

STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

IN RE:	:	
	:	
A PETITION OF CELLCO PARTNERSHIP	:	PETITION NO. _____
D/B/A VERIZON WIRELESS FOR A	:	
DECLARATORY RULING ON THE NEED TO	:	
OBTAIN A SITING COUNCIL CERTIFICATE	:	
FOR THE MODIFICATION OF AN EXISTING	:	
WIRELESS TELECOMMUNICATIONS	:	
FACILITY OFF COCCOMO CIRCLE (a/k/a	:	
167 LESTER STREET), NEW BRITAIN,	:	
CONNECTICUT	:	MAY 13, 2016

PETITION FOR A DECLARATORY RULING:
INSTALLATION HAVING NO
SUBSTANTIAL ADVERSE ENVIRONMENTAL EFFECT

I. Introduction

Pursuant to Sections 16-50j-38 and 16-50j-39 of the Regulations of Connecticut State Agencies (“R.C.S.A.”), Cellco Partnership d/b/a Verizon Wireless (“Cellco”) hereby petitions the Connecticut Siting Council (the “Council”) for a declaratory ruling (“Petition”) that no Certificate of Environmental Compatibility and Public Need (“Certificate”) is required under Section 16-50k(a) of the Connecticut General Statutes (“C.G.S.”) for modifications to Cellco’s existing wireless telecommunications facility off Cocomo Circle (a/k/a 167 Lester Street) in New Britain, Connecticut (the “Property”). The tower and underlying Property are owned by Crown Castle (“Crown”).

II. Factual Background

The Property is a 0.28-acre parcel in New Britain’s Industrial (I-2) zone district. The Property is surrounded by commercial and industrial uses to the north, south and west and by Connecticut Route 9 to the east. *See Attachment 1 – Site Vicinity and Site Schematic Maps*

(Aerial Photograph). Cellco currently operates a wireless telecommunications facility at the Property consisting of antennas at the 145-foot level on the 190-foot tower and a 12-foot by 30-foot shelter on the ground within a fenced compound. The City of New Britain approved Crown's Building/Zoning Permit to construct the tower in January of 2001. The Council approved Cellco's shared use of the Crown tower in 2001 (TS-VER-089-010418). (*See Attachment 2*).

III. Proposed Centralized Radio Access Network Facility

Cellco has identified the need for several Centralized Radio Access Network ("CRAN") locations around the State. The purpose of a CRAN is to allow several existing cell site locations in a particular town or geographic area (traditional cell sites and small cells), to connect to a centralized hub. By doing so, Cellco can deploy less cell site hardware at each individual facility, giving it more flexibility when choosing new cell site locations. This approach also allows Cellco to realize some cost savings by not having to deploy fiber connections, for example, from each individual cell location back to the mobile telephone switching office. CRAN facilities can be established at existing cell sites or at other locations not currently used for telecommunications purposes.

Cellco intends to install a new 16-foot by 30-foot shelter extension on a concrete pad immediately west of its existing shelter. This new shelter will house the CRAN equipment. To accommodate the increased back-up power requirements of a CRAN, Cellco will also expand its existing shelter by 23 square feet and replace the existing 40 kW generator with a new 100 kW back-up generator, inside the building. Power and telephone service to the existing cell site and the new CRAN facility will extend from the existing utility backboard in the southwest corner of the facility compound. Project Plans for the New Britain CRAN Facility are included in

Attachment 3. Specifications for Cellco's 100 kW back-up generator are included in Attachment 4.

IV. Discussion

A. The Proposed Facility Modifications Will Not Have A Substantial Adverse Environmental Effect

The Public Utility Environmental Standards Act (the "Act"), C.G.S. § 16-50g *et seq.*, provides for the orderly and environmentally compatible development of telecommunications towers in the state to avoid "a significant impact on the environment and ecology of the State of Connecticut." C.G.S. § 16-50g. To achieve these goals, the Act established the Council, and requires a Certificate of Environmental Compatibility and Public Need for the construction of cellular telecommunication towers "that may, as determined by the council, have a substantial adverse environmental effect". C.G.S. § 16-50k(a).

1. Physical Environmental Effects

Cellco respectfully submits that the telecommunications facility modifications described above, needed to establish the New Britain CRAN will not involve a significant alteration to the physical and environmental characteristics of the Property. The new equipment shelter and the expansion of the existing shelter will remain within the limits of the existing gravel and fenced compound. Minimal ground disturbance, for the installation of a new concrete pad to accommodate the new and expanded equipment shelter and utility trenching will be required. Gravel surfaces within the compound will be restored after pad and utility installation is completed.

2. Visual Effects

The installation of a second shelter within an existing fenced compound will not have a significant impact on aesthetics in the area.

3. Noise

The proposed addition of a new shelter and the expansion of the existing shelter to accommodate the new back-up generator will not result in excessive noise. The HVAC units associated with each equipment shelter will comply with State of Connecticut Noise Standards, as will the new 100 kW generator. See HMB Noise Evaluation Report in Attachment 5.

4. FCC Compliance

The proposed facility modifications needed to establish the CRAN hub facility will not result in a change to radio frequency (“RF”) emissions from the existing cell site. A new power density calculation table has not, therefore, been provided as part of this filing.

B. Notice to the Municipality, Property Owner and Abutting Landowners

On May 13, 2016, a copy of this Petition was sent to New Britain’s Mayor Erin Stewart. Because the Property is located within 2,500 feet of the Town of Newington, a copy of the Petition was also sent to Newington’s Mayor Roy Zartarian, Newington’s Acting Town Manager, Tonya Lane and Crown Castle, the owner of the Property. Copies of the letters sent to Mayor Stewart, Mayor Zartarian, Ms. Lane and to Crown are included in Attachment 7. A copy of this Petition was also sent to the owners of land that may be considered to abut the Property. A sample abutter’s cover letter and the list of those abutting landowners who were sent notice is included in Attachment 8.

V. Conclusion

Based on the information provided above, Cellco respectfully requests that the Council issue a determination in the form of a declaratory ruling that the modification of an existing shelter to accommodate the New Britain CRAN as described above will not have a substantial adverse environmental effect and does not require the issuance of a Certificate of Environmental

Compatibility and Public Need pursuant to § 16-50k of the General Statutes.

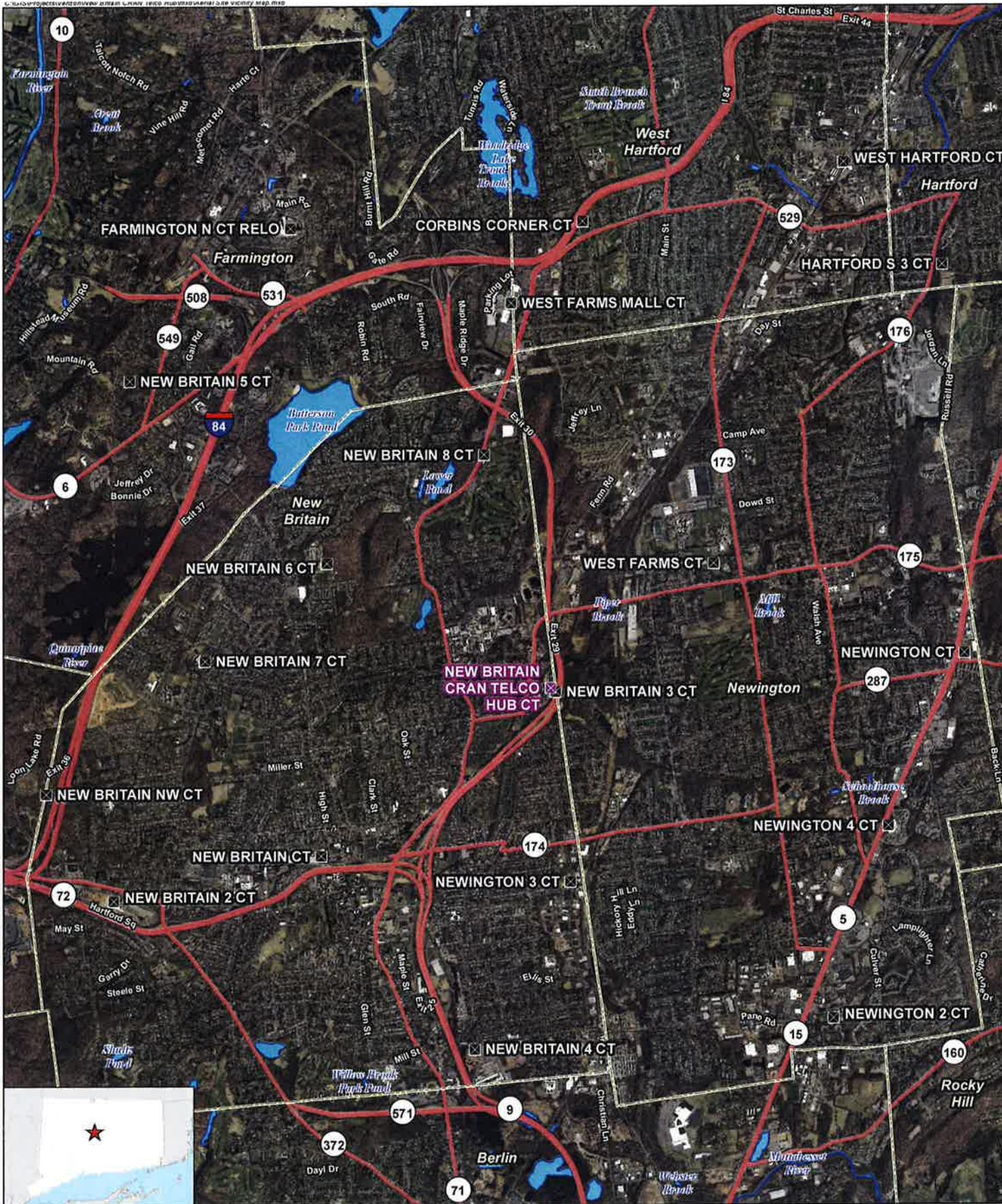
Respectfully submitted,

CELLCO PARTNERSHIP d/b/a VERIZON
WIRELESS

By  _____

Kenneth C. Baldwin, Esq.
Robinson & Cole LLP
280 Trumbull Street
Hartford, CT 06103-3597
(860) 275-8200
Its Attorneys

ATTACHMENT 1



- Legend**
- ✖ Proposed Verizon Wireless Facility
 - ✖ Surrounding Verizon Wireless Facilities
 - Municipal Boundary
 - ~ Waterbody

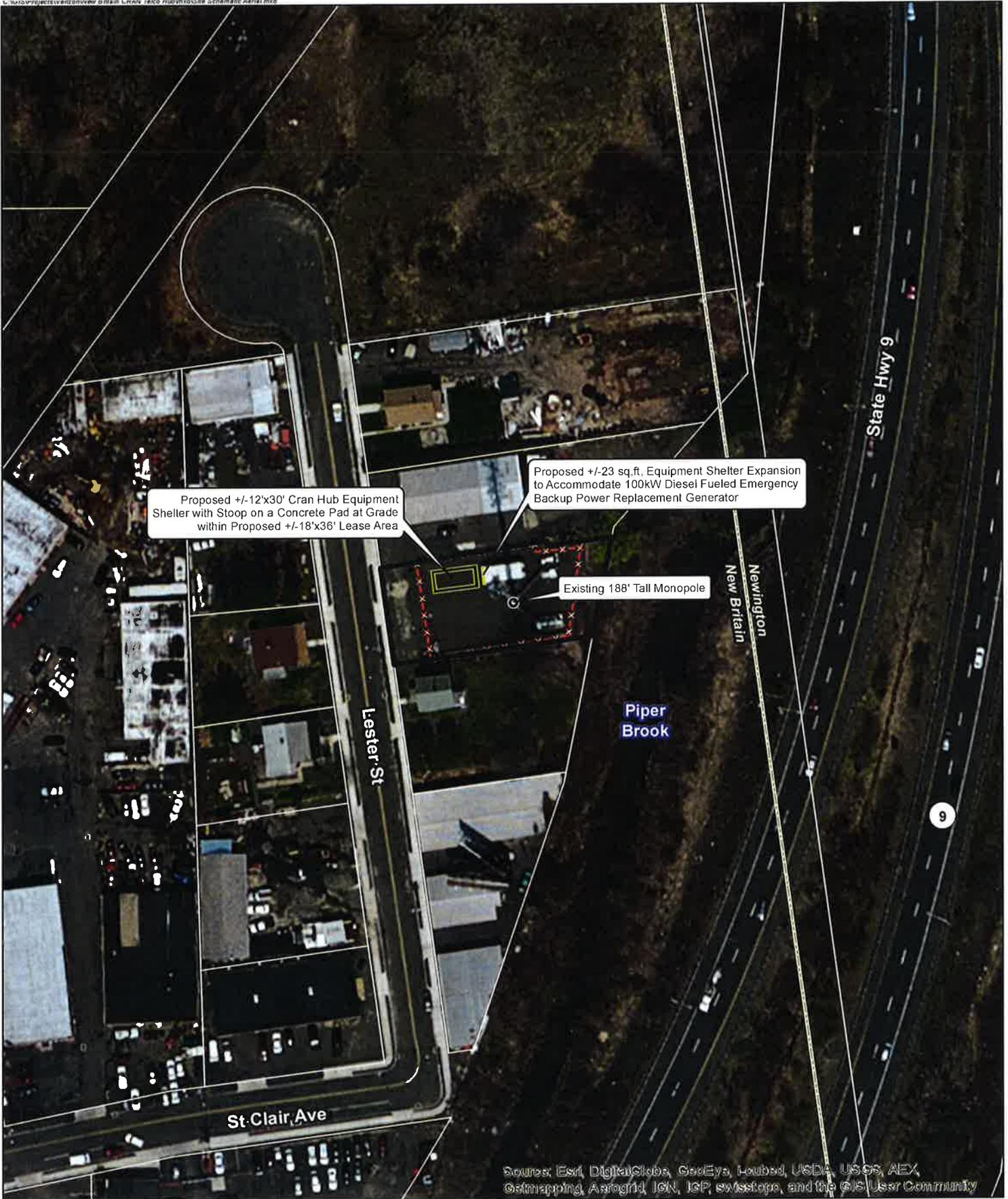
Base Map Source: 2012 Aerial Photograph (CTECO)
 Map Scale: 1 inch = 4,500 feet
 Map Date: April 2016



Site Vicinity Map

Proposed Cran Hub Equipment
 New Britain CRAN Telco Hub
 167 Lester Street (Cocomo Circle)
 New Britain, Connecticut





Proposed +/-12'x30' Cran Hub Equipment Shelter with Stoop on a Concrete Pad at Grade within Proposed +/-18'x36' Lease Area

Proposed +/-23 sq.ft. Equipment Shelter Expansion to Accommodate 100kW Diesel Fueled Emergency Backup Power Replacement Generator

Existing 188' Tall Monopole

Piper Brook

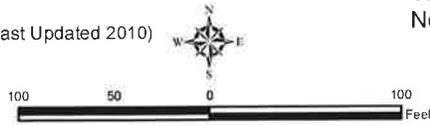
- Legend**
- Subject Property
 - Existing 188' Tall Monopole
 - Existing Facility Compound
 - Proposed Equipment
 - Approximate Parcel Boundary (CTDEEP GIS Parcels Last Updated 2010)

Site Schematic

Proposed Cran Hub Equipment
 New Britain CRAN Telco Hub
 167 Lester Street (Coccoma Circle)
 New Britain, Connecticut



Map Notes:
 Base Map Source: 2012 Aerial Photograph (CTECO)
 Map Scale: 1 inch = 100 feet
 Map Date: April 2016



Source: Esri, DigitalGlobe, GeoEye, Earthstar (USA), USGS, AeroGRID, IGN, IGP, swisstopo, and the GIS User Community

ATTACHMENT 2



City of New Britain
Building Department

Date Issued 5/30/02

BUILDING PERMIT — CERTIFICATE OF OCCUPANCY

1/9/01

Date 5/17/01

Permit No. B1779 & B2093

Applicant Crown Castle Atlantic, LLC Address 703 Hebron Ave, Glastonbury, CT

Permit To () Story () (Proposed Use) No. of Dwelling Units

At (Location) 167 LESTER STREET (No.) Zoning District I2
(Street) ()

Subdivision Lot Block Lot Size

Building is to be Ft. wide by Ft. long by Ft. in height and shall conform in construction

To Type Use Group Basement Walls or Foundation (Type)

Remarks: 190' telecommunication tower per plan and 1999 State Building Code, B1779.

Area or Volume and 12 panel antennas approved by Siting Council 4/27/01, B2093
(Cubic/Square Feet)

Owner John & Helen Balavender

Address 30 Biltmore St. NB, CT

(Building Inspector)

To be posted on premises — See reverse side for conditions of certificate.

LOCATION DATE 5/11/01 ZONE I-2 CODE YR 99 APPLICATION BUILDING/ZONING
167 LESTER STREET NEW BRITAIN, CT
B 2093 COST \$35,000 FEE 555.00 CO. FEE 15.00
Rel. Ck # 6052 Rel. Ck # 6052

1. OWNER John & Helen Balavender ADDRESS 30 Biltmore St. N.B. CT
 2. APPLICANT Crown Castle Atlantic LLC ADDRESS 703 Hebron Ave. Glendonbury Ct
 3. ARCHITECT ADDRESS _____

REMODELING ACCESSORY DEMOLITION SIGNAGE SITE PLAN REVIEW OTHER
 NEW CONTST NO. BEDROOMS _____ NO. BATHS _____ NO. GARAGES _____ FLOOD ZONE Y/N/NA _____

INSTALL 12' x 30' PANELIZED LAND SITE STEEL FRAME SHELTER / 40 KW DIESEL GENERATOR, AND TWELVE (12) PANEL ANTENNAS, APPROVED BY SITING COUNCIL, 4/27/01.

DIMENSIONS	NO. OF STORIES	HEIGHT	TOTAL SQ. FT. FLR AREA
LOT SIZE	TOTAL LAND AREA SQ. FT.	BUILDING TYPE <u>5B</u>	USE GROUP <u>U</u>

I hereby agree to conform to all of the requirements of the Laws of the State of Connecticut and the Ordinance of the City of New Britain and to notify the Building Commission of any alteration in the plans or specifications of the Building for which this permit is asked.

Applicant [Signature] & Brian Ragozzine 860 798-3295
(signature) (print) (telephone no.)
 Owner _____
(signature) (print) (telephone no.)

LOCATION DATE 12-14-2000 ZONE I-2 CODE YR 1999 APPLICATION BUILDING/ZONING
167 Lester Street NEW BRITAIN, CT
B 1779 COST \$140,000.00 FEE 2130.00 CO. FEE 15.00
Rel. Ck # 1017 Rel. Ck # 1017

1. OWNER John & Helen Balavender ADDRESS _____
 2. APPLICANT Crown Castle Atlantic LLC ADDRESS 156 Old Chester Road
 3. ARCHITECT ADDRESS Haddam, CT 06438

REMODELING ACCESSORY DEMOLITION SIGNAGE SITE PLAN REVIEW OTHER
 NEW CONTST NO. BEDROOMS _____ NO. BATHS _____ NO. GARAGES _____ FLOOD ZONE Y/N/NA NO

190' telecommunication tower per plan and 1999 State Building Code
C.O. ISSUED 5/30/02

DIMENSIONS	NO. OF STORIES	HEIGHT <u>192'</u>	TOTAL SQ. FT. FLR AREA
LOT SIZE	TOTAL LAND AREA SQ. FT.	BUILDING TYPE _____	USE GROUP _____

I hereby agree to conform to all of the requirements of the Laws of the State of Connecticut and the Ordinance of the City of New Britain and to notify the Building Commission of any alteration in the plans or specifications of the Building for which this permit is asked.

Applicant CROWN ATLANTIC LLC _____
(signature) (print) (telephone no.)
 Owner [Signature] Hol 616410 860 930 7314
(signature) (print) (telephone no.)

B 2093

CITY OF NEW BRITAIN
DEPARTMENT OF LICENSES, PERMITS
AND INSPECTIONS
TELEPHONE: 826-3383

BUILDING/ZONING PERMIT

DATE	5/17/01
COST	35,000.
FEE	555.

APPLICANT Crown Castle Atlantic LLC TEL. NO. 860 798-3295

ADDRESS 703 Hebron Ave., Glastonbury, CT

PERMIT FOR: Install 12'x30' panelized land site steel frame shelter, 40 KW diesel generator and twelve (12) panel antennas, approved by siting council 4/27/01.

LOCATION 167 LESTER STREET

BUILDING DIMENSIONS	FT. WIDE BY	FT. LONG AND	FT. IN HEIGHT
BUILDING TYPE	5B	USE GROUP U	LOT SIZE
OWNER	John & Helen Balavender	CERT. OF OCCUPANCY REQUIRED	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
ADDRESS	30 Billmore St. HB, CT	AS-BUILT SURVEY REQUIRED	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

THE MATCHING APPLICATION IS PART AND PARCEL OF THIS BUILDING PERMIT.

WHERE APPLICABLE SEPARATE PERMITS ARE
REQUIRED FOR ELECTRICAL, PLUMBING AND
MECHANICAL INSTALLATIONS.

OFFICE COPY

[Signature]
BUILDING OFFICIAL

MANDATORY INSPECTIONS REQUIRED

POST PERMIT FOR DURATION OF WORK

B 1779

CITY OF NEW BRITAIN
DEPARTMENT OF LICENSES, PERMITS
AND INSPECTIONS
TELEPHONE: 826-3383

BUILDING/ZONING PERMIT

DATE	1/9/01
COST	140,000.
FEE	2130.

APPLICANT Crown Castle Atlantic LLC TEL. NO. 860-930-9314

ADDRESS 156 Old Wester Road, Haddam CT 06438

PERMIT FOR: 190' telecommunication tower per plan and 1999 State Building Code for structure only without antenna. Approval for antenna is required by CT Siting Council.

LOCATION 167 LESTER STREET

BUILDING DIMENSIONS	FT. WIDE BY	FT. LONG AND	FT. IN HEIGHT
BUILDING TYPE	USE GROUP	LOT SIZE	ZONE
OWNER	John & Helen Balavender	CERT. OF OCCUPANCY REQUIRED	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
ADDRESS		AS-BUILT SURVEY REQUIRED	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

THE MATCHING APPLICATION IS PART AND PARCEL OF THIS BUILDING PERMIT.

WHERE APPLICABLE SEPARATE PERMITS ARE
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MECHANICAL INSTALLATIONS.

OFFICE COPY

[Signature]
BUILDING OFFICIAL

MANDATORY INSPECTIONS REQUIRED

POST PERMIT FOR DURATION OF WORK

B 2093

CITY OF NEW BRITAIN
DEPARTMENT OF LICENSES, PERMITS
AND INSPECTIONS
TELEPHONE: 826-3383

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COST	35,000.
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APPLICANT Crown Castle Atlantic LLC TEL. NO. 860 798-3295

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BUILDING TYPE	5B	USE GROUP U	LOT SIZE
OWNER	John & Helen Balavender	CERT. OF OCCUPANCY REQUIRED	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
ADDRESS	30 Blitmore St. NB, CT	AS-BUILT SURVEY REQUIRED	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

THE MATCHING APPLICATION IS PART AND PARCEL OF THIS BUILDING PERMIT.

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OFFICE COPY

[Signature]
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ADDRESS		AS-BUILT SURVEY REQUIRED	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

THE MATCHING APPLICATION IS PART AND PARCEL OF THIS BUILDING PERMIT.

WHERE APPLICABLE SEPARATE PERMITS ARE
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MECHANICAL INSTALLATIONS.

OFFICE COPY

[Signature]
BUILDING OFFICIAL

MANDATORY INSPECTIONS REQUIRED

POST PERMIT FOR DURATION OF WORK

ATTACHMENT 3

Cellco Partnership

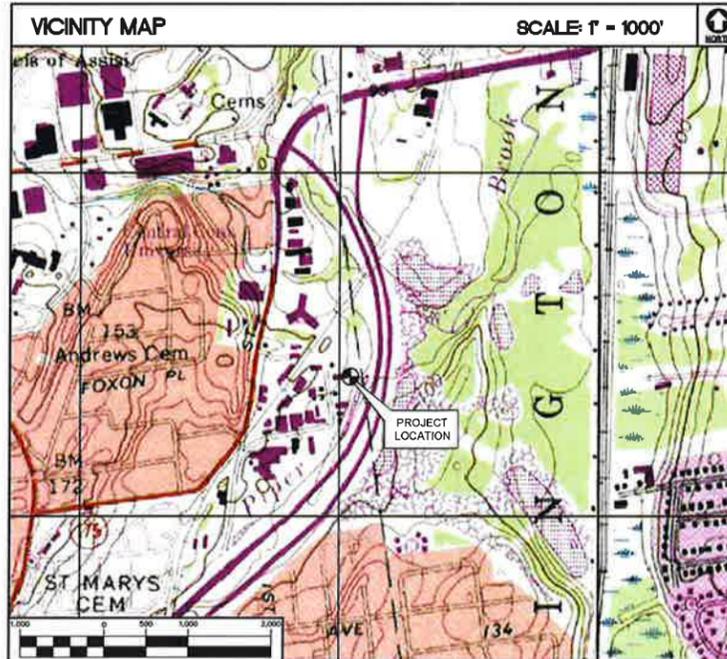
d.b.a. **verizon** wireless

WIRELESS COMMUNICATIONS FACILITY

NEW BRITAIN CRAN TELCO HUB
 167 LESTER STREET, (COCCOMO CIRCLE)
 NEW BRITAIN, CONNECTICUT 06051

SITE DIRECTIONS	
FROM: 99 EAST RIVER DRIVE EAST HARTFORD, CONNECTICUT	TO: 167 LESTER STREET, (COCCOMO CIRCLE) BRANFORD, CONNECTICUT
1. Get on I-84 from E River Dr and Connecticut Blvd	0.6 mi
2. Head east on E River Dr toward Darlin St	0.3 mi
3. Turn left at the 1st cross street onto Connecticut Blvd	354 ft
4. Turn left at the 1st cross street onto Connecticut Blvd	0.2 mi
5. Turn left onto the Route 84 W ramp to Hartford/Route 91	482 ft
6. Continue on I-84 to Newington. Take exit 29 from CT-9 S	9.7 mi
7. Merge onto I-84	1.7 mi
8. Keep left to stay on I-84	5.2 mi
9. Take exit 39A for CT-9 S toward Newington/New Britain	0.8 mi
10. Continue onto CT-9 S	1.8 mi
11. Take exit 29 for Ella Grasso Blvd toward CT-175/Newington	0.2 mi
12. Take Fenn Rd and East St to Cocomo Cir/Lester St in New Britain	1.4 mi
13. Turn left onto Ella Grasso Rd	0.2 mi
14. Turn right onto Fenn Rd	0.4 mi
15. Turn right onto Cedar St	213 ft
16. Continue onto East St	0.6 mi
17. Turn left onto St Clair Ave	0.2 mi
18. St Clair Ave turns slightly left and becomes Cocomo Cir/Lester St	
19. Destination will be on the right	236 ft

PROJECT SCOPE	
NOTES:	
1. EXISTING CELCO PARTNERSHIP EQUIPMENT SHELTER TO BE MODIFIED TO HOUSE A 100kw REPLACEMENT DIESEL FUELED EMERGENCY POWER BACKUP GENERATOR. THE PROPOSED REPLACEMENT GENERATOR SHALL PROVIDE EMERGENCY BACKUP POWER TO THE EXISTING CELCO PARTNERSHIP WIRELESS COMMUNICATIONS EQUIPMENT AS WELL AS THE PROPOSED CRAN TELCO HUB EQUIPMENT.	
2. A PROPOSED 16'x30' CELLCO PARTNERSHIP CRAN TELCO HUB EQUIPMENT SHELTER ADDITION IS PROPOSED AT GRADE AND TIED INTO TO THE EXISTING CELLCO PARTNERSHIP EQUIPMENT SHELTER.	



PROJECT SUMMARY	
SITE NAME:	NEW BRITAIN CRAN TELCO HUB
SITE ADDRESS:	167 LESTER STREET, (COCCOMO CIRCLE) NEW BRITAIN, CONNECTICUT 06051
LESSEE/TENANT:	CELLCO PARTNERSHIP d.b.a. VERIZON WIRELESS 99 EAST RIVER DRIVE EAST HARTFORD, CT 06108
CONTACT PERSON:	TOM NOLAN CELLCO PARTNERSHIP (860) 803 8207
SITE COORDINATES:	LATITUDE: 41°-41'-11.83"N LONGITUDE: 72°-45'-27.78"W GROUND ELEVATION: ±92.0' A.M.S.L. COORDINATES REFERENCED FROM CONNECTICUT SITING COUNCIL (CSC) TELECOMMUNICATIONS DATABASE.

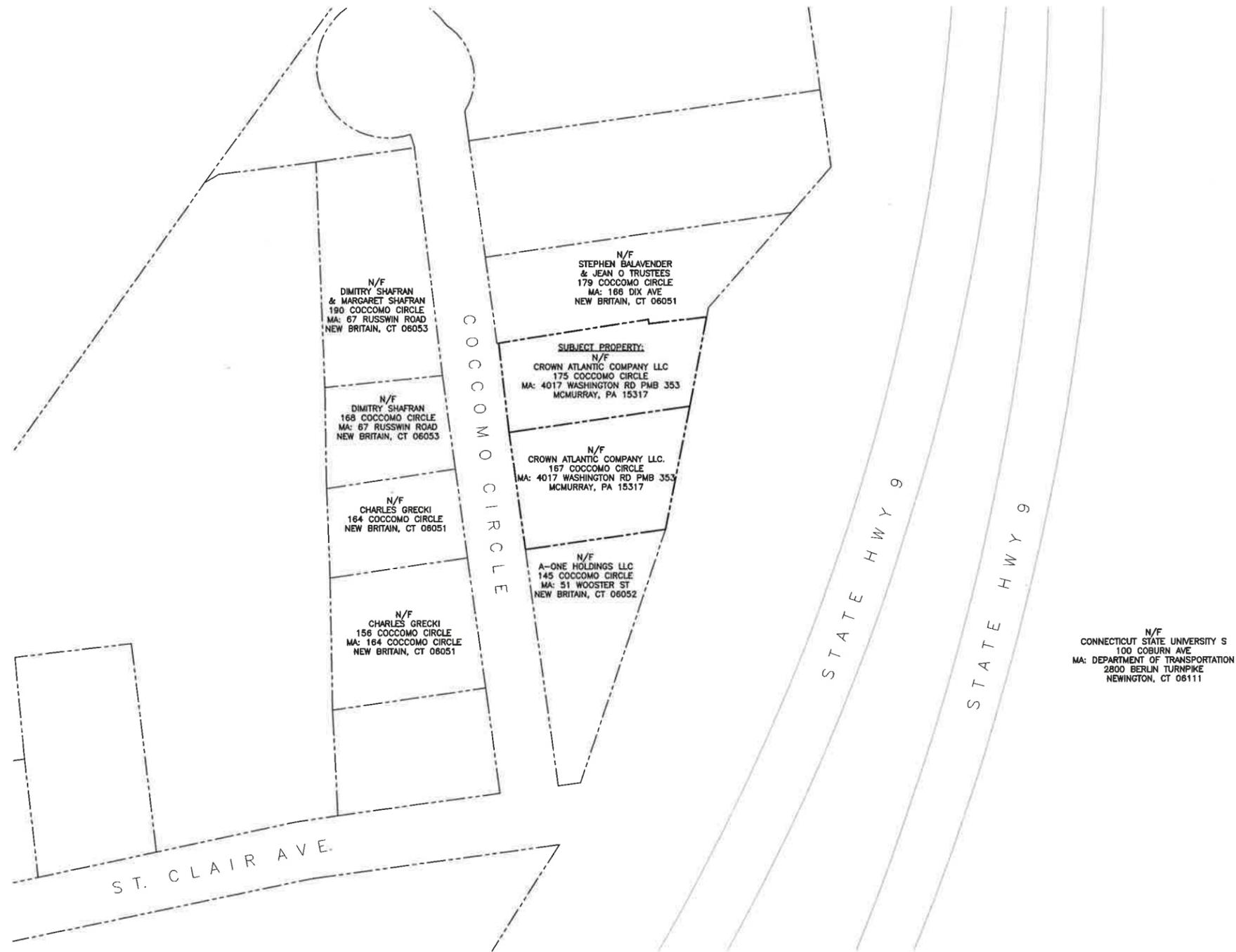
SHEET INDEX		
SHT. NO.	DESCRIPTION	REV. NO.
T-1	TITLE SHEET	2
C-1	ABUTTERS MAP	2
C-2	SITE PLAN & SHELTER ELEVATIONS	2

(203) 888-0580 (203) 888-8587 Fax 63.2 North Branford Road Branford, CT 06405 www.CentekEng.com	
Cellco Partnership d/b/a Verizon Wireless WIRELESS COMMUNICATIONS FACILITY NEW BRITAIN CRAN TELCO HUB 167 LESTER STREET, (COCCOMO CIRCLE) NEW BRITAIN, CT 06051	
DATE:	03/23/16
SCALE:	AS NOTED
JOB NO.	15062.015
TITLE SHEET	
<h1>T-1</h1>	
Sheet No. 1 of 3	

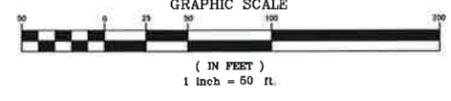
REV.	DATE	DRAWN BY	CHKD BY	DESCRIPTION
2	05/11/16	DRA	DMD	ISSUED FOR CSC
1	04/19/16	DRA	DMD	ISSUED FOR CSC-REVISED EQUIP. CONFIGURATION
0	04/09/16	DRA	DMD	ISSUED FOR CSC-CLIENT REVIEW



MUNICIPALITY NOTIFICATION LIMIT MAP



1
C-1 **ABUTTERS MAP**
SCALE: 1" = 50'



MAP REFERENCE NOTE:
PROPERTY LINES AND PROPERTY OWNER INFORMATION SHOWN HEREIN ARE REFERENCED FROM THE TOWN OF NEW BRITAIN GIS DATA BASE. SITE FEATURES SHOWN HEREIN ARE REFERENCED FROM AVAILABLE MAPPING ON GOOGLE EARTH PRO.

REV.	DATE	DRAWN BY	CHECKED BY	DESCRIPTION
2	05/11/16	DRA	DMD	ISSUED FOR CSC
1	04/19/16	DRA	DMD	ISSUED FOR CSC-REVISED EQUIP. CONFIGURATION
0	04/09/16	DRA	DMD	ISSUED FOR CSC-CLIENT REVIEW

PROFESSIONAL ENGINEER SEAL



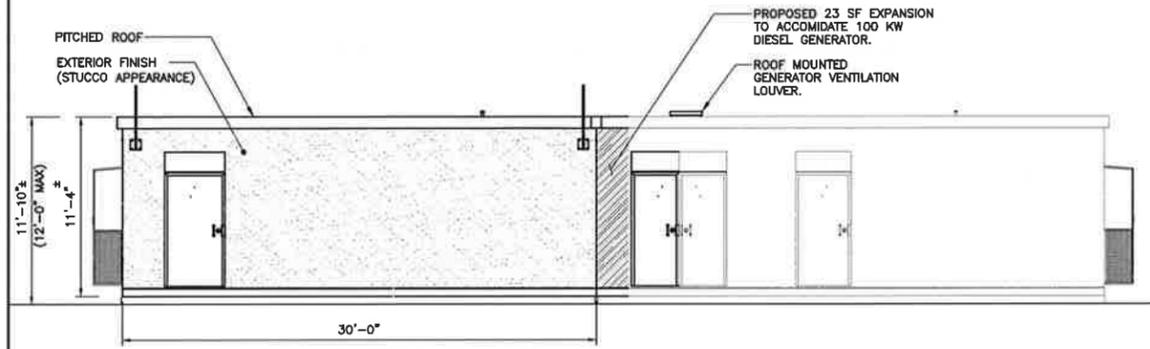
CEN-TEK engineering
Centered on Solutions
(203) 489-0580
(203) 489-6587 Fax
63-2 North Branford Road
Branford, CT 06405
www.CentekEng.com

Celco Partnership d/b/a Verizon Wireless
WIRELESS COMMUNICATIONS FACILITY
NEW BRITAIN CRAN TELCO HUB
167 LESTER STREET, (COCCOMO CIRCLE)
NEW BRITAIN, CT 06051

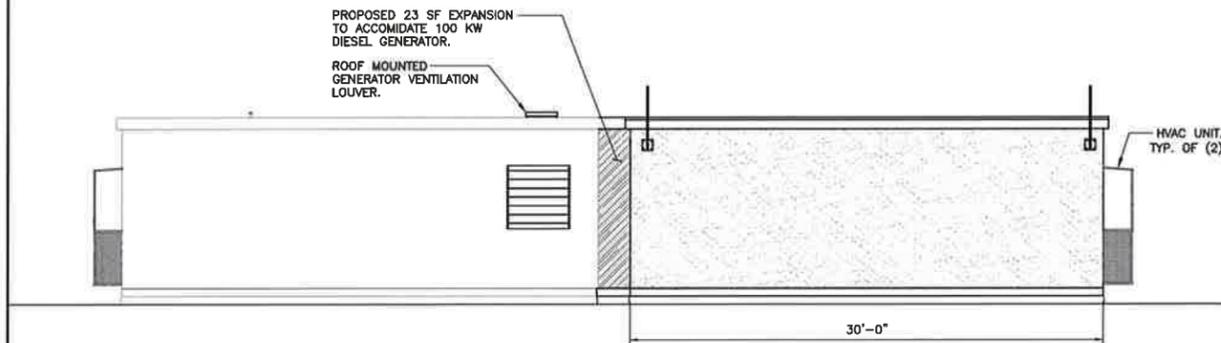
DATE: 03/23/16
SCALE: AS NOTED
JOB NO. 15062.015

ABUTTERS MAP

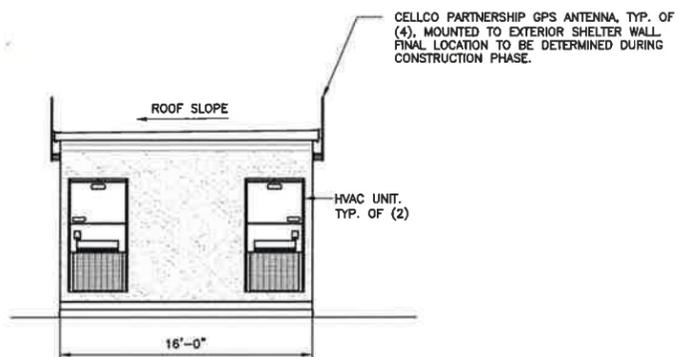
C-1
Sheet No. 2 of 3



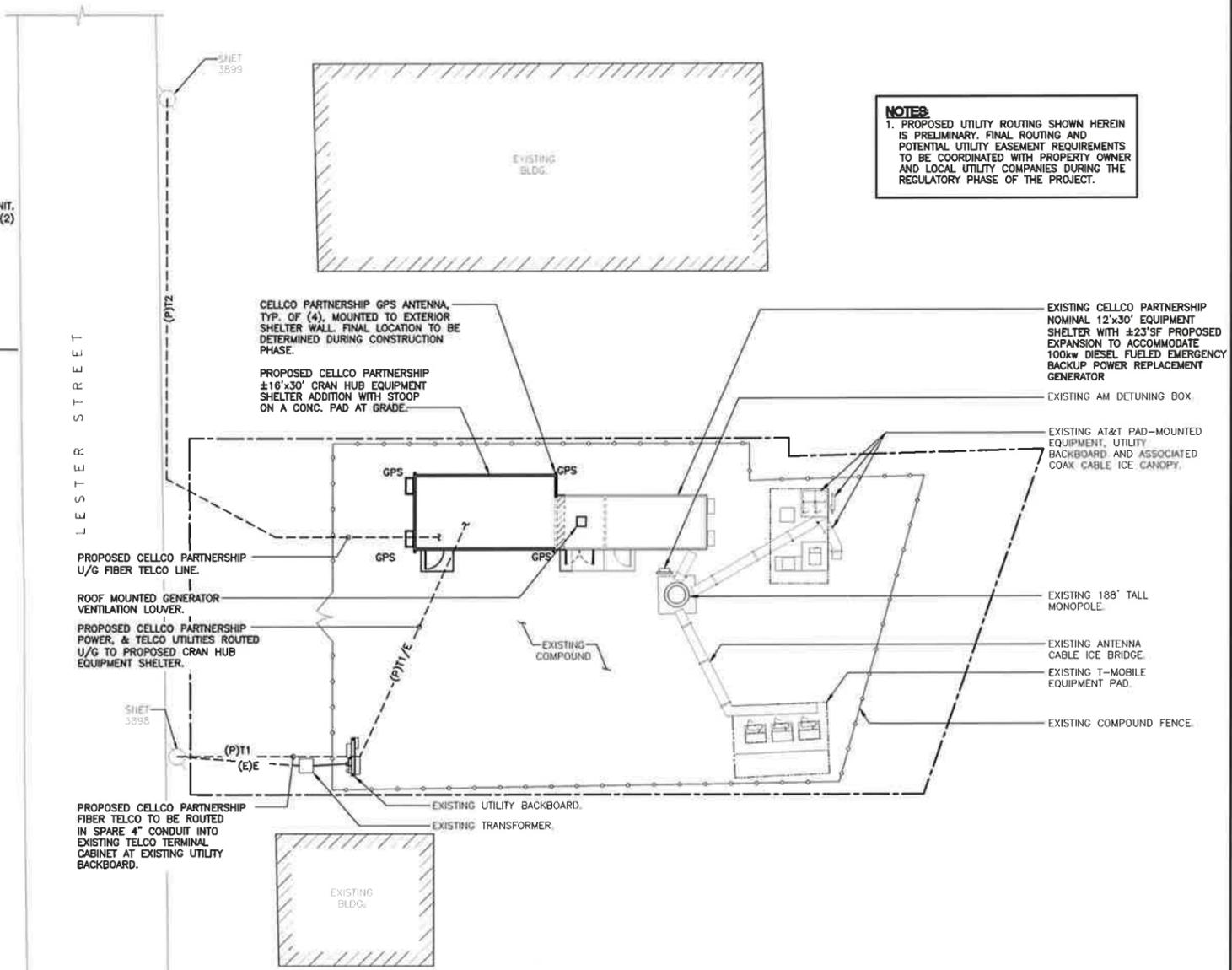
2 SOUTH SHELTER ELEVATION
C-2 SCALE: 3/16" = 1'-0"



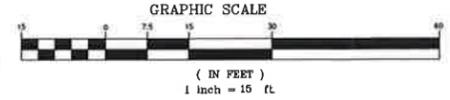
3 NORTH SHELTER ELEVATION
C-2 SCALE: 3/16" = 1'-0"



4 WEST SHELTER ELEVATION
C-2 SCALE: 3/16" = 1'-0"



1 SITE PLAN
C-2 SCALE: 1" = 15'



NOTES:
1. PROPOSED UTILITY ROUTING SHOWN HEREIN IS PRELIMINARY. FINAL ROUTING AND POTENTIAL UTILITY EASEMENT REQUIREMENTS TO BE COORDINATED WITH PROPERTY OWNER AND LOCAL UTILITY COMPANIES DURING THE REGULATORY PHASE OF THE PROJECT.

REV.	DATE	BY	CHKD BY	DESCRIPTION
2	05/11/16	DRA	DMD	ISSUED FOR CSC
1	04/19/16	DRA	DMD	ISSUED FOR CSC-REVISED EQUIP. CONFIGURATION
0	04/29/16	DRA	DMD	ISSUED FOR CSC-CLIENT REVIEW

PROFESSIONAL ENGINEER SEAL

Cellco Partnership
d.b.a. Verizon Wireless

CENITEK engineering
Communications Solutions
(203) 488-0980
(203) 488-8587 Fax
63-2 North Branford Road
Branford, CT 06405
www.CenitekEng.com

Cellco Partnership d/b/a Verizon Wireless
WIRELESS COMMUNICATIONS FACILITY
NEW BRITAIN CRAN TELCO HUB
167 LESTER STREET, (COCOMO CIRCLE)
NEW BRITAIN, CT 06051

DATE: 03/23/16
SCALE: AS NOTED
JOB NO. 15082.015

SITE PLAN & SHELTER ELEVATIONS

C-2
Sheet No. 3 of 3

ATTACHMENT 4

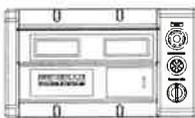
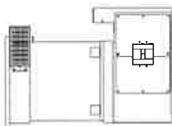
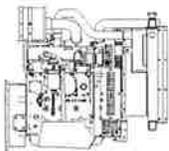
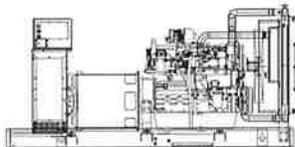
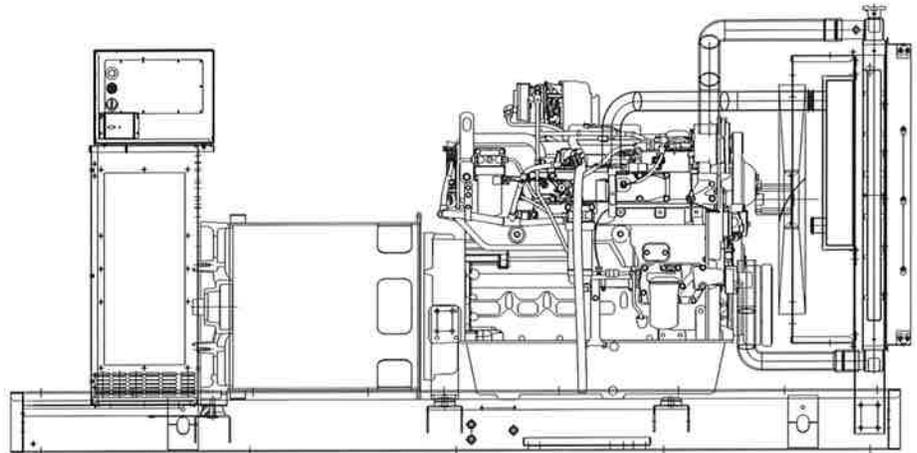
SD100

Industrial Diesel Generator Set

EPA Emissions Certification: Tier III

Standby Power Rating
100KW 60 Hz

Prime Power Rating
90KW 60 Hz



features

benefits

Generator Set

- PROTOTYPE & TORSIONALLY TESTED
- UL2200 TESTED
- RHINOCOAT PAINT SYSTEM
- WIDE RANGE OF ENCLOSURES AND TANKS

- ▶ PROVIDES A PROVEN UNIT
- ▶ ENSURES A QUALITY PRODUCT
- ▶ IMPROVES RESISTANCE TO ELEMENTS
- ▶ PROVIDES A SINGLE SOURCE SOLUTION

Engine

- EPA TIER COMPLIANT
- INDUSTRIAL TESTED, GENERAC APPROVED
- POWER-MATCHED OUTPUT
- INDUSTRIAL GRADE

- ▶ ENVIRONMENTALLY FRIENDLY
- ▶ ENSURES INDUSTRIAL STANDARDS
- ▶ ENGINEERED FOR PERFORMANCE
- ▶ IMPROVES LONGEVITY AND RELIABILITY

Alternator

- TWO-THIRDS PITCH
- LAYER WOUND ROTOR & STATOR
- CLASS H MATERIALS
- DIGITAL 3-PHASE VOLTAGE CONTROL

- ▶ ELIMINATES HARMFUL 3RD HARMONIC
- ▶ IMPROVES COOLING
- ▶ HEAT TOLERANT DESIGN
- ▶ FAST AND ACCURATE RESPONSE

Controls

- ENCAPSULATED BOARD W/ SEALED HARNESS
- 4-20mA VOLTAGE-TO-CURRENT SENSORS
- SURFACE-MOUNT TECHNOLOGY
- ADVANCED DIAGNOSTICS & COMMUNICATIONS

- ▶ EASY, AFFORDABLE REPLACEMENT
- ▶ NOISE RESISTANT 24/7 MONITORING
- ▶ PROVIDES VIBRATION RESISTANCE
- ▶ HARDENED RELIABILITY

primary codes and standards



SD100

application and engineering data

ENGINE SPECIFICATIONS

General

Make	Iveco
EPA Emissions Compliance	Tier III
EPA Emissions Reference	See Emissions Data Sheet
Cylinder #	6
Type	In-Line
Displacement - L (cu. in.)	6.7
Bore - mm (in.)	104 (4.09)
Stroke - mm (in.)	128 (5.20)
Compression Ratio	16.5:1
Intake Air Method	Turbocharged/Aftercooled
Cylinder Head Type	2-Valve
Piston Type	Alloy Aluminum

Engine Governing

Governor	Electronic Isochronous
Frequency Regulation (Steady State)	+/- 1.0%

Lubrication System

Oil Pump Type	Gear
Oil Filter Type	Full-Flow Cartridge
Crankcase Capacity - L (gal)(qts)	17.0 (4.5)(18.0)

Cooling System

Cooling System Type	Closed Recovery
Water Pump	Centrifugal
Fan Type	Pusher
Fan Speed (rpm)	2538
Fan Diameter mm (in.)	599 (23.6)
Coolant Heater Wattage	2000
Coolant Heater Standard Voltage	240VAC

Fuel System

Fuel Type*	#2 Diesel LS or ULS
Fuel Specifications	ASTM
Fuel Filtering (microns)	5
Fuel Inject Pump Make	Standyne
Fuel Pump Type	Engine Driven Gear
Injector Type	Mechanical
Engine Type	Pre-Combustion
Fuel Supply Line - mm (in.)	12.7 (0.5) NPT
Fuel Return Line - mm (in.)	12.7 (0.5) NPT

* LS-Low Sulphur, ULS-Ultra Low Sulfur

Engine Electrical System

System Voltage	12VDC
Battery Charging Alternator	90A
Battery Size (at 0 oC)	995CCA
Battery Group	31
Battery Voltage	(1) 12VDC
Ground Polarity	Negative

ALTERNATOR SPECIFICATIONS

Standard Model	390
Poles	4
Field Type	Revolving
Insulation Class - Rotor	H
Insulation Class - Stator	H
Total Harmonic Distortion	<3%
Telephone Interference Factor (TIF)	<50
Standard Excitation	Permanent Magnet
Bearings	Single Sealed Cartridge
Coupling	Direct, Flexible Disc
Load Capacity - Standby	100%
Load Capacity - Prime	110%
Prototype Short Circuit Test	Y

Voltage Regulator Type	Digital
Number of Sensed Phases	All
Regulation Accuracy (Steady State)	+/-0.25%

CODES AND STANDARDS COMPLIANCE (WHERE APPLICABLE)

- NFPA 99
- NFPA 110
- ISO 8528-5
- ISO 1708A.5
- ISO 3046
- BS5514
- SAE J1349
- DIN6271

Rating Definitions:

Standby – Applicable for a varying emergency load for the duration of a utility power outage with no overload capability. (Max. load factor = 70%)

Prime – Applicable for supplying power to a varying load in lieu of utility for an unlimited amount of running time. (Max. load factor = 80%) A 10% overload capacity is available for 1 out of every 12 hours.

SD100

operating data (60Hz)

POWER RATINGS (kW)

Single-Phase 120/240VAC @1.0pf
 Three-Phase 120/208VAC @0.8pf
 Three-Phase 120/240VAC @0.8pf
 Three-Phase 277/480VAC @0.8pf
 Three-Phase 346/600VAC @0.8pf

STANDBY		
100	Amps:	417
100	Amps:	347
100	Amps:	301
100	Amps:	150
100	Amps:	120

PRIME		
80	Amps:	333
80	Amps:	278
80	Amps:	241
80	Amps:	120
80	Amps:	96

STARTING CAPABILITIES (sKVA)

sKVA vs. Voltage Dip

Alternator	kW	480VAC						208/240VAC					
		10%	15%	20%	25%	30%	35%	10%	15%	20%	25%	30%	35%
Standard*	130	116	174	232	290	348	406	87	131	174	218	261	305
Upsize 1	150	133	199	265	332	398	464	100	149	199	249	299	348
Upsize 2	200	187	280	373	467	560	653	140	210	280	350	420	490

*All Generac industrial alternators utilize Class H materials. Standard alternator provides less than or equal to Class F temperature rise, Upsize 1 provides less than or equal to Class A temperature rise, Upsize 2 provides less than or equal to Class A temperature rise.

FUEL

Fuel Consumption Rates

	STANDBY		PRIME	
	Percent Load	Gallons/Hour (liters/Hour)	Percent Load	Gallons/Hour (liters/Hour)
Fuel Pump Lift - in (m)				
36 (0.9)				
	25%	2.2 (8.3)	25%	1.9 (7.2)
	50%	4.2 (15.9)	50%	3.7 (14)
	75%	5.9 (22.3)	75%	5.3 (20.1)
	100%	7.3 (28)	100%	6.6 (25)

Total Fuel System Requirement: 29.1 GPH

COOLING

Coolant System Capacity - Gal (L)

12.2 (46.2)

Maximum Radiator Backpressure

1.5" H₂O Column

		STANDBY	PRIME
Coolant Flow per Minute	gpm (lpm)	44.6 (168.8)	44.6 (168.8)
Heat rejection to Coolant	BTU/min	2387	2387
Inlet Air	cfm (m ³ /hr)	7900 (223.7)	7900 (223.7)
Max. Operating Radiator Air Temp	F° (C°)	122 (50)	122 (50)
Max. Operating Ambient Temperature	F° (C°)	104 (40)	104 (40)

COMBUSTION AIR REQUIREMENTS

	STANDBY	PRIME
Flow at Rated Power	cfm (m ³ /min) 325 (9.2)	293 (8.3)

EXHAUST

Exhaust Outlet Size (Open Set)

4.0"

		STANDBY	PRIME
Exhaust Flow (Rated Output)	cfm (m ³ /hr)	885	797
Max. Backpressure (Post Silencer)	inHg (Kpa)	1.5 (5.1)	1.5 (5.1)
Exhaust Temp (Rated Output)	F° (C°)	885 (474)	797 (425)

ENGINE

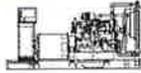
		STANDBY	PRIME
Rated Engine Speed	rpm	1800	1800
Horsepower at Rated kW	hp	152	113
Piston Speed	ft/min (m/min)	1559	1559
BMEP	psi	164	148

Deration – Operational characteristics consider maximum ambient conditions. Derate factors may apply under atypical site conditions. Please consult a Generac Power Systems Industrial Dealer for additional details. All performance ratings in accordance with ISO3046, BS5514, ISO8528 and DIN6271 standards.

SD100

standard features and options

GENERATOR SET



- Genset Vibration Isolation Std
- Seismic Rated Vibration Isolators Opt
- Extended warranty Opt
- Export boxing Opt
- Gen-Link Communications Software Opt
- Steel Enclosure Opt
- Aluminum Enclosure Opt

ENGINE SYSTEM



General

- Oil Drain Extension Std
- Oil Make-Up System Opt
- Oil Heater Opt

Fuel System

- Fuel lockoff solenoid Std
- Secondary fuel filter Std
- Stainless steel flexible exhaust connection Std
- Industrial Exhaust Silencer Std
- Critical Exhaust Silencer Opt
- Flexible fuel lines Opt
- Primary fuel filter Opt
- Single Wall Tank (Export Only) -
- UL 142 Fuel Tank Opt
- Internal Base Tank

Cooling System

- 120VAC Coolant Heater Opt
- 208VAC Coolant Heater Opt
- 240VAC Coolant Heater Opt
- Other Coolant Heater _____ -
- Closed Coolant Recovery System Std
- UV/Ozone resistant hoses Std
- Factory-Installed Radiator Std
- Radiator Drain Extension Std

Engine Electrical System

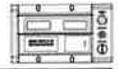
- Battery charging alternator Std
- Battery cables Std
- Battery tray Std
- Battery box Opt
- Battery heater Opt
- Solenoid activated starter motor Std
- Air cleaner Std
- Fan guard Std
- Radiator duct adapter Std
- 2A battery charger Opt
- 10A UL float/equalize battery charger Opt
- Rubber-booted engine electrical connections Std

ALTERNATOR SYSTEM



- UL2200 Generator Protector Std
- Main Line Circuit Breaker Opt
- 2nd Circuit Breaker Opt
- 3rd Circuit Breaker -
- Alternator Upsizing Opt
- Anti-Condensation Heater Opt
- Tropical coating Opt
- Voltage changeover switch Opt

CONTROL SYSTEM



Control Panel

- Digital H Control Panel - Dual 4x20 Display Std
- Digital G-100 Control Panel - Touchscreen -
- Digital G-200 Paralleling Control Panel - Touchscreen -
- Programmable Crank Limiter Std
- 21-Light Remote Annunciator Opt
- Remote Relay Panel (8 or 16) Opt
- 7-Day Programmable Exerciser Std
- Special Applications Programmable PLC Std
- RS-232 Std
- RS-485 Std
- All-Phase Sensing DVR Std
- Full System Status Std
- Utility Monitoring (Req. H-Transfer Switch) Std
- 2-Wire Start Compatible Std
- Power Output (kW) Std
- Power Factor Std
- Reactive Power Std
- All phase AC Voltage Std
- All phase Currents Std
- Oil Pressure Std
- Coolant Temperature Std
- Coolant Level Std
- Oil Temperature Opt
- Fuel Pressure Std
- Engine Speed Std
- Battery Voltage Std
- Frequency Std
- Date/Time Fault History (Event Log) Std
- UL2200 Generator Protector Std
- Low-Speed Exercise -
- Isochronous Governor Control Std
- 40deg C - 70deg C Operation Std
- Waterproof Plug-In Connectors Std
- Audible Alarms and Shutdowns Std
- Not in Auto (Flashing Light) Std
- On/Off/Manual Switch Std
- E-Stop (Red Mushroom-Type) Std
- Remote E-Stop (Break Glass-Type, Surface Mount) Opt
- Remote E-Stop (Red Mushroom-Type, Surface Mount) Opt
- Remote E-Stop (Red Mushroom-Type, Flush Mount) Opt
- NFPA 110 Level I and II (Programmable) Std
- Remote Communication - RS232 Std
- Remote Communication - Modem Opt
- Remote Communication - Ethernet Opt
- 10A Run Relay Opt

Alarms (Programmable Tolerances, Pre-Alarms and Shutdowns)

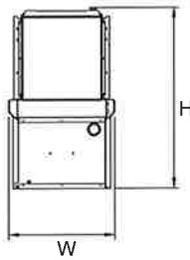
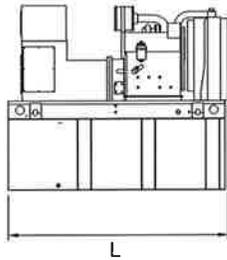
- Low Fuel Opt
- Oil Pressure (Pre-programmed Low Pressure Shutdown) Std
- Coolant Temperature (Pre-programmed High Temp Shutdown) Std
- Coolant Level (Pre-programmed Low Level Shutdown) Std
- Oil Temperature Std
- Fuel Pressure Std
- Engine Speed (Pre-programmed Overspeed Shutdown) Std
- Voltage (Pre-programmed Overvoltage Shutdown) Std
- Battery Voltage Std

Other Options

- _____
- _____
- _____

SD100

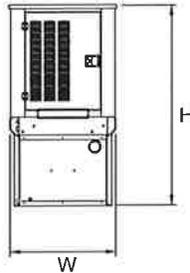
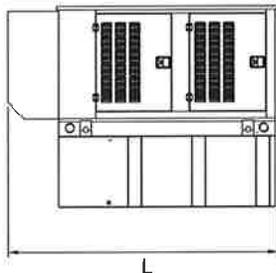
dimensions, weights and sound levels



OPEN SET

TANK SIZE

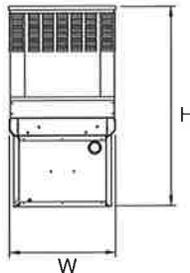
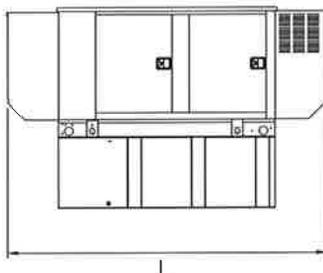
REQ GALLONS	HOURS	L	W	H	WT	dba*
NO TANK	NO TANK	110	40	60	4365	88
58	8	110	40	73	5149	
88	12	110	40	73	5149	
175	24	110	40	85	5440	
263	36	110	40	97	5736	
350	48	110	40	97	5930	
526	72	208	53	100	7390	
701	96	278	53	100	8400	



WEATHERPROOF ENCLOSURE

TANK SIZE

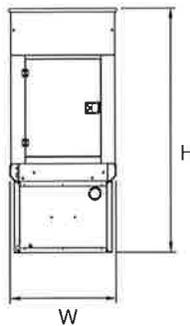
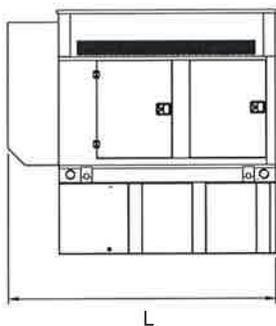
REQ GALLONS	HOURS	L	W	H	WT	dba*
NO TANK	NO TANK	133	40	64	5469	81
58	8	133	40	77	6253	
88	12	133	40	77	6253	
175	24	133	40	89	6544	
263	36	133	40	101	6840	
350	48	133	40	101	7034	
526	72	208	53	104	8494	
701	96	278	53	104	9504	



LEVEL 1 SOUND ENCLOSURE

TANK SIZE

REQ GALLONS	HOURS	L	W	H	WT	dba*
NO TANK	NO TANK	154	40	64	5601	76
58	8	154	40	77	6385	
88	12	154	40	77	6385	
175	24	154	40	89	6676	
263	36	154	40	101	6972	
350	48	154	40	101	7166	
526	72	208	53	104	8626	
701	96	278	53	104	9636	



LEVEL 2 SOUND ENCLOSURE

TANK SIZE

GALLONS	HOURS	L	W	H	WT	dba*
NO TANK	NO TANK	73	40	81	5690	73
58	8	73	40	94	6474	
88	12	73	40	94	6474	
175	24	73	40	106	6765	
263	36	73	40	118	7061	
350	48	73	40	118	7255	
526	72	208	53	121	8715	
701	96	278	53	121	9725	

*All measurements are approximate and for estimation purposes only. Weights are without fuel in tank. Sound levels measured at 23ft (7m) and does not account for ambient site conditions.

Tank Options

- MDEQ
- Florida DERM/DEP
- Chicago Fire Code
- IFC Certification
- ULC

Other Custom Options Available from your Generac Industrial Power Dealer

YOUR FACTORY RECOGNIZED GENERAC INDUSTRIAL DEALER



Specification characteristics may change without notice. Dimensions and weights are for preliminary purposes only. Please consult a Generac Power Systems Industrial Dealer for detailed installation drawings.

ATTACHMENT 5

Noise Evaluation Report

Verizon New Britain Cran Telco Hub System
Emergency Generator and HVAC Units
167 Lester Street
New Britain, CT

April 25, 2016

Prepared For:
Doug Drost
Project Engineer, Wireless
Centek Engineering Inc.
63-2 North Branford Road
Branford, CT

Prepared By:
Allan Smardin
HMB Acoustics LLC
3 Cherry Tree Lane
Avon, CT

Introduction

Verizon is planning to expand the existing generator room in their equipment shelter to accommodate a 100 kw diesel generator. The site location is at 167 Lester Street, New Britain, CT. In addition to the existing expanded shelter, Verizon is proposing a building addition onto the existing shelter that will have separate equipment associated with the Cran Telco Hub system. There will be two equipment shelters. Each shelter will have two wall mounted HVAC units. These units are usually used to cool the radio equipment inside each shelter.

On April 22, 2016, I visited the site in order to perform an evaluation of the surrounding area. I found the area to be mixed Industrial, Commercial, and Residential. The average background noise level was 55-60 dBA caused by the vehicular traffic flow on Route 9 to the East and South of the equipment shelters.

The purpose of the evaluation is to determine whether the generator and HVAC units will comply with the State of CT Noise Regulations.

It is important to note that the emergency generator operates for approximately 15-20 minutes each week for testing. All testing is done during the daytime hours. Other than these testing periods, the generator runs only in times of emergency, when commercial power to the facility is interrupted.

This report and the noise regulations utilize a dBA scale. This scale is used because it closely approximates the response characteristic of the human ear to loudness, and is the scale most commonly used in the measurement of community noise.

Noise Regulations

The State of CT has enacted regulations which limit the amount of noise which may be transferred from one property to another. In pertinent part, the Regulations provide as follows:

Daytime Hours - The hours between 7 a.m. and 10 p.m. local time.

Nighttime Hours - The hours between 10 p.m. and 7 a.m.

Noise Evaluation Results

The noise level from the proposed generator and four (4) HVAC units operating simultaneously, and projected to the nearest Industrial, Commercial, and Residential property lines are shown in TABLE 1.

The generator and four (4) HVAC units are the noise emitters and are located in an Industrial Noise Zone.

TABLE 1

Allowable Noise Levels (dBA)

<u>Emitter' Zone</u>	<u>At Receptor Zones</u>			
	Industrial	Commercial	Residential/Day	Residential/Night
Industrial	70*	66*	61	51

* Day & Night

The Proposed Generator and 4 HVAC Units Operating Simultaneously
Calculated Noise Levels (dBA) Projected To The Nearest Property Lines

<u>Property Line</u>	<u>Industrial</u>	<u>Commercial</u>	<u>Residential</u>
North	-	60	43
South	-	-	49
East	Route 9 Vehicular Traffic		
West	55	-	47

The dBA scale takes into account the effect of acoustical shielding provided by other structures on the premise. The calculated noise data demonstrates that the noise levels, from the proposed emergency generator and 4 HVAC units running simultaneously meet the conditions for compliance as set forth in the noise regulations when projected to the nearest Residential, Commercial, and Industrial property lines.

It is also noted that the existing AT&T and T-Mobile pad mounted equipment noise levels were inaudible at a distance of fifteen feet and were therefore not factored into this noise evaluation report.

ATTACHMENT 6

May 13, 2016

Via Certificate of Mailing

Roy Zartarian, Mayor
Town of Newington
131 Cedar Street
Newington, CT 06111

Re: **Proposed Telecommunications Facility Modifications off Cocomo Circle (a/k/a 167 Lester Street), New Britain, Connecticut**

Dear Mayor Zartarian:

This firm represents Cellco Partnership d/b/a Verizon Wireless (“Cellco”). Today, Cellco filed a Petition for Declaratory Ruling (“Petition”) with the Connecticut Siting Council (“Council”) seeking approval for modifications to an existing telecommunications facility off Cocomo Circle (a/k/a 167 Lester Street) in New Britain (the “Property”).

The proposed modifications would allow Cellco to establish a Centralized Radio Access Network (CRAN) hub at the Property. The proposed facility modifications would consist of expanding Cellco’s existing equipment shelter, installing a new 100 kW back-up generator and installing a second 16-foot x 30-foot equipment shelter for the CRAN equipment. All improvements would remain within the limits of the existing fenced compound.

A copy of Cellco’s Petition is attached for your review. Council guidelines require a copy of the Petition be sent to the Chief Executive Officer of the municipality where the facility is located and any adjacent municipality within 2,500 feet of the facility. Abutting landowners were also sent notice of this filing along with a copy of the Petition.

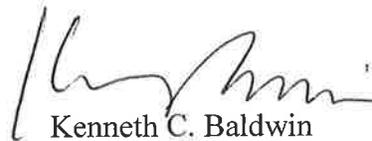
14662784-v1

Robinson + Cole

Roy Zartarian
May 13, 2016
Page 2

Please contact me if you have any questions regarding this proposal.

Sincerely,



Kenneth C. Baldwin

Attachment

May 13, 2016

Via Certificate of Mailing

Erin Stewart, Mayor
City of New Britain
27 West Main Street
New Britain, CT 06051

Re: Proposed Telecommunications Facility Modifications off Cocomo Circle (a/k/a 167 Lester Street), New Britain, Connecticut

Dear Mayor Stewart:

This firm represents Cellco Partnership d/b/a Verizon Wireless (“Cellco”). Today, Cellco filed a Petition for Declaratory Ruling (“Petition”) with the Connecticut Siting Council (“Council”) seeking approval for modifications to an existing telecommunications facility off Cocomo Circle (a/k/a 167 Lester Street) in New Britain (the “Property”).

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14666320-v1

Robinson + Cole

Erin Stewart
May 13, 2016
Page 2

Please contact me if you have any questions regarding this proposal.

Sincerely,



Kenneth C. Baldwin

Attachment

May 13, 2016

Via Certificate of Mailing

Tanya Lane, Acting Town Manager
Town of Newington
131 Cedar Street
Newington, CT 06111

Re: **Proposed Telecommunications Facility Modifications off Cocomo Circle (a/k/a 167 Lester Street), New Britain, Connecticut**

Dear Ms. Lane:

This firm represents Cellco Partnership d/b/a Verizon Wireless (“Cellco”). Today, Cellco filed a Petition for Declaratory Ruling (“Petition”) with the Connecticut Siting Council (“Council”) seeking approval for modifications to an existing telecommunications facility off Cocomo Circle (a/k/a 167 Lester Street) in New Britain (the “Property”).

The proposed modifications would allow Cellco to establish a Centralized Radio Access Network (CRAN) hub at the Property. The proposed facility modifications would consist of expanding Cellco’s existing equipment shelter, installing a new 100 kW back-up generator and installing a second 16-foot x 30-foot equipment shelter for the CRAN equipment. All improvements would remain within the limits of the existing fenced compound.

A copy of Cellco’s Petition is attached for your review. Council guidelines require a copy of the Petition be sent to the Chief Executive Officer of the municipality where the facility is located and any adjacent municipality within 2,500 feet of the facility. Abutting landowners were also sent notice of this filing along with a copy of the Petition.

14662816-v1

Robinson + Cole

Tanya Lane
May 13, 2016
Page 2

Please contact me if you have any questions regarding this proposal.

Sincerely,



Kenneth C. Baldwin

Attachment

May 13, 2016

Via Certificate of Mailing

Crown Atlantic Company LLC
4017 Washington Road, PMB 353
McMurray, PA 15317

Re: **Proposed Telecommunications Facility Modifications off Cocomo Circle (a/k/a 167 Lester Street), New Britain, Connecticut**

Dear Sir or Madam:

This firm represents Cellco Partnership d/b/a Verizon Wireless (“Cellco”). Today, Cellco filed a Petition for Declaratory Ruling (“Petition”) with the Connecticut Siting Council (“Council”) seeking approval for modifications to an existing telecommunications facility off Cocomo Circle (a/k/a 167 Lester Street) in New Britain (the “Property”).

The proposed modifications would allow Cellco to establish a Centralized Radio Access Network (CRAN) hub at the Property. The proposed facility modifications would consist of expanding Cellco’s existing equipment shelter, installing a new 100 kW back-up generator and installing a second 16-foot x 30-foot equipment shelter for the CRAN equipment. All improvements would remain within the limits of the existing fenced compound.

A copy of Cellco’s Petition is attached for your review. Council guidelines require a copy of the Petition be sent to the Chief Executive Officer of the municipality where the facility is located and any adjacent municipality within 2,500 feet of the facility. Abutting landowners were also sent notice of this filing along with a copy of the Petition.

14662838-v1

Robinson + Cole

Crown Atlantic Company LLC
May 13, 2016
Page 2

Please contact me if you have any questions regarding this proposal.

Sincerely,



Kenneth C. Baldwin

Attachment

ATTACHMENT 7

KENNETH C. BALDWIN

280 Trumbull Street
Hartford, CT 06103-3597
Main (860) 275-8200
Fax (860) 275-8299
kbaldwin@rc.com
Direct (860) 275-8345

Also admitted in Massachusetts

May 13, 2016

Via Certificate of Mailing

«Name_and_Address»

Re: Proposed Telecommunications Facility Modifications off Cocomo Circle (a/k/a 167 Lester Street), New Britain, Connecticut

Dear «Salutation»:

This firm represents Cellco Partnership d/b/a Verizon Wireless (“Cellco”). Today, Cellco filed a Petition for Declaratory Ruling (“Petition”) with the Connecticut Siting Council (“Council”) seeking approval for modifications to an existing telecommunications facility off Cocomo Circle (a/k/a 167 Lester Street) in New Britain (the “Property”).

The proposed modifications would allow Cellco to establish a Centralized Radio Access Network (CRAN) hub at the Property. The proposed facility modifications would consist of expanding Cellco’s existing equipment shelter, installing a new 100 kW back-up generator and installing a second 16-foot x 30-foot equipment shelter for the CRAN equipment. All improvements would remain within the limits of the existing fenced compound.

This notice is being sent to you because you are listed on the Town Assessor’s records as an owner of land that abuts the Property. If you have any questions regarding the Petition, the Council’s process for reviewing the Petition or the details of the filing itself, please feel free to contact me at the number listed above. You may also contact the Council directly at 860-827-2935.

May 13, 2016
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Sincerely,

A handwritten signature in black ink, appearing to read "Kenneth C. Baldwin". The signature is fluid and cursive, with a long horizontal stroke at the end.

Kenneth C. Baldwin

Attachment

CELLCO PARTNERSHIP D/B/A VERIZON WIRELESS

ABUTTING PROPERTY OWNERS

**COCCOMO CIRCLE (a/k/a 167 LESTER STREET)
NEW BRITAIN, CONNECTICUT**

NEW BRITAIN

	Property Address	Owner and Mailing Address
1.	190 Cocomo Circle	Dimitry and Margaret Shafran 67 Russwin Road New Britain, CT 06053
2.	168 Cocomo Circle	Dimitry Shafran 67 Russwin Road New Britain, CT 06053
3.	164 Cocomo Circle	Charles Grecki 164 Cocomo Circle New Britain, CT 06051
4.	156 Cocomo Circle	Charles Grecki 164 Cocomo Circle New Britain, CT 06051
5.	145 Cocomo Circle	A-One Holdings LLC 51 Wooster Street New Britain, CT 06052
6.	179 Cocomo Circle	Stephen and Jean O. Balavender, Trustees 166 Dix Avenue New Britain, CT 06051

NEWINGTON

7.	100 Coburn Avenue	Connecticut State University System Department of Transportation 2800 Berlin Turnpike Newington, CT 06111
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