



US-NY-5131
QUAKER ROAD
4399 TRANSIT RD
ORCHARD PARK, NY 14127

BELL ATLANTIC MOBILE SYSTEMS LLC.
d/b/a



SITE NAME:
QUAKER ROAD



6750 VICAL STREET, SUITE 100
 WEST HENRIETTA, NY 14586



Tectonic
 Network Technology Corporation, a subsidiary of Tectonic, LLC
 100 West Henrietta Road, Henrietta, NY 14586
 Phone: (315) 784-1450
 Fax: (315) 784-1451
 Website: www.tectonicny.com

NO.	DATE	ISSUE	TR
0	8/15/23	FOR COMMENT	
1	8/29/23	FOR PERMIT PLAN SUBMISSION	

RELEASED BY: _____ DATE: _____



UNREGISTERED ASSISTANT PROFESSIONAL ENGINEER
 MURRAY BROS NURSERIES INC
 949.207 E. AWOIL
 BOCA RATON, FL 33487
 (561) 488-1866
 MATT GRUCAN
 (679) 488-1866

CONTRACT NO.: _____

US-NY-5131
 QUAKER ROAD

SITE ADDRESS

4399 TRANSIT RD
 TOWN OF AURORA
 ERIE COUNTY
 NY 14127

TITLE SHEET

SHEET NUMBER

T-1

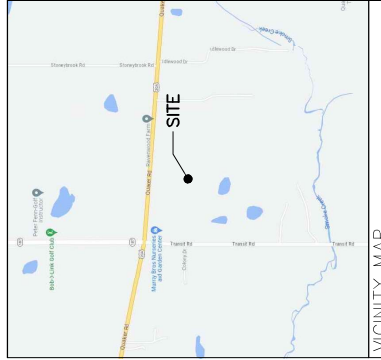
SHT NO.	DESCRIPTION	REV NO.	REVISION DATE
T-1	TITLE SHEET	1	8/29/23
SB-1	SETBACK PLAN	1	8/29/23
C-1	OVERALL SITE PLAN	1	8/29/23
C-2	SITE DETAIL PLAN	1	8/29/23
C-3	ELEVATION & ORIENTATION PLAN	1	8/29/23

SHEET INDEX

THIS SET OF PLANS SHALL NOT BE UTILIZED AS CONSTRUCTION DOCUMENTS UNTIL ALL ITEMS OF CONCERN HAVE BEEN ADDRESSED AND EACH OF THE DRAWINGS HAS BEEN REVISED AND ISSUED FOR CONSTRUCTION.

SITE ADDRESS: 4399 TRANSIT RD ORCHARD PARK, NY 14127	
MUNICIPALITY: TOWN OF AURORA	STATE: ERIE
TAX MAP NUMBER: 174.00-1-11	ZONING DISTRICT: RR - RURAL, ESSENTIAL A - AGRICULTURE
STRUCTURE COORDINATES: 48° 45' 00.673102" NORTH 78° 41' 34.72938" WEST	GROUND ELEVATION: 949.20 ± AWOL
PROPERTY OWNER: MURRAY BROS NURSERIES INC 949.207 E. AWOIL BOCA RATON, FL 33487	APPLICANT: VERTICAL BRIDGE SYSTEMS, LLC 750 PARK OF COMMERCE DR., 200 BOCA RATON, FL 33487
CONTACT PERSON: MATT GRUCAN (679) 488-1866	CONTACT PHONE: VERIZON WIRELESS, SUITE 100 WEST HENRIETTA, NY 14586
TENANT: VERIZON WIRELESS, SUITE 100 WEST HENRIETTA, NY 14586	PROJECT SUMMARY

PROJECT DESCRIPTION: THE PROPOSED WORK CONSISTS OF INSTALLING CELLULAR ANTENNAS AND ANTENNA SUPPORT STRUCTURES AND THE INSTALLATION OF EQUIPMENT AT GRADE WITHIN A PROPOSED FENCED COMPOUND. PROJECT INCLUDES UNDERGROUND POWER AND FIBER UTILITIES TO SERVICE THE FACILITY.
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VICINITY MAP

DIRECTIONS TO SITE: FROM BUFFALO, NY: TO WEST HENRIETTA, NY: TAKE I-190 SOUTH TO EXIT 144. TURN RIGHT ONTO NY-280 WEST AND FOLLOW FOR 1.14 MILES. TURN RIGHT ONTO NY-400 TOWARD E AURORA AND FOLLOW FOR 0.54 MILES. TURN LEFT ONTO NY-280 WEST AND FOLLOW FOR 1.24 MILES. TURN LEFT ONTO TRANSIT RD AND FOLLOW FOR 3.14 MILES. SITE WILL BE ON THE LEFT.

Before You Dig, Drill Or Blast!

 UNDERGROUND UTILITIES
 DETECTION AND MARKING
 CALL US TODAY FREE 811 OR 609-965-2362
 NY: 800-487-2362. PA: 800-487-2362.
 1700 Lakeside Blvd., 1700 Lakeside Blvd., Erie, PA 16506

UDIGNY — NEW YORK

DO NOT SCALE DRAWINGS
 THESE DRAWINGS ARE FOR 20" X 30" PLOT SIZE AND MUST BE PRINTED AT 100% TO SHOW. CONTRACTOR SHALL VERIFY ALL PLANS, EXISTING DIMENSIONS AND CONDITIONS WITH THE FIELD ENGINEER BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.



Tectonic
 100 West Henrietta Road
 Tonawanda, New York 14274
 Phone: (716) 264-1400
 Fax: (716) 264-1401
 www.tectonicny.com

NO.	DATE	ISSUE	FOR COMMENT
0	8/15/23	FOR CHECK	
1	8/29/23	FOR CHECK	

WORK ORDER NUMBER: 11947.004
 DRAWN BY: TRR
 RELEASED BY: DATE:



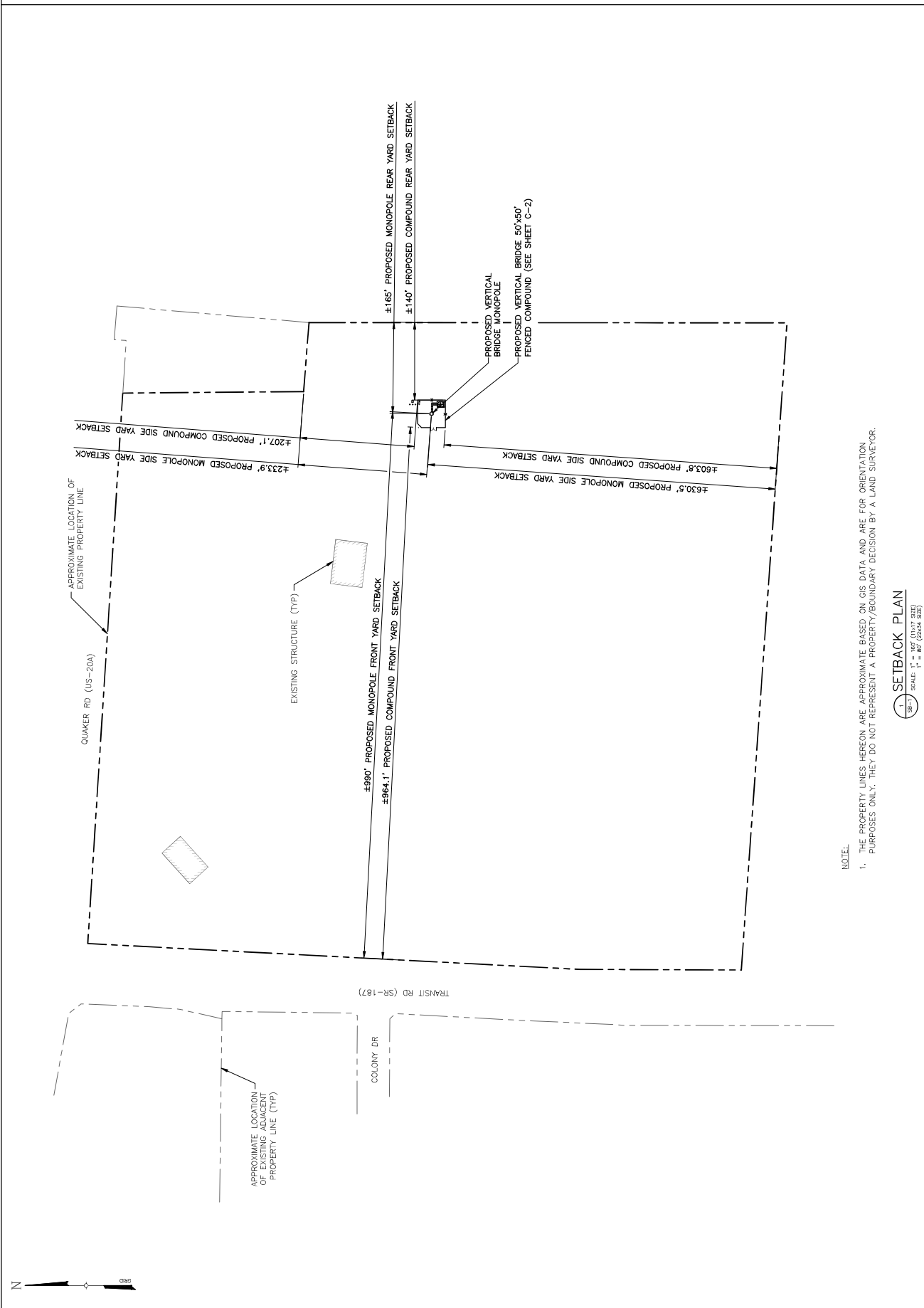
ENGINEER: JOSEPH J. SCARPO, No. 10472, State of New York
 ARCHITECT: JAMES W. COUGHLIN, No. 10472, State of New York
 SURVEYOR: JAMES W. COUGHLIN, No. 10472, State of New York
 LICENSE NO. 10472, STATE OF NEW YORK
 STATE OF NEW YORK
 JAMES W. COUGHLIN, SURVEYOR
 100 WEST HENRIETTA ROAD
 TONAWANDA, NY 14274
 PHONE: (716) 264-1400
 FAX: (716) 264-1401
 WWW.TECTONICNY.COM

US-NY-5131
 QUAKER ROAD

SITE ADDRESS
 4399 TRANSIT RD
 TOWN OF AURORA
 ERIE COUNTY
 NY 14127


SHEET TITLE
 SETBACK PLAN


SHEET NUMBER
 SB-1




NOTE:
 1. THE PROPERTY LINES HEREON ARE APPROXIMATE BASED ON GIS DATA AND ARE FOR ORIENTATION PURPOSES ONLY. THEY DO NOT REPRESENT A PROPERTY/BOUNDARY DECISION BY A LAND SURVEYOR.

SETBACK PLAN
 SCALE: 1" = 100' (11/16" SEE)
 1/8" = 10' (23/32" SEE)





575 50th STREET SUITE 100
WEST HENNETTA, NY 14586



Tectonic
1000 West 10th Street, Suite 100
West Henrietta, NY 14586
Phone: (518) 754-1450
Fax: (518) 754-1451
www.tectonicny.com

NO.	DATE	ISSUE	FOR COMMENT	FOR CHECK PLAN	FOR FIELD
0	8/15/23				
1	8/29/23				

WORK ORDER NUMBER: 11947.004
DRAWN BY: TRR

RELEASED BY: _____ DATE: _____




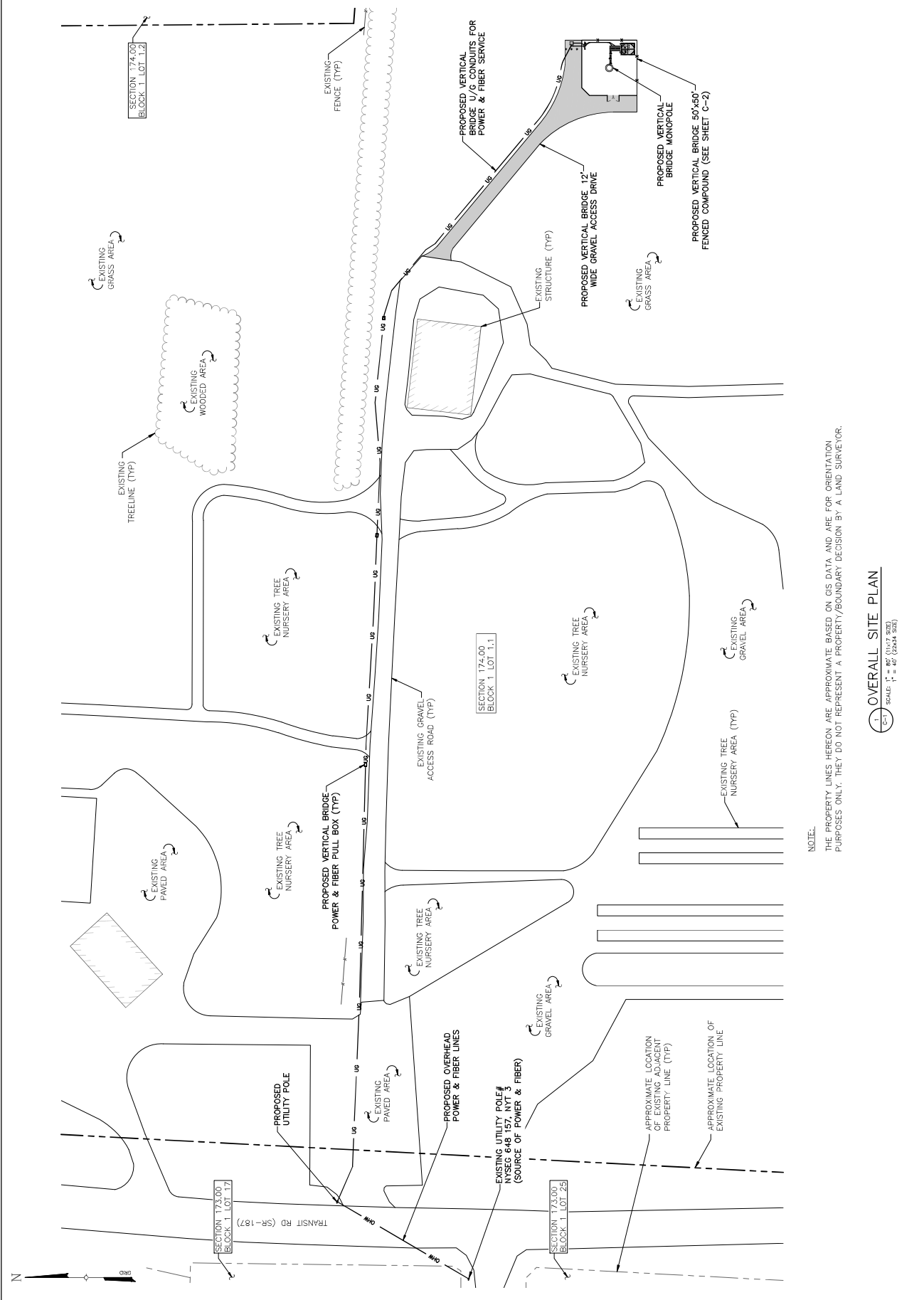
EXHIBIT A: APPROVED FOR THE STATE OF NEW YORK
SUBDIVISION 2, CHAPTER 17, ARTICLE 13, SECTION 13-101
LAWYER: JAMES C. VAN DYK, ESQ., 100 WEST HENNETTA, NY 14586
DATE OF THE SURVEY: 8/15/23
DATE OF THIS REPORT: 8/29/23
THIS REPORT IS UNCLASSIFIED AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.

US-NY-5131
QUAKER ROAD

4399 TRANSIT RD
TOWN OF AURORA
ERIE COUNTY
NY 14127

OVERALL SITE PLAN

SHEET NUMBER
C-1



NOTE:
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OVERALL SITE PLAN
SCALE: 1" = 60' (SEE SHEET)



5750 JONAS STREET SUITE 100
WEST HENNETTA, NY 14586



Network Technology, Construction, Consulting & Land Services, LLC
100 West Seneca Road
West Seneca, NY 14224
Tel: 716-265-0000 Fax: 716-265-0001
www.tectonicny.com

NO.	DATE	ISSUE	TRR
0	8/15/23	FOR COMMENT	
1	8/29/23	FOR REVISION FOR PERMIT	

RELEASED BY: DATE:



ENGINEERED AND/OR DESIGNED BY: JAMES J. DESANTIS, LICENSE NO. 10000, STATE OF NEW YORK. PROFESSIONAL ENGINEER IN THE STATE OF NEW YORK. SPECIALTY: ELECTRICAL ENGINEERING.
CHECKED BY: JAMES J. DESANTIS, LICENSE NO. 10000, STATE OF NEW YORK. PROFESSIONAL ENGINEER IN THE STATE OF NEW YORK. SPECIALTY: ELECTRICAL ENGINEERING.
DATE: 8/29/23

SCALE
1" = 10'
1" = 20'
1" = 40'
1" = 80'

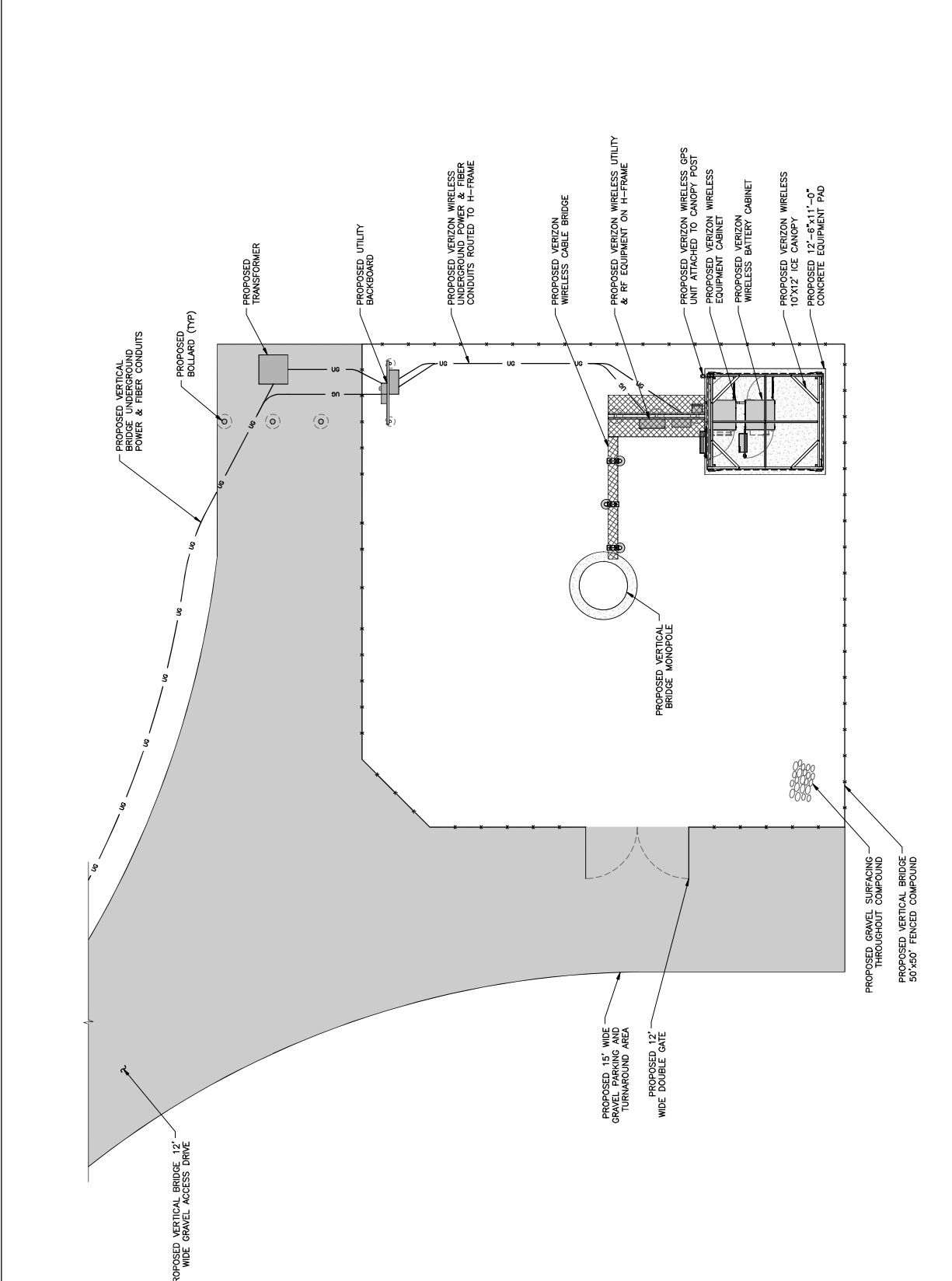
SITE INFORMATION

US-NY-5131
QUAKER ROAD

SITE ADDRESS
4399 TRANSIT RD
TOWN OF AURORA
ERIE COUNTY
NY 14127

SHEET TITLE
SITE DETAIL PLAN

SHEET NUMBER
C-2



1 SITE DETAIL PLAN
SCALE: 1" = 5' (2023.4 SHEET)



5750 JONAS STREET, SUITE 100
WEST HENNETTA, NY 14586



Tectonic
Network Architecture, Consulting & Engineering, LLC
100 West Seneca Avenue, Suite 200
West Seneca, NY 14224
Phone: (716) 754-1400
Fax: (716) 754-1402
www.tectonicny.com

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DRAWN BY: TRR

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1	8/29/23		FOR REVIEW

RELEASED BY: DATE



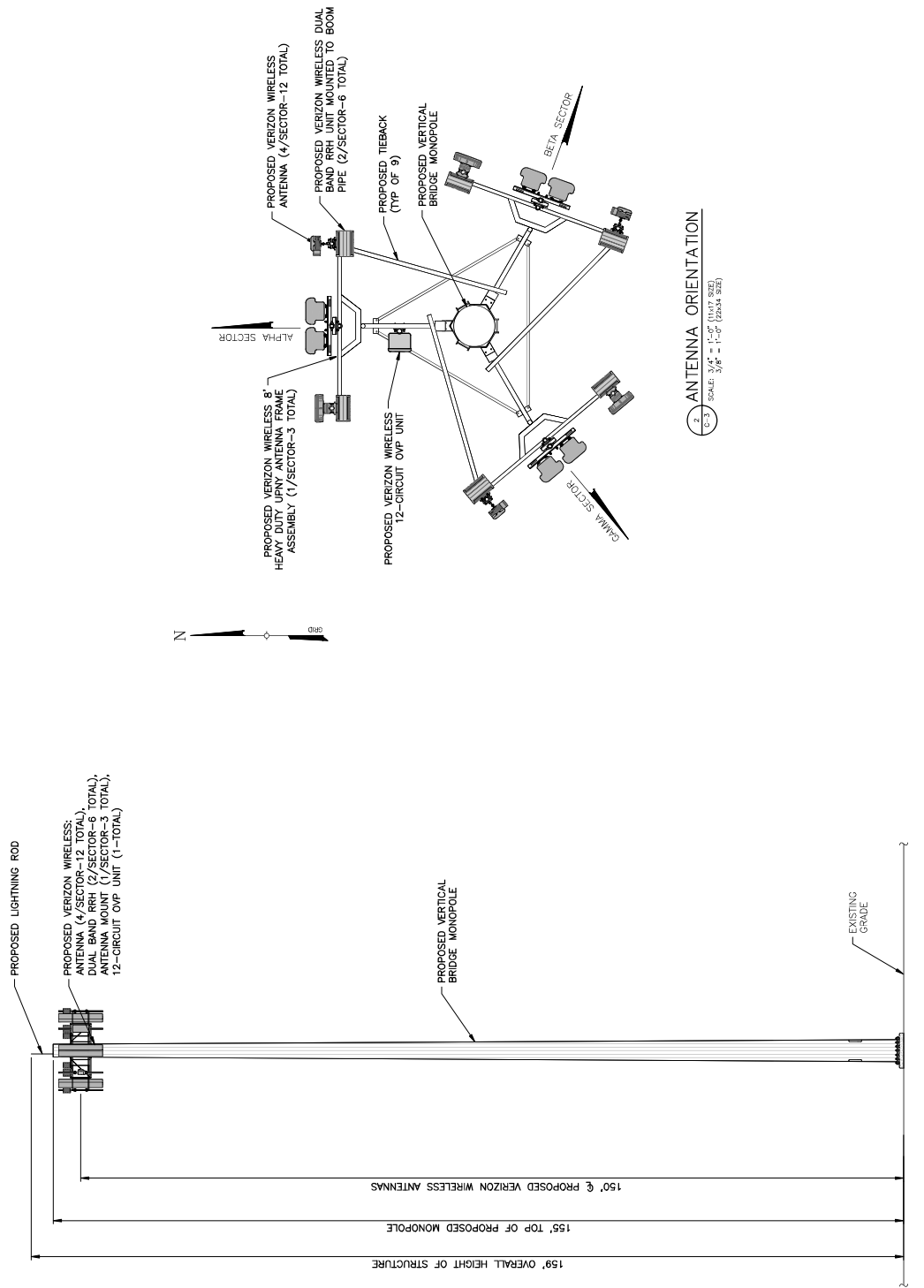
ENGINEERED AND/OR DESIGNED BY: [Signature]
CHECKED BY: [Signature]
DATE: [Date]
SCALE: 1" = 1'-0" (11x17 SIZE)
SCALE: 3/4" = 1'-0" (24x36 SIZE)

US-NY-5131
QUAKER ROAD

SITE ADDRESS
4399 TRANSIT RD
TOWN OF AURORA
ERIE COUNTY
NY 14127

SHEET TITLE
ELEVATION &
ORIENTATION PLAN

SHEET NUMBER
C-3



2 ANTENNA ORIENTATION
SCALE: 3/4" = 1'-0" (11x17 SIZE)
SCALE: 3/4" = 1'-0" (24x36 SIZE)

1 ELEVATION
SCALE: 1" = 20' (11x17 SIZE)
SCALE: 1" = 10' (24x36 SIZE)