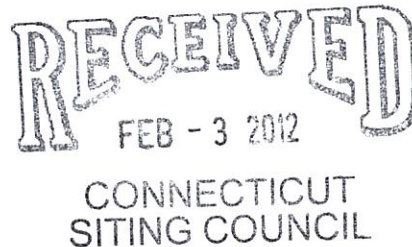


280 Trumbull Street
Hartford, CT 06103-3597
Main (860) 275-8200
Fax (860) 275-8299
kbaldwin@rc.com
Direct (860) 275-8345

ORIGINAL

February 2, 2012

Linda Roberts
Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051



Re: **Notice of Exempt Modification – Generator Fuel Tank Upgrade
201 Main Street, Cromwell, Connecticut**

Dear Ms. Roberts:

Cellco Partnership d/b/a Verizon Wireless ("Cellco") currently maintains a wireless telecommunications facility at the above-referenced address. Cellco's facility consists of antennas at the 85' level of the existing 125' tower and a 12' x 30' equipment shelter. The tower and Cellco's shelter are located within a 100' x 100' leased area. The shelter houses Cellco's radio equipment and space for a back-up generator. Cellco does not currently maintain a generator at this cell site.

In an effort to further enhance network reliability, Cellco intends to modify its facility by installing a new propane-fueled generator inside a segregated 10' x 12' generator room and a 1,000 gallon propane tank on the ground adjacent to its shelter. While outside the existing fenced compound, the new propane tank will remain within the limits of the 100' x 100' leased parcel. The new propane tank will be surrounded by a security fence and gate. (See Facility Compound Plan attached).



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Please accept this letter as notification pursuant to R.C.S.A. § 16-50j-73, for construction that constitutes an exempt modification pursuant to R.C.S.A. § 16-50j-72(b)(2). In accordance with R.C.S.A. § 16-50j-73, a copy of this letter is being sent to Mertie Terry, First Selectman of the Town of Cromwell ("Town"). A copy of this letter is also being sent to S&S Partners Inc., the owner of the property on which the existing facility is located.

The planned modifications to the Cellco facility fall squarely within those activities explicitly provided for in R.C.S.A. § 16-50j-72(b)(2).

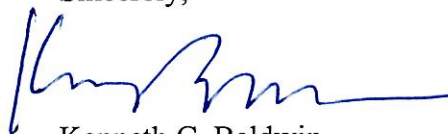
ROBINSON & COLE_{LLP}

Linda Roberts
February 2, 2012
Page 2

1. The proposed modifications will not result in an increase in the height of the existing tower.
2. The 1,000 gallon propane tank, while outside of the existing fenced compound, will remain entirely within the limits of the 100' x 100' leased area. The modifications, therefore, will not require the extension of the site boundary.
3. The proposed modifications will not increase noise levels at the facility by six decibels or more.
4. The installation of a new generator and 1,000 gallon propane tank will not change, in any way, radio frequency (RF) emissions at the facility.

For the foregoing reasons, Cellco respectfully submits that the proposed modifications to the above-referenced telecommunications facility constitutes an exempt modification under R.C.S.A. § 16-50j-72(b)(2).

Sincerely,



Kenneth C. Baldwin

Enclosures

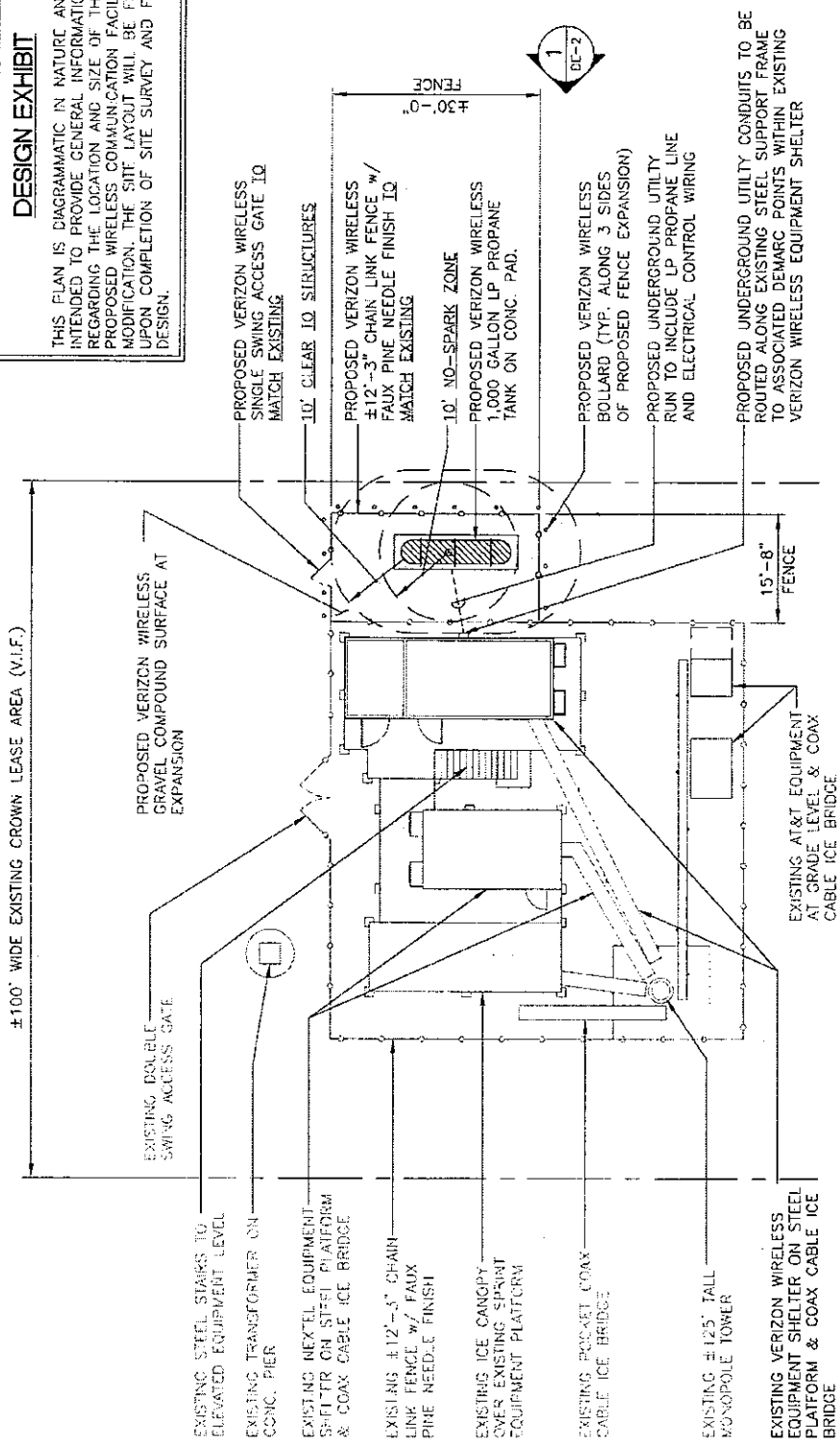
Copy to:

Mertie Terry, Cromwell First Selectman
S&S Partners Inc.
Sandy M. Carter



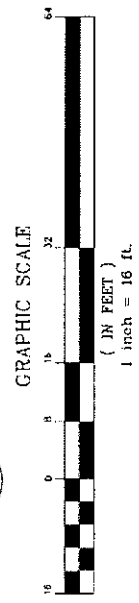
DESIGN EXHIBIT

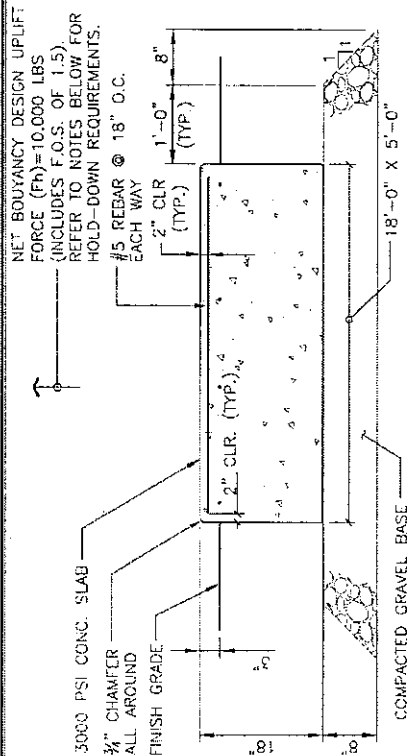
THIS PLAN IS DIAGRAMMATIC IN NATURE AND IS INTENDED TO PROVIDE GENERAL INFORMATION REGARDING THE LOCATION AND SIZE OF THE PROPOSED WIRELESS COMMUNICATION FACILITY. UPON COMPLETION OF SITE SURVEY AND FACILITY DESIGN.



NOTE:
1. PROPOSED LP PROPANE TANK SETBACK DIMENSIONS TAKEN FROM TABLE 3804.3 (FOOTNOTE f) FROM THE 2003 INTERNATIONAL FIRE CODE.

1 COMPOUND PLAN
DE-1
SCALE: 1/16" = 1'-0"





1. TANK HOLD-DOWN STRAPS: TYPICAL OF (3) EVENLY SPACED TRANSVERSELY TO THE LENGTH OF TANK.
2. STRAPS TO BE SECURED TO TANK W/MIN. 1/20 GALV'D EYE BOLTS, TYPICAL OF (6) (2 PER STRAP) W/4.5" MIN. EMBEDMENT.
3. STRAPPING TO BE DESIGNED BY TANK MANUFACTURER BASED ON A NET BEYONCE DESIGN UPLIFT FORCE (F_U)=10,000 LBS (INCLUDES F.O.S. OF 1.5)

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Direct (860) 275-8345

DECL
FEB 23 2012
CONNECTICUT
SITING COUNCIL

February 22, 2012

Via Electronic and U.S. Mail

David Martin
Siting Analyst
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

Re: **Cellco Partnership d/b/a Verizon Wireless
Generator and Fuel Tank Modification Filings**

RECEIVED
FEB 23 2012

Dear Mr. Martin:

CONNECTICUT
SITING COUNCIL

The purpose of this letter is to follow-up to our conversation of last week regarding recent Verizon Wireless filings for modifications to its cell site generator and generator fuel tank systems. Most recently, Verizon Wireless received Council approval to install a new back-up generator and 1,000 gallon propane fuel tank in Mansfield, Connecticut. We anticipate that a number of similar filings will soon follow.

These filings are part of an on-going effort by Verizon Wireless to improve the reliability of back-up power systems at existing cell sites throughout Connecticut following Tropical Storm Irene and the October 29, 2011 Winter Storm. In most cases, this effort will involve the installation of permanent back-up generators at cell sites where they do not currently exist and/or the installation of larger propane fuel tanks, generally increasing the tank size from 500 to 1,000 gallons. Attached to this letter are specifications for the type of above-ground propane fuel storage tank that Verizon Wireless intends to install. The location of these tanks, their setbacks from buildings, ignition sources and other propane tanks is dictated by provisions of ASME Code.



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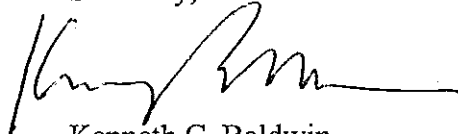
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ROBINSON & COLE_{LLP}

David Martin
February 22, 2012
Page 2

If you or any Council members have any specific questions regarding this emergency back-up power upgrade program, please do not hesitate to contact me.

Sincerely,



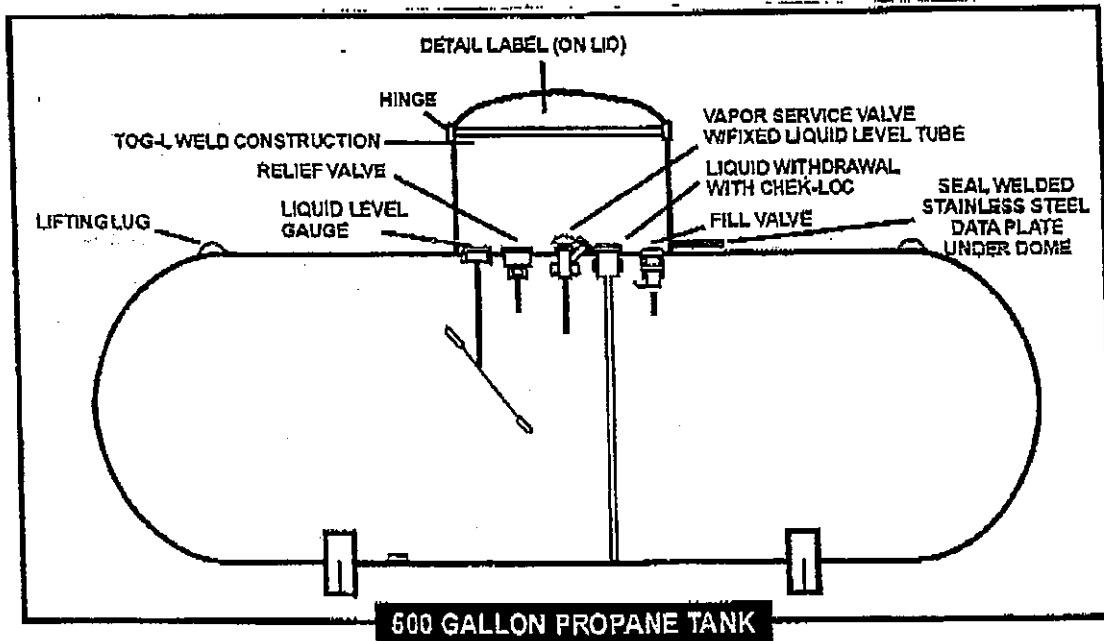
Kenneth C. Baldwin

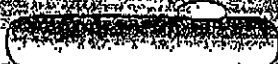
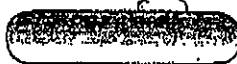
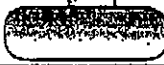
KCB/kmd
Attachment
Copy to:

Linda Roberts, Executive Director, Connecticut Siting Council
Melanie Bachman, Esq., Staff Attorney, Connecticut Siting Council
Sandy M. Carter

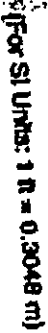


ABOVEGROUND TANKS



TANK SPECIFICATIONS	WATER GALLON CAPACITY	LEG SPACING	DIAMETER	LENGTH	HEIGHT W/HOOD	WEIGHT
	1990 Gal.	192"	46"	23'11"	4'8"	3400 lbs.
	1000 Gal.	121"	41"	16'0"	4'3"	1760 lbs.
	500 Gal.	60"	37"	9'11"	3'11"	949 lbs.
	325 Gal.	60"	30"	9'11"	3'4"	597 lbs.
	250 Gal.	60"	30"	7'10"	3'4"	483 lbs.
	150 Gal.	60"	24"	5'8"	2'10"	314 lbs.
	120 Gal.	45 1/4"	24"	5'9"	2'10"	257 lbs.

May-07-2008 15:40 From:



Gas must be located no further than 10 ft. from any external gas-fired equipment. Gas valves and gas controls must be located no further than 10 ft. from any external gas-fired equipment. Gas valves and gas controls must be located no further than 10 ft. from any external gas-fired equipment.

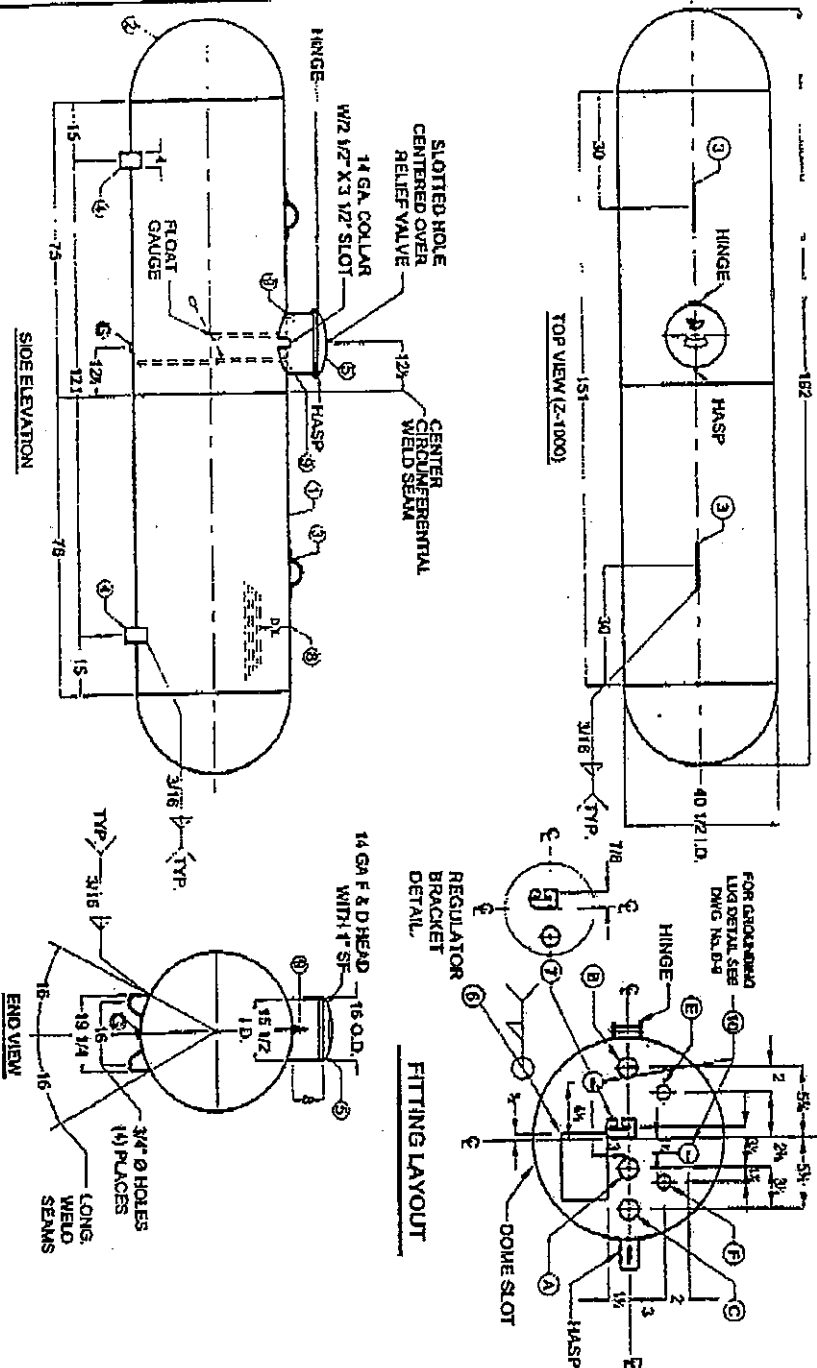
Figure 1-2 Aboveground ASME container.

Note 3: This distance may be reduced to no less than 10 ft (3 m) for a slightly container of 1,200-gal (4.5-m³) water capacity or less.

This figure for illustrative purposes only.

THIS VESSEL IS DESIGNED FOR THE STORAGE
OF LIQUEFIED PETROLEUM GAS ONLY

Cut sheet 1000 gallon A/S Tank



MARK	QTY	SIZE	TYPE	FITTINGS	SERVICE	MARK	QTY	DESCRIPTION	DATE
1	1	1/4"	BRASS	BRASS	FLANGES	1	1	SH-1, 6.25 X 1.25 X 1/4" B.P. S.S.	4-25-60
2	1	1/4"	BRASS	BRASS	FLANGES	2	2	NEOS 1/4" 10.000 1/4" S.S.	4-25-60
3	1	1/4"	BRASS	BRASS	FLANGES	3	3	LEADERS	4-25-60
4	1	1/4"	BRASS	BRASS	FLANGES	4	4	TANKERS	4-25-60
5	1	1/4"	BRASS	BRASS	FLANGES	5	5	COILS	4-25-60
6	1	1/4"	BRASS	BRASS	FLANGES	6	6	DATA TANK	4-25-60
7	1	1/4"	BRASS	BRASS	FLANGES	7	7	REGULATOR BRACKET	4-25-60
8	1	1/4"	BRASS	BRASS	FLANGES	8	8	DOVE CLIP 2.00 X 1.25 X 1/4" S.S.	4-25-60
9	1	1/4"	BRASS	BRASS	FLANGES	9	9	DOVE ATTACHMENTS	4-25-60

CERTIFIED BY: AMERICAN WELDING & TANK
HARSCO CORPORATION GAS & FLUID CONTROL GROUP
4100 W. 100TH ST. MINNEAPOLIS, MN 55426

DATE: 01/01/60 **BY:** RAC **CDH** 15 2-1000

AMERICAN WELDING & TANK
HARSCO CORPORATION GAS & FLUID CONTROL GROUP

GENERAL NOTES:
1. LIFTING LUGS DESIGNED FOR TOTAL LIFTING WEIGHT OF 2200 LBS.
2. TOTAL EMPTY WEIGHT IS 1100 LBS.
3. ALL DIMENSIONS ARE UNLESS OTHERWISE SPECIFIED.
4. COMPLETE TANK PRIOR TO REMOVAL ALL INSULATION.
5. FOR REV. 1 THROUGH 11 SEE DRAWING NO. 2-1000, REV. 12.
6. EXTERIOR OF TANK TO BE GALT BLASTED.
7. PAINT PER SHOP ORDER.
8. PRESSURE TANK WITH DRY AIR FOR SEPARATE.
9. DIMENSIONS ARE SUBJECT TO CHANGES WITH OUT NOTICE.
10. TANKERS ARE SUBJECT TO CHANGES WITH OUT NOTICE.
11. TANKERS ARE SUBJECT TO CHANGES WITH OUT NOTICE.
12. TANKERS ARE SUBJECT TO CHANGES WITH OUT NOTICE.
13. TANKERS ARE SUBJECT TO CHANGES WITH OUT NOTICE.
14. TANKERS ARE SUBJECT TO CHANGES WITH OUT NOTICE.
15. TANKERS ARE SUBJECT TO CHANGES WITH OUT NOTICE.

DATA SHEET:
THIS CONTAINER SHALL NOT CONTAIN A PRODUCT HAVING A VAPOR PRESSURE EXCEEDING 25 PSIA AT 100°F.
TOP TENSIONING SHALL BE 2-1000 F.D. 1-11.5 IN.

GENERAL SPECIFICATIONS:
WATER CAPACITY (GALLONS) 1000
ALLOWABLE WORKING PRESSURE (PSI) 250
JOINT EFFICIENCY 100%
HYDROSTATIC TEST PRESSURE (PSI) 375
SURFACE AREA (SQ. FT.) 172
NET WEIGHT (LBS.) 1100
GROSS WEIGHT (LBS.) 2200
COILS 15
STANDARDS UNDERWENT INSPECTION HARCO
MATERIAL SPEC.:
COLLINGS S.S. 102
TANK FLANGES S.S. 102
ADAPTERS S.S. 102