

STATE OF CONNECTICUT  
CONNECTICUT SITING COUNCIL

IN RE: :  
 :  
APPLICATION OF CELLCO PARTNERSHIP : DOCKET NO. 491  
D/B/A VERIZON WIRELESS FOR A :  
CERTIFICATE OF ENVIRONMENTAL :  
COMPATIBILITY AND PUBLIC NEED FOR :  
THE CONSTRUCTION, MAINTENANCE :  
AND OPERATION OF A WIRELESS :  
TELECOMMUNICATIONS FACILITY AT 110 :  
YANTIC LANE, NORWICH CONNECTICUT : OCTOBER 22, 2020

PRE-HEARING SUBMISSION OF  
CELLCO PARTNERSHIP d/b/a VERIZON WIRELESS

Cellco Partnership d/b/a Verizon Wireless (“Cellco”) hereby provides the Connecticut Siting Council (“Council”) with the following pre-hearing information available at this time regarding the above-referenced Application.

A. List of Witnesses

1. Timothy Parks Real Estate Regulatory Specialist, Verizon Wireless
2. Wesley Steven, Radio Frequency Design Engineer, Verizon Wireless
3. David Weinpahl, P.E., Managing Partner, On-Air Engineering, LLC
4. Brian Gaudet, Project Manager, All-Points Technology Corp. P.C.
5. Michael Libertine, LEP, Director of Siting and Permitting, All-Points Technology Corp. P.C.
6. Dean Gustafson, Senior Wetland Scientist and Professional Soil Scientist, All-Points Technology Corp. P.C.

B. Exhibits to be offered

Cellco intends to offer the following Exhibits:

1. Application for a Certificate of Environmental Compatibility and Public Need filed by Cellco Partnership d/b/a Verizon Wireless dated July 8, 2020.
2. Bulk file exhibits including:
  - a. Cellco's "Technical Report" dated March 4, 2020, filed with the Town of Norwich;
  - b. City of Norwich Zoning Regulations;
  - c. City of Norwich Inland Wetlands and Watercourses Regulations; and
  - d. City of Norwich Plan of Conservation & Development.
3. Cellco's Responses to Pre-Hearing Interrogatories (Set One) from the Council dated September 23, 2020.
4. Cellco's Supplemental Response to Pre-Hearing Interrogatory No. 26.
5. Cellco's Supplemental Response to Pre-Hearing Interrogatory No. 3.
6. Sign Posting Affidavit filed on October 15, 2020.

Cellco reserves the right to offer additional exhibits, testimony, witnesses and administratively noticed materials as new and pertinent information and materials come to its attention and in rebuttal to positions taken by the Council, parties or intervenors.


C. Remote Public Comment Session

Prior to the start of the Remote Public Comment Session, the Applicant's attorney, Kenneth C. Baldwin, Esq. will make a brief presentation describing the site features and proposed site improvements. Attorney Baldwin will refer to Site Plan Sheets C-1, C-2 and C-3

included in Attachment 1 of the Docket No. 491 Application. Electronic copies of plan sheets C-1, C-2 and C-3 are attached to this filing.

Respectfully submitted,

CELLCO PARTNERSHIP d/b/a VERIZON  
WIRELESS

By: 

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Kenneth C. Baldwin, Esq.  
Robinson & Cole LLP  
280 Trumbull Street  
Hartford, CT 06103-3597  
Its Attorneys



**GENERAL NOTES**

- CONSTRUCTION NOTES**
1. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL MEASUREMENTS. ANY VARIATIONS FROM CONDITIONS SHOWN ARE TO BE BROUGHT TO THE ATTENTION OF THE DESIGN PROFESSIONAL PRIOR TO BIDDING FOR RESOLUTION IN ACCORDANCE WITH CONTRACT DOCUMENT REQUIREMENTS.
  2. ALL REQUIRED PERMITS ARE TO BE OBTAINED BY THE CONTRACTOR AT HIS EXPENSE.
  3. ALL DIMENSIONS ARE TO THE OUTSIDE FACE OF THE NOTED ITEM.
  4. WORK LIMITS SHALL BE AS NOTED. ALL ITEMS DISTURBED BY ANY AND ALL CONSTRUCTION ACTIVITIES SHALL BE RESTORED SUBSTANTIALLY TO THE CONDITION THEY EXISTED PRIOR TO THE COMMENCEMENT OF CONSTRUCTION TO THE OWNERS APPROVAL.
  5. THE CONTRACTOR AT A MINIMUM SHALL MAINTAIN ALL SEDIMENT AND EROSION CONTROL DEVICES AS DIRECTED, AS NECESSARY, AND IN ACCORDANCE WITH CONTRACT REQUIREMENTS, AND SHALL CHECK ALL SYSTEMS ON A DAILY BASIS TO ENSURE THE PREVENTION OF SEDIMENT TRANSPORT AND THE CONTROL OF EROSION.
  6. THE LOCATIONS OF SITE UTILITIES ARE APPROXIMATE. PRIOR TO COMMENCING ANY EXCAVATION, THE CONTRACTOR SHALL PLACE A "CALL BEFORE YOU DIG" (CBYD) REQUEST (PHONE: 1-800-922-4455). THE PROTECTION OF EXISTING UTILITIES IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR AT HIS EXPENSE.
  7. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL ACTIVITY ON THE SUBJECT PROPERTY.
  8. ALL FUEL, OIL, PAINTS, OR OTHER HAZARDOUS MATERIALS STORED ON-SITE DURING THE CONSTRUCTION PERIOD SHOULD BE IN A SECONDARY CONTAINER AND REMOVED TO A LOCKED INDOOR AREA WITH AN IMPERVIOUS FLOOR WHEN THEY ARE NOT BEING USED. BULK FUEL FOR CONSTRUCTION EQUIPMENT SHALL NOT BE STORED ON-SITE. IF THIS BECOMES NECESSARY, FUEL SHOULD BE LOCATED WITHIN A SECONDARY CONTAINMENT SYSTEM TO PREVENT LEAKS FROM ENTERING THE ENVIRONMENT, SHELTERED FROM PRECIPITATION, AND IN A SECURED AREA. A SUPPLY OF ABSORBENT SPILL RESPONSE MATERIAL SHOULD BE AVAILABLE, ESPECIALLY DURING REFUELING, TO CLEAN UP ANY SPILLS OF HAZARDOUS MATERIAL SUCH AS GASOLINE OR OIL. IF SPILL OCCURS CALL 24-HOURS A DAY AT (860) 424-3339 TO ALERT SPILL RESPONSE TEAM.
  9. THE CONTRACTOR MUST MAINTAIN (REPAIR/REPLACE WHEN NECESSARY) THE SILTATION CONTROL DEVICES, AS SHOWN ON THIS SHEET AND DETAILS SHEETS, UNTIL ALL INSTALLATION IS COMPLETED AND ALL DISTURBED AREAS ARE PERMANENTLY STABILIZED.
  10. INDICATED UNDERGROUND UTILITIES ARE BASED ON INDICATED MAP REFERENCES. THE LOCATIONS ARE CONSIDERED APPROXIMATE AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION THE CONTRACTOR SHALL CALL 1-800-922-4455 AND HAVE ALL UTILITIES MARKED ON THE GROUND.
  11. ALL MATERIAL EXCAVATION, FILLING SHALL BE IN CONFORMANCE WITH APPROPRIATE SECTIONS OF THE CITY OF NORWICH REGULATIONS AND OSHA WORKPLACE SAFETY REGULATIONS.
  12. CONTRACTOR SHALL USE WORK METHODS APPROVED BY OSHA FOR ALL TRENCHING AND EXCAVATION.
  13. NO GRADED EARTH SLOPE SHALL EXCEED A 3%:1 V SLOPE, UNLESS NOTED.
  14. PROVIDE POSITIVE DRAINAGE OF FINISHED GRADE AT ALL DISTURBED AREAS AS INTENDED BY THESE PLANS.
  15. ALL SITE WORK SHALL BE IN CONFORMANCE WITH CONN. D.O.T. FORM 817 OR LATEST EDITION AS A MINIMUM ACCEPTABLE STANDARD.

**SURVEY REFERENCE**

THIS MAP IS BASED ON A BOUNDARY SURVEY PREPARED BY J.R. RUSSO & ASSOCIATES, DATED 11-9-16, WHICH WAS PREPARED IN ACCORDANCE WITH SECTIONS 20-300B-1 THRU 20-300B-20 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES - "MINIMUM STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ENDORSED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON SEPT. 28, 1996. THE LIMITED TOPOGRAPHIC SURVEY PORTION OF THE ENLARGED C-2 SITE PLAN CONFORMS TO A VERTICAL ACCURACY OF CLASS 1-2 AND IS INTENDED TO BE USED TO DEPICT A PROPOSED TELECOMMUNICATIONS SITE.

THE PROPERTY/BOUNDARY LINES DEPICTED HEREON ARE COMPILED FROM OTHER MAPS, DEEDS AND LIMITED FIELD SURVEY. THESE LINES ARE NOT TO BE CONSTRUED AS A BOUNDARY OPINION AND ARE SUBJECT TO CHANGE AS AN ACCURATE FIELD SURVEY MAY DISCLOSE. PROPERTY MAY BE SUBJECT TO ENCUMBRANCES, EASEMENTS, RIGHTS OF WAY AS A TITLE SEARCH REPORT MAY DISCLOSE. PLANIMETRIC FEATURES SUCH AS PARKING AREAS, PAVED DRIVE ARE COMPILED FROM OTHER MAPS AND LIMITED FIELD SURVEY.

NORTH ORIENTATION AND HORIZONTAL DATUM BASED ON NAD 83.  
ELEVATIONS BASED ON NAVD 1988 DATUM.

PARCEL OWNER OF RECORD: ROBERT W. LARSEN  
PARCEL KNOWN AS 110 YANTIC LANE  
PARCEL AREA= 115± ACRES  
PARCEL IS IN THE RESIDENTIAL ZONING DISTRICT R-80.  
MAP 65, BLOCK 2, LOT 1, CITY OF NORWICH GIS ASSESSORS MAP  
PARCEL IS NOT IN A FLOOD ZONE BASED ON THE FLOOD INSURANCE RATE MAPS, NEW LONDON COUNTY, CONNECTICUT, ALL JURISDICTIONS, PANELS 192 & 211 OF 554, COMMUNITY MAP NUMBERS 09011C01950 & 09011C02110, MAP EFFECTIVE DATES JULY 18, 2011, BY FEDERAL EMERGENCY MANAGEMENT AGENCY.  
PARCEL IS SUBJECT TO RIGHTS AND EASEMENTS AS OF RECORD MAY APPEAR.  
NOT ALL IMPROVEMENTS ARE NOT SHOWN.

Cellco Partnership  
d/b/a Verizon Wireless

**verizon**

WIRELESS COMMUNICATIONS FACILITY  
20 ALEXANDER DRIVE  
WALLINGFORD, CT 06492

**On Air Engineering, LLC**  
88 Foundry Pond Road  
Cold Spring, NY 10516  
onair@optonline.net  
201-456-4624

LICENSURE:

DAVID WEIRPAHL, P.E.  
CT LIC. NO. 22144

NO.	DATE	SUBMISSIONS
0	06/24/20	CSC FILING

DRAWN BY: MF  
CHECKED BY: DW

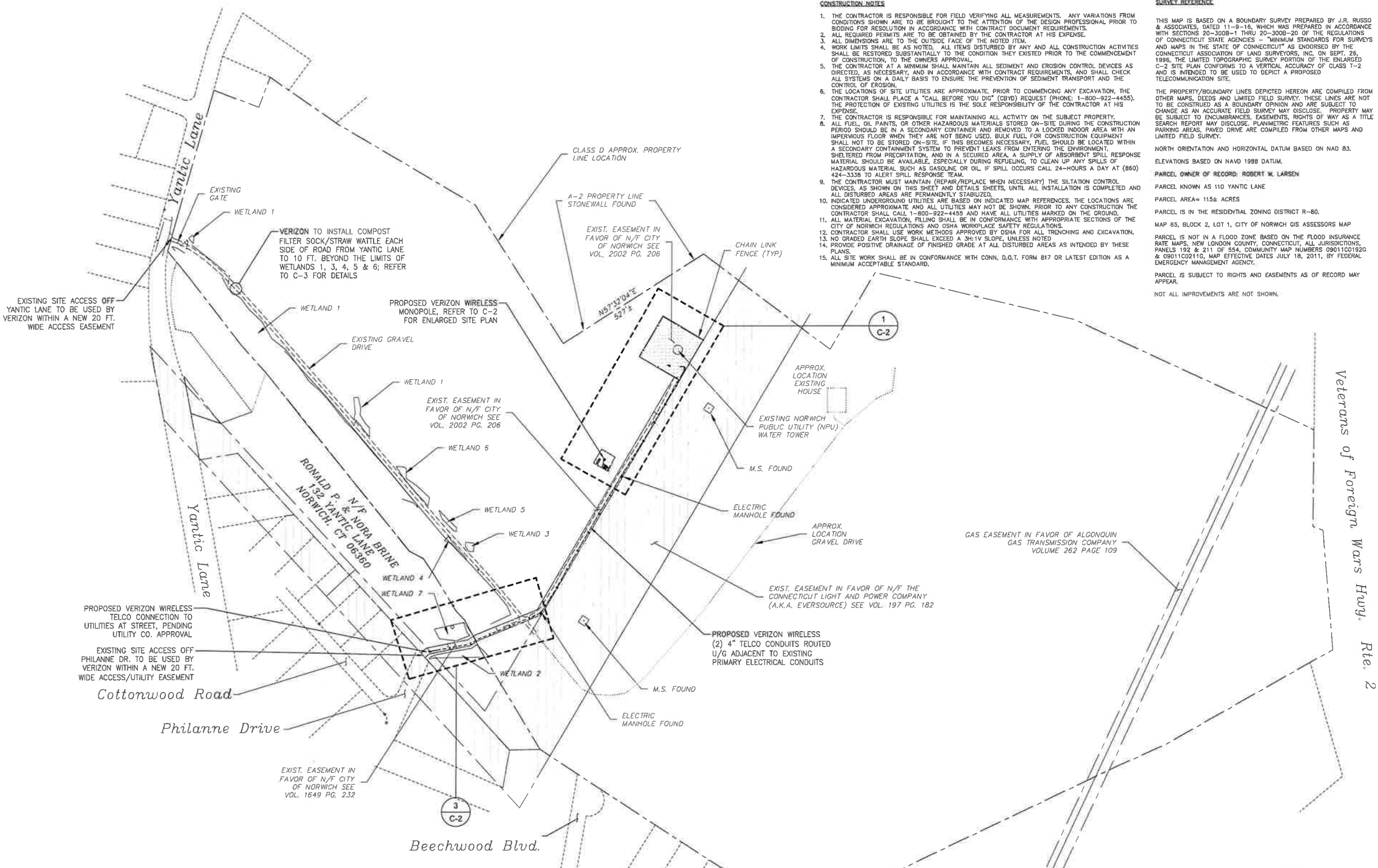
**NEW BUILD  
MACRO**

SITE NAME:  
**NORWICH 4 CT**

PROJECT INFORMATION:  
**110 YANTIC LANE  
NORWICH, CT 06360**

DRAWING TITLE:  
**SITE PLAN**

SHEET NUMBER:  
**C-1**



**TOWER SETBACK**

DESCRIPTION	DISTANCE
DISTANCE TO NEAREST OFFSITE RESIDENCE (TO SOUTH ON COTTONWOOD ROAD)	945'±
DISTANCE TO NORTH PROPERTY LINE	390'±
DISTANCE TO SOUTH PROPERTY LINE	670'±
DISTANCE TO EAST/WEST PROPERTY LINES	>1,500'

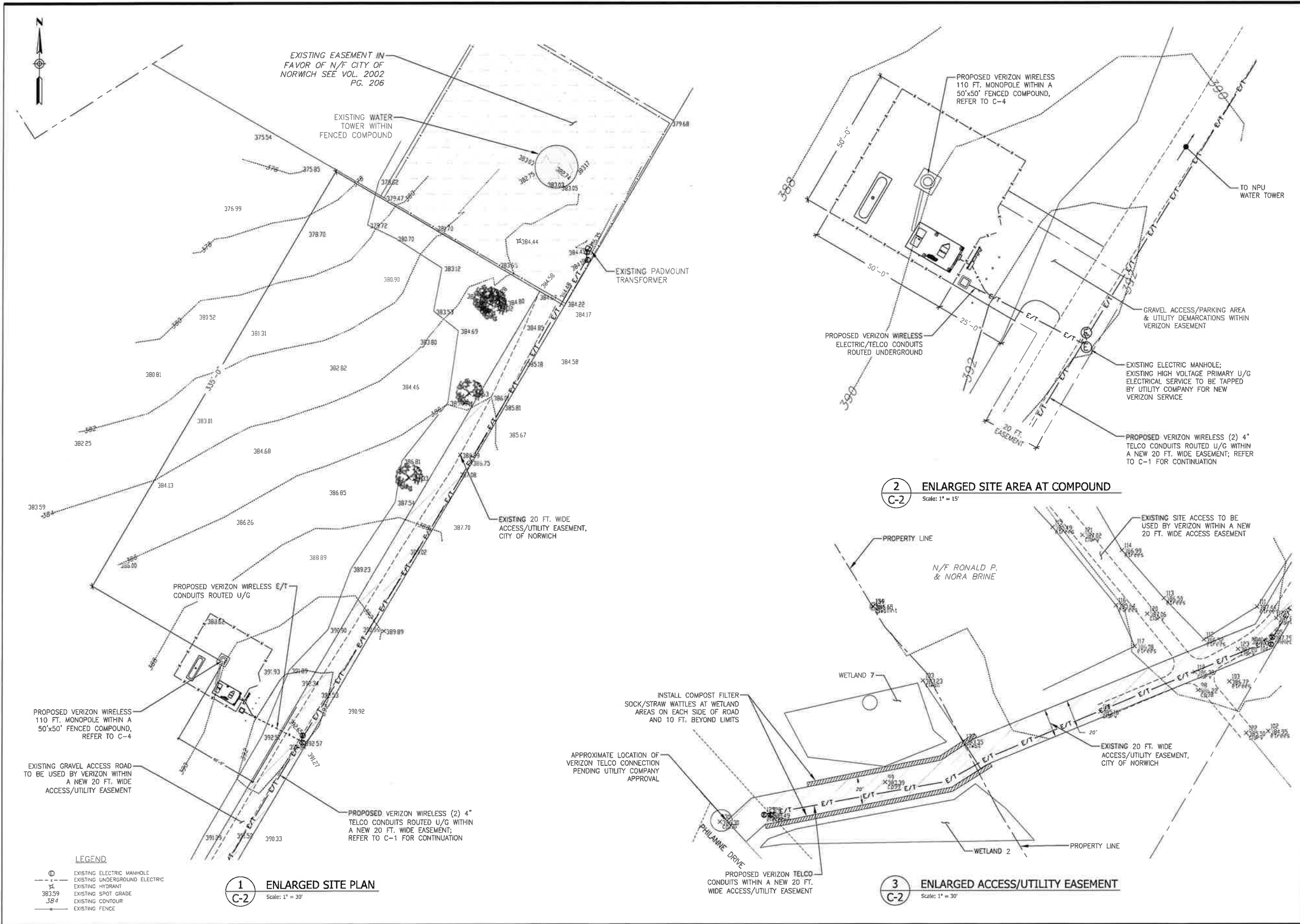
**PROJECT SUMMARY TABLE**

DESCRIPTION	DISTANCE	NUMBER
EXISTING ACCESS DRIVE OFF YANTIC LANE	2,300'±	
EXISTING ACCESS DRIVE OFF PHILANNE DR	900'±	
HOUSES WITHIN 1,000 FT. OF TOWER		5
TREES >10" TO BE REMOVED AT COMPOUND		0

**1 SITE PLAN**  
Scale: 1" = 150'

**LEGEND**

PROPERTY LINE	---
EDGE OF PAVEMENT	----
EDGE OF GRAVEL	.....
PROPOSED ACCESS ROAD	-----
STONE WALL	-----
LIMITS OF INLAND WETLANDS	-----
TREE LINE	-----
PROPOSED CLEARING LIMIT	-----
NOW OR FORMERLY UTILITY POLE	○
BOUNDARY POINT	●



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NO. DATE SUBMISSIONS

0 06.24.20 CSC FILING

DRAWN BY:

MF

CHECKED BY:

DW

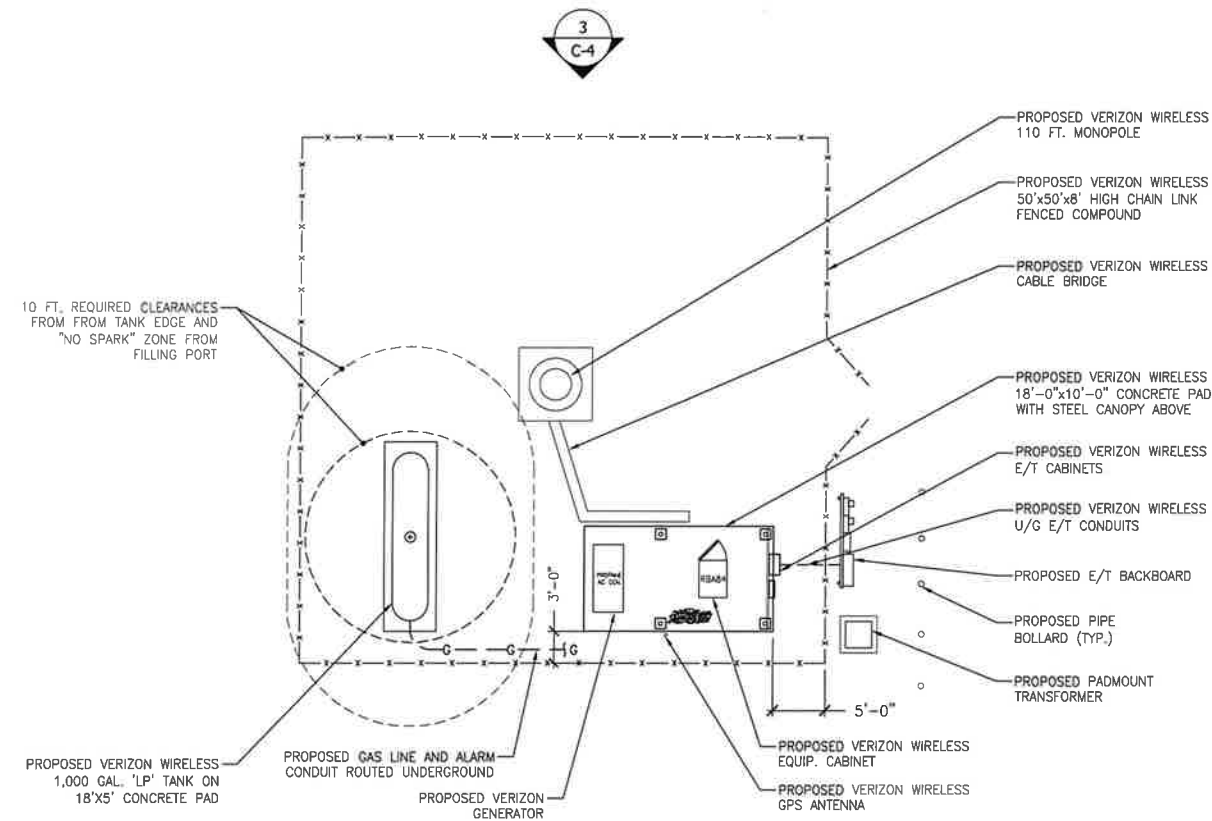
**NEW BUILD  
MACRO**

SITE NAME:  
**NORWICH 4 CT**

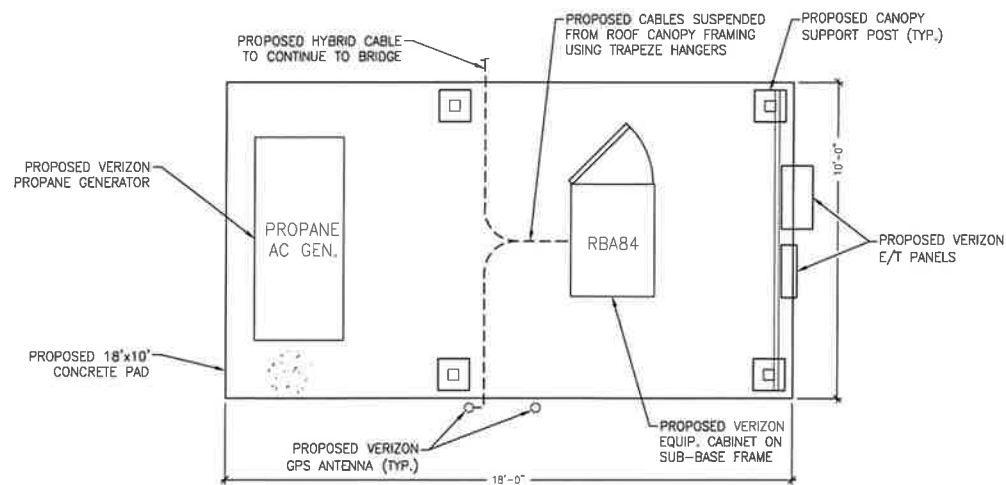
PROJECT INFORMATION:  
**110 YANTIC LANE  
NORWICH, CT 06360**

DRAWING TITLE:  
**ENLARGED  
SITE PLANS**

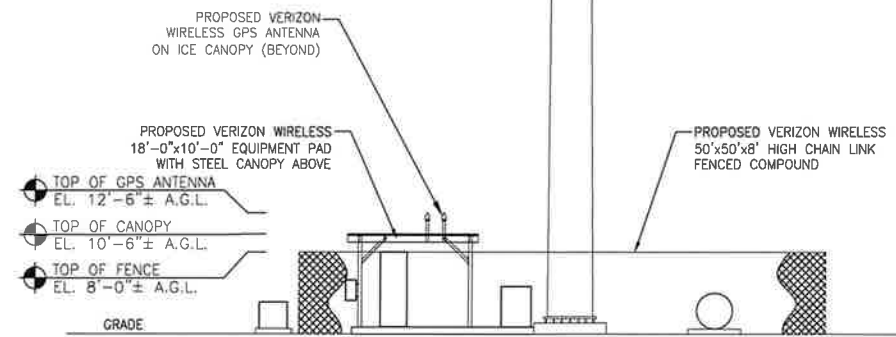
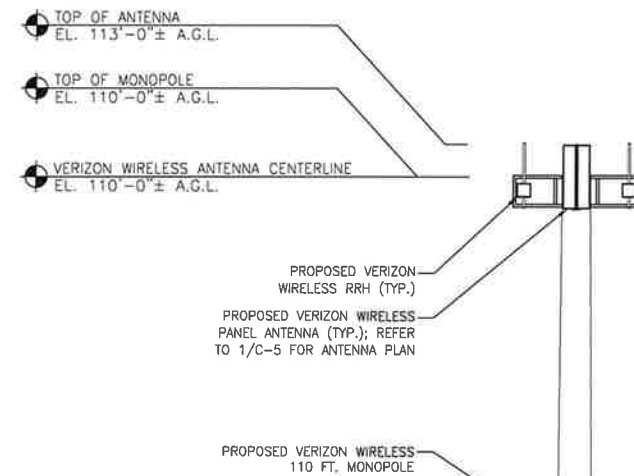
SHEET NUMBER:  
**C-2**



**1**  
C-4 **COMPOUND PLAN**  
Scale: 1/8" = 1'-0"



**2**  
C-4 **ENLARGED COMPOUND PLAN**  
Scale: 3/8" = 1'-0"



**3**  
C-4 **NORTH ELEVATION**  
Scale: 1/8" = 1'-0"

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NO. DATE SUBMISSIONS

0 06/24/20 CSC FILING

DRAWN BY: MF CHECKED BY: DW

**NEW BUILD  
MACRO**

SITE NAME:  
**NORWICH 4 CT**

PROJECT INFORMATION:  
**110 YANTIC LANE  
NORWICH, CT 06360**

DRAWING TITLE:  
**COMPOUND PLAN,  
NORTH ELEVATION &  
EQUIPMENT PLAN**

SHEET NUMBER:  
**C-4**