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August 18, 2016

Robert Stein, Chairman  
Connecticut Siting Council  
Ten Franklin Square  
New Britain, CT 06051

Re: Petition No. 1226  
Towantic Switching Station and Line Modification Project

Dear Chairman Stein:

On May 27, 2016, Eversource Energy (“Eversource”) received a declaratory ruling from the Connecticut Siting Council (“Council”) that a Certificate of Environmental Compatibility and Public Need would not be required for the work proposed in Petition No. 1226, subject to conditions. Among other conditions of the ruling, the Council required that Eversource submit the following items:

1. The petitioner shall file applicable FAA Forms 7460-1 with the Council.
2. The petitioner shall provide drawings incorporating an all underground scheme from Towantic Switching Station to the #1575, #1585, and #1990 overhead lines to the west including, but not limited to, the turning structures and duct banks in the right of way, associated riser structures and other related switching station equipment and any wetland impacts, and an explanation as to why this is or is not being implemented and whether or not this is a feasible engineering design.

Eversource is submitting the applicable FAA forms and attached plans, with the following explanation, as to why Eversource believes an all underground scheme is not feasible.

As Eversource presented in its Petition to the Council, CPV Towantic LLC (“CPV”) retained responsibility for the site preparation work at the proposed switching station site including clearing, site grading and the construction of site drainage and storm water controls, the specifics of which were previously submitted to the Council in CPV’s Development and Management (“D&M”) Plan and which was later approved by the Council.

The original design submitted with Eversource’s Petition contemplated using the same approximate switching station foot print that was originally put forward by CPV in its prior submittals to the Council, and which was the basis for the development of CPV’s site drainage plan. Eversource based its prior responses to the Council’s interrogatories regarding an all underground transmission connection scheme, citing lack of available space, on the original switching station foot print.

Per attached Eversource drawing SK-OPT1 PG4, which depicts an all underground transmission connection scheme, the existing fence line would need to be moved west (toward the right-of-way) approximately 45 feet in order to accommodate the additional riser structures. There would be no wetland impacts as a result of the work; however, the resulting expansion of the substation foot print would necessitate an expansion and potential redesign of the drainage system recently installed by CPV and CPV would need to submit a revision of its D&M Plan to the Council for approval. CPV completed its site preparation work in June.

In addition to the above, the all underground transmission connection scheme would increase the Eversource Project cost by an estimated \$8.75 million and would also require additional cost and delays in the Project schedule for CPV to first engineer, permit and make changes to the current drainage system while Eversource revises the engineering and procurement activities to change to the all underground transmission connection scheme. Further delay would also result from Eversource not being able to proceed with its own construction until CPV's modifications were complete and, as a result, missing the currently scheduled outage for the cut over work.

In light of all these factors, it is Eversource's position that incorporating an all underground transmission connection scheme is not feasible; consequently, the all underground connection scheme is not being implemented.

Attached to this original are fifteen (15) copies.  
Sincerely,



Enclosures

CC:

Neil O'Leary, Mayor of Waterbury (letter only)

Joe Geary, Chief of Staff, Mayor's Office, Waterbury (letter only)

Edward St. John, Middlebury First Selectman (letter only)

George Temple, Oxford First Selectman (letter only)

# FAA Forms



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**Project Name:** EVERS-000370440-16

**Sponsor:** Eversource

### Details for Case : 1445A Oxford Tap

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2798-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 07/06/2016  STR_1446A.pdf        |
|  |  |                           | 06/27/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1445A Oxford Tap  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         | 2007-ANE-1703-OE  |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 28' 15.77" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 49.08" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 646 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 81 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut. Prev ASN for adjacent structure is attached. |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures.                     |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370443-16

**Sponsor:** Eversource

### Details for Case : 1452A

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2799-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 07/06/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1452A   |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 5.27" N  | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 26.51" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 796 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 96 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

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**Project Name:** EVERS-000370448-16

**Sponsor:** Eversource

### Details for Case : 1452B

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2800-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 07/06/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1452B   |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 5.34" N  | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 26.19" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 797 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 96 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

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**Project Name:** EVERS-000370450-16

**Sponsor:** Eversource

### Details for Case : 1452C

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2801-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 07/06/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1452C   |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 6.08" N  | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 25.97" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 803 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 96 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

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**Project Name:** EVERS-000370452-16

**Sponsor:** Eversource

### Details for Case : 1452D

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2802-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 07/06/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1452D   |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 6.61" N  | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 25.50" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 809 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 96 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

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**Project Name:** EVERS-000370454-16

**Sponsor:** Eversource

### Details for Case : 1453

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2803-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1453  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 10.10" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 23.96" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 857 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 94 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370456-16

**Sponsor:** Eversource

### Details for Case : 1454

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2804-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1454  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 15.63" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 21.43" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 872 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 94 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370458-16

**Sponsor:** Eversource

### Details for Case : 1455

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2805-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1455  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 21.39" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 18.80" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 856 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 94 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370459-16

**Sponsor:** Eversource

### Details for Case : 1456

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2806-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1456  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 26.62" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 16.42" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 788 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 94 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370463-16

**Sponsor:** Eversource

### Details for Case : 1457

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2807-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1457  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 32.55" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 13.71" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 700 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 94 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |



## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370470-16

**Sponsor:** Eversource

### Details for Case : 1458

[Show Project Summary](#)

| Case Status  |  | Date Accepted:              |                                  |
|--|--|-----------------------------|----------------------------------|
| <b>ASN:</b>  | 2016-ANE-2808-OE   |                             | 07/06/2016                       |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>     |                                  |
|  |  | <b>Letters:</b>             | None                             |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>           | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b>   | None                             |
| Construction / Alteration Information  |  | Structure Summary           |                                  |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>      | Utility Pole                     |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>      | 1458                             |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>           |                                  |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>        |                                  |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>          |                                  |
|  |  | <b>Prior ASN:</b>           |                                  |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  |                             |                                  |
| <b>State Filing:</b>   | Not filed with State   |                             |                                  |
| Structure Details  |  | Common Frequency Bands      |                                  |
| <b>Latitude:</b>   | 41° 29' 37.70" N   | <b>Low Freq</b>             | <b>High Freq</b>                 |
| <b>Longitude:</b>  | 73° 7' 11.36" W  | <b>Freq Unit</b>            | <b>ERP</b>                       |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>             |                                  |
| <b>Site Elevation (SE):</b>  | 632 (nearest foot)   | <b>Specific Frequencies</b> |                                  |
| <b>Structure Height (AGL):</b>   | 98 (nearest foot)  |                             |                                  |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                             |                                  |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                             |                                  |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                             |                                  |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                             |                                  |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                             |                                  |
| * For Wind Turbines 500ft AGL or greater   |  |                             |                                  |
| <b>Requested Marking/Lighting:</b>   | None   |                             |                                  |
|  | <b>Other :</b>   |                             |                                  |
| <b>Recommended Marking/Lighting:</b>   |  |                             |                                  |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                             |                                  |
|  | <b>Other :</b> <input type="text"/>  |                             |                                  |
| <b>Nearst City:</b>  | Waterbury  |                             |                                  |
| <b>Nearst State:</b>   | Connecticut  |                             |                                  |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                             |                                  |
| <i>On the Project Summary page upload any certified survey.</i>  |  |                             |                                  |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                             |                                  |

## Notice of Proposed Construction or Alteration - Off Airport

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[Add a New Case Off Airport for Wind Turbines - Met Towers - Desk Reference Guide V\\_2016.3.0](#)

**Project Name:** EVERS-000370473-16

**Sponsor:** Eversource

### Details for Case : 1459

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2809-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1459  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| <p><i>*For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.</i></p>   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 45.74" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 7.70" W   | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 603 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 106 (nearest foot)   |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal</i></p>  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields.</i></p> |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For Wind Turbines 500ft AGL or greater</i></p>   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370474-16

**Sponsor:** Eversource

### Details for Case : 1460

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2810-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1460  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 50.20" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 5.66" W   | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 631 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 106 (nearest foot)   |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370475-16

**Sponsor:** Eversource

### Details for Case : 1461

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2811-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1461  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 55.13" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 1.27" W   | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 641 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 98 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370481-16

**Sponsor:** Eversource

### Details for Case : 1462

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2812-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1462  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 59.43" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 6' 57.48" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 635 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 94 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |



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**Project Name:** EVERS-000370482-16

**Sponsor:** Eversource

### Details for Case : 1462A

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| Case Status  |  | Date Accepted:            |                                  |
|--|--|---------------------------|----------------------------------|
| <b>ASN:</b>  | 2016-ANE-2813-OE   |                           | 07/06/2016                       |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |                                  |
|  |  | <b>Letters:</b>           | None                             |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None                             |
| Construction / Alteration Information  |  | Structure Summary         |                                  |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole                     |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1462A                            |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |                                  |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |                                  |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |                                  |
|  |  | <b>Prior ASN:</b>         |                                  |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  |                           |                                  |
| <b>State Filing:</b>   | Not filed with State   |                           |                                  |
| Structure Details  |  | Common Frequency Bands    |                                  |
| <b>Latitude:</b>   | 41° 30' 5.03" N  | <b>Low Freq</b>           | <b>High Freq</b>                 |
| <b>Longitude:</b>  | 73° 6' 52.55" W  | <b>Freq Unit</b>          | <b>ERP</b>                       |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |                                  |
| <b>Site Elevation (SE):</b>  | 564 (nearest foot)   | Specific Frequencies      |                                  |
| <b>Structure Height (AGL):</b>   | 112 (nearest foot)   |                           |                                  |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |                                  |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |                                  |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |                                  |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |                                  |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |                                  |
| * For Wind Turbines 500ft AGL or greater   |  |                           |                                  |
| <b>Requested Marking/Lighting:</b>   | None   |                           |                                  |
|  | <b>Other :</b>   |                           |                                  |
| <b>Recommended Marking/Lighting:</b>   |  |                           |                                  |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |                                  |
|  | <b>Other :</b> <input type="text"/>  |                           |                                  |
| <b>Nearst City:</b>  | Waterbury  |                           |                                  |
| <b>Nearst State:</b>   | Connecticut  |                           |                                  |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |                                  |
| <i>On the Project Summary page upload any certified survey.</i>  |  |                           |                                  |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |                                  |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370483-16

**Sponsor:** Eversource

### Details for Case : 1463

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2814-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1463  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 30' 9.94" N  | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 6' 48.22" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 574 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 103 (nearest foot)   |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370487-16

**Sponsor:** Eversource

### Details for Case : 1464

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2815-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1464  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 30' 16.68" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 6' 42.17" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 636 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 96 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370489-16

**Sponsor:** Eversource

### Details for Case : 1465

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2816-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1465  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 30' 21.42" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 6' 35.74" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 684 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 98 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370495-16

**Sponsor:** Eversource

### Details for Case : 1466

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2817-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1466  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 30' 24.92" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 6' 30.96" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 727 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 98 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370501-16

**Sponsor:** Eversource

### Details for Case : 1467

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2818-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1467  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 30' 29.33" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 6' 24.95" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 732 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 89 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

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**Project Name:** EVERS-000370504-16

**Sponsor:** Eversource

### Details for Case : 1468

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2819-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1468  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 30' 31.68" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 6' 21.72" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 709 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 91 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370507-16

**Sponsor:** Eversource

### Details for Case : 1469

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2820-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1469  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 30' 36.09" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 6' 18.95" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 638 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 98 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370509-16

**Sponsor:** Eversource

### Details for Case : 1470

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2821-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1470  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 30' 41.11" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 6' 15.79" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 587 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 94 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370511-16

**Sponsor:** Eversource

### Details for Case : 1471

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2822-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1471  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA?<br>To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed.<br>If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 30' 48.18" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 6' 11.35" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 507 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 84 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure.<br>Include details in the Description of Proposal   |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370514-16

**Sponsor:** Eversource

### Details for Case : 1472

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2823-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1472  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 30' 53.37" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 6' 8.09" W   | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 466 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 96 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370515-16

**Sponsor:** Eversource

### Details for Case : 1473

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2824-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1473  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 31' 0.22" N  | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 6' 3.52" W   | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 451 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 94 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370516-16

**Sponsor:** Eversource

### Details for Case : 1474

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2825-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1474  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 31' 3.83" N  | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 6' 1.11" W   | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 471 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 89 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370517-16

**Sponsor:** Eversource

### Details for Case : 1475

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| Case Status  |  | Date Accepted:          |   |
|--|--|-------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2826-OE   |                         | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b> |   |
|  |  | <b>Letters:</b>         | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>       | 06/02/2016  Z:\Projects\Penns... |
|  |  |                         | Project Documents:<br>None  |
| Construction / Alteration Information  |  | Structure Summary       |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>  | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>  | 1475  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>       |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>    |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>      |   |
|  |  | <b>Prior ASN:</b>       |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  |                         |   |
| <b>State Filing:</b>   | Not filed with State   |                         |   |
| Structure Details  |  | Common Frequency Bands  |   |
| <b>Latitude:</b>   | 41° 31' 9.00" N  | <b>Low Freq</b>         | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 57.66" W  | <b>Freq Unit</b>        | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>         |   |
| <b>Site Elevation (SE):</b>  | 478 (nearest foot)   | Specific Frequencies    |   |
| <b>Structure Height (AGL):</b>   | 117 (nearest foot)   |                         |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                         |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                         |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                         |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                         |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                         |   |
| * For Wind Turbines 500ft AGL or greater   |  |                         |   |
| <b>Requested Marking/Lighting:</b>   | None   |                         |   |
|  | <b>Other :</b>   |                         |   |
| <b>Recommended Marking/Lighting:</b>   |  |                         |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                         |   |
|  | <b>Other :</b> <input type="text"/>  |                         |   |
| <b>Nearst City:</b>  | Waterbury  |                         |   |
| <b>Nearst State:</b>   | Connecticut  |                         |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                         |   |
| <i>On the Project Summary page upload any certified survey.</i>  |  |                         |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                         |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370674-16

**Sponsor:** Eversource

### Details for Case : 1476

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2850-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/02/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1476  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 31' 14.40" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 54.06" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 473 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 121 (nearest foot)   |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370520-16

**Sponsor:** Eversource

### Details for Case : 1477

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2827-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1477  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 31' 17.91" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 51.72" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 495 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 89 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370598-16

**Sponsor:** Eversource

### Details for Case : 1478

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2828-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1478  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| <p><i>*For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.</i></p>   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 31' 20.83" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 49.69" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 465 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 86 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal</i></p>  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields.</i></p> |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For Wind Turbines 500ft AGL or greater</i></p>   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370609-16

**Sponsor:** Eversource

### Details for Case : 1478A Baldwin Tap

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2829-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1478A Baldwin Tap   |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 31' 21.26" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 49.51" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 463 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 91 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370613-16

**Sponsor:** Eversource

### Details for Case : 1478B Baldwin Tap

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2830-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1478B Baldwin Tap   |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 31' 21.42" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 49.28" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 461 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 91 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370615-16

**Sponsor:** Eversource

### Details for Case : 1478C

[Show Project Summary](#)

#### Case Status

**ASN:** 2016-ANE-2831-OE  
**Status:** Work In Progress

**Public Comments:** None

**Date Accepted:** 07/06/2016

**Date Determined:**

**Letters:** None

**Documents:** 06/03/2016  Z:\Projects\Penns...

**Project Documents:**  
None

#### Construction / Alteration Information

**Notice Of:** Construction

**Duration:** Permanent

**if Temporary :** Months: Days:

**Work Schedule - Start:** 09/01/2016

**Work Schedule - End:** 06/15/2017

*\*For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.*

**State Filing:** Not filed with State

#### Structure Summary

**Structure Type:** Utility Pole

**Structure Name:** 1478C

**FDC NOTAM:**

**NOTAM Number:**

**FCC Number:**

**Prior ASN:**

#### Structure Details

**Latitude:** 41° 31' 25.89" N

**Longitude:** 73° 5' 46.17" W

**Horizontal Datum:** NAD83

**Site Elevation (SE):** 381 (nearest foot)

**Structure Height (AGL):** 106 (nearest foot)

**Current Height (AGL):** (nearest foot)

*\* For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal*

**Minimum Operating Height (AGL):** (nearest foot)

*\* For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields.*

**Nacelle Height (AGL):** (nearest foot)

*\* For Wind Turbines 500ft AGL or greater*

**Requested Marking/Lighting:** None

**Other :**

**Recommended Marking/Lighting:**

**Current Marking/Lighting:** N/A Proposed Structure

**Other :**

**Nearest City:** Waterbury

**Nearest State:** Connecticut

**Description of Location:**  
*On the Project Summary page upload any certified survey.*  
This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.

**Description of Proposal:**  
Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures.

#### Common Frequency Bands

| Low Freq | High Freq | Freq Unit | ERP | ERP Unit |
|----------|-----------|-----------|-----|----------|
|----------|-----------|-----------|-----|----------|

#### Specific Frequencies

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370616-16

**Sponsor:** Eversource

### Details for Case : 1479

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2832-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1479  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| <p><i>*For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.</i></p>   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 31' 31.77" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 41.90" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 380 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 94 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal</i></p>  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields.</i></p> |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For Wind Turbines 500ft AGL or greater</i></p>   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370618-16

**Sponsor:** Eversource

### Details for Case : 1480

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2833-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1480  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 31' 37.66" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 37.63" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 387 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 103 (nearest foot)   |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370619-16

**Sponsor:** Eversource

### Details for Case : 1481

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2834-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1481  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| <p><i>*For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.</i></p>   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 31' 42.56" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 34.10" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 447 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 98 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal</i></p>  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields.</i></p> |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For Wind Turbines 500ft AGL or greater</i></p>   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370622-16

**Sponsor:** Eversource

### Details for Case : 1482

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2835-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1482  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| <p><i>*For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.</i></p>   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 31' 48.61" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 29.66" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 497 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 94 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal</i></p>  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields.</i></p> |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| <p><i>* For Wind Turbines 500ft AGL or greater</i></p>   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370626-16

**Sponsor:** Eversource

### Details for Case : 1483

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2836-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1483  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 31' 53.86" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 25.85" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 514 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 84 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370627-16

**Sponsor:** Eversource

### Details for Case : 1484

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2837-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1484  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 31' 58.15" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 22.73" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 484 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 103 (nearest foot)   |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370630-16

**Sponsor:** Eversource

### Details for Case : 1485

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2838-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1485  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 32' 2.97" N  | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 19.23" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 473 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 96 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370634-16

**Sponsor:** Eversource

### Details for Case : 1486

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2839-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1486  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 32' 10.40" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 14.89" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 435 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 103 (nearest foot)   |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370637-16

**Sponsor:** Eversource

### Details for Case : 1486A

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| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2840-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1486A   |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 32' 15.66" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 11.82" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 409 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 96 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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[Add a New Case Off Airport for Wind Turbines - Met Towers - Desk Reference Guide V\\_2016.3.0](#)

**Project Name:** EVERS-000370640-16

**Sponsor:** Eversource

### Details for Case : 1487

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2841-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1487  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 32' 20.84" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 8.81" W   | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 474 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 126 (nearest foot)   |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370643-16

**Sponsor:** Eversource

### Details for Case : 1488

[Show Project Summary](#)

| Case Status  |  | Date Accepted:              |   |
|--|--|-----------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2842-OE   |                             | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>     |   |
|  |  | <b>Letters:</b>             | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>           | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b>   | None  |
| Construction / Alteration Information  |  | Structure Summary           |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>      | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>      | 1488  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>           |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>        |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>          |   |
|  |  | <b>Prior ASN:</b>           |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  |                             |   |
| <b>State Filing:</b>   | Not filed with State   |                             |   |
| Structure Details  |  | Common Frequency Bands      |   |
| <b>Latitude:</b>   | 41° 32' 26.40" N   | <b>Low Freq</b>             | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 5.56" W   | <b>Freq Unit</b>            | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>             |   |
| <b>Site Elevation (SE):</b>  | 499 (nearest foot)   | <b>Specific Frequencies</b> |   |
| <b>Structure Height (AGL):</b>   | 121 (nearest foot)   |                             |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                             |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                             |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                             |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                             |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                             |   |
| * For Wind Turbines 500ft AGL or greater   |  |                             |   |
| <b>Requested Marking/Lighting:</b>   | None   |                             |   |
|  | <b>Other :</b>   |                             |   |
| <b>Recommended Marking/Lighting:</b>   |  |                             |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                             |   |
|  | <b>Other :</b> <input type="text"/>  |                             |   |
| <b>Nearst City:</b>  | Waterbury  |                             |   |
| <b>Nearst State:</b>   | Connecticut  |                             |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                             |   |
| <i>On the Project Summary page upload any certified survey.</i>  |  |                             |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                             |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000371107-16

**Sponsor:** Eversource

### Details for Case : 1489

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2851-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1489  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 32' 31.43" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 2.63" W   | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 540 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 108 (nearest foot)   |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370651-16

**Sponsor:** Eversource

### Details for Case : 1490

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2844-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1490  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
|  |  | <b>Prior ASN:</b>         |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  |                           |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 32' 38.10" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 4' 58.74" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 561 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 121 (nearest foot)   |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <i>On the Project Summary page upload any certified survey.</i>  |  |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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**Project Name:** EVERS-000370656-16

**Sponsor:** Eversource

### Details for Case : 1491

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2845-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1491  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 32' 43.15" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 4' 55.78" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 581 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 101 (nearest foot)   |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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[Add a New Case Off Airport for Wind Turbines - Met Towers - Desk Reference Guide V\\_2016.3.0](#)

**Project Name:** EVERS-000370657-16 **Sponsor:** Eversource

### Details for Case : 1492

[Show Project Summary](#)

| Case Status   |  | Structure Summary         |                  |
|---|--|---------------------------|------------------|
| <b>ASN:</b>   | 2016-ANE-2846-OE   | <b>Date Accepted:</b>     | 07/06/2016       |
| <b>Status:</b>  | Work In Progress   | <b>Date Determined:</b>   |                  |
| <b>Public Comments:</b>   | None   | <b>Letters:</b>           | None             |
|   |  | <b>Documents:</b>         | None             |
|   |  | <b>Project Documents:</b> | None             |
| Construction / Alteration Information   |  | Common Frequency Bands    |                  |
| <b>Notice Of:</b>   | Construction   | <b>Structure Type:</b>    | Utility Pole     |
| <b>Duration:</b>  | Permanent  | <b>Structure Name:</b>    | 1492             |
| <b>if Temporary :</b>   | Months: Days:  | <b>FDC NOTAM:</b>         |                  |
| <b>Work Schedule - Start:</b>   | 09/01/2016   | <b>NOTAM Number:</b>      |                  |
| <b>Work Schedule - End:</b>   | 06/15/2017   | <b>FCC Number:</b>        |                  |
| <i>*For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.</i>   |  | <b>Prior ASN:</b>         |                  |
| <b>State Filing:</b>  | Not filed with State   |                           |                  |
| Structure Details   |  | Specific Frequencies      |                  |
| <b>Latitude:</b>  | 41° 32' 49.64" N   | <b>Low Freq</b>           | <b>High Freq</b> |
| <b>Longitude:</b>   | 73° 4' 57.47" W  | <b>Freq Unit</b>          | <b>ERP</b>       |
| <b>Horizontal Datum:</b>  | NAD83  | <b>ERP Unit</b>           |                  |
| <b>Site Elevation (SE):</b>   | 607 (nearest foot)   |                           |                  |
| <b>Structure Height (AGL):</b>  | 108 (nearest foot)   |                           |                  |
| <b>Current Height (AGL):</b>  | (nearest foot)   |                           |                  |
| <i>* For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal</i>  |  |                           |                  |
| <b>Minimum Operating Height (AGL):</b>  | (nearest foot)   |                           |                  |
| <i>* For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields.</i> |  |                           |                  |
| <b>Nacelle Height (AGL):</b>  | (nearest foot)   |                           |                  |
| <i>* For Wind Turbines 500ft AGL or greater</i>   |  |                           |                  |
| <b>Requested Marking/Lighting:</b>  | None   |                           |                  |
| <b>Other :</b>  |  |                           |                  |
| <b>Recommended Marking/Lighting:</b>  |  |                           |                  |
| <b>Current Marking/Lighting:</b>  | N/A Proposed Structure   |                           |                  |
| <b>Other :</b>  | <input type="text"/>   |                           |                  |
| <b>Nearest City:</b>  | Waterbury  |                           |                  |
| <b>Nearest State:</b>   | Connecticut  |                           |                  |
| <b>Description of Location:</b>   | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |                  |
| <b>Description of Proposal:</b>   | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |                  |

## Notice of Proposed Construction or Alteration - Off Airport

[Add a new Case Off Airport - Desk Reference Guide V\\_2016.3.0](#)

[Add a New Case Off Airport for Wind Turbines - Met Towers - Desk Reference Guide V\\_2016.3.0](#)

**Project Name:** EVERS-000370668-16

**Sponsor:** Eversource

### Details for Case : 1493

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2847-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1493  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 32' 57.93" N   | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 4' 59.65" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 595 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 101 (nearest foot)   |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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[Add a New Case Off Airport for Wind Turbines - Met Towers - Desk Reference Guide V\\_2016.3.0](#)

**Project Name:** EVERS-000370672-16

**Sponsor:** Eversource

### Details for Case : 1494

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2848-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 06/03/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 1494  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA?<br>To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed.<br>If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 33' 3.63" N  | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 5' 2.12" W   | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 642 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 98 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure.<br>Include details in the Description of Proposal   |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearest City:</b>   | Waterbury  |                           |   |
| <b>Nearest State:</b>  | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

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[Add a New Case Off Airport for Wind Turbines - Met Towers - Desk Reference Guide V\\_2016.3.0](#)

**Project Name:** EVERS-000370673-16

**Sponsor:** Eversource

### Details for Case : 1495

[Show Project Summary](#)

#### Case Status

**ASN:** 2016-ANE-2849-OE  
**Status:** Work In Progress

**Public Comments:** None

**Date Accepted:** 07/06/2016

**Date Determined:**

**Letters:** None

**Documents:** 06/03/2016  Z:\Projects\Penns...

**Project Documents:**  
None

#### Construction / Alteration Information

**Notice Of:** Construction

**Duration:** Permanent

**if Temporary :** Months: Days:

**Work Schedule - Start:** 09/01/2016

**Work Schedule - End:** 06/15/2017

*\*For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.*

**State Filing:** Not filed with State

#### Structure Summary

**Structure Type:** Utility Pole

**Structure Name:** 1495

**FDC NOTAM:**

**NOTAM Number:**

**FCC Number:**

**Prior ASN:**

#### Structure Details

**Latitude:** 41° 33' 8.30" N

**Longitude:** 73° 5' 4.15" W

**Horizontal Datum:** NAD83

**Site Elevation (SE):** 658 (nearest foot)

**Structure Height (AGL):** 103 (nearest foot)

**Current Height (AGL):** (nearest foot)

*\* For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal*

**Minimum Operating Height (AGL):** (nearest foot)

*\* For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields.*

**Nacelle Height (AGL):** (nearest foot)

*\* For Wind Turbines 500ft AGL or greater*

**Requested Marking/Lighting:** None

**Other :**

**Recommended Marking/Lighting:**

**Current Marking/Lighting:** N/A Proposed Structure

**Other :**

**Nearest City:** Waterbury

**Nearest State:** Connecticut

**Description of Location:**  
*On the Project Summary page upload any certified survey.*  
This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.

**Description of Proposal:**  
Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures.

#### Common Frequency Bands

| Low Freq | High Freq | Freq Unit | ERP | ERP Unit |
|----------|-----------|-----------|-----|----------|
|----------|-----------|-----------|-----|----------|

#### Specific Frequencies

## Notice of Proposed Construction or Alteration - Off Airport

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[Add a New Case Off Airport for Wind Turbines - Met Towers - Desk Reference Guide V\\_2016.3.0](#)

**Project Name:** EVERS-000371202-16

**Sponsor:** Eversource

### Details for Case : 11166-1990S

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2852-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 07/06/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 11166-1990S   |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 5.81" N  | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 25.42" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 807 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 96 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

[Add a new Case Off Airport - Desk Reference Guide V\\_2016.3.0](#)

[Add a New Case Off Airport for Wind Turbines - Met Towers - Desk Reference Guide V\\_2016.3.0](#)

**Project Name:** EVERS-000371205-16

**Sponsor:** Eversource

### Details for Case : 11166A - 1990N

[Show Project Summary](#)

| Case Status  |  | Date Accepted:            |   |
|--|--|---------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2853-OE   |                           | 07/06/2016  |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>   |   |
|  |  | <b>Letters:</b>           | None  |
| <b>Public Comments:</b>  | None   | <b>Documents:</b>         | 07/06/2016  Z:\Projects\Penns... |
|  |  | <b>Project Documents:</b> | None  |
| Construction / Alteration Information  |  | Structure Summary         |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>    | Utility Pole  |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>    | 11166A - 1990N  |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>         |   |
| <b>Work Schedule - Start:</b>  | 09/01/2016   | <b>NOTAM Number:</b>      |   |
| <b>Work Schedule - End:</b>  | 06/15/2017   | <b>FCC Number:</b>        |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA? To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed. If it is not filed, please state the reason in the Description of Proposal.   |  | <b>Prior ASN:</b>         |   |
| <b>State Filing:</b>   | Not filed with State   |                           |   |
| Structure Details  |  | Common Frequency Bands    |   |
| <b>Latitude:</b>   | 41° 29' 7.11" N  | <b>Low Freq</b>           | <b>High Freq</b>  |
| <b>Longitude:</b>  | 73° 7' 24.83" W  | <b>Freq Unit</b>          | <b>ERP</b>  |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>           |   |
| <b>Site Elevation (SE):</b>  | 830 (nearest foot)   | Specific Frequencies      |   |
| <b>Structure Height (AGL):</b>   | 96 (nearest foot)  |                           |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure. Include details in the Description of Proposal  |  |                           |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                           |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                           |   |
| * For Wind Turbines 500ft AGL or greater   |  |                           |   |
| <b>Requested Marking/Lighting:</b>   | None   |                           |   |
|  | <b>Other :</b>   |                           |   |
| <b>Recommended Marking/Lighting:</b>   |  |                           |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                           |   |
|  | <b>Other :</b> <input type="text"/>  |                           |   |
| <b>Nearst City:</b>  | Waterbury  |                           |   |
| <b>Nearst State:</b>   | Connecticut  |                           |   |
| <b>Description of Location:</b>  | This work takes place along a lightly wooded transmission ROW in the towns of Waterbury, Middlebury, and Oxford. These are all located in the State of Connecticut.                          |                           |   |
| <b>Description of Proposal:</b>  | Eversource is planning to rebuild a 6 mile portion of a 115 kV overhead transmission line facility. The existing lattice towers will be removed and replaced with steel monopole structures. |                           |   |

## Notice of Proposed Construction or Alteration - Off Airport

[Add a new Case Off Airport - Desk Reference Guide V\\_2016.3.0](#)

[Add a New Case Off Airport for Wind Turbines - Met Towers - Desk Reference Guide V\\_2016.3.0](#)

**Project Name:** EVERS-000370147-16

**Sponsor:** Eversource

### Details for Case : A Frame

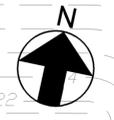
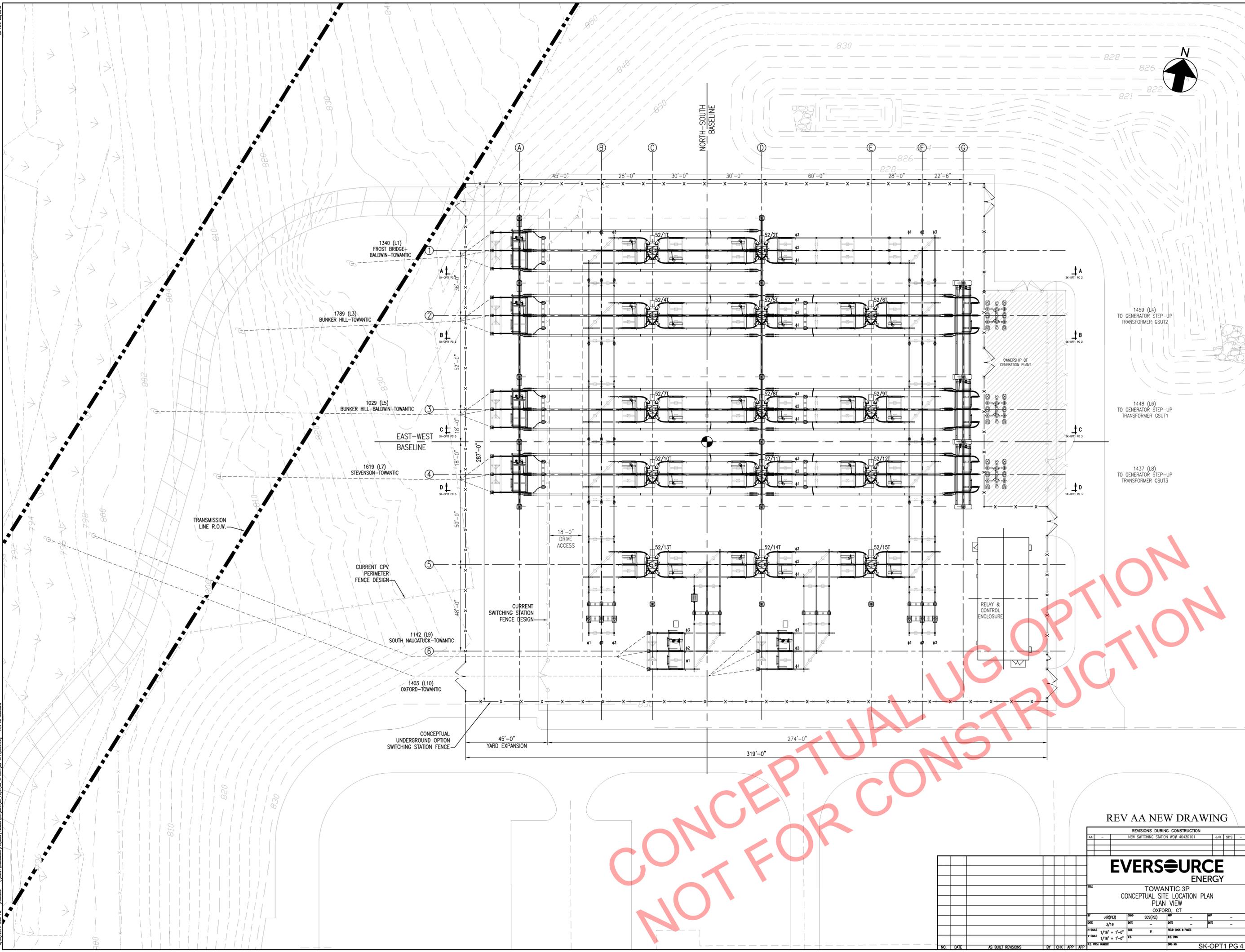
[Show Project Summary](#)

| Case Status  |  | Date Accepted:              |   |
|--|--|-----------------------------|---|
| <b>ASN:</b>  | 2016-ANE-2344-OE   |                             | 05/25/2016                                      |
| <b>Status:</b>   | Work In Progress   | <b>Date Determined:</b>     |   |
| <b>Public Comments:</b>  | None   | <b>Letters:</b>             | 05/26/2016 <a href="#">ADD</a>                  |
|  |  | <b>Documents:</b>           | 06/23/2016 <a href="#">Towartic A Frame ...</a> |
|  |  |                             | 05/25/2016 <a href="#">X=Section.pdf</a>        |
|  |  | <b>Project Documents:</b>   | None  |
| Construction / Alteration Information  |  | Structure Summary           |   |
| <b>Notice Of:</b>  | Construction   | <b>Structure Type:</b>      | Utility Pole                                    |
| <b>Duration:</b>   | Permanent  | <b>Structure Name:</b>      | A Frame   |
| <b>if Temporary :</b>  | Months:    Days:   | <b>FDC NOTAM:</b>           |   |
| <b>Work Schedule - Start:</b>  | 08/01/2016   | <b>NOTAM Number:</b>        |   |
| <b>Work Schedule - End:</b>  | 08/01/2017   | <b>FCC Number:</b>          |   |
|  |  | <b>Prior ASN:</b>           |   |
| *For temporary cranes-Does the permanent structure require separate notice to the FAA?<br>To find out, use the Notice Criteria Tool. If separate notice is required, please ensure it is filed.<br>If it is not filed, please state the reason in the Description of Proposal.   |  |                             |   |
| <b>State Filing:</b>   | Not filed with State   |                             |   |
| Structure Details  |  | Common Frequency Bands      |   |
| <b>Latitude:</b>   | 41° 29' 6.67" N  | <b>Low Freq</b>             | <b>High Freq</b>                                |
| <b>Longitude:</b>  | 73° 7' 21.41" W  | <b>Freq Unit</b>            | <b>ERP</b>                                      |
| <b>Horizontal Datum:</b>   | NAD83  | <b>ERP Unit</b>             |   |
| <b>Site Elevation (SE):</b>  | 830 (nearest foot)   | <b>Specific Frequencies</b> |   |
| <b>Structure Height (AGL):</b>   | 81 (nearest foot)  |                             |   |
| <b>Current Height (AGL):</b>   | (nearest foot)   |                             |   |
| * For notice of alteration or existing provide the current AGL height of the existing structure.<br>Include details in the Description of Proposal   |  |                             |   |
| <b>Minimum Operating Height (AGL):</b>   | (nearest foot)   |                             |   |
| * For aeronautical study of a crane or construction equipment the maximum height should be listed above as the Structure Height (AGL). Additionally, provide the minimum operating height to avoid delays if impacts are identified that require negotiation to a reduced height. If the Structure Height and minimum operating height are the same enter the same value in both fields. |  |                             |   |
| <b>Nacelle Height (AGL):</b>   | (nearest foot)   |                             |   |
| * For Wind Turbines 500ft AGL or greater   |  |                             |   |
| <b>Requested Marking/Lighting:</b>   | None   |                             |   |
|  | <b>Other :</b>   |                             |   |
| <b>Recommended Marking/Lighting:</b>   |  |                             |   |
| <b>Current Marking/Lighting:</b>   | N/A Proposed Structure   |                             |   |
|  | <b>Other :</b> <input type="text"/>  |                             |   |
| <b>Nearest City:</b>   | Waterbury  |                             |   |
| <b>Nearest State:</b>  | Connecticut  |                             |   |
| <b>Description of Location:</b>  | Parcel of land next to Eversource (formerly Northeast Utilities) transmission ROW and proposed Towartic generation plant. The project site is located approximately 3,000' from Waterbury-Oxford (KOXC) airport.   |                             |   |
| <i>On the Project Summary page upload any certified survey.</i>  |  |                             |   |
| <b>Description of Proposal:</b>  | Eversource is proposing to construct a new 115 kV substation, the Towartic Switching Station, and to modify its 115 kV transmission facilities. The new structures associated with the transmission line modifications will be filed individually and separately from this filing. |                             |   |

# Drawings



6/7/2016 3:09 PM - jacobelli - \\net1\Substation\Projects\14000\03\Drawings\SK-OPT1\03-071\0301.dwg - REV. A4 Address



REV AA NEW DRAWING

| REVISIONS DURING CONSTRUCTION |      |    |     |     |
|-------------------------------|------|----|-----|-----|
| NO.                           | DATE | BY | CHK | APP |
| AA                            |      |    |     |     |

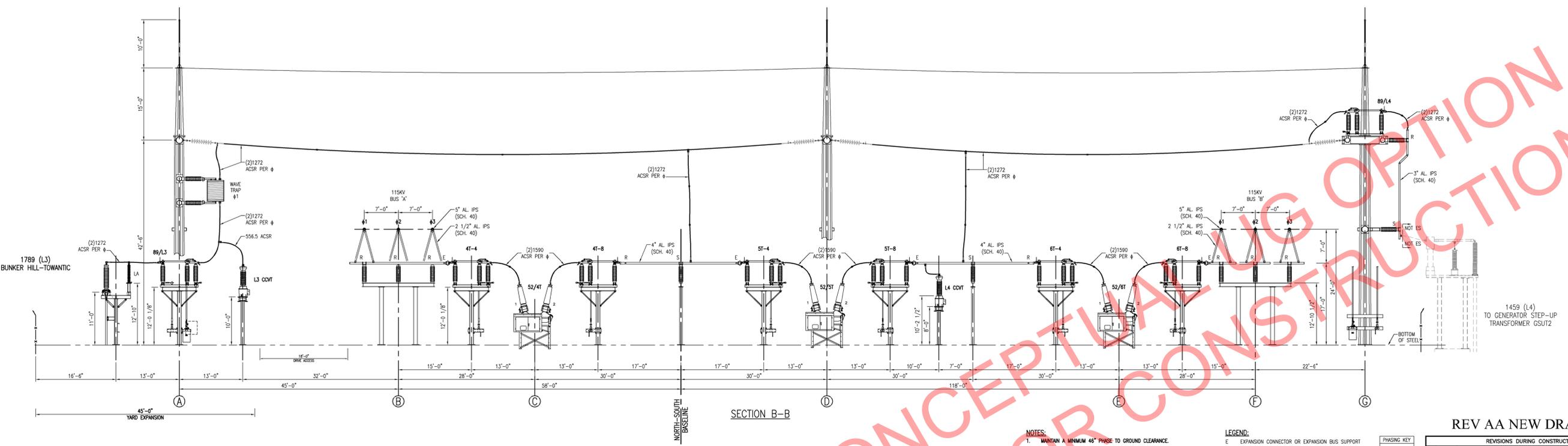
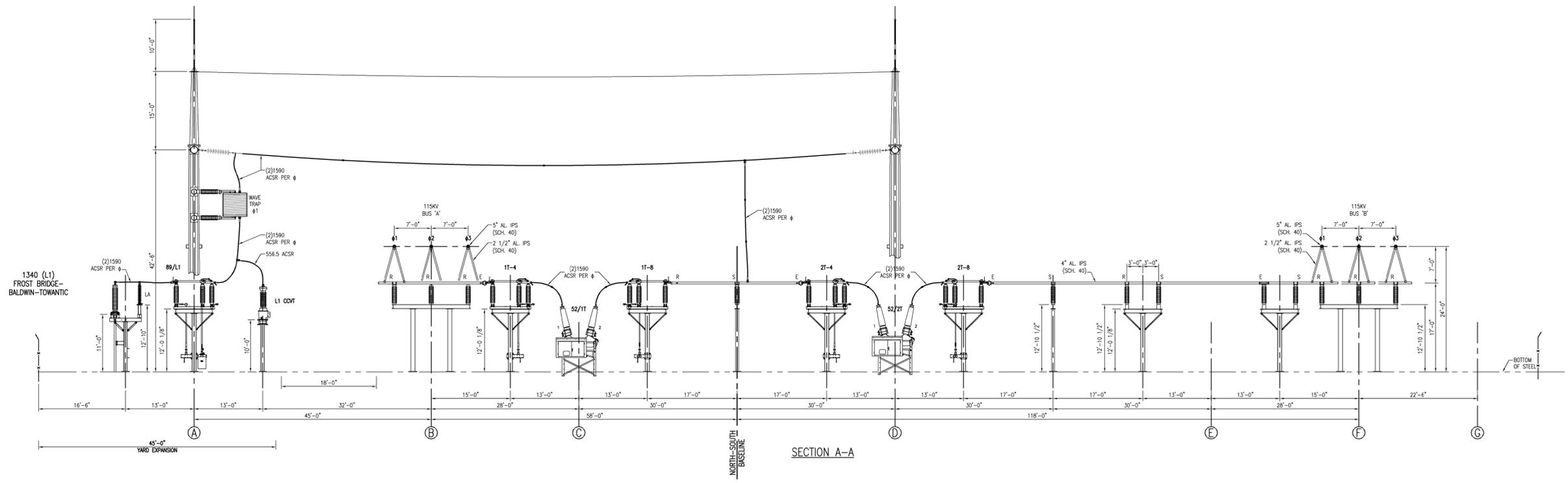
**EVERSOURCE ENERGY**

TOWANTIC 3P  
CONCEPTUAL SITE LOCATION PLAN  
PLAN VIEW  
OXFORD, CT

| NO. | DATE | BY | CHK | APP |
|-----|------|----|-----|-----|
|     |      |    |     |     |



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CONCEPTUAL  
NOT FOR CONSTRUCTION

**REV AA NEW DRAWING**

**NOTES:**  
1. MAINTAIN A MINIMUM 45° PHASE TO GROUND CLEARANCE.

**LEGEND:**  
E EXPANSION CONNECTOR OR EXPANSION BUS SUPPORT  
R RIGID CONNECTOR OR RIGID BUS SUPPORT  
S SLIP BUS SUPPORT  
□ GROUND STUD LOCATION

**PHASING KEY:**  
A-B-C  
1-2-3  
G-R-W

| REVISIONS DURING CONSTRUCTION |      |                    |    |     |     |
|-------------------------------|------|--------------------|----|-----|-----|
| NO.                           | DATE | AS BUILT REVISIONS | BY | CHK | APP |
|                               |      |                    |    |     |     |
|                               |      |                    |    |     |     |

**EVERSOURCE ENERGY**

TOWANTIC 3P  
CONCEPTUAL YARD ARRANGEMENT SECTIONS A-A TO B-B  
SECTION VIEW  
OXFORD, CT

| DATE | BY | CHK | APP |
|------|----|-----|-----|
|      |    |     |     |
|      |    |     |     |

NO. DATE AS BUILT REVISIONS BY CHK APP