



John P. Campbell
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August 23, 2007

Federal Aviation Administration
New England Regional Office
Air Traffic Division, ANE-520
12 New England Executive Park
Burlington, MA 01803-5299

Regarding: Notice of Proposed Construction
725 Bank Street, Waterbury, Connecticut

To Whom It May Concern:

FirstLight Power Resources Services, as agent for Waterbury Generation, LLC, is submitting the attached *Notice of Proposed Construction or Alteration* for a power plant to be constructed at the above-referenced property.

If you have any questions regarding this submittal, please contact Ms. Cynthia Vodopivec at (860) 895-6961.

Best Regards,



John P. Campbell
Project Manager, Waterbury Generation, LLC

U.S. Department of Transportation
Federal Aviation Administration

Failure To Provide All Requested Information May Delay Processing of Your Notice

Notice of Proposed Construction or Alteration

FOR FAA USE ONLY

Aeronautical Study Number

1. Sponsor (person, company, etc. proposing this action):

Attn. of: John Campbell, Project Manager

Name: Waterbury Generation, LLC

Address: c/o First Light Power Resources Services, LLC

20 Church Street

City: Hartford State: CT Zip: 06103

Telephone: (860) 895-6903 Fax:

2. Sponsor's Representative (if other than #1):

Attn. of:

Name:

Address:

City: State: Zip:

Telephone: Fax:

3. Notice of: ☒ New Construction ☐ Alteration ☐ Existing4. Duration: ☒ Permanent ☐ Temporary (months, days)

5. Work Schedule: Beginning End

6. Type: ☐ Antenna Tower ☐ Crane ☐ Building ☐ Power Line
☐ Landfill ☐ Water Tank ☒ Other Chimney

7. Marking/Painting and/or Lighting Preferred:

☒ Red Lights and Paint ☐ Dual - Red and Medium Intensity White
☐ White - Medium Intensity ☐ Dual - Red and high Intensity White
☐ White - High Intensity ☐ Other

8. FCC Antenna Structure Registration Number (if applicable):

N/A

9. Latitude: N41 ° 32 ' 40 "

10. Longitude: W73 ° 02 ' 31 "

11. Datum: ☒ NAD 83 ☐ NAD 27 ☐ Other

12. Nearest: City: Waterbury State: CT

13. Nearest Public-use (not private-use) or Military Airport or Heliport:
Waterbury

14. Distance from #13. to Structure: 9.9 km

15. Direction from #13. to Structure: 176 Degrees

16. Site Elevation (AMSL): 262 ft.

17. Total Structure Height (AGL): 213 ft.

18. Overall Height (#16 + #17) (AMSL): 475 ft.

19. Previous FAA Aeronautical Study Number (if applicable):

N/A -OE

20. Description of Location: (Attach a USGS 7.5 minute Quadrangle Map with the precise site marked and any certified survey)

The chimney will be located in Waterbury, CT north of Washington Avenue, east of South Riverside Street and west of the Naugatuck River. The chimney will be 9.9 km south of Waterbury Airport and 10.7 km northeast of Waterbury - Oxford Airport. The chimney will be in the north-south oriented Naugatuck River Valley with terrain above stack elevation within 1 km to both the east and west.

A topographic map showing the location is attached.

21. Complete Description of Proposal:

Steel construction chimney or stack at N41 degrees, 32 minutes, 40 seconds; W73 degrees, 02 minutes, 31 seconds (NAD 83). Height will be 213 feet AGL for a total elevation of 475 feet MSL. The chimney diameter will be approximately 15 feet. The chimney will vent a power plant and no visible plume is expected.

Frequency/Power (kW)

Notice is required by 14 Code of Federal Regulations, part 77 pursuant to 49 U.S.C., Section 44718. Persons who knowingly and willingly violate the notice requirements of part 77 are subject to a civil penalty of \$1,000 per day until the notice is received, pursuant to 49 U.S.C., Section 46301(a)

I hereby certify that all of the above statements made by me are true, complete, and correct to the best of my knowledge. In addition, I agree to mark and/or light the structure in accordance with established marking & lighting standards as necessary.

Date

8.23.07

Typed or Printed Name and Title of Person Filing Notice

JOHN P. CAMPBELL

Signature

John P. Campbell

