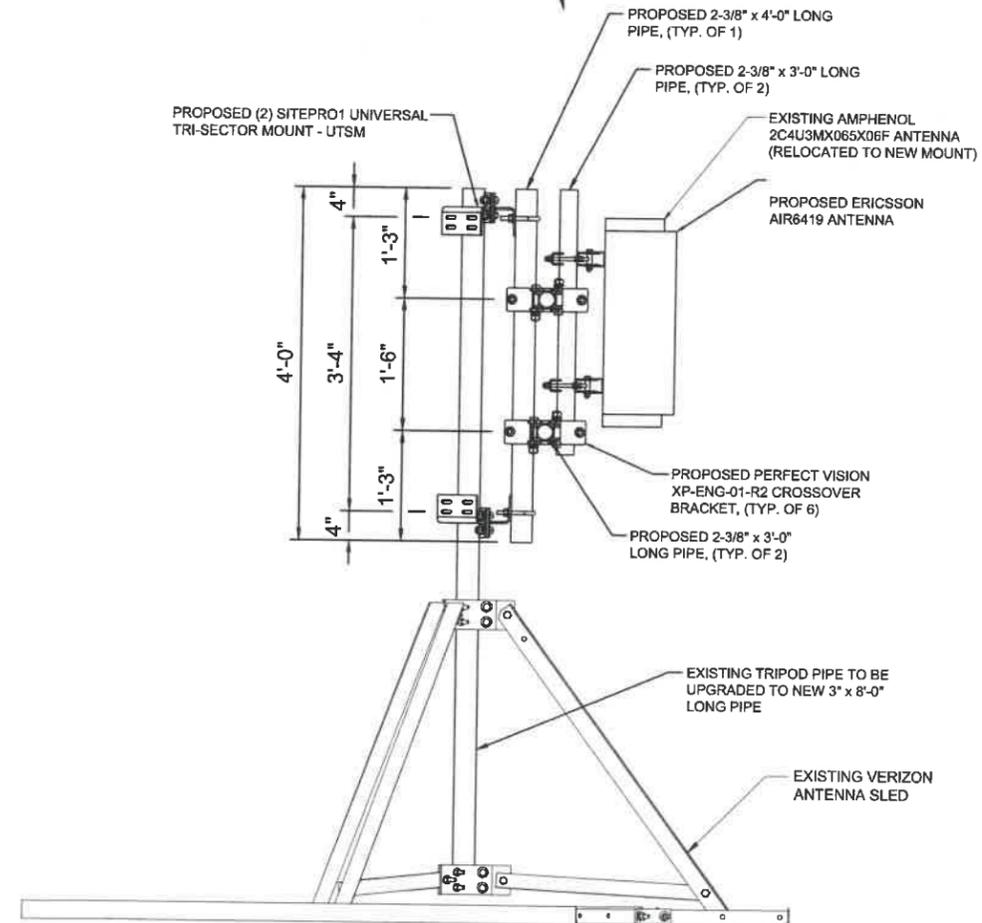
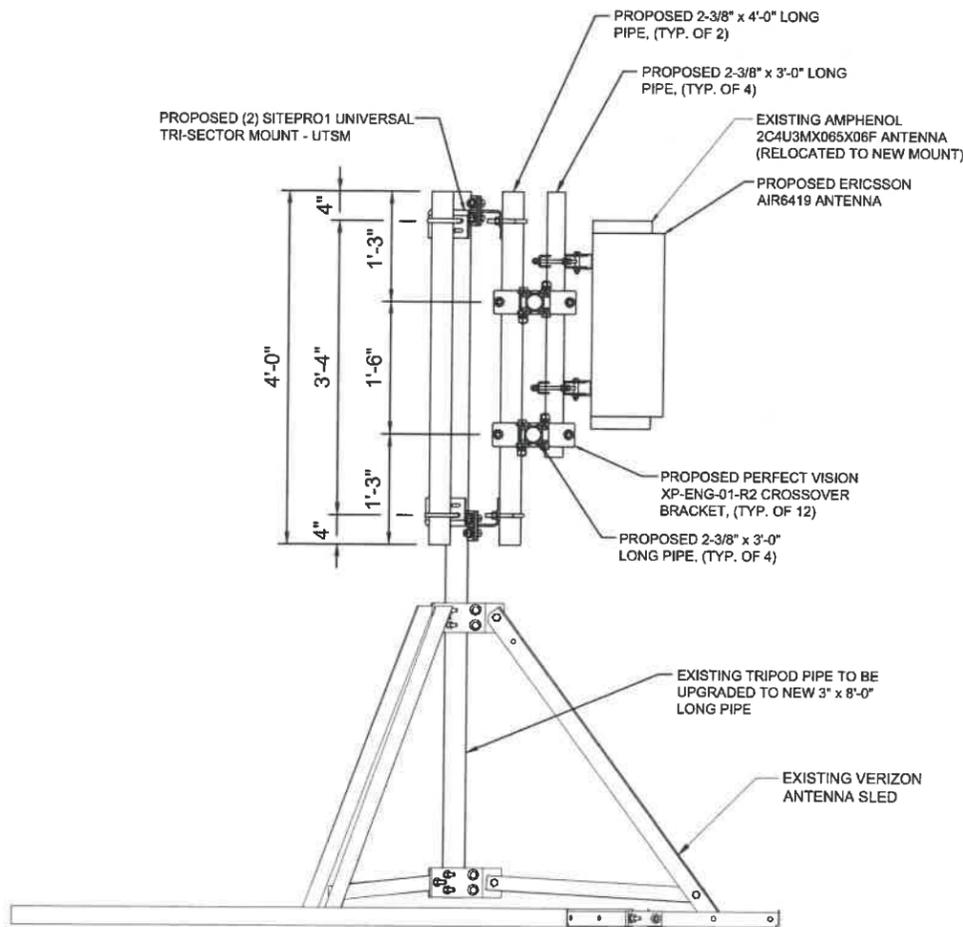
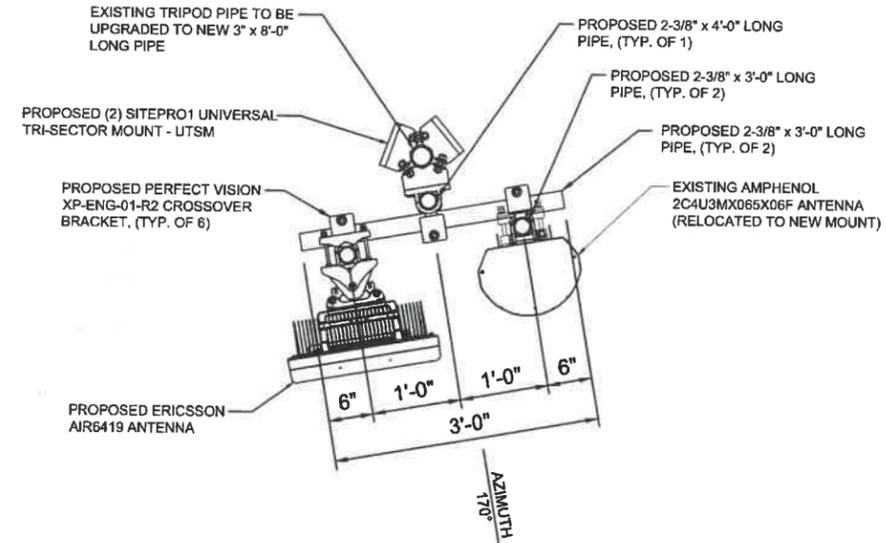


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- FINAL LOADING:**
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PREPARED BY:



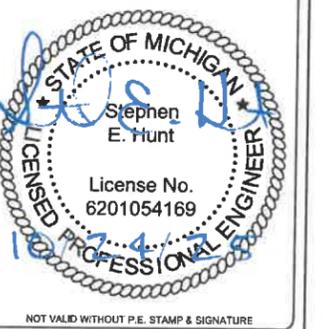
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SHEET TITLE: ANTENNA CONNECTION DETAILS

DRAWING NO. C3A
REVISION: 0

Antenna Summary

Added

700	850	1900	AWS	AWS3	CBRS	CBAND	Make	Atoll Model	Item Description	Centerline	Tip Height	Azimuth	Inst. Type	Quantity	Item ID
						5G	Ericsson	AIR6419	ARR 6419 B77D Radio Unit	65	66.2	80(C) 170(B) 310(A)	PHYSICAL	3	1900483696

Removed

700	850	1900	AWS	AWS3	CBRS	CBAND	Make	Atoll Model	Item Description	Centerline	Tip Height	Azimuth	Inst. Type	Quantity	Item ID

Retained

700	850	1900	AWS	AWS3	CBRS	CBAND	Make	Atoll Model	Item Description	Centerline	Tip Height	Azimuth	Inst. Type	Quantity	Item ID
LTE	5G	LTE	LTE	LTE	LTE		AMPHENOL	2C4U3MK065X06F		65	65	80(A) 170(B) 310(C)	PHYSICAL	3	

Added: 3 Removed: 0 Retained: 3

Equipment Summary

Added

Equipment Type	Location	700	850	1900	AWS	AWS3	CBRS	CBAND	Make	Atoll Model	Item Description	Cable Length	Cable Size	Install Type	Quantity	Item ID
BBU	Shelter								ERICSSON INC	KDU1370114/11	RAU Processor 8672 Gen 4			PHYSICAL	1	1900402355
Power Plants	Shelter								GEMINI POWER SYSTEMS INC	100163473	NE075AC48ATEZ RECTIFIER 175 - 275VAC INP			PHYSICAL	1	1900436527
Other	Shelter								WESTELL INC	RMX-INSTKIT	INSTALL HW FOR REMOTE FAMILY			PHYSICAL	1	1900157148
Other	Shelter								WESTELL INC	RMX-4300	RMX-4000 W/O WIFI/BT W/ WLS SENSOR SPT			PHYSICAL	1	1900405425
BBU	Shelter								ERICSSON INC	PKGRPGRU0401SR40	Ancillary Pack - RP6655 & RP6672			PHYSICAL	1	1900482577

Removed

Equipment Type	Location	700	850	1900	AWS	AWS3	CBRS	CBAND	Make	Atoll Model	Item Description	Cable Length	Cable Size	Install Type	Quantity	Item ID
BBU	Shelter								Ericsson	6630				PHYSICAL	2	

Retained

Equipment Type	Location	700	850	1900	AWS	AWS3	CBRS	CBAND	Make	Atoll Model	Item Description	Cable Length	Cable Size	Install Type	Quantity	Item ID
RRU	Tower						LTE		Ericsson	4406 B48 (w/out Antenna)				PHYSICAL	3	
RRU	Tower		LTE	5G					ERICSSON INC	4449	DUAL BAND LOW BAND 4448 (B13 + B5) REMOT			PHYSICAL	3	1900068756
RRU	Tower				LTE	LTE			ERICSSON INC	8843	DUAL BAND HIGH BAND 8843 (B66A + B2) RRU			PHYSICAL	3	1900068904
Coaxial Cable	Tower								coax	coax				PHYSICAL	48	
Hybrid Cable	Tower								rosenberger	hybrid				PHYSICAL	2	
Hybrid Fiber	Tower								rosenberger	Y cable				PHYSICAL	6	
HTTA Box	Shelter								raycap	6627				PHYSICAL	1	
HTTA Box	Tower								raycap	6627				PHYSICAL	1	

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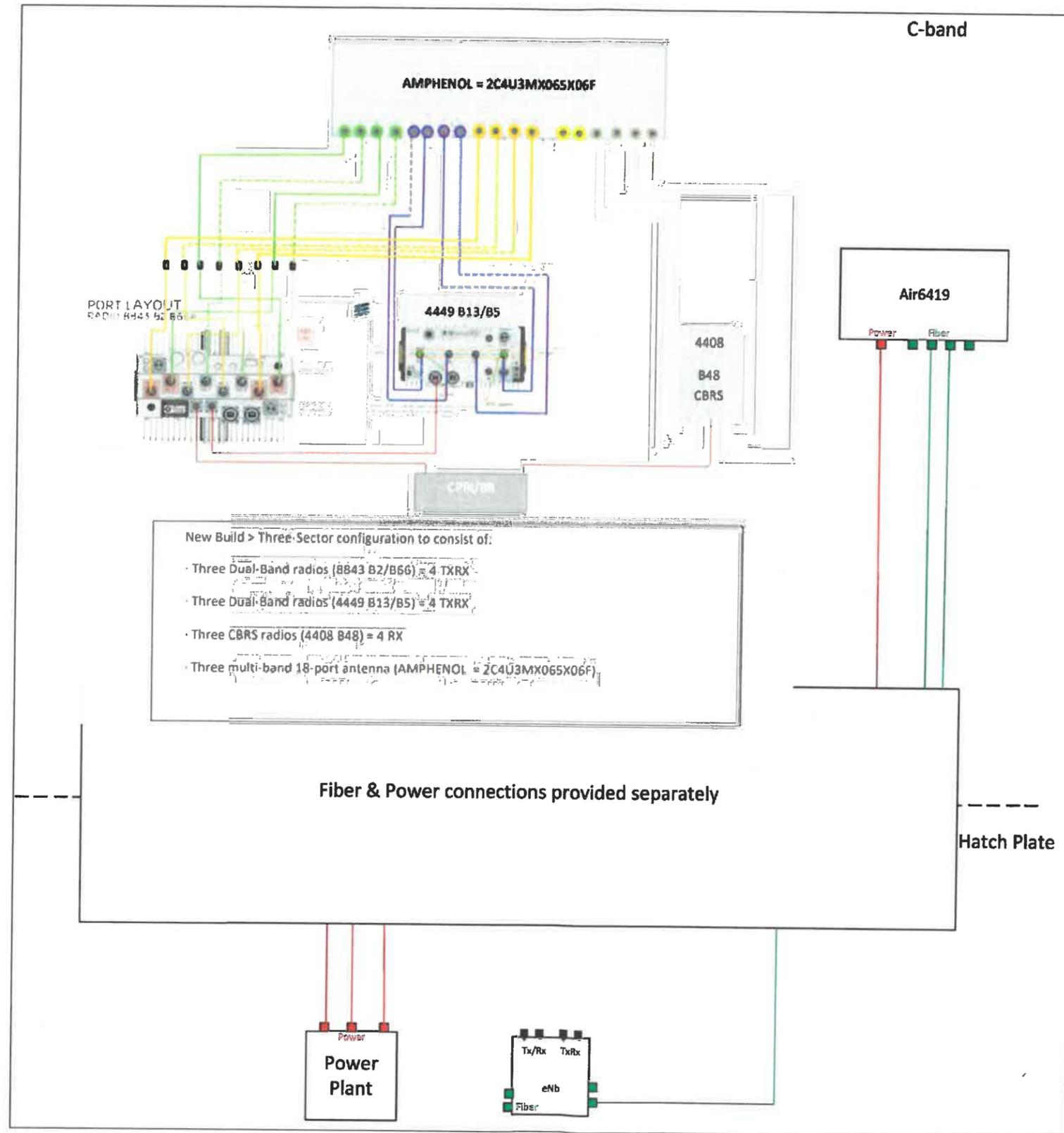
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SHEET TITLE:
EQUIPMENT SCHEDULE

DRAWING NO. **C4** REVISION: **0**



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SHEET TITLE:
RF PLUMBING DIAGRAM

DRAWING NO. C5	REVISION: 0
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