EXISTING CONDITIONS

- Existing Structure
- Existing Way
- 100-year Floodzone
- Wetlands
- USACE Reviewed

Wetlands
Stream Buffers
Vernal Pool

DELIMITED WATERBODIES

- Perennial
- Intermittent
- Episodical

PROPOSED CONDITIONS

- Proposed Structure - No Permanent Impact
- Proposed Structure - Permanent Impact
- Proposed New ROW
- Proposed Stream Buffers

NEW ACCESS ROUTE
- Temporary Construction Pad
- Permanent Impact Construction Pad
- Erosion and Sedimentation
- Control BMPs
- Lay Down Yard
- Vernal Pools
- Wetlands
- Destruction Areas

VEGETATION CLEARING AREAS
- Temporary Construction Pad
- Erosion and Sedimentation
- Control BMPs (Steep Slope)
- Temporary Wetlands
- Matting

- Temporary Construction Pad
- Erosion and Sedimentation
- Control BMPs
- Permanent Impact Construction Pad

NHDES WETLANDS & US ARMY CORPS OF ENGINEERS
SECTION 404/10 PERMIT APPLICATION PLANS

THE NORTHERN PASS PROPOSED ROUTE

<table>
<thead>
<tr>
<th>Wetland Type</th>
<th>Temporary Impact (sq ft)</th>
<th>Permanent Impact (sq ft)</th>
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<td>Stream Buffers</td>
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<tr>
<td>Vernal Pools</td>
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<tr>
<td>Wetlands</td>
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1 inch equals 100 feet when printed at 11" x 17"

Date: 1/19/2017

Sheet: 191

Sources: NH GRANIT, Normandeau; Cornerstone, Burns & McDonnell.
Delineated Waterbodies

- Vernal Pool
- 100' Buffer of Vernal Pools
- Stream Buffer (varies: 25, 50, or 200')

Existing Right of Way
- Existing Structure
- Existing Structure to be Removed
- Existing Transmission Line
- Existing Transmission Line to be Removed
- 100-year Floodzone

USACE Reviewed Wetlands

Proposed Conditions
- Proposed Structure - No Permanent Impact
- Proposed Structure - Permanent Impact
- Proposed New ROW
- Proposed Transmission/Distribution Line
- Trenched UG
- Trenchless UG

New Access Route
- Existing Access Route
- Temporary Construction Pad
- Temporary Area of Disturbance - Construction Pad
- Erosion and Sedimentation
- Control BMPs
- Control BMPs (Steep Slope)
- Temporary Wetlands
- Misting

Limit of Disturbance - Station

Temporary Wetlands
- Vegetation Clearing Areas
- UG Disturbance Area
- UG Splice Vaults
- Lay Down Yard

RTE Bars
- Aerial
- Vegetation
- Both

LiDAR 10' Contour
- USGS 10' Contour
- USGS 2' Contour
- USGS 2' Contour

RESERVED FOR

Sources: NH GRANIT, Normandieu; Concepts, Burns & McDonnell.
The Northern Pass Transmission Project
NHDES Alteration of Terrain
Permit Application Plans
Sheet 097

Source: New Hampshire GRANIT GIS Data, Normandeau, Cornerstone, Burns & McDonnell