

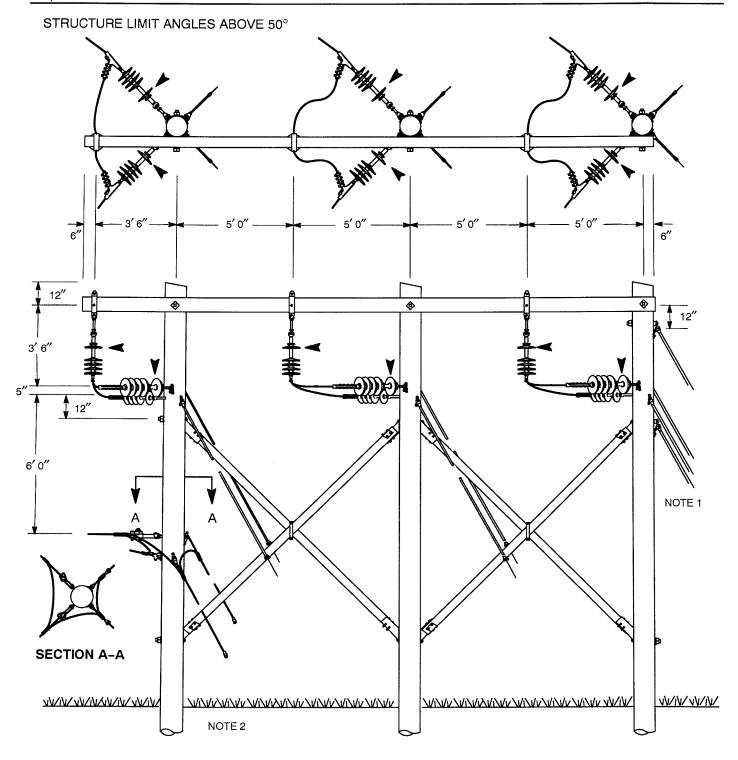
NOTE: 1. ONLY LOWEST CONDUCTOR PHASE SHOWN FOR CLARITY

2. ALL ELEVATIONS IN NAVD 88

PLAN VIEW

SCALE: 1"=200'

				6V				Energy Delivery
	The second secon			ORAWII RRR  DESIGNED HRG CHECKED JFH	3750 LINE (34.5KV) CROSSING BETWEEN STR. 8 & STR. 9 MERRIMACK RIVER CROSSING MERRIMACK & LITCHFELD, NH			
0 INTAL NO.	RRR	JFH CHCK	RPL APPR	APPROVED RPL	SCALE AS SHOWN	05/15	SHEET 10F1_	DRAWING NO.  EXHIBIT 2



## **Notes**

- Select guys and associated material from Section 06. Select variation with 78-inch guy strain insulators for attachments opposite primary conductors and bare guy wire only for guying opposite neutral conductors.
   Grounding material used on every third pole. See DTR 16.211.

ORIGINAL 9/30/04	DEAD-END STRUCTURE TYPE 34.5 KV AND BELOW										
APPROVED	ANGLES ABOVE 50° – 200 KV BIL										
8/10/06 -#1 JJ	NORTHEAST UTILITIES	CONSTRUCTION STANDARD	DTR 10.615	1							

## DEPARTMENT OF THE ARMY

NEW ENGLAND DISTRICT, CORPS OF ENGINEERS 696 VIRGINIA ROAD CONCORD, MASSACHUSETTS 01742-2751 January 30, 2012

REPLY TO ATTENTION OF Regulatory Division CENAE-R-PEC

Permit Number: <u>NAE-2010-02435</u>

Public Service of New Hampshire (PSNH) Attn: Mr. Hutton Snow 780 North Commercial Street Manchester, New Hampshire 03101

Dear Mr. Snow:

This is to inform you that, in accordance with your recent request, Department of the Army general permit authorization No. NAE-2010-02435, which the Corps of Engineers confirmed in our letter of June 15, 2011, is hereby modified to delete Permit Special Condition No. 1 as stated in our June 15, 2011 letter and replace it with the following:

Special Condition No. 1. Wires at the aerial crossing of the Merrimack River located in the vicinity of the following New Hampshire State Plane Coordinate pair, on the 1983 North American Datum (NAD 1983), 120252.9368 N and 1034206.2354 E, at no time and under no circumstances shall be lower than the elevations specified in the following sentences. Electric power lines transmitting 115 kV and below shall be no lower than Elevation 148.91 Feet on the North American Vertical Datum of 1988 (NAVD88). The corresponding elevation on the National Geodetic Vertical Datum (NGVD) is Elevation 149.6 Feet NGVD. Electric power lines transmitting 345 kV shall be no lower than Elevation 158.91 Feet NAVD88, which corresponds to Elevation 159.6 Feet NGVD. Communication and other aerial wires shall be no lower than Elevation 138.91 Feet NAVD88, which corresponds to Elevation 139.6 Feet NGVD.

All other terms and conditions of the original authorization remain in full force and effect.

If you have questions concerning this, please contact Paul F. Howard, P.E. of my staff at (978) 318-8674, (978) 318-8335/8338, (800) 343-4789, or, if calling from within Massachusetts, (800) 362-4367.

Sincerely,

Frank J. Delgiudice Chief, Permits & Enforcement Branch Regulatory Division

Copy rurnished:

New Hampshire Department of Environmental Services, Wetlands Bureau, Attn: Mr. Collis Adams, P.O. Box 95, 29 Hazen Drive, Concord, New Hampshire 03302-0095