SITE NAME: NEW CANAAN SC37 CT

UTILITY POLE #: 2007S

304 WAHACKME ROAD
NEW CANAAN, CT 06840



LOCATION PLAN (1 / L-1)
SCALE: N.T.S.

SITE CONTROL POINT:
CENTER OF UTILITY POLE #: 2007S
LATITUDE: 41°08'49.7"N (41.147128)
LONGITUDE: 73°31'10.1"W (-73.519457)
APPROX. GROUND ELEV.: ±318' AMSL.

SHEET INDEX

SHEET NUMBER	DESCRIPTION	REV.
L-1	LOCATION PLAN / AERIAL IMAGE	1
L-2	UTILITY POLE PHOTOGRAPH AND ELEVATION	1
L-3	ANTENNA & ANCILLARY EQUIPMENT ORIENTATION PLAN & MOUNTING DETAILS	1
L-4	ANTENNA & ANCILLARY EQUIPMENT SPECIFICATION AND ONE-LINE DIAGRAM	1

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FRONTIER

FIELD INSPECTIONS

REV:	DATE:	DESCRIPTION:	BY:
1	07/02/25	INITIAL SURVEY	EC

SUBMITTALS

REV:	DATE:	DESCRIPTION:	BY:
1	08/14/26	REVISED POLE LOCATION	RP
0	07/15/25	FOR REVIEW	RP

SITE NAME:
NEW CANAAN SC37 CT

SITE ADDRESS:
UTILITY POLE # 2007S
304 WAHACKME ROAD
NEW CANAAN, CT 06840
FAIRFIELD COUNTY

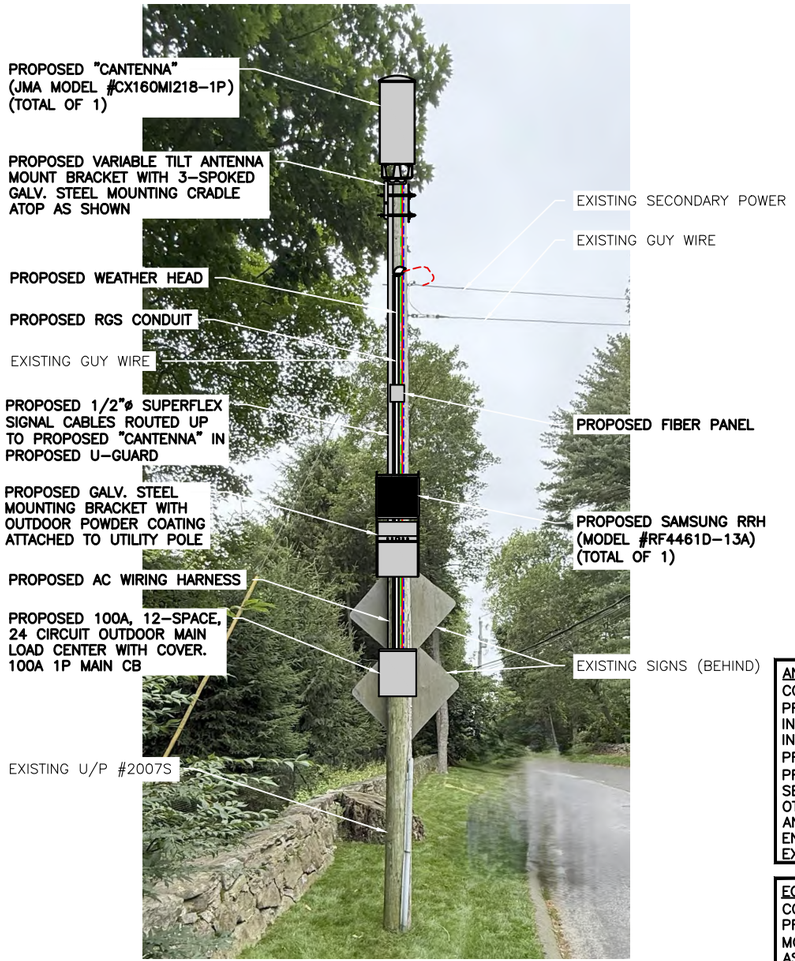
FUZE NUMBER:
17526088
MDG ID:
5000980611

SHEET TITLE:
LOCATION PLAN

SHEET NUMBER:
L-1

GENERAL NOTES:

1. THESE DRAWINGS ARE DIAGRAMMATIC IN NATURE AND ARE INTENDED TO PROVIDE GENERAL INFORMATION REGARDING THE LOCATION, SIZE AND ORIENTATION OF THE PROPOSED WIRELESS TELECOMMUNICATION EQUIPMENTS INSTALLATION ON THE UTILITY POLE AND ARE NOT SPECIFICALLY INTENDED FOR CONSTRUCTION.
2. VERIZON WIRELESS SHALL PLACE WEATHER RESISTANT PHENOLIC PLACARDS ON THE UTILITY POLE AND ANCILLARY EQUIPMENT TO IDENTIFY EQUIPMENT OWNERSHIP & CONTACT INFORMATION TO BE UTILIZED IN THE CASE OF EMERGENCY.
3. AN ANALYSIS OF THE CAPACITY OF THE EXISTING UTILITY POLE TO SUPPORT THE PROPOSED LOADING HAS BEEN COMPLETED BY THE UTILITY COMPANY AND THUS, THESE DRAWINGS ARE SUBJECT TO CHANGE PENDING THE OUTCOME OF A STRUCTURAL ANALYSIS (TO BE PERFORMED BY OTHERS).
4. VERIZON WIRELESS GENERAL CONTRACTOR SHALL EXTEND EFFORTS TO ENSURE THAT ALL PROPOSED EQUIPMENT MEETS THE REQUIREMENTS OF THE EXISTING UTILITY COMPANY OR COMPANIES CURRENTLY OCCUPYING THE UTILITY POLE AND THE 2017 NATIONAL ELECTRIC SAFETY CODE.
5. THE UTILITY POLE DESIGN INCORPORATING THE PROPOSED EQUIPMENT IS FROM THE OSMOSE O CALC ANALYSIS REPORT AND GUIDANCE FROM THE UTILITY OWNER AND CLIENT'S STANDARDS.



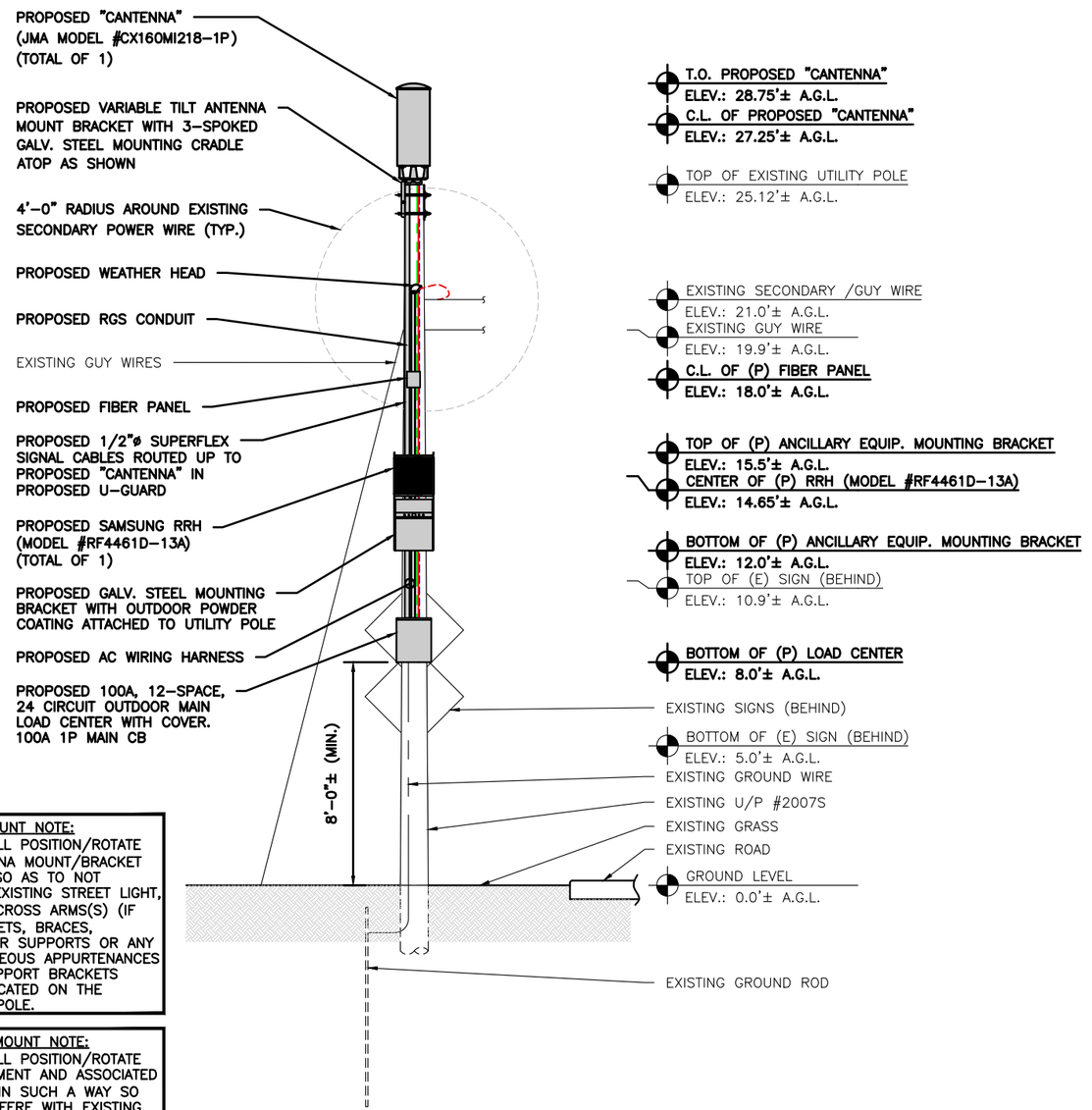
UTILITY POLE #2007S PHOTOGRAPH (EXISTING CONDITION) (1 / L-2)

SCALE: N.T.S.

ANTENNA AND MOUNT NOTE:
CONTRACTOR SHALL POSITION/ROTATE PROPOSED ANTENNA MOUNT/BRACKET IN SUCH A WAY SO AS TO NOT INTERFERE WITH EXISTING STREET LIGHT, PRIMARY POWER CROSS ARMS(S) (IF PRESENT). BRACKETS, BRACES, SECONDARY POWER SUPPORTS OR ANY OTHER MISCELLANEOUS APPURTENANCES AND RELATED SUPPORT BRACKETS ENCOUNTERED LOCATED ON THE EXISTING UTILITY POLE.

EQUIPMENT AND MOUNT NOTE:
CONTRACTOR SHALL POSITION/ROTATE PROPOSED EQUIPMENT AND ASSOCIATED MOUNT/BRACKET IN SUCH A WAY SO AS TO NOT INTERFERE WITH EXISTING WIRES/PANELS ETC. OR ANY OTHER MISCELLANEOUS APPURTENANCES AND RELATED SUPPORT BRACKETS ENCOUNTERED LOCATED ON THE FACE OF THE EXISTING UTILITY POLE.

NOTE:
UTILITY POLE, EXISTING APPURTENANCES AND DETAILS OF THE PROPOSED INSTALLATION SHOWN SCHEMATICALLY.



UTILITY POLE #2007S ELEVATION (PROPOSED CONDITION) (2 / L-2)

22X34 SCALE: 3/8"=1'-0"
11X17 SCALE: 3/16"=1'-0"

0 2'-8" 5'-4" 10'-8" 16'-0"

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0	07/15/25	FOR REVIEW	RP

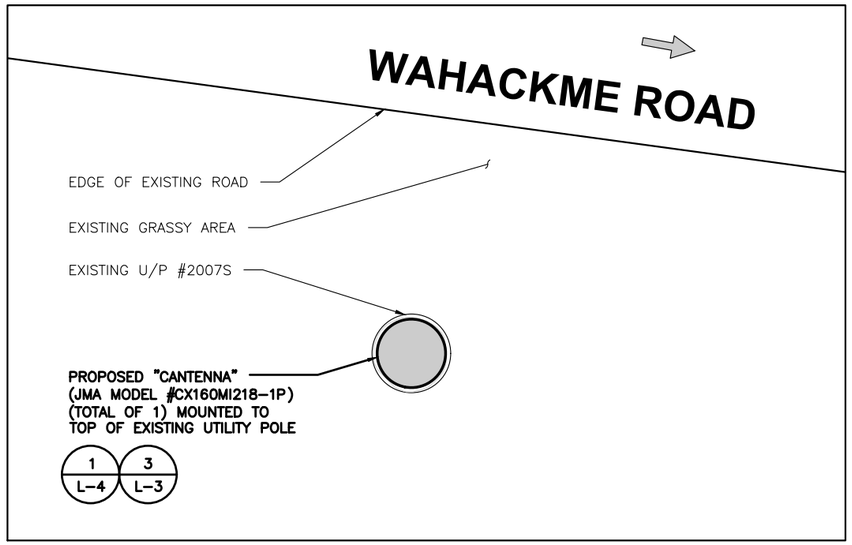
SITE NAME:
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UTILITY POLE # 2007S
304 WAHACKME ROAD
NEW CANAAN, CT 06840
FAIRFIELD COUNTY

FUZE NUMBER:
17526088
MDG ID:
5000980611

SHEET TITLE:
UTILITY POLE PHOTOGRAPH & ELEVATION

SHEET NUMBER:
L-2

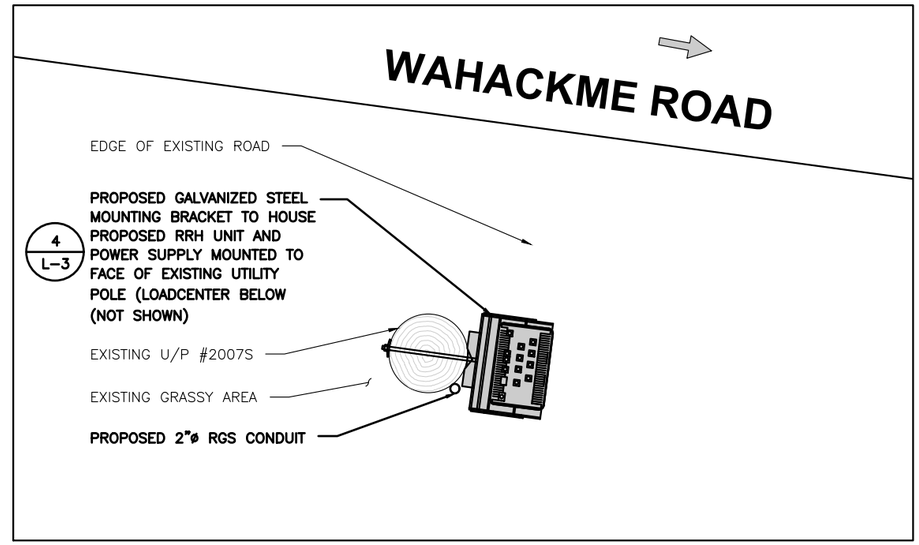


ANTENNA ORIENTATION PLAN

1 / L-3

22X34 SCALE: 3/8"=1'-0"
11X17 SCALE: 3/16"=1'-0"

0 1'-4" 2'-8" 5'-4" 8'-0"



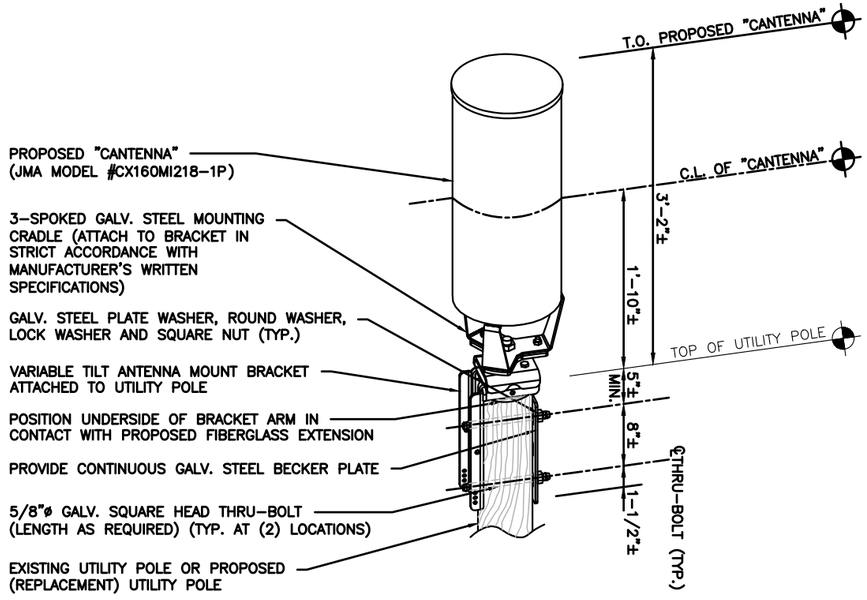
ANCILLARY EQUIPMENT ORIENTATION PLAN

2 / L-3

22X34 SCALE: 3/8"=1'-0"
11X17 SCALE: 3/16"=1'-0"

0 1'-4" 2'-8" 5'-4" 8'-0"

ITEM ID (SEE DETAIL)	DESCRIPTION	WEIGHT (LBS.)
1	MOUNTING BRACKET	32.2±
2	UPPER RRH UNIT	70.33±
3	LOWER RRH UNIT (NOT USED)	0.0±
4	DIPLEXER (NOT USED)	0.0±
5	POWER SUPPLY	25.6±
	TOTAL:	128.13± (=130±)



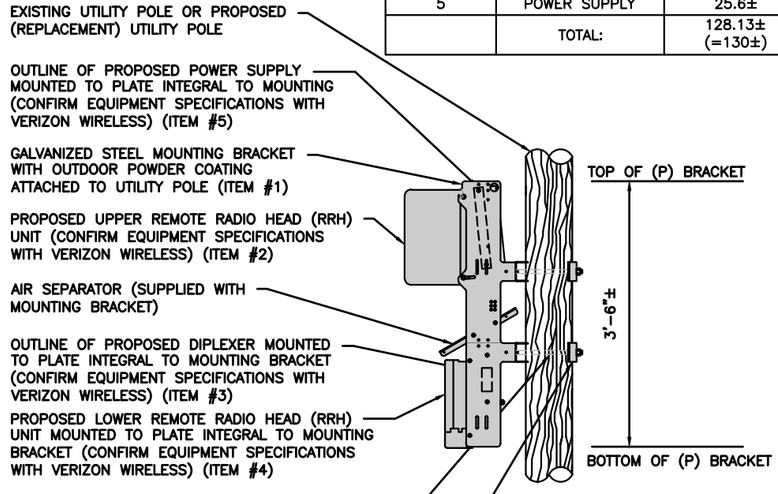
"CANTENNA" MOUNT DETAIL

3 / L-3

22X34 SCALE: 1/2"=1'-0"
11X17 SCALE: 1/4"=1'-0"

0 1'-0" 2'-0" 4'-0" 6'-0"

NOTES:
1. CONFIRM DOWNTILT REQUIREMENTS (IF ANY) AND AZIMUTH SPECIFICATIONS WITH VERIZON WIRELESS RF ENGINEER AT TIME OF CONSTRUCTION.
2. MOUNT SHALL BE INSTALLED IN SUCH A WAY TO ENSURE PLUMB INSTALLATION OF POLE TOP EXTENSION AND ALL ANTENNAS.
3. UTILITY POLE APPURTENANCES NOT SHOWN FOR CLARITY.



NOTE"
UILITY POLE APPURTENANCES NOT SHOWN FOR CLARITY.

ANCILLARY EQUIPMENT MOUNTING BRACKET MOUNT DETAIL

4 / L-3

22X34 SCALE: 1/2"=1'-0"
11X17 SCALE: 1/4"=1'-0"

0 1'-0" 2'-0" 4'-0" 6'-0"

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SHEET TITLE:
ANTENNA ORIENTATION PLAN & MOUNTING DETAILS

SHEET NUMBER:
L-3



SMALL CELL "CANTENNA"	
MODEL:	JMA MODEL #CX160MI218-1P
DIMENSIONS:	14.0"±ø X 34.4"±H
WEIGHT:	35± LBS
QUANTITY:	TOTAL OF 1

TYPICAL "CANTENNA" SPECIFICATIONS (1 / L-4)

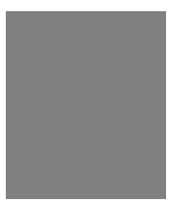
SCALE: N.T.S.



REMOTE RADIO HEAD UNIT	
MODEL:	SAMSUNG RF4461D-13A
DIMENSIONS:	14.96"±H X 14.96"±W X 10.23"±D
WEIGHT:	79.1± LBS
QUANTITY:	TOTAL OF 1

TYPICAL REMOTE RADIO HEAD (RRH) UNIT DIMENSION (2 / L-4)

SCALE: N.T.S.



NID BOX	
DIMENSIONS:	7.7"±H X 7.7"±W X 4.2"±D
WEIGHT:	N/A
QUANTITY:	TOTAL OF 1

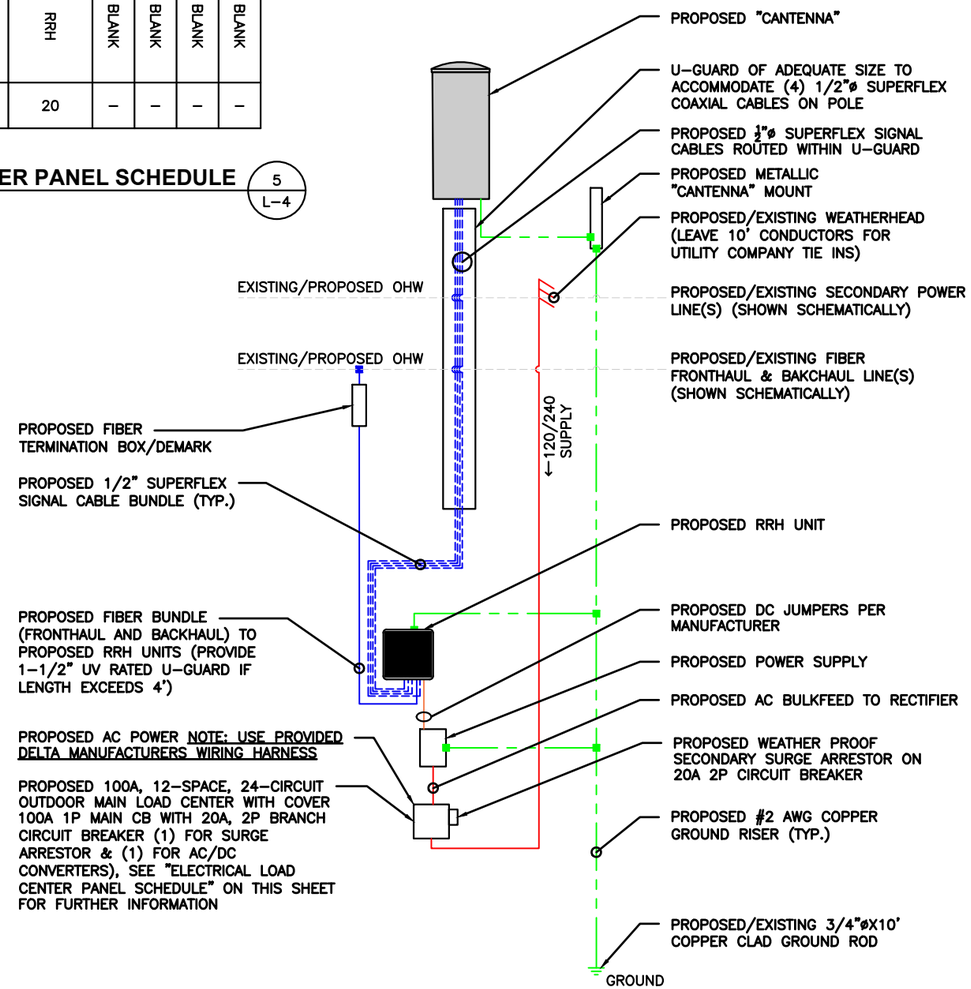
TYPICAL NID BOX DIMENSIONS (3 / L-4)

SCALE: N.T.S.

1ø, 3W, 100A, 120/240 V AC POWER TRANSFER LOAD CENTER IN NEMA 3R OUTDOOR ENCLOSURE												
CKT #	1	2	3	4	5	6	7	8	9	10	11	12
DESCRIPTION	MAIN BREAKER		SURGE ARRESTOR		POWER DISTRIBUTION UNIT		RRH		BLANK	BLANK	BLANK	BLANK
AMP	100		20		20		20		–	–	–	–

ELECTRICAL LOAD CENTER PANEL SCHEDULE (5 / L-4)

SCALE: N.T.S.



FIBER/ELECTRICAL ONE-LINE DIAGRAM (4 / L-4)

SCALE: N.T.S.

ONE-LINE DIAGRAM NOTES:

1. PROVIDE WEATHER TIGHT SEAL CONNECTORS ON ALL CONNECTIONS EACH SIDE OF ENCLOSURE HOUSING.
2. COORDINATE ANY FURTHER MISCELLANEOUS WIRING AND CONDUIT REQUIREMENTS WITH VERIZON WIRELESS AND ELECTRIC COMPANY.

LEGEND:

- BLUE = FIBER BUNDLE/JUMPER
- RED = AC POWER
- ORANGE = DC POWER
- GREEN = GROUND
- BLUE = 1/2"ø SUPERFLEX SIGNAL CABLES

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17526088

MDG ID:
5000980611

SHEET TITLE:
EQUIPMENT DETAILS & ONE-LINE DIAGRAM

SHEET NUMBER:
L-4

I. Details of Proposed Small Cell Wireless Facility

In compliance with the Regulations of Connecticut State Agencies § 16-247c-5, the Lease Exhibit, also provided in this Attachment 1, includes details of the proposed small cell wireless facility ("Facility"), the geographic location of the utility pole that will be used, and a schematic of Cellco's proposed pole attachment plan. Antenna(s) will be top or side mounted on the utility pole, as indicated on the Lease Exhibit. Radio and electrical service equipment associated with the Facility will be located on the lower portion of the pole. Power and telephone service to the Facility will be provided as noted in the Lease Exhibit. The design of Cellco's Facility will comply with all applicable National Electrical Safety Code ("NESC") and National Electric Code ("NEC") design and construction standards and will meet the requirements of the electric distribution company and pole owners.

Cellco will apply for and receive applicable permits, including a local electrical permit for the installation of the small cell equipment. As a part of this local permitting process, Cellco will consult with the municipality regarding municipal traffic control requirements. Applicable traffic control measures required by the municipality would be incorporated into the installation and maintenance process for the proposed Facility, should it be approved by the Authority. These measures may include a combination of advanced signage, channelizing devices (cones and barricades), proper lighting, and, when necessary, flaggers or law enforcement.

Installation contractors engaged by Cellco for small cell projects, including this Facility, must hold a current Connecticut electrician license. Cellco has specifically designated, qualified construction managers who are authorized to inspect each completed installation to confirm compliance with the pole owner standards, the latest adopted NESC, NEC and/or other applicable codes. Cellco then notifies the utility pole owner that the required inspection has been

completed and that the installation was constructed in accordance with those standards. The utility pole owner engineer then conducts an inspection of the installation for the purpose of confirming code compliance.

Installation and maintenance activities are performed by personnel trained in personal protective equipment use, and traffic safety and control procedures, and are required to follow such safety measures when conducting inspection, maintenance or installation activities at Cellco small cell equipment facilities. Installation of small cell wireless facilities similar to the proposed Facility typically takes one to two days and necessitates the use of a bucket truck. During installation, Cellco's contractors follow municipal traffic control requirements, as may be applicable. After installation, maintenance of the small cell facilities is infrequent. If maintenance is required, similar traffic control measures would be employed to protect Cellco's contractors, travelers on the adjacent right-of-way, and local residents accessing their properties.

The purpose of the proposed installation is to provide the general public, Cellco customers and emergency service providers with access to enhanced and more reliable wireless, voice and data services near the Facility. Cellco has identified this area for development of its advanced wireless network. Consistent with the provisions of Connecticut General Statutes ("Conn. Gen. Stat.") § 16-247h, the proposed Facility is in the public interest because it will help facilitate the efficient development and deployment of advanced wireless technology and infrastructure and promotes the shared use of existing utility poles in or near public rights of way.[1]

[1] *See* Conn. Gen. Stat. § 16-247h ("The authority shall authorize any certified telecommunications provider to install, maintain, operate, manage or control poles, wires, conduits or other fixtures under or over any public highway or street for the provision of telecommunications service authorized by section 16-247c, if such installation, maintenance, operation, management or control is in the public interest, which includes but is not limited to, facilitating the efficient development and deployment of an advanced telecommunications infrastructure, facilitating

II. Service and Notice Required by Conn. Gen. Stat. § 16-234

In accordance with the Conn. Gen. Stat. § 16-234, the Authority's August 12, 2009 Decision in Docket No. 07-03-34RE01, Application of the Cities of Bridgeport, Danbury and Stamford for a Declaratory Ruling Regarding the Safety of VRAD Boxes – Judgment on Stipulation ("VRAD Decision"),[2] and the Authority's June 12, 2017 Decision in Docket No. 17-02-49, PURA Formalization of Small Cell Antenna Applicant Processes and Procedures to Construct Facilities in Connecticut's Public Rights-of-Way ("Process Decision"),[3] Cellco provided notification of its intent to establish the Facility to immediately adjoining property owners on May 21, 2026. *See* Attachments 4 and 5. Due to a clerical error, the letters mailed on May 21, 2026 were incorrectly dated March 21, 2026 ("Original Abutter Notice"). *Id.* On June 2, 2026 Cellco mailed an additional letter to the adjoining owners noting the incorrect date on the letters and advising that the 30-day comment period would not expire until June 20, 2026. *Id*. In response to its Original Abutter Notice, Cellco received an objection from the owner of 304 Wahackme Road, Darby Fox. *See* Attachment 5a. Cellco did not receive any comments questions or objections from the owner of 313 Wahackme Road.

In the course of preparing its application for filing with the Authority, Cellco determined that the location of selected pole 2007S was incorrectly identified in the location map on

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maximum network interoperability and interconnectivity, and encouraging shared use of existing facilities and cooperative development of new facilities where legally possible and technically and economically feasible.").

[2] In the VRAD Decision, the Authority clarified that "any 'telegraph, telephone or electric light company or association [and] any company or association engaged in distributing electricity by wires or similar conductors or in using an electric wire or conductor for any purpose' may 'change the location of, or … erect or place, wires, conductors, fixtures, structures or apparatus of any kind over, on or under any highway or public ground' only after it has provided prior notice and obtained consent of adjoining proprietors before installation under General Statutes of Connecticut § 16-234." VRAD Decision, at 20.

[3] In the Process Decision, the Authority directed wireless service providers like Cellco to provide notice to "property owners whose property is actually physically contiguous to the affected section of the [public right-of-way] and to those property owners that are across the street from the contiguous properties to the utility pole to which the small cell antenna will be attached." Process Decision, at 12.

page L-1 of the Lease Exhibit provided as Attachment B to the Original Abutter Notice and the map of immediate adjoining property owners ("Abutter Map") provided as Attachment D to the Original Abutter Notice. Cellco corrected location of the pole on the map on page L-1 of the Lease Exhibit and the Abutter Map. As a result of the corrected pole location map and Abutter Map, Cellco determined that 304 Wahackme Road remained an adjoining property as the property is physically contiguous to the affected section of the public right-of-way. Cellco also determined that notice was required to be sent to the owner of 289 Wahackme Road as it is across the street from the contiguous property to the utility pole to which the small cell antenna will be attached.[4]

On September 9, 2026, Cellco sent a new notice letter to the owners of 304 Wahackme Road and 289 Wahackme Road containing the corrected Lease Exhibit as Attachment B and the corrected Abutter Map as Attachment D. *See* Attachments 4 and 5. On the same day, Cellco's counsel contacted the owner of 304 Wahackme Road, Darby Fox, via e-mail to explain why an additional notice with corrected exhibits was being sent. *See* Attachment 5a. Cellco's counsel also advised Ms. Fox that it would continue to note her objection to the proposed facility in its future application to the Authority. *Id.* On October 15, 2026, Ms. Fox contacted Cellco's counsel to restate her objection on the basis of alleged impacts to property values, alleged availability of alternate locations, and concerns related to the presence of grandchildren and families. *Id.* Cellco did not receive any comments, questions, or objections from the owner of 289 Wahackme Road.

On May 21, 2026, and September 9, 2026, Cellco also provided the chief elected official

[4] 313 Wahackme Road was no longer considered to be an immediate adjoining owner as it is not across the street from the contiguous properties to the utility pole to which the small cell antenna will be attached, and therefore did not receive additional notice.

of the host municipality with notice of Cellco's transmittal of Facility project information to immediately adjoining property owners and requested consultation with the host municipality ("Municipal Notice"). *See* Attachment 6. The Municipal Notice enclosed a copy of the form of correspondence and enclosures provided to immediately adjoining property owners (*see* Attachment 5), and a list of the immediately adjoining property owners who received the notification (*see* Attachment 6).