



























- ## Existing Conditions

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

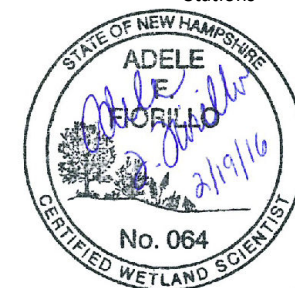
-  Vernal Pool
 100' Buffer of Vernal Pools
 Stream Buffer (varies : 25', 50', or 100')
- Delineated Waterbodies**
-  Perennial
 Intermittent
 Ephemeral
- Stream Centerlines**
-  Perennial
 Intermittent
 Ephemeral

- 
- Proposed Conditions**
- LiDAR 10' Contour
 - LiDAR 2' Contour
 - USGS 10' Contour
 - USGS 2' Contour
 - 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
-  Erosion and Sedimentation Control BMPs (Steep Slope)
-  Temporary Wetlands Matting
-  Permanent Impacts - Stations

- Vegetation Clearing Areas
- Span Stream with No Permanent Impacts
- RTE Bars**
- Animal
- Vegetation
- Both

-  UG Disturbance Area
-  UG Splice Vaults
-  Lay Down Yard
-  Limit of Disturbance - Stations



1 inch equals 100 feet
when printed at 11" x 17"



NHDES Wetlands & US Army Corps of Engineers Section 404/10 Permit Application Plans

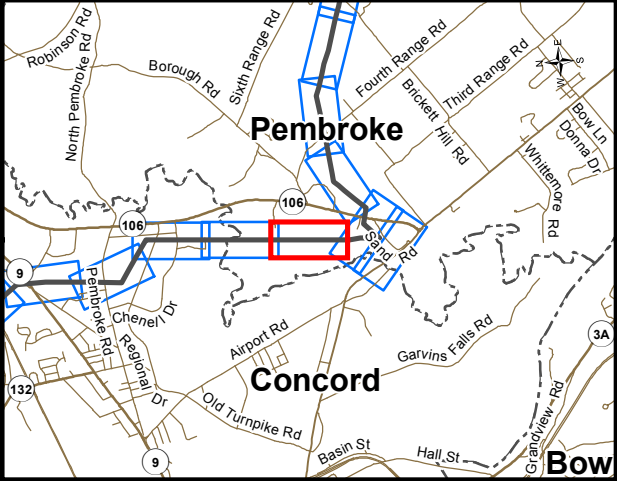
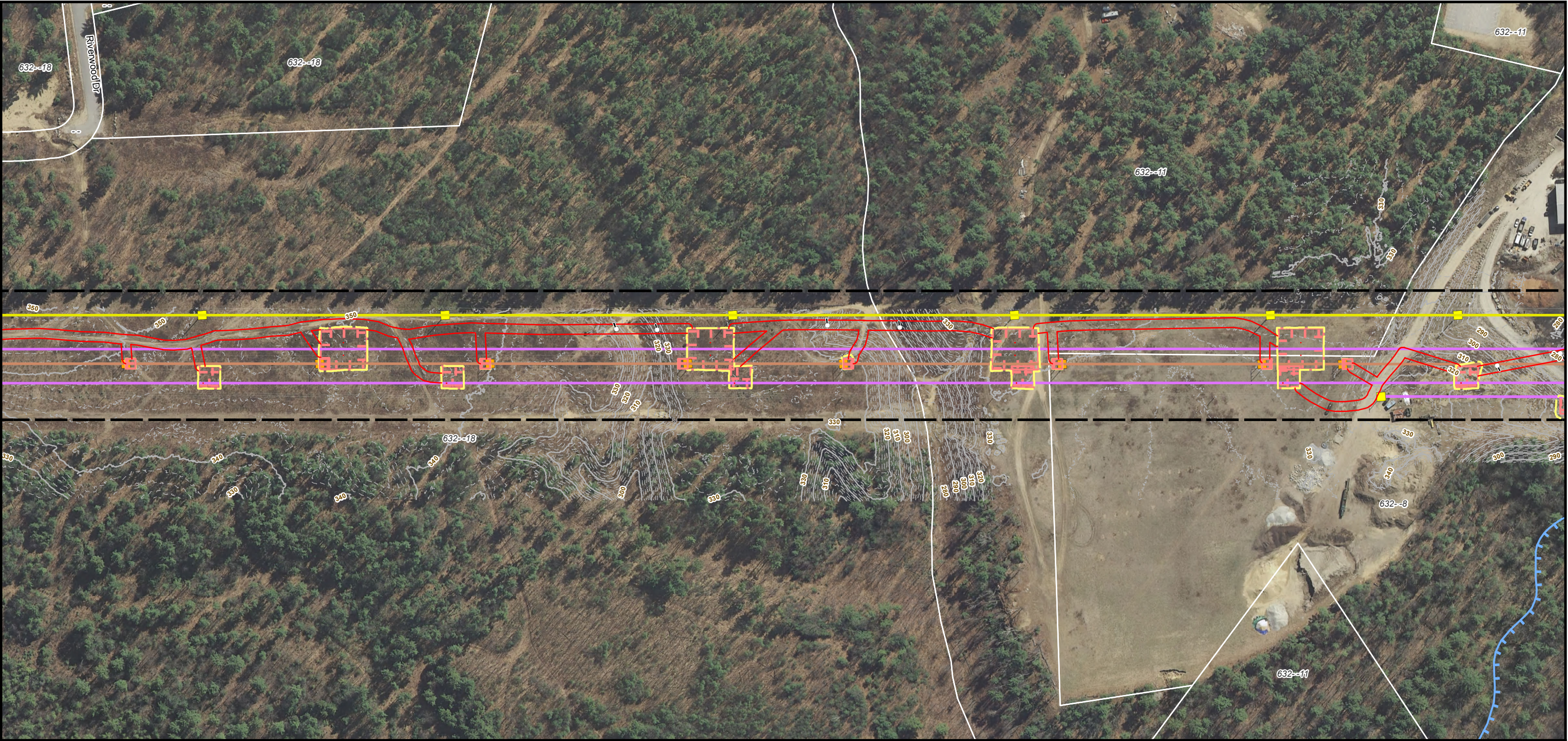
THE NORTHERN PASS PROPOSED ROUTE

[illegible]

Date: 1/19/2017

* High Quality Wetland, ^ Corps Reviewed
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Existing Conditions	Stream Centerlines	Proposed Conditions	Proposed New Right of Way	Proposed Access Route	Proposed Structure - No Permanent Impact	Proposed Structure - Permanent Impact	Proposed Transmission / Distribution Line
<ul style="list-style-type: none">Existing StructureExisting Structure to be RemovedExisting Transmission LineExisting Transmission Line to be RemovedExisting Right of WayWetlandsUSACE Reviewed Wetlands	<ul style="list-style-type: none">LiDAR 10' ContourLiDAR 2' ContourUSGS 10' ContourUSGS 2' ContourParcels100-year FloodzoneDelineated Waterbodies<ul style="list-style-type: none">PerennialIntermittentEphemeral	<ul style="list-style-type: none">PerennialIntermittentEphemeralProposed Structure - No Permanent ImpactProposed Structure - Permanent ImpactProposed Transmission / Distribution Line	<ul style="list-style-type: none">Temporary Construction PadProposed New Right of WayProposed Access RouteTemporary Work Pad Disturbance AreaTemporary Wetlands Matting (16' x 16')Erosion and Sedimentation Control BMPsErosion and Sedimentation Control BMPs (Steep Slope)	<ul style="list-style-type: none">Trenched UGTrenchless UGUG Splice VaultUG Sending/Receiving PitVegetation Clearing AreasSpan Stream with No Permanent Impacts			

The Northern Pass Transmission Project

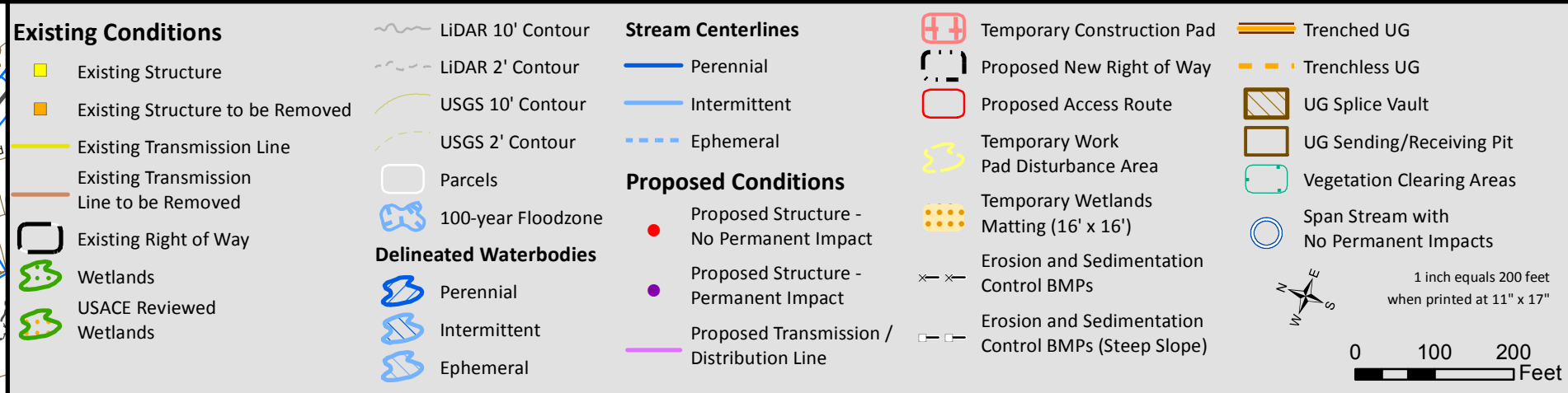
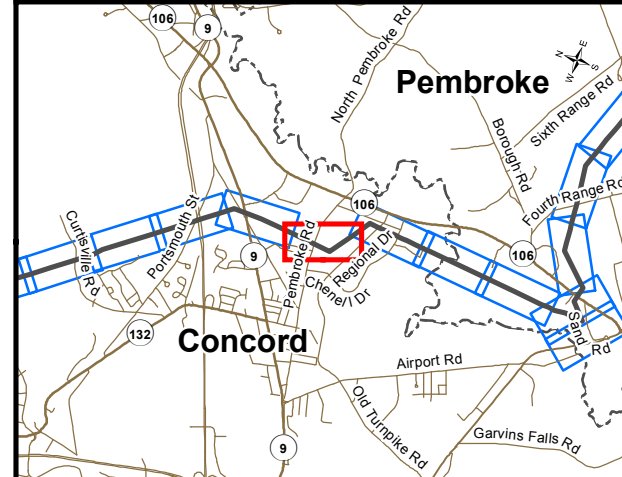
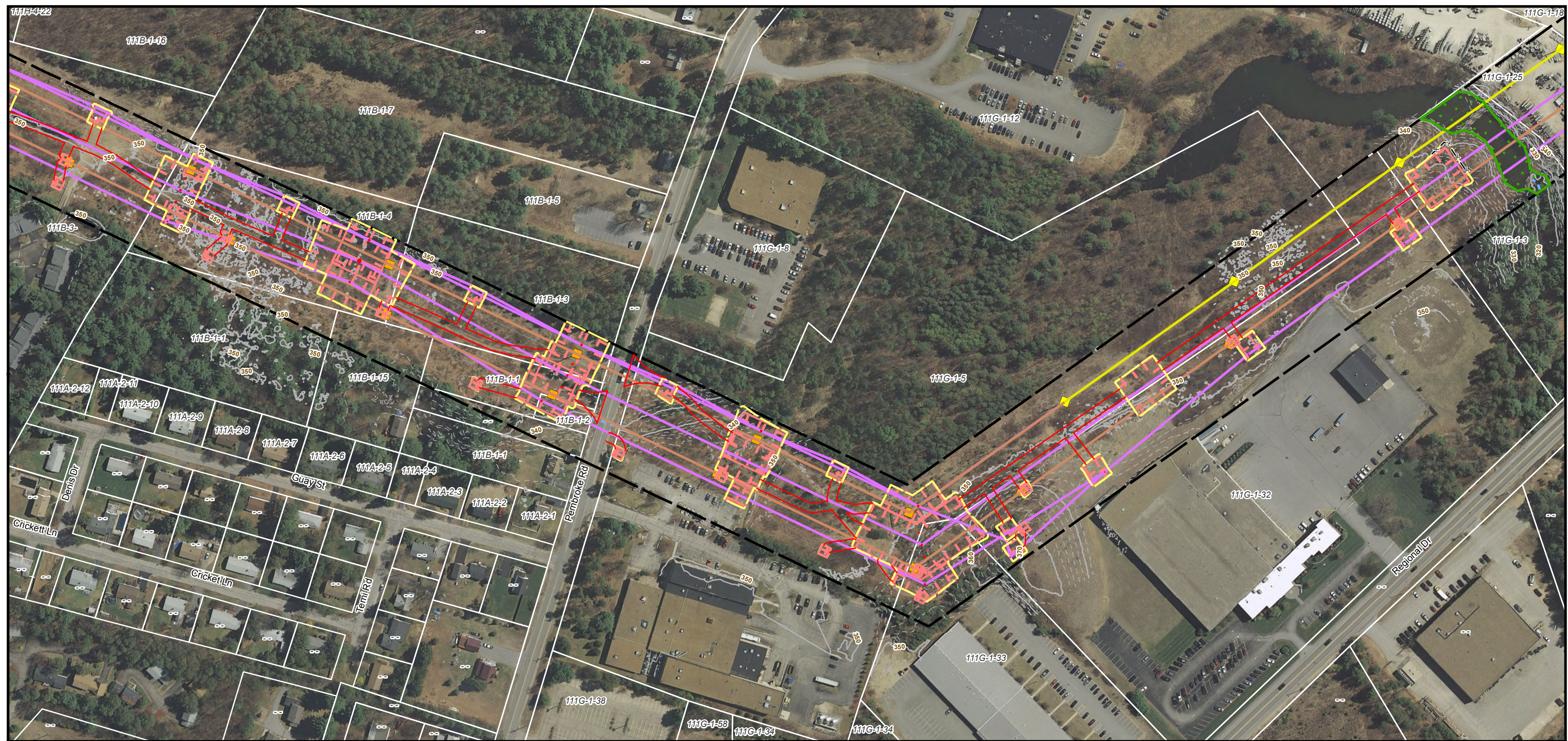
NHDES Alteration of Terrain

Permit Application Plans

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1/16/2017

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



The Northern Pass Transmission Project
NHDES Alteration of Terrain
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THE NORTHERN PASS

1/19/2017