#### **MEMORANDUM**

# APPLICATION OF NORTHERN PASS NORTHERN PASS TRANSMISSION, LLC and PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE d/b/a EVERSOURCE ENERGY Docket No. 2015-06

TO: All Parties

FROM: Pamela G. Monroe, Administrator

DATE: February 24, 2017

RE: Technical Session Data Requests

Technical sessions were held on February 21 and 22, 2017, in the above referenced docket. The purpose of the technical session is for the parties to inquire of the witnesses for the Applicant as to their expertise, opinions, and pre-filed testimony. The parties that were present during all or part of the technical sessions on these dates are listed on the sign-in sheets that are attached to this memorandum.

At the conclusion of the technical sessions, the following data requests to the Applicant remain outstanding:

## <u>Feb. 21-Applicant's Panel on the Underground Portion of the Project-John Kayser, Nathan Scott, Kenneth Bowes, Lynn Farrington, and Samuel Johnson</u>

- 1. Provide the ABB study that was submitted to DOT that Mr. Bowes referred to that includes the analysis of the heating of the line and the impact on the road surface above it.
- 2. Provide a copy of the correspondence from Quanta to DOT showing those areas of the project that were not shown properly to scale.
- 3. Provide the information received from DOT at the January meeting with the Project personnel, re: bridge abutments and other structures, that have been provided since the initial plans were submitted.
- 4. Provide information regarding whether or not the environmental details on the project maps will be shown as they will actually be implemented in the future plan sets.
- 5. Provide the list of owners that responded to the "landowner letters" that were sent by NPT, the list of owners that NPT personnel actually met with, and the notes taken at all of those meetings.
- 6. Provide the specific locations where the plans incorrectly show that the project will be located on private property.
- 7. Provide the list of the 15 Towns (in addition to Franklin) that NPT has contacted regarding the possibility of entering into a host agreement.

- 8. Provide a map showing the sections of North Hill Road and Bear Rock Road that are either Class 5 or 6 roads that could potentially be worked on during the winter months.
- 9. Provide the width of the gravel portion of the road in the ROW beginning on Map NRT HC 116 and ending on Map NRT HC 117, where the trench and shafts of the jack and bore will start and end.
- 10. On Map 143, provide the distance from the excavation point to the barn that is shown on the map (Station 37000).
- 11. Show on a map where the road is 3 rods, 4 rods, or greater than 500 feet on Route 18 in Franconia and travelling southerly on Route 116 in Easton and then on Route 112 to the center of N. Woodstock.
- 12. Provide the Meridian surveying file on the ROW width in Franconia and Easton.
- 13. On Map SHEB-C 147 and 148, provide information on the resource that is located in the culturally sensitive location that is identified on the maps (most likely this is confidential information).
- 14. Provide a list of the "hardship cases" (waiver requests) that were submitted to DOT as well as DOT's responses.
- 15. Provide the actual layout of the HDD drilling set-up contained in WBR3C221.
- 16. Provide the total cubic feet of ledge that will be removed in order to prepare the site for construction of Transition Station #4.
- 17. Provide one hard copy to the Bethlehem-Plymouth,-Abutters Group, of the SHEB document that was provided to DOT.
- 18. Provide a list of the chemical additives that will be used in both the FTB (grout mix design) and in the drilling material that will be used.
- 19. Provide a map of all of the areas where blasting will occur along the underground project route.
- 20. Provide revised cost estimates for the Project, when available, that are currently being compiled, based on the boring results and the use of FTB throughout the project.
- 21. Provide the weight limit (HS-20) for the roadway above the buried HVDC line.
- 22. Provide the total electric and heat loss of the underground HVDC portion of the line on a per mile percentage basis.

### Feb. 22-Applicant's Panel on DES Responses-Jacob Tinus and Lee Carbonneau

- 1. Identify the breakdown of the land use type in the 8-miles of the new ROW that are not working forests. If it has already been provided, please cite to it.
- 2. Provide the minutes and notes of meetings between DES and NPT personnel where DES instructed NPT to only address the stream crossings over the forestry roads.
- 3. Provide the minutes or notes of meetings between the NPT and the Natural Heritage Bureau (NHB) where NHB agreed that the Applicant should consult with NHB during the restoration process.
- 4. Provide the reference for the planting density plan that was submitted to DES on 1/25/17, in the restoration notes on page 3 of 4, note# A5.
- 5. Provide the data that was previously gathered for the Deerfield Pond Survey that was conducted for the D118 or G146 Eversource ROW project, and the date it was submitted to DES.
- 6. Provide any calculations or analysis that form the basis of NPT's submission to the DES Wetlands Bureau on January 25, 2017, page 14, Item 10,

- 7. Provide all correspondence and meeting notes, including all related confidential information, between Normandeau Assoc., DES, NHB, and Fish and Game.
- 8. Provide all documents related to Normandeau's preparation of the redlined version of the proposed changes to the DES draft permit conditions that were submitted to DES on 1/25/17.
- 9. Identify which of the approximately 29 sites identified in the 1/25/17 letter from Normandeau to DES were previously identified by Normandeau on its own and which sites were only identified by DES.
- 10. Identify the two locations of the permanent ephemeral stream impacts (for nicks by structure foundations) referred to in the 1/10/17 letter from Normandeau to DES, Wetlands Bureau.
- 11. Provide the route alternatives analysis that was conducted by Burns and McDonnell prior to filing the Presidential Permit Application.
- 12. Provide all correspondence between NPT and the Army Corps and EPA, related to the June 14, 2016 letter from EPA to Jennifer McCarthy at the Army Corps.

The foregoing shall be provided to all of the parties on or before March 6, 2017. Copies shall <u>not</u> be provided to the Committee. To the extent that the Applicant objects to providing the above referenced material, the requesting party must file a Motion to Compel with the Committee.

Any questions regarding this memorandum or the data requests made at the technical session should be directed to Pamela Monroe, Administrator.

February 24, 2017

Pamela G. Monroe
Administrator

Site Evaluation Committee

(603) 271-2435

pamela.monroe@sec.nh.gov

## NORTHERN PASS TECHNICAL SESSION SIGN-IN SHEET 2/21/17

	NAME	REPEESENTING
Amy	Mannelli Abbott	forest Society
11:0	Abbott	forest Society
Barb	Meyer	Abutters Grp 4
1304 7	Tibault	Abuiter Bith - Plymont
	C BRAISTREET	MORTNERN SASS
Brian	Bose	Northern Pass
	Thompson	Abbutters + Non Abb. #1
		Pilsburg Clarkon ile STE
Mar	of Thompson	Intervenor Group 1 Novel
		'Noul
Susa	n deli banell	Beth: Ashland
C. 21	n Schibanoff 1830 Mchanow.	EASTON. ASBUTTE
MARK	P. HODGAON	law Office M. C. Harrion
Shaw	Janquay	Municipal Groups
Wall	fat mer	Abotters, Stephlenen + fly most
Han	Krott	
Lyn	la Bloom elle Pacik	George E. Sansovcy Delke Concord
Dani	elle Pacik	Concord

Northern Pass Technical Session 2/22/1. NAME REPRESENTING W:11 A660t SPNHF Amy Manzelli Spen whitly Muni Ground Robert Cote Deerfield Abutters Melissa Birchard NGO Intervenors/CLF Novahfield Inter Mary A. Lee PRLAC PRLAC Barry Daper Bakh Draper Max Stamp PRLAC Deer field Abothers Jeanne Menurch CATA HAZTAZIN NWN 3 - South Alan Raf IBEN Mini Gryps Christme Flimore Donulle Pacik Concord