# PROJECT SUMMARY

SITE NAME:

**TUTTLE CROSSING** 

SITE ADDRESS:

5080 TUTTLE CROSSING BLVD DUBLIN, OH 43016

JURISDICTION:

CITY OF DUBLIN

COUNTY:

ZONING:

FRANKLIN COUNTY

PCD - PLANNED UNIT DEVELOPMENT

PROPERTY/TOWER

COLLIERS INTERNATIONAL (PROPERTY MANAGER)

OWNER:

PARCEL NUMBER:

APPLICANT:

**VERIZON WIRELESS** 18 ABELE ROAD

BRIDGEVILLE, PA 15017

MDG LOCATION ID: PROJECT PSLC:

5000305363 149814

17080741

273-005368

**FUZE PROJECT ID:** 

CONSTRUCTION DUSTIN MCDANIEL

**ENGINEER:** DUSTIN.MCDANIEL@VERIZONWIRELESS.COM

SITE ACCESS COORDINATES:

REAL ESTATE JUSTIN GVOTH

SPECIALIST:

JUSTIN.GVOTH2@VERIZONWIRELESS.COM

SITE COORDINATES:

40° 4' 38.3016" N (40.077306) LATITUDE: 83° 7' 39.7992" W (-83.127722)

LONGITUDE: **ELEVATION:** 

±876' AMSL

40° 4' 37.28" N 83° 7' 36.37" W

# SEQUENCE OF OPERATIONS

- REMOVE (3) ALCATEL-LUCENT UHBA B13 RRH 4x30 RRUs, (3) ALCATEL-LUCENT - UHFA B25 RRH 4x30 RRUs & (3) ALCATEL-LUCENT - UHIE B66A RRH 4x45 RRUs.
- 2. INSTALL (1) 48" LONG PIPE 2" SCH 40 W/ (2) PV-DC-PTPC-2020-24 PIPE TO PIPE MOUNTS (1 PER SECTOR), (1) 96" LONG PIPE 2" SCH 40 W/ (2) PV-SMART-MSK7 ANGLE CROSS OVERS (1 PER SECTOR) AND (1) 36" LONG PIPE 2" SCH 40 W/ (2) PV-XP-2020 CROSSOVER PLATES (1 PER SECTOR).
- 3. INSTALL (3) SAMSUNG MT6413-77A RADIOS W/ INTEGRATED ANTENNAS, (3) SAMSUNG - B2/B66A RRH ORAN (RF4439d-25A) RRUs & (3) SAMSUNG - RF4461d-13A RRUs.
- 4. RETURN ALL REMOVED EQUIPMENT TO VERIZON WIRELESS.

# **CONSULTING TEAM**

**ENGINEERING FIRM:** 

**GPD GROUP** 

GLAUS, PYLE, SCHOMER, BURNS & DEHAVEN, INC.

520 S MAIN ST, SUITE 2531

**AKRON, OH 44311** 

PROJECT MANAGER: GAVIN JACOB CONTACT: (330) 572-3590

POWER COMPANY:

ELECTRIC COMPANY: N/A

TELEPHONE/FIBER COMPANY:

FIBER COMPANY: VERIZON WIRELESS

# Verzon

SITE NAME

**TUTTLE CROSSING** 

MDG LOCATION ID

5000305363

PROJECT PSLC

149814

E911 ADDRESS

5080 TUTTLE CROSSING BLVD **DUBLIN, OH 43016** 

PROJECT TYPE

5G 850MHZ - CARRIER ADD

# VICINITY MAP



# **DRIVING DIRECTIONS**

### FROM BRIDGEVILLE OFFICE:

HEAD EAST ON ABELE RD TOWARD OLD POND RD. TURN LEFT ONTO OLD POND RD. TAKE THE 1ST RIGHT ONTO HICKORY GRADE RD. TURN RIGHT ONTO PA-50 E/ MILLERS RUN RD. TAKE THE RAMP ONTO I-79 S. USE THE RIGHT LANE TO TAKE EXIT 38 TO MERGE ONTO I-70 W TOWARD WHEELING. KEEP LEFT TO CONTINUE ON I-470 W, FOLLOW SIGNS FOR COLUMBUS. MERGE ONTO I-70 W. KEEP LEFT TO STAY ON I-70 W, FOLLOW SIGNS FOR US-23/4TH ST/I-71 S. KEEP RIGHT TO STAY ON I-70 W, FOLLOW SIGNS FOR DAYTON. USE THE RIGHT 2 LANES TO TAKE EXIT 93 TO MERGE ONTO I-270 N TOWARD CLEVELAND. TAKE EXIT 15 TOWARD TUTTLE CROSSING BLVD. SLIGHT RIGHT TO MERGE ONTO TUTTLE CROSSING BLVD. DESTINATION WILL BE ON THE LEFT.

# SHEET INDEX

SHEET#	SHEET TITLE
T-1	TITLE SHEET
C-1.1	EXISTING NORTH BUILDING ELEVATION
C-1.2	PROPOSED NORTH BUILDING ELEVATION
C-2	EXISTING/PROPOSED EQUIPMENT ELEVATIONS
C-3	ROOFTOP PLAN
C-4	ANTENNA LAYOUTS
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Λ	PPLICABLE CODES
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### APPLICABLE CODES

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 CONSTRUCTED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

**BUILDING CODE** 

2024 OHIO BUILDING CODE (IBC 2021 WITH AMENDMENTS)

MECHANICAL CODE

2024 OHIO MECHANICAL CODE (OMC 2021)

**ELECTRICAL CODE** 

2023 NATIONAL ELECTRICAL CODE

(NFPA 70 2023 WITH AMENDMENTS)

**ACCESSIBILITY REQUIREMENTS:** 

FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH THE 2024 OBC BUILDING CODE.

7575 COMMERCE COURT LEWIS CENTER, OH 43035

LATITUDE: 40° 4′ 38.3016″ N (40.077306) LONGITUDE: 83° 7' 39.7992" W



(-83.127722)

Akron, OH 44311 330.572.2100 Fax 330.572.2101

	ВУ	TD	TD	TD	TD		
	DATE	09/12/2025	09/12/2025	09/16/2025	09/25/2025		
REVISIONS	DESCRIPTION	ISSUED FOR REVIEW	ISSUED FOR CONSTRUCTION	RE-ISSUED FOR CONSTRUCTION	RE-ISSUED FOR CONSTRUCTION		
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**DUBLIN, OH 43016** 

SITE ID: 411123 FUZE PROJECT ID: 17080741 MDG LOCATION ID: 5000305363 **TUTTLE CROSSING** 5080 TUTTLE CROSSING BLVD

DRAWN BY: CHECKED BY:

09/25/2025

PROJECT #: 2024737.00.149814.01

SHEET TITLE

TITLE SHEET

SHEET NUMBER

T-1

### NOTES:

- 1. THIS DRAWING IS FOR EXHIBIT PURPOSES ONLY
- PLEASE REFER TO STRUCTURAL REPORT PROVIDED BY OTHERS FOR CONFIRMATION OF ADEQUATE STRUCTURE CAPACITY.
- 3. NO LINE OR ANTENNA WORK TO BEGIN PRIOR TO CONFIRMATION OF ADEQUATE TOWER AND MOUNT CAPACITY USING THE FINAL CONFIGURATION.
- 4. ALL EXISTING & PROPOSED INFORMATION PROVIDED BY LL AND VERIZON WIRELESS.
- NO NEW ELECTRICAL WORK BEING DONE AND NO NEW VOLTAGE REQUIRED.
- 6. ALL NEW OVPS MUST BE INSTALLED ON A MOUNT, NOT DIRECTLY ON THE TOWER LEG.

### ANTENNA REPLACEMENT NOTES:

- CONTRACTOR TO INSPECT THE CONDITION OF EXISTING MOUNTING PIPES. CONFIRM THE FOLLOWING:
  - CORROSION; IF MOUNTS ARE FOUND TO BE CORRODED CONTACT VERIZON REP. FOR DIRECTION.
  - CHECK CONDITION OF ATTACHMENT BOLTS. IF FOUND LOOSE, TIGHTEN TO ORIGINAL SPECIFICATIONS (ALSO, TURN OF THE NUT METHOD).
  - IF BOLTS ARE MISSING, REPLACE TO SUITE.
     CONFIRM MOUNTING PIPE IS ADEQUATELY SIZED TO ACCOMMODATE PROPOSED ANTENNA INSTALL.
- 2. ALL WORK DEPICTED ON THIS DRAWING DESIGNED IN ACCORDANCE WITH 2024 OBC AND AMENDMENTS.

(E) VERIZON EQUIPMENT TO REMAIN
 (6) QUINTEL - QS4658-5 ANTENNAS
 (3) COMMSCOPE - RC3DC-3315-PF-48 OVPs

(E) VERIZON EQUIPMENT TO BE REMOVED
(3) ALCATEL-LUCENT - UHBA B13 RRH 4x30 RRUs
(3) ALCATEL-LUCENT - UHFA B25 RRH 4x30 RRUs
(3) ALCATEL-LUCENT - UHIE B66A RRH 4x45 RRUs

FORMANI CHILIER

1 EXISTING NORTH BUILDING ELEVATION
SCALE: 3/16"=1'-0" (FULL SIZE)

GROUND ELEVATION

(AMSL): ±876'

VELZOT 7575 COMMERCE COURT LEWIS CENTER, OH 43035

LATITUDE: 40° 4' 38.3016" N (40.077306) LONGITUDE: 83° 7' 39.7992" W



(-83.127722)

520 South Main Street, Suite 2531 Akron, OH 44311 330.572.2100 Fax 330.572.2101 Copyright; Glaus, Pyle, Schomer, Burns & DeHaven, Inc. 2025

	ВУ	TD	TD	TD	TD		
	DATE	09/12/2025	09/12/2025	09/16/2025	09/25/2025		
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	NO.	А	0	_	2		



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SITE ID: 411123
FUZE PROJECT ID: 17080741
MDG LOCATION ID:
5000305363
TUTTLE CROSSING
5080 TUTTLE CROSSING
BLVD
DUBLIN, OH 43016

DRAWN BY: TD

CHECKED BY: ZT

DATE: 09/25/2025

SHEET TITLE
EXISTING NORTH

**BUILDING ELEVATION** 

PROJECT #: 2024737.00.149814.01

SHEET NUMBER

C-1.1

### NOTES:

- I. THIS DRAWING IS FOR EXHIBIT PURPOSES ONLY
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    IF FOUND LOOSE, TIGHTEN TO ORIGINAL
    SPECIFICATIONS (ALSO, TURN OF THE NUT
    METHOD).
  - IF BOLTS ARE MISSING, REPLACE TO SUITE.
     CONFIRM MOUNTING PIPE IS ADEQUATELY SIZED TO ACCOMMODATE PROPOSED ANTENNA INSTALL.
- 2. ALL WORK DEPICTED ON THIS DRAWING DESIGNED IN ACCORDANCE WITH 2024 OBC AND AMENDMENTS.



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FUZE PROJECT ID: 17080741
MDG LOCATION ID:
5000305363
TUTTLE CROSSING
5080 TUTTLE CROSSING
BLVD

DRAWN BY:

CHECKED BY:

ATE: 09/25/2025

PROJECT #: 2024737.00.149814.01

DUBLIN, OH 43016

TD

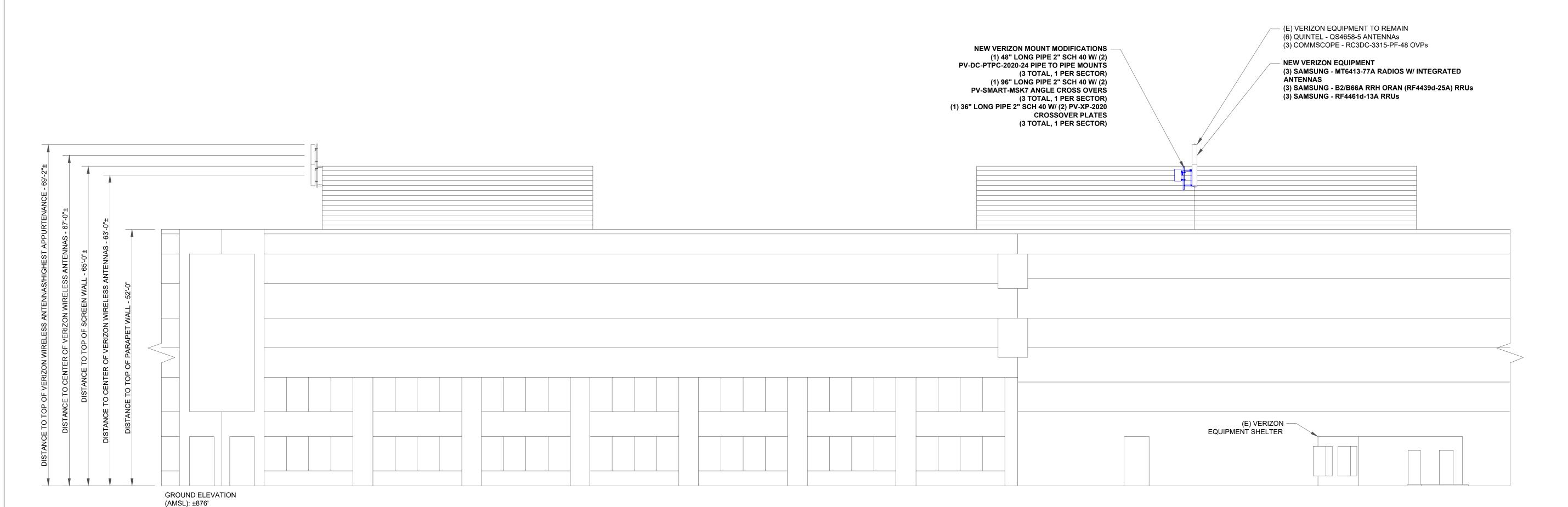
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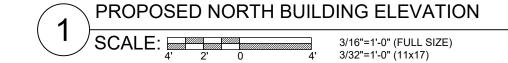
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PROPOSED NORTH

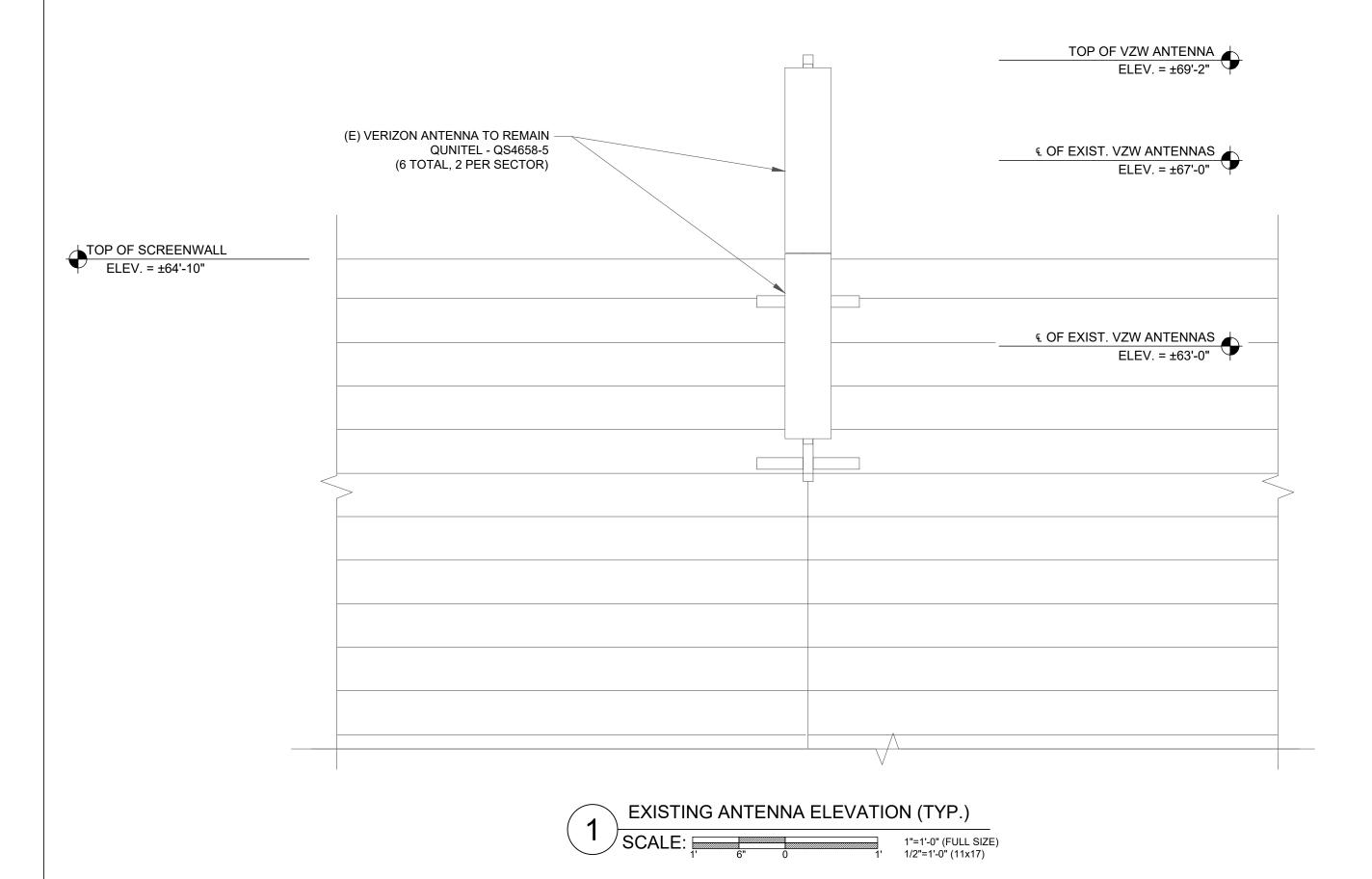
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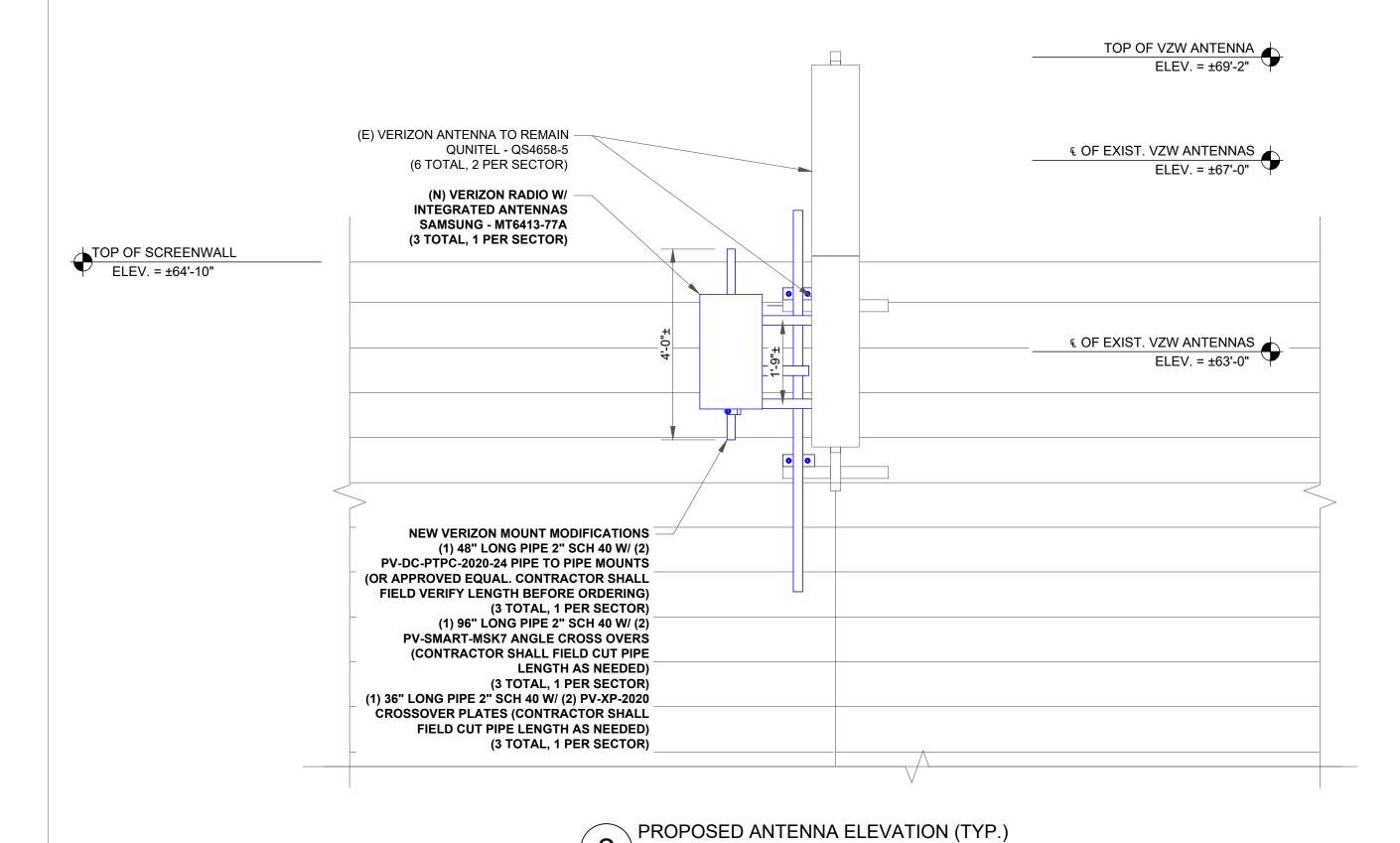
SHEET NUMBER

C-1.2











LATITUDE: 40° 4' 38.3016" N

(40.077306) LONGITUDE: 83° 7' 39.7992" W (-83.127722)



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SITE ID: 411123 FUZE PROJECT ID: 17080741 MDG LOCATION ID: 5000305363 TUTTLE CROSSING 5080 TUTTLE CROSSING BLVD

DRAWN BY: CHECKED BY:

ZT 09/25/2025

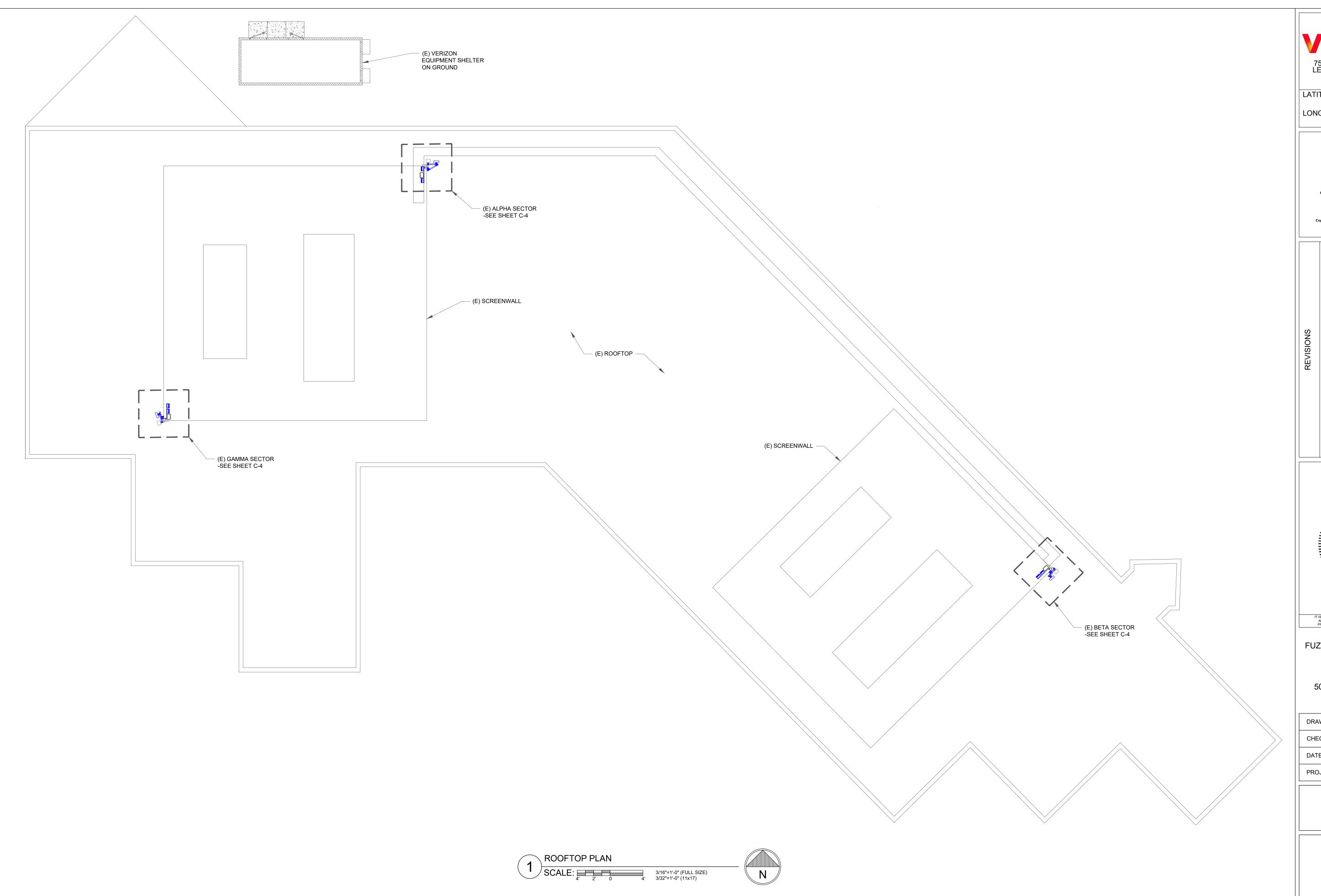
**DUBLIN, OH 43016** 

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PROJECT #: 2024737.00.149814.01

SHEET TITLE EXISTING/PROPOSED **EQUIPMENT ELEVATIONS** 

SHEET NUMBER





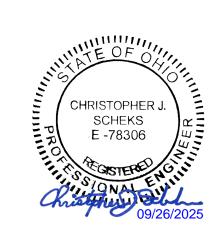
LATITUDE: 40° 4' 38.3016" N (40.077306)

(40.077306) LONGITUDE: 83° 7' 39.7992" W (-83.127722)



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TUTTLE CROSSING
5080 TUTTLE CROSSING
BLVD
DUBLIN, OH 43016

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CHECKED BY: ZT

DATE: 09/25/2025

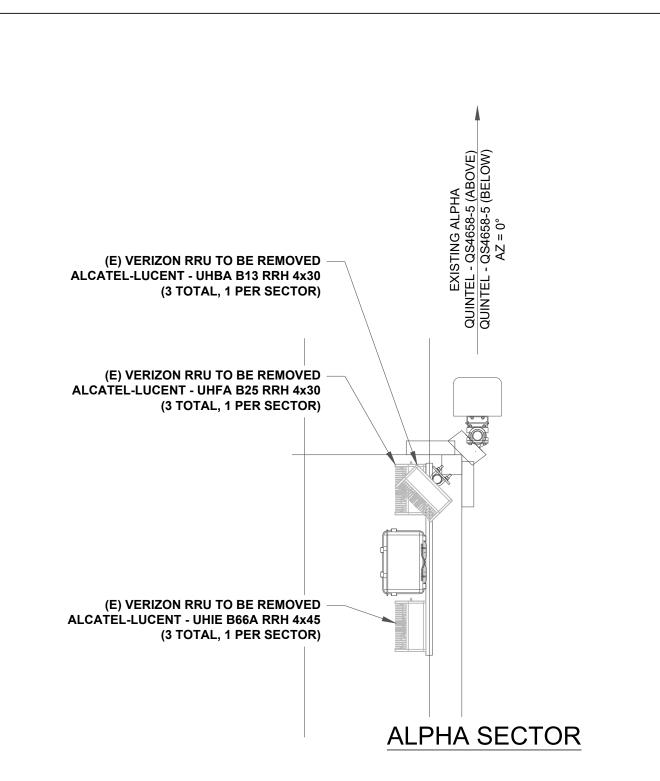
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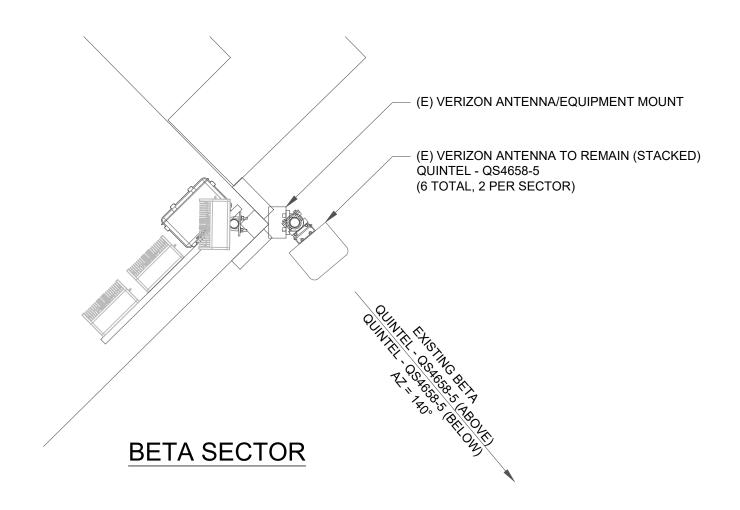
SHEET TITLE
ROOFTOP

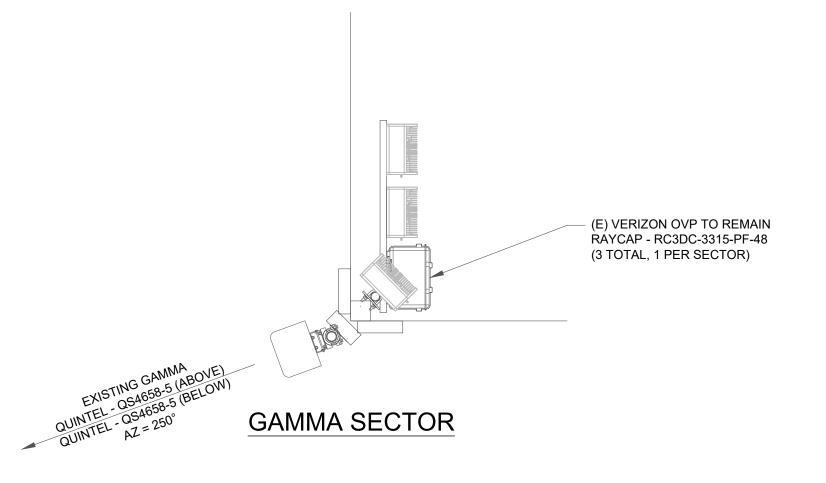
PLAN

C\_3

SHEET NUMBER







VERIZON
7575 COMMERCE COURT
LEWIS CENTER, OH 43035

LATITUDE: 40° 4' 38.3016" N (40.077306) LONGITUDE: 83° 7' 39.7992" W (-83.127722)

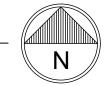


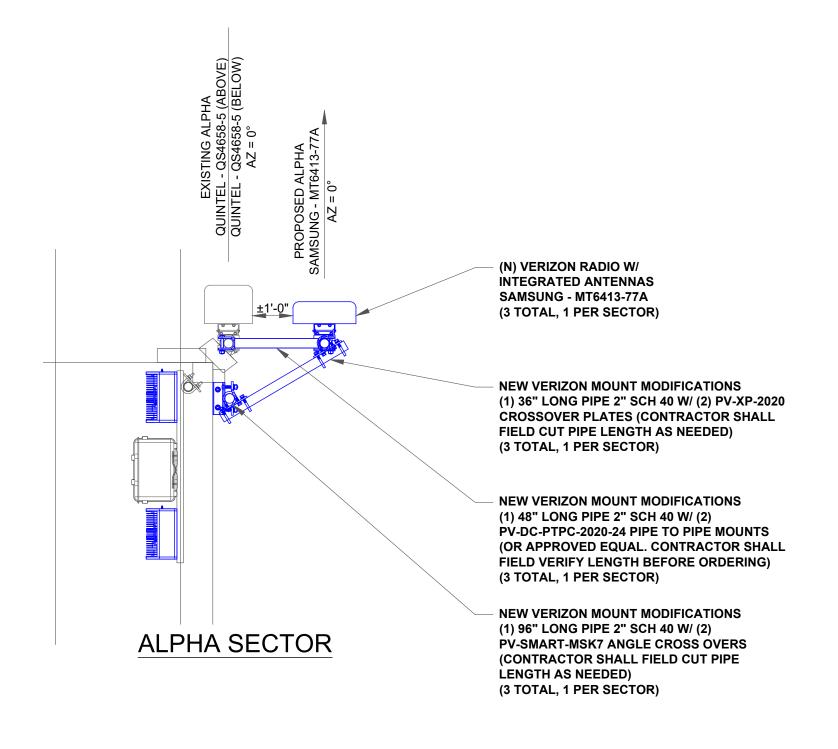
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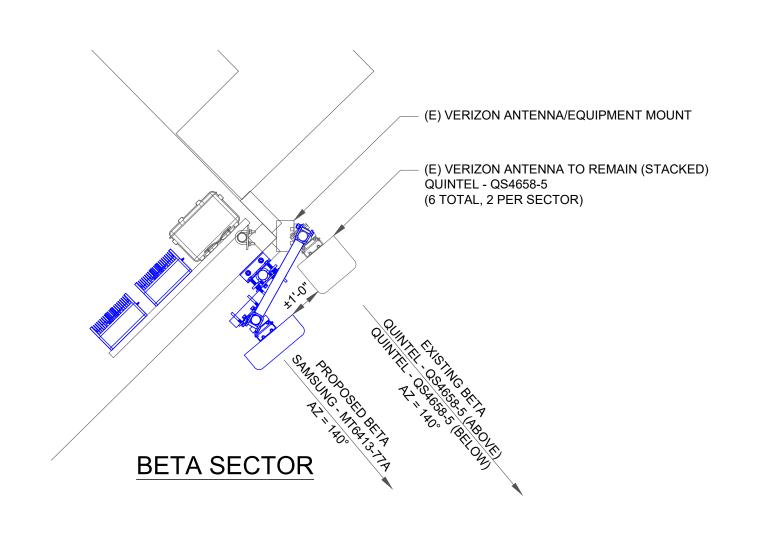
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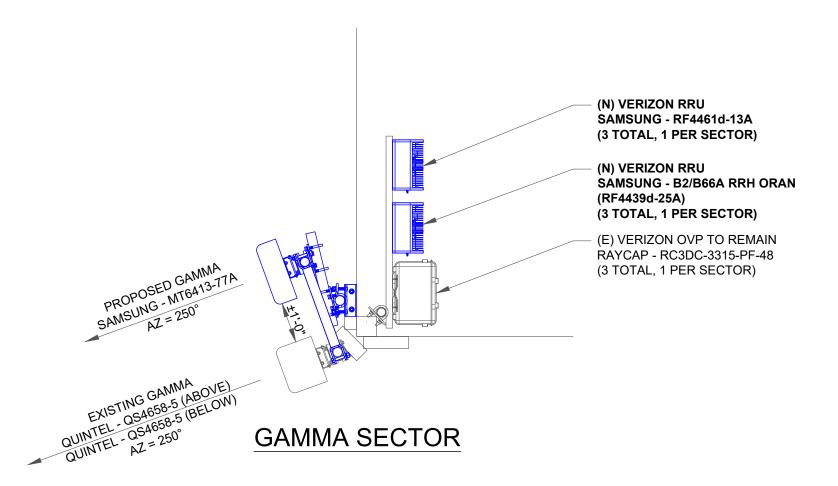
EXISTING ANTENNA LAYOUTS

SCALE: 1"=1'-0" (FULL SIZE) 1/2"=1'-0" (11x17)









CHRISTOPHER J.
SCHEKS
E -78306

W
09/26/2025

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SITE ID: 411123
FUZE PROJECT ID: 17080741
MDG LOCATION ID:
5000305363
TUTTLE CROSSING
5080 TUTTLE CROSSING
BLVD

 DRAWN BY:
 TD

 CHECKED BY:
 ZT

 DATE:
 09/25/2025

 PROJECT #:
 2024737.00.149814.01

**DUBLIN, OH 43016** 

SHEET TITLE

ANTENNA LAYOUTS

SHEET NUMBER

**C-4** 

PROPOSED ANTENNA LAYOUTS

SCALE:

1"=1'-0" (FULL SIZE)
1/2"=1'-0" (11x17)

