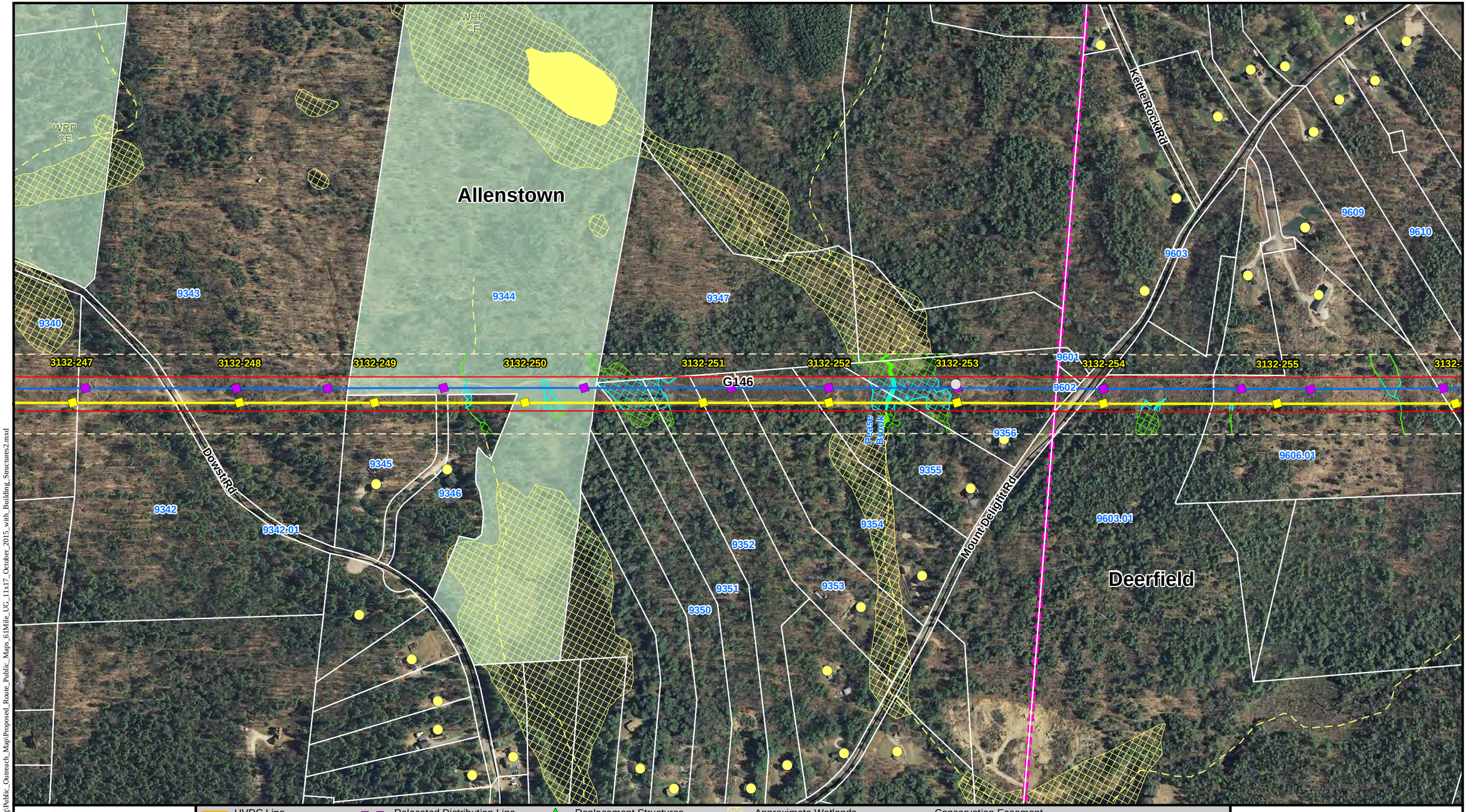

THE NORTHERN PASS

0 150 300 Feet

- HVDC Line
- HVDC UG - Trenched
- HVDC UG - Trenchless
- 345-kV Line
- Existing 345-kV Line
- Existing 115-kV Line
- Existing Distribution Line
- Relocated 115-kV Line
- Relocated 345-kV Line
- Relocated Distribution Line
- ROW Boundary
- Edge of Corridor
- Existing Structure
- Existing Structure - Removed
- Proposed HVDC Structure
- Proposed 345-kV Structure
- Relocated Structure
- Distribution Pole
- Replacement Structures
- Town Boundary
- 3582 Property Owner Identification
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- Residential Building
- Commercial Building
- Other Building
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- Photo-Estimated Wetlands
- Approximate Wetlands
- Field Delineated Waterbody
- Photo-Estimated Waterbody
- Approximate Waterbody
- Field Delineated Stream
- Photo-Estimated Stream
- Approximate Stream
- Extent of Estimated Features
- Conservation Easement, State/Federal Parks and Public Lands

The Northern Pass
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PRELIMINARY ENGINEERNG

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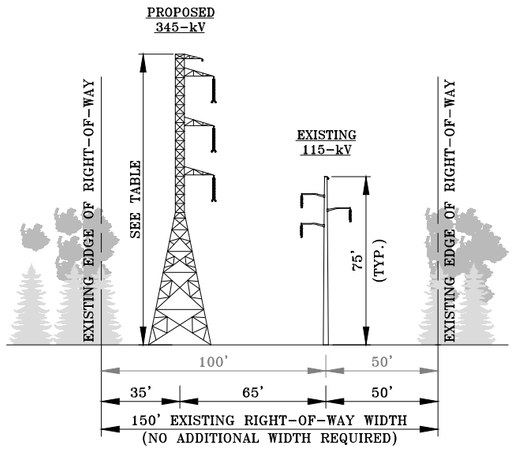
Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

February 19, 2016

Structure Number	Structure Height	Cross Section
3132-256	155	S1-19
3132-257	145	S1-19
3132-258	120	S1-19
3132-259	130	S1-19
3132-260	140	S1-19
3132-261	125	S1-19
3132-262	140	S1-19
3132-263	135	S1-19



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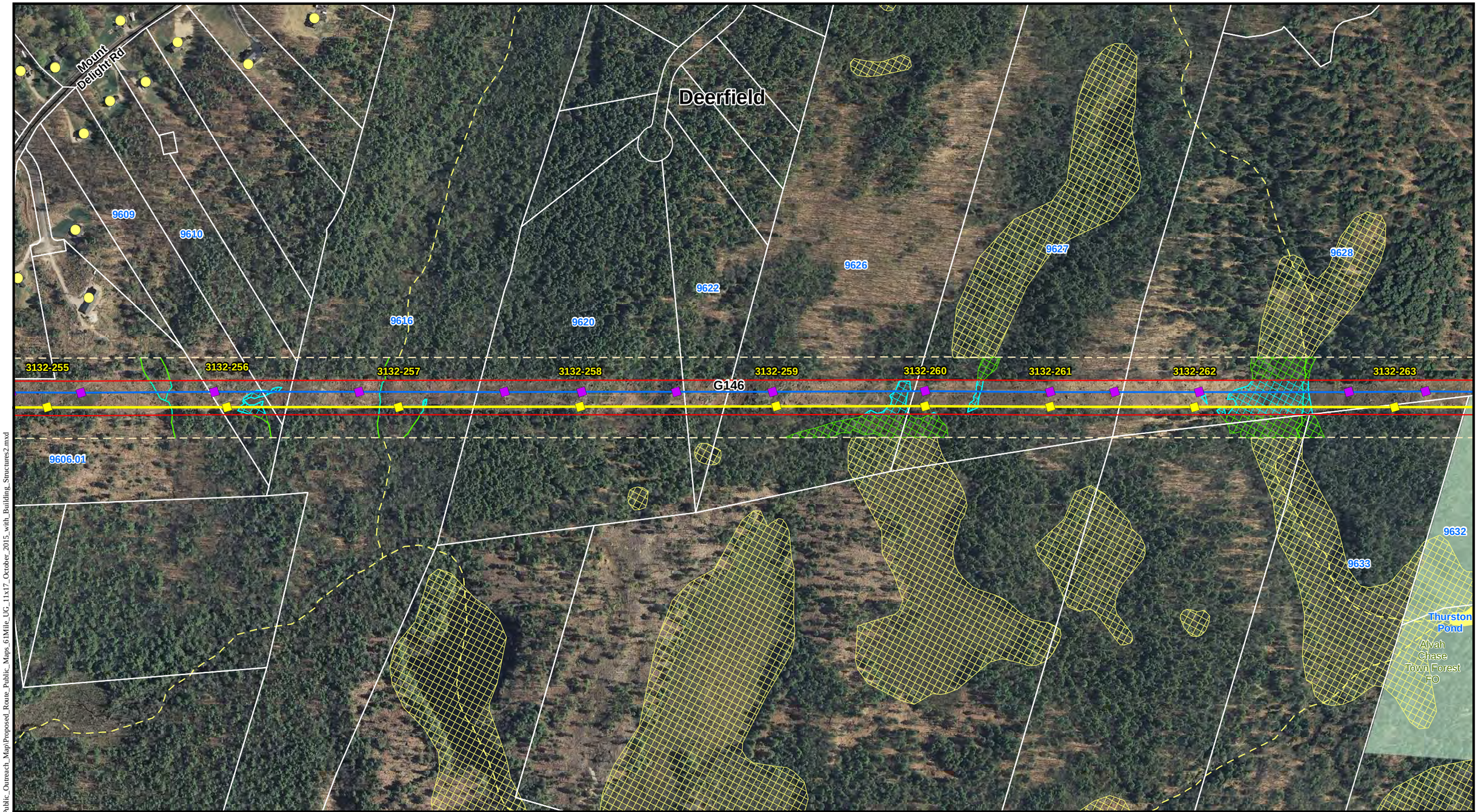

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- Existing Distribution Line
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- Relocated 345-kV Line
- Relocated Distribution Line
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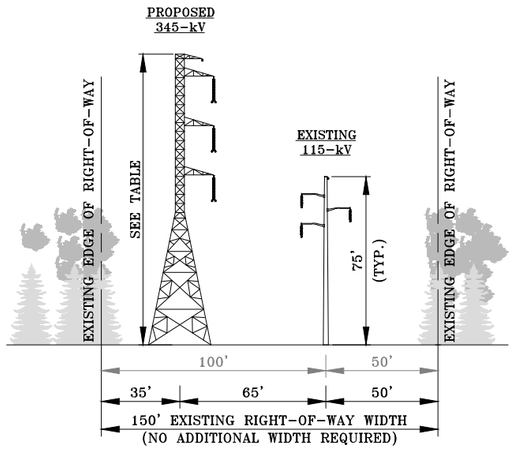
Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

February 19, 2016

Structure Number	Structure Height	Cross Section
3132-263	135	S1-19
3132-264	130	S1-19
3132-265	135	S1-19
3132-266	135	S1-19
3132-267	140	S1-19
3132-268	130	S1-19
3132-269	130	S1-19
3132-270	145	S1-19
3132-271	130	S1-19



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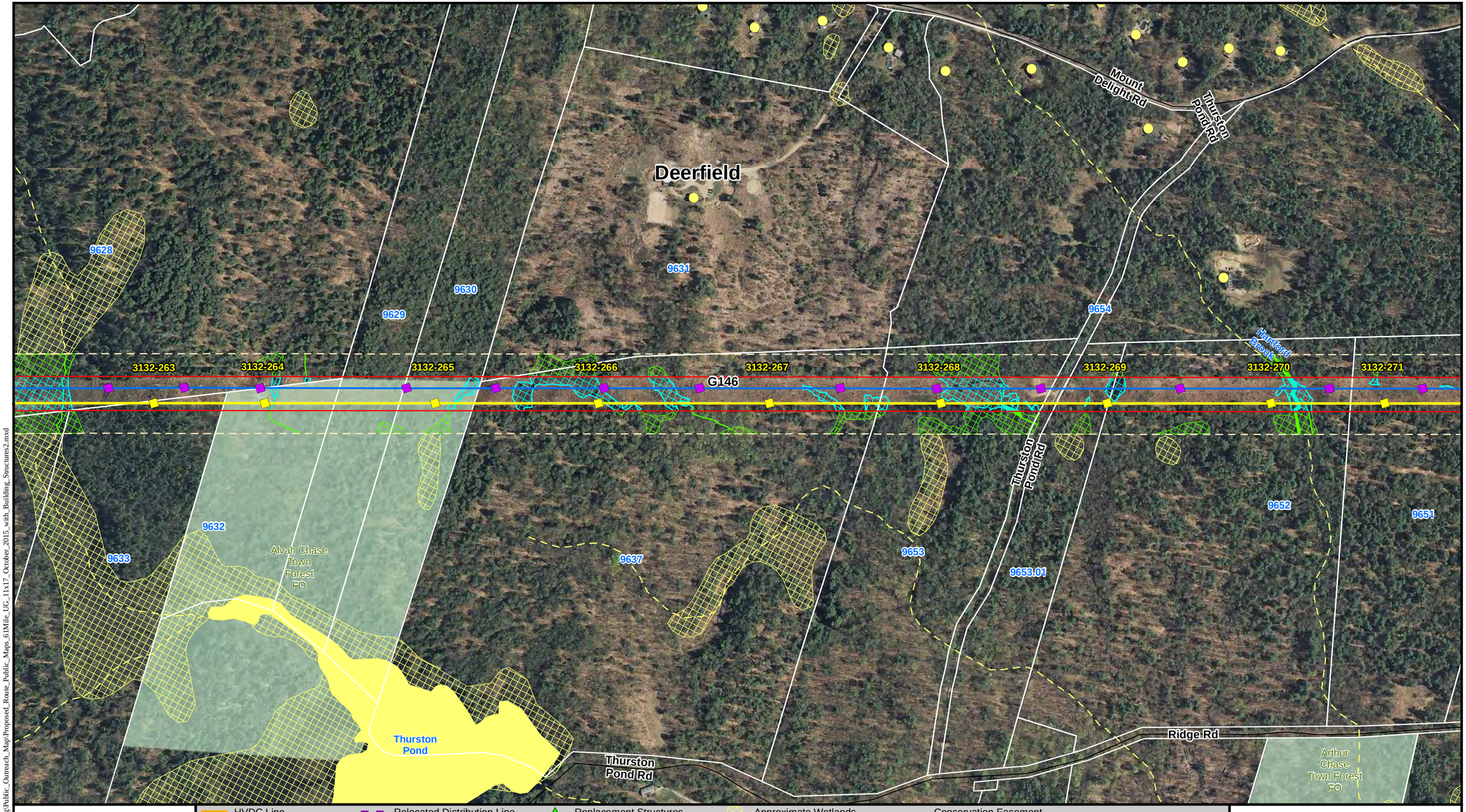

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- Relocated Distribution Line
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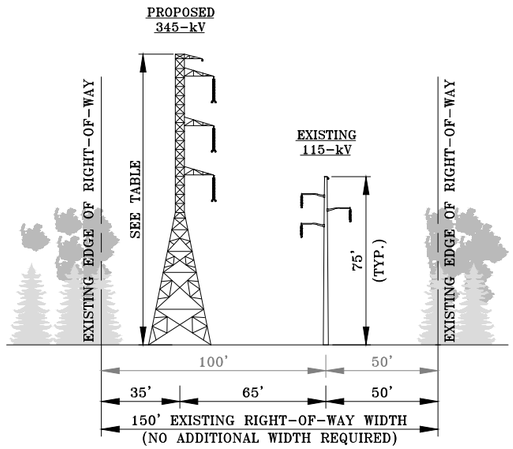
Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

February 19, 2016

Structure Number	Structure Height	Cross Section
3132-271	130	S1-19
3132-272	115	S1-19
3132-272A	115	S1-19
3132-273	140	S1-19
3132-274	125	S1-19
3132-275	125	S1-19
3132-276	130	S1-19
3132-277	135	S1-19
3132-278	125	S1-19
3132-279	115	S1-19



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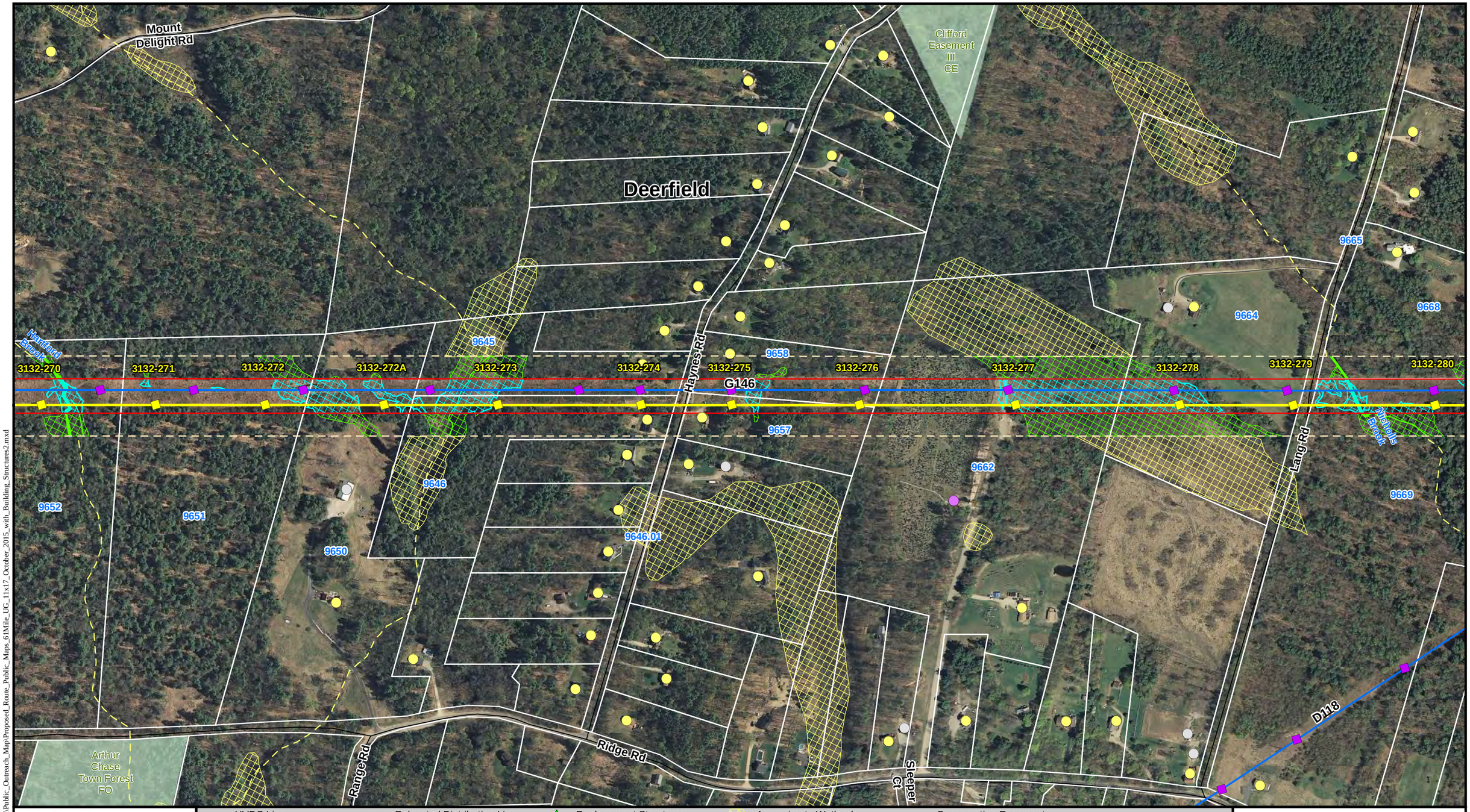

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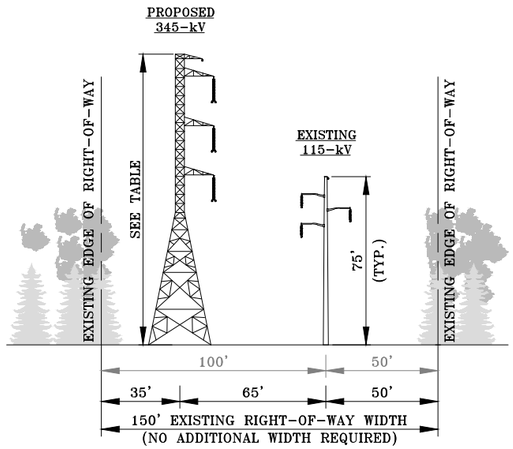
Structure Number	Structure Height	Cross Section
3132-279	115	S1-19
3132-280	120	S1-19
3132-281	110	S1-19
3132-282	130	S1-19T
3132-283	140	S1-20T
3132-284	120	S1-20T
3132-285	105	S1-20T
3132-286	110	S1-20T
3132-287	130	S1-20T
3132-288	120	S1-20T
3132-289	115	S1-20T
G146-33	83.5	S1-20
G146-34	83.5	S1-20
G146-35	97	S1-20
G146-36	74.5	S1-20
G146-37	74.5	S1-20
G146-38	92.5	S1-20
G146-39	80	S1-19



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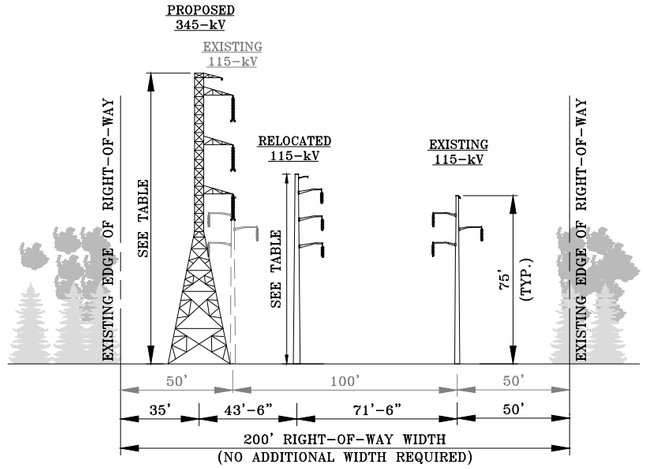

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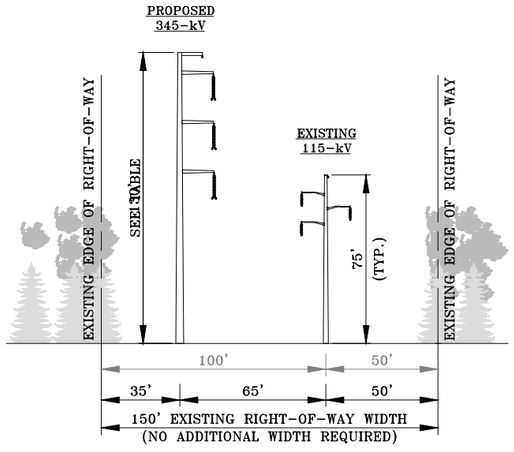

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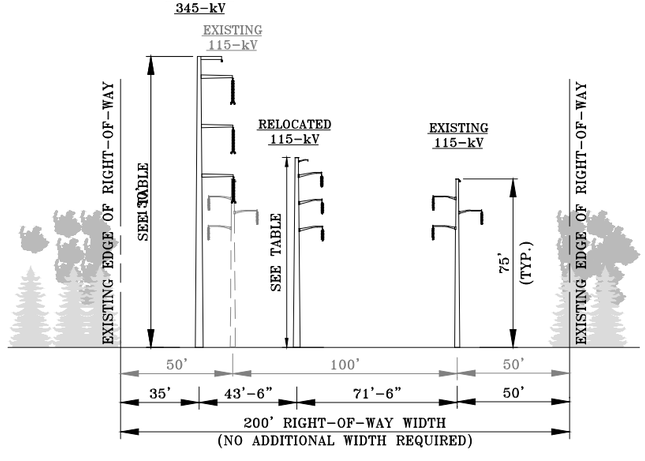

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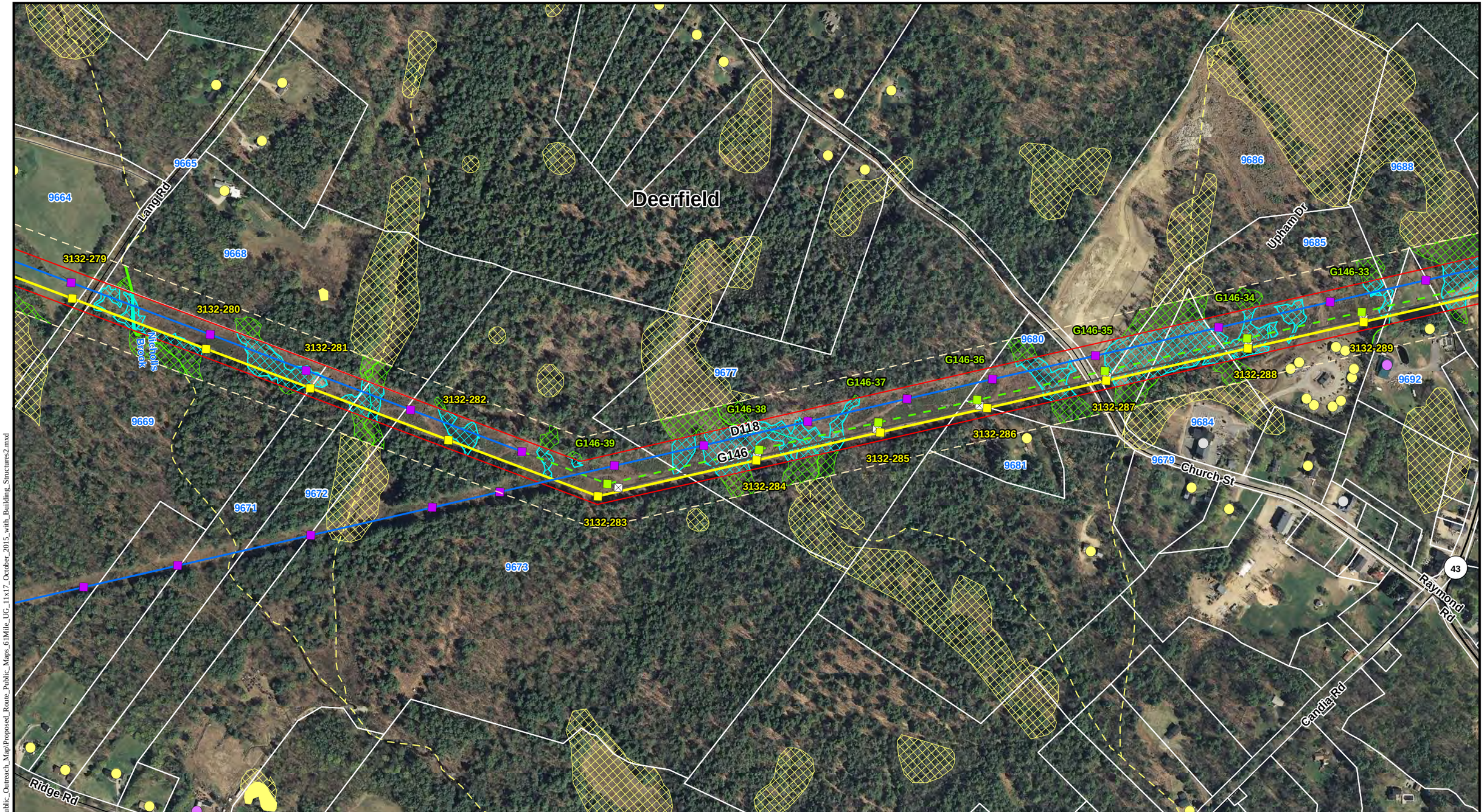

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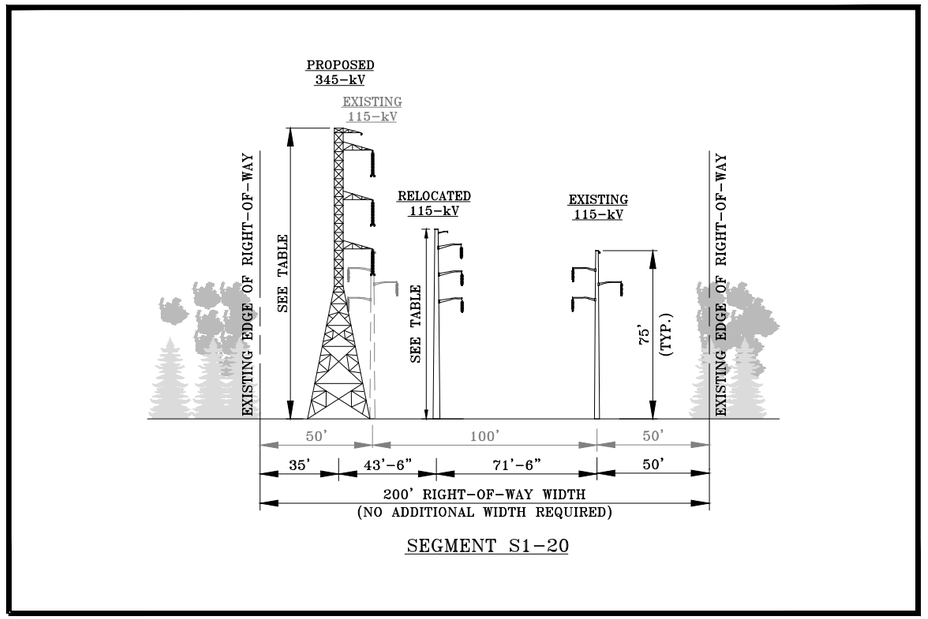
Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

February 19, 2016

Structure Number	Structure Height	Cross Section
3132-289	115	S1-20T
3132-290	140	S1-20T
3132-291	130	S1-20T
3132-292	125	S1-20T
3132-293	125	S1-20T
3132-294	130	S1-20T
3132-295	120	S1-20T
3132-296	120	S1-20T
3132-297	115	S1-20T
3132-298	125	S1-20T
3132-299	125	S1-20
3132-300	120	S1-20
G146-22	97	S1-20
G146-23	105	S1-20
G146-24	74.5	S1-20
G146-25	74.5	S1-20
G146-26	105	S1-20
G146-27	83.5	S1-20
G146-28	88	S1-20
G146-29	100	S1-20
G146-30	88	S1-20
G146-31	101.5	S1-20
G146-32	97	S1-20
G146-33	83.5	S1-20



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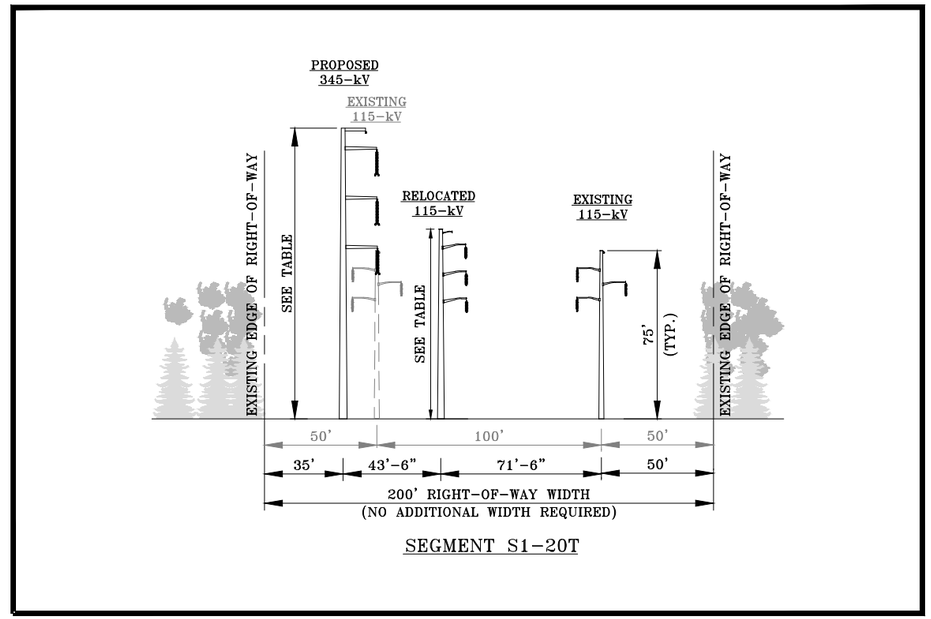
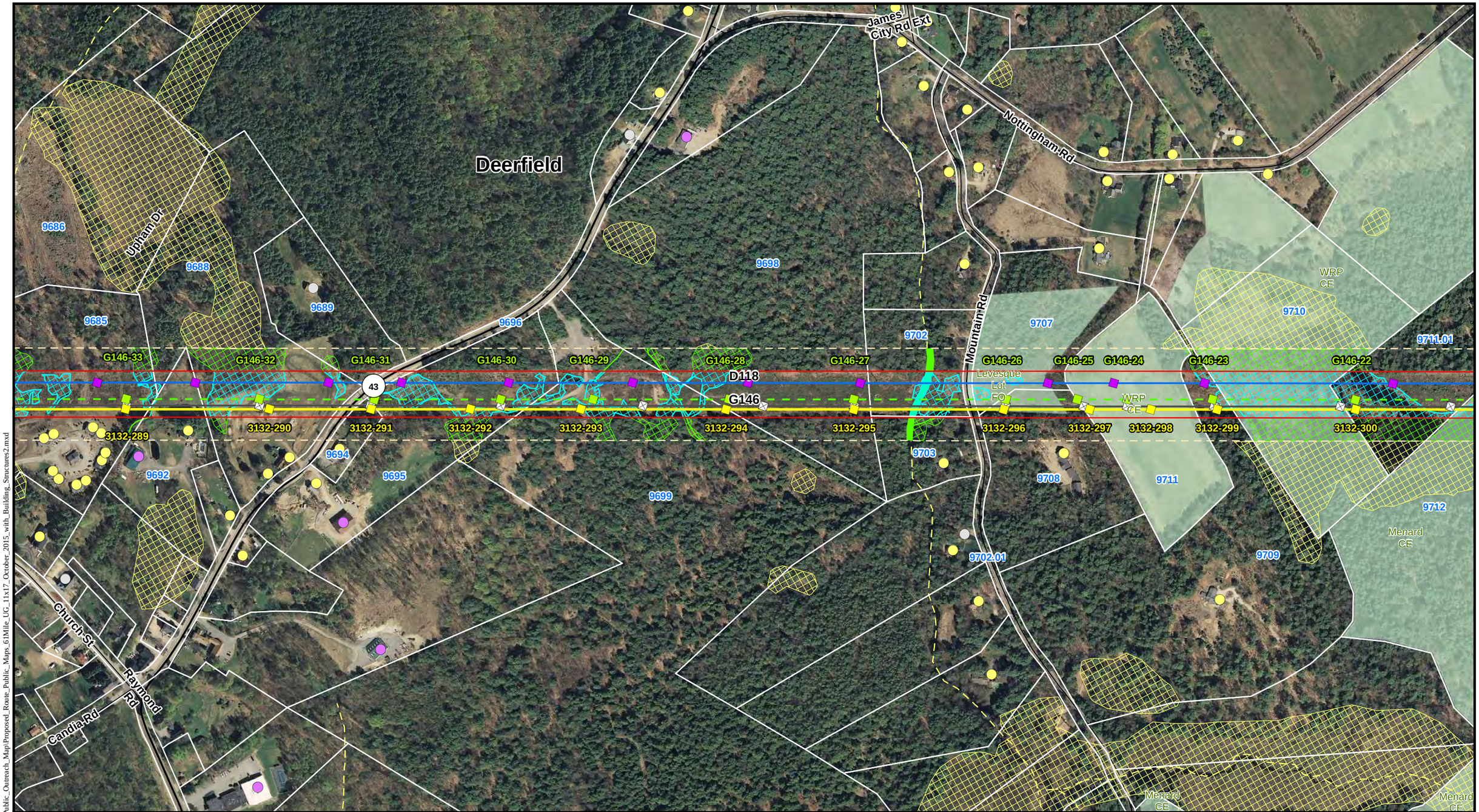


SEGMENT S1-20T



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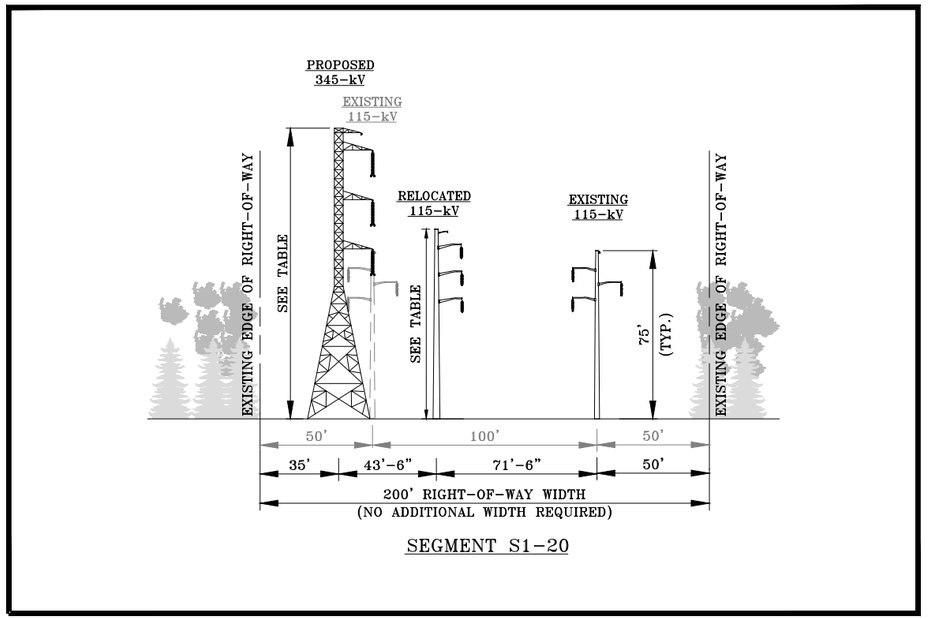
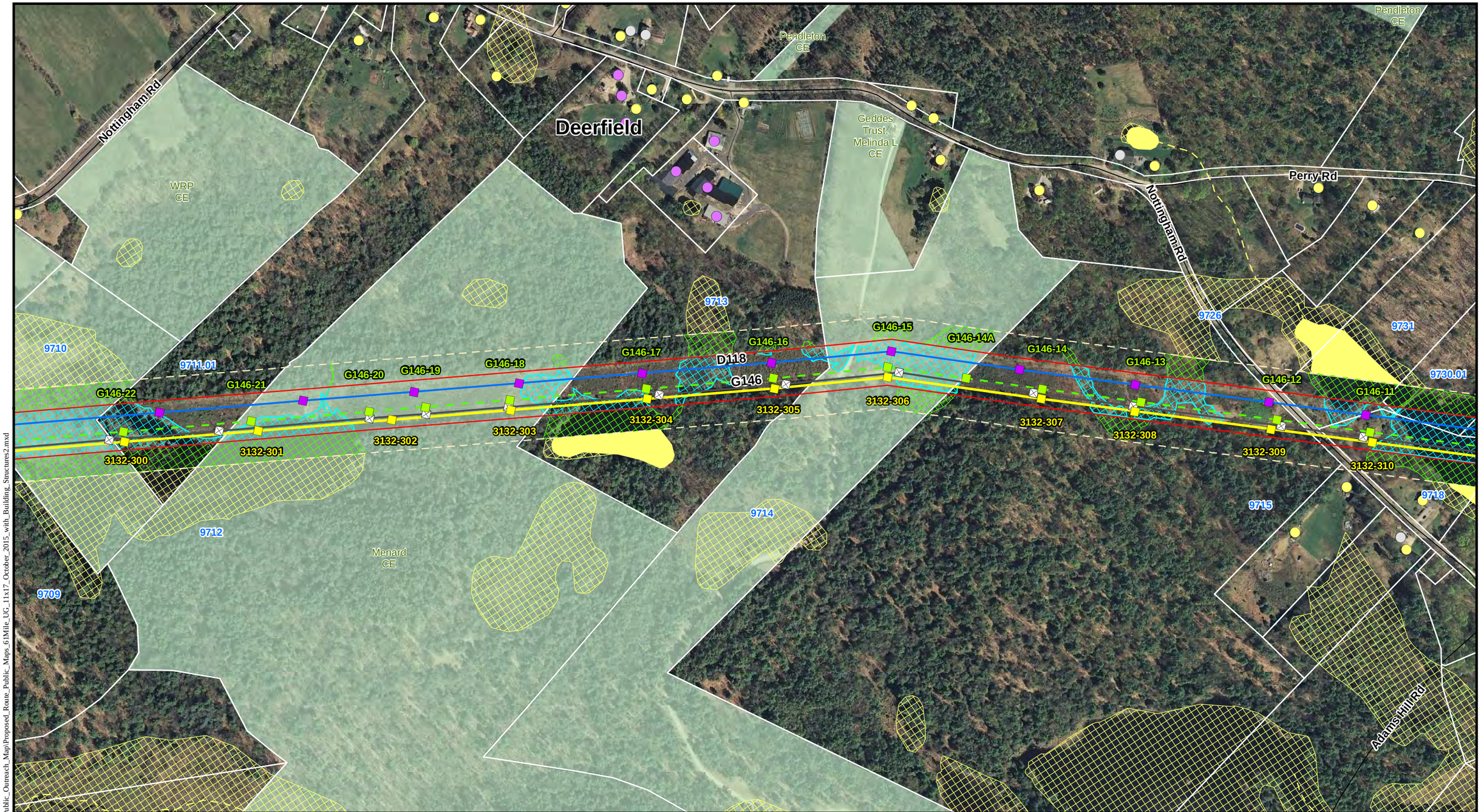
Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

February 19, 2016

Structure Number	Structure Height	Cross Section
3132-300	120	S1-20
3132-301	135	S1-20
3132-302	130	S1-20
3132-303	140	S1-20
3132-304	135	S1-20
3132-305	120	S1-20
3132-306	130	S1-20
3132-307	110	S1-20
3132-308	125	S1-20
3132-309	130	S1-20
3132-310	140	S1-20
G146-11	92.5	S1-20
G146-12	88	S1-20
G146-13	88	S1-20
G146-14	74.5	S1-20
G146-14A	92.5	S1-20
G146-15	95	S1-20
G146-16	79	S1-20
G146-17	88	S1-20
G146-18	83.5	S1-20
G146-19	74.5	S1-20
G146-20	83.5	S1-20
G146-21	101.5	S1-20
G146-22	97	S1-20



SEGMENT S1-20



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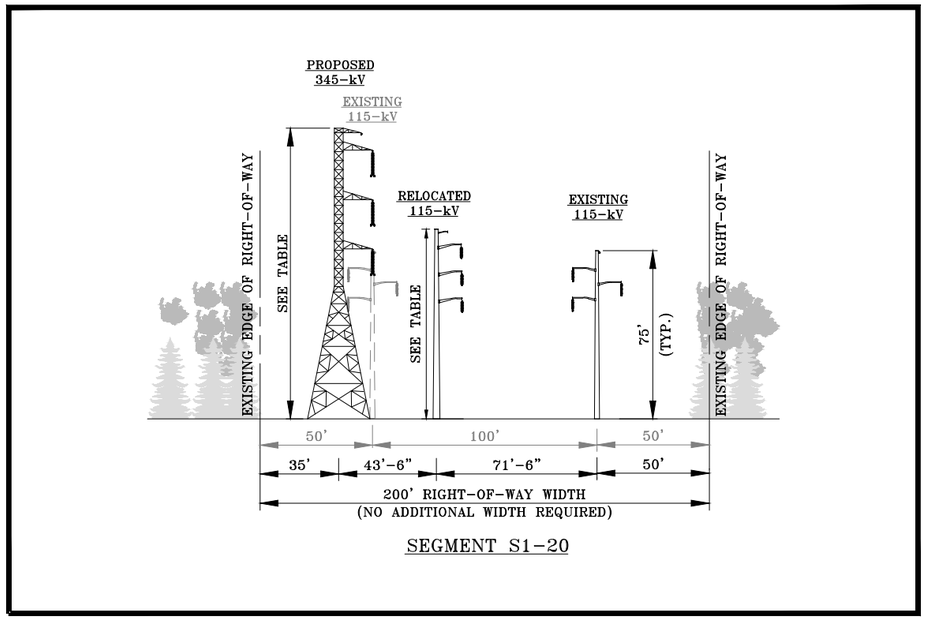
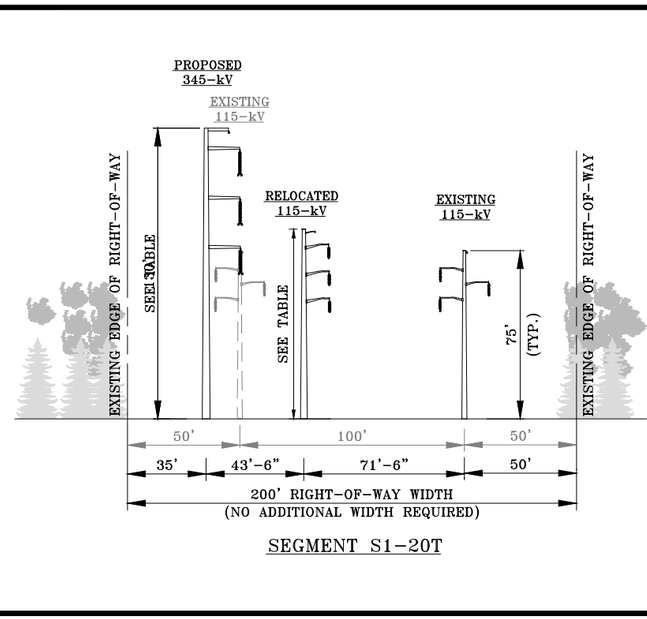
Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

February 19, 2016

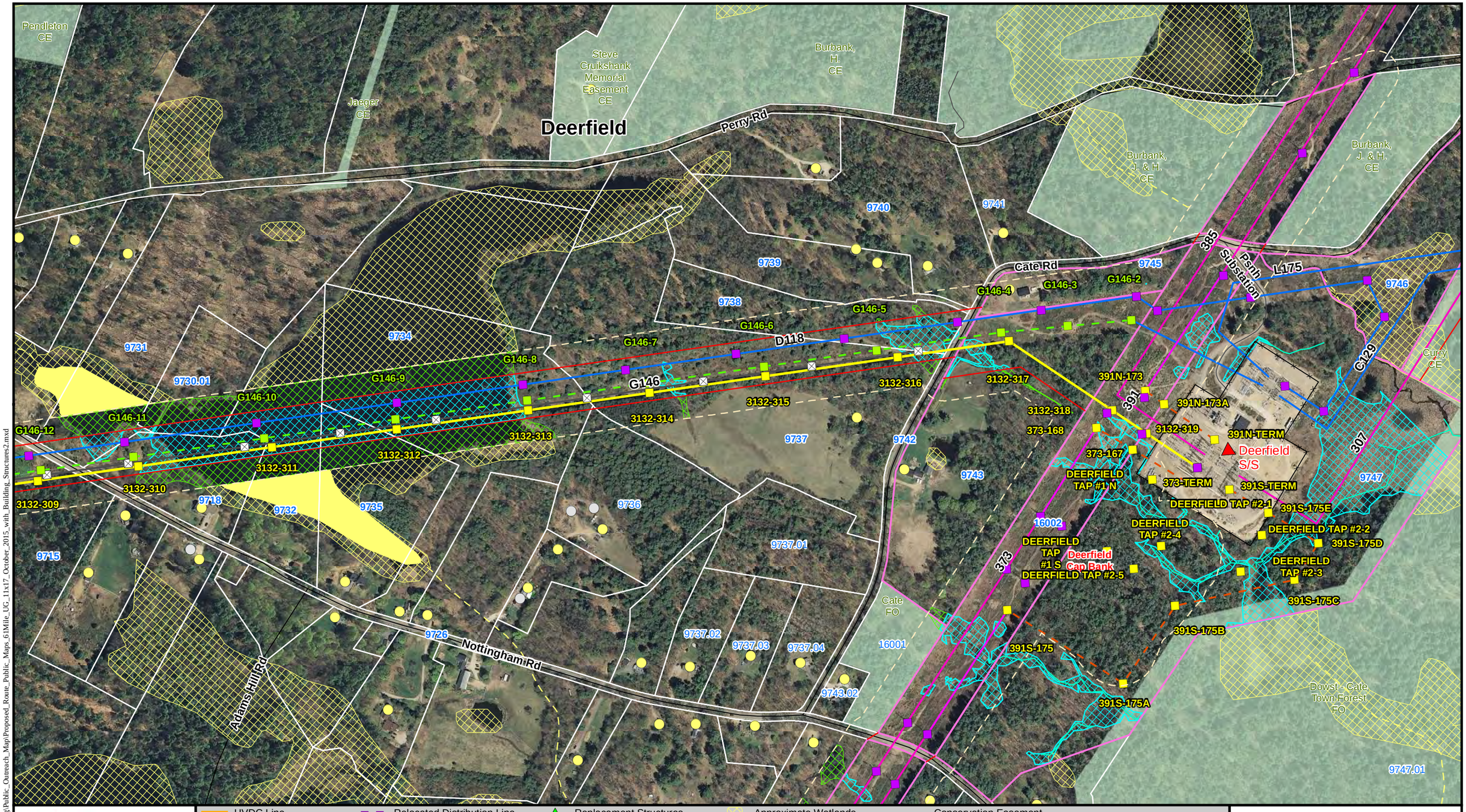
Structure Number	Structure Height	Cross Section
DEERFIELD TAP #1 N	90	NA
DEERFIELD TAP #1 5	90	NA
3132-310	140	S1-20
3132-311	130	S1-20
3132-312	135	51-20
3132-313	130	S1-20
3132-314	115	S1-20
3132-315	120	51-20
3132-316	140	S1-20
3132-317	135	S1-20
3132-318	80	51-20T
3132-319	80	51-20T
373-167	85	NA
373-168	75	NA
373-TERM	100	NA
391S-175D	70	NA
3915-175	80	NA
391S-175A	80	NA
391S-175B	80	NA
3915-175C	70	NA
391S-175E	90	NA
391S-TERM	100	NA
391N-173	100	NA
391N-173A	105	NA
391N-TERM	100	NA
DEERFIELD TAP #2-1	100	NA
DEERFIELD TAP #2-2	125	NA
DEERFIELD TAP #2-3	125	NA
DEERFIELD TAP #2-4	115	NA
DEERFIELD TAP #2-5	115	NA
G146-10	92.5	51-20
G146-11	92.5	51-20
G146-2	110	S1-20
G146-3	92.5	51-20
G146-4	110	51-20
G146-5	92.5	51-20
G146-6	79	51-20
G146-7	83.5	51-20
G146-8	92.5	S1-20
G146-9	92.5	51-20



SEGMENT S1-20



SEGMENT S1-20T



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- HVDC UG - Trenchless
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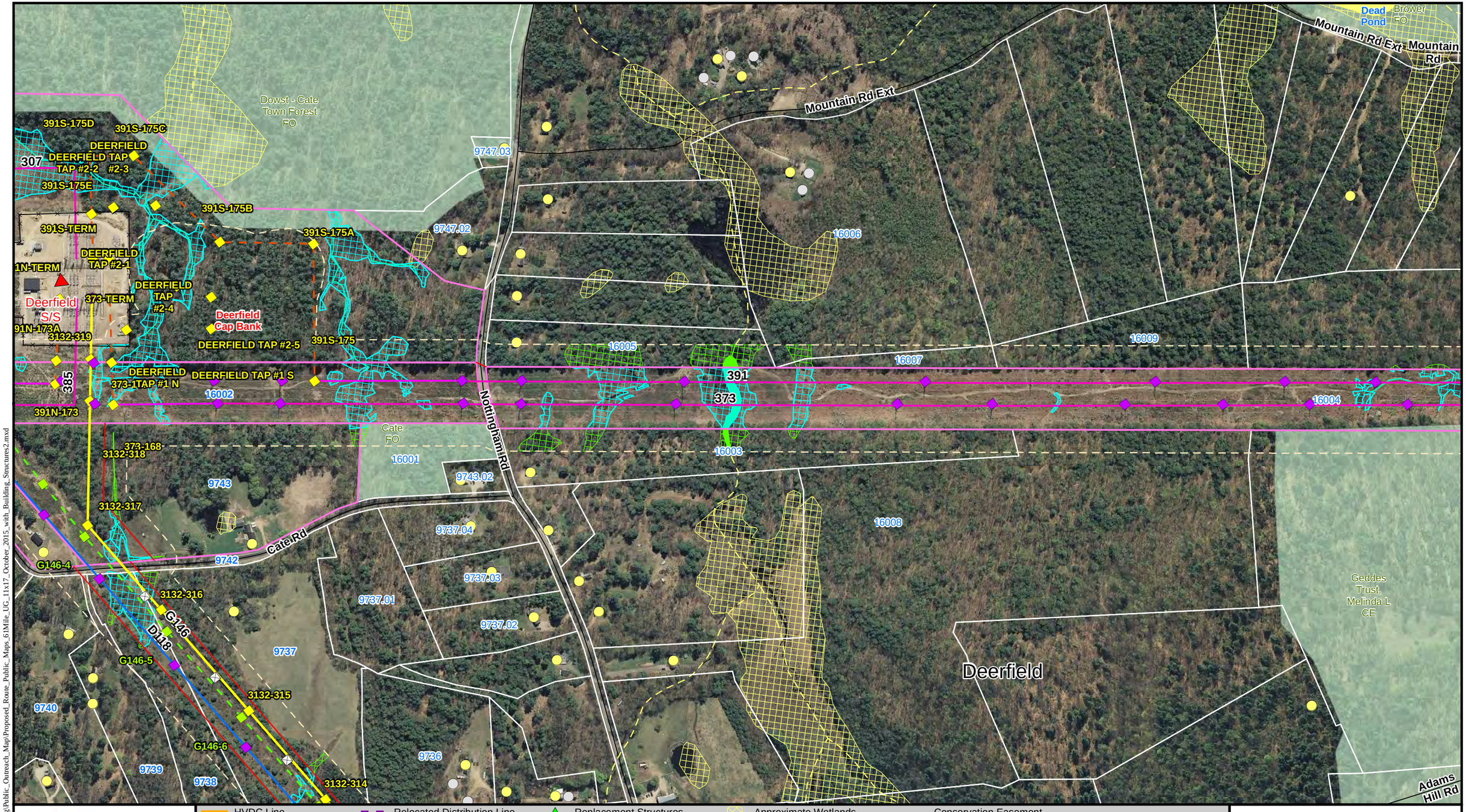

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- Existing 345-kV Line
- Existing 115-kV Line
- Existing Distribution Line
- Relocated 115-kV Line
- Relocated 345-kV Line
- Relocated Distribution Line
- ROW Boundary
- Edge of Corridor
- Existing Structure
- Existing Structure - Removed
- Proposed HVDC Structure
- Proposed 345-kV Structure
- Relocated Structure
- Distribution Pole
- Replacement Structures
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- Residential Building
- Commercial Building
- Other Building
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- Photo-Estimated Wetlands
- Approximate Wetlands
- Field Delineated Waterbody
- Photo-Estimated Waterbody
- Approximate Waterbody
- Field Delineated Stream
- Photo-Estimated Stream
- Approximate Stream
- Extent of Estimated Features
- Conservation Easement, State/Federal Parks and Public Lands

The Northern Pass
Transmission Line Project
Proposed Route
Deerfield

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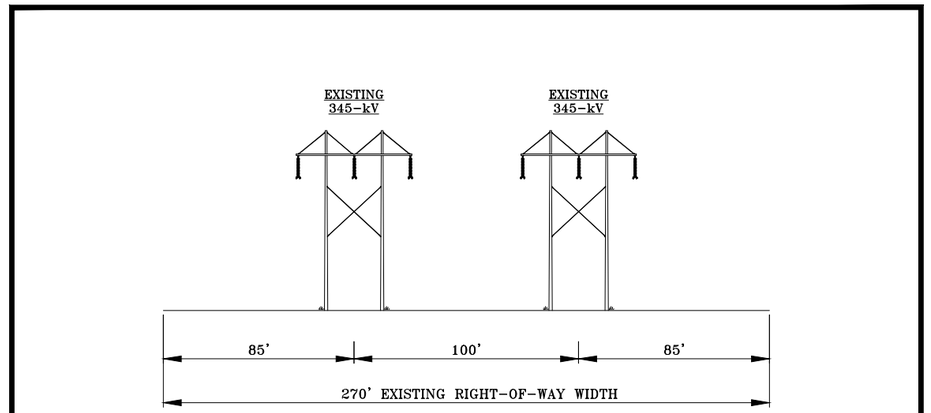
U:\Projects\us\PSNH\ArcDocs\Permitting\Public_Outreach_Map\Proposed_Route_Public_Maps_61Mile_UG_11x17_October_2015_with_Building_Structures2.mxd

Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

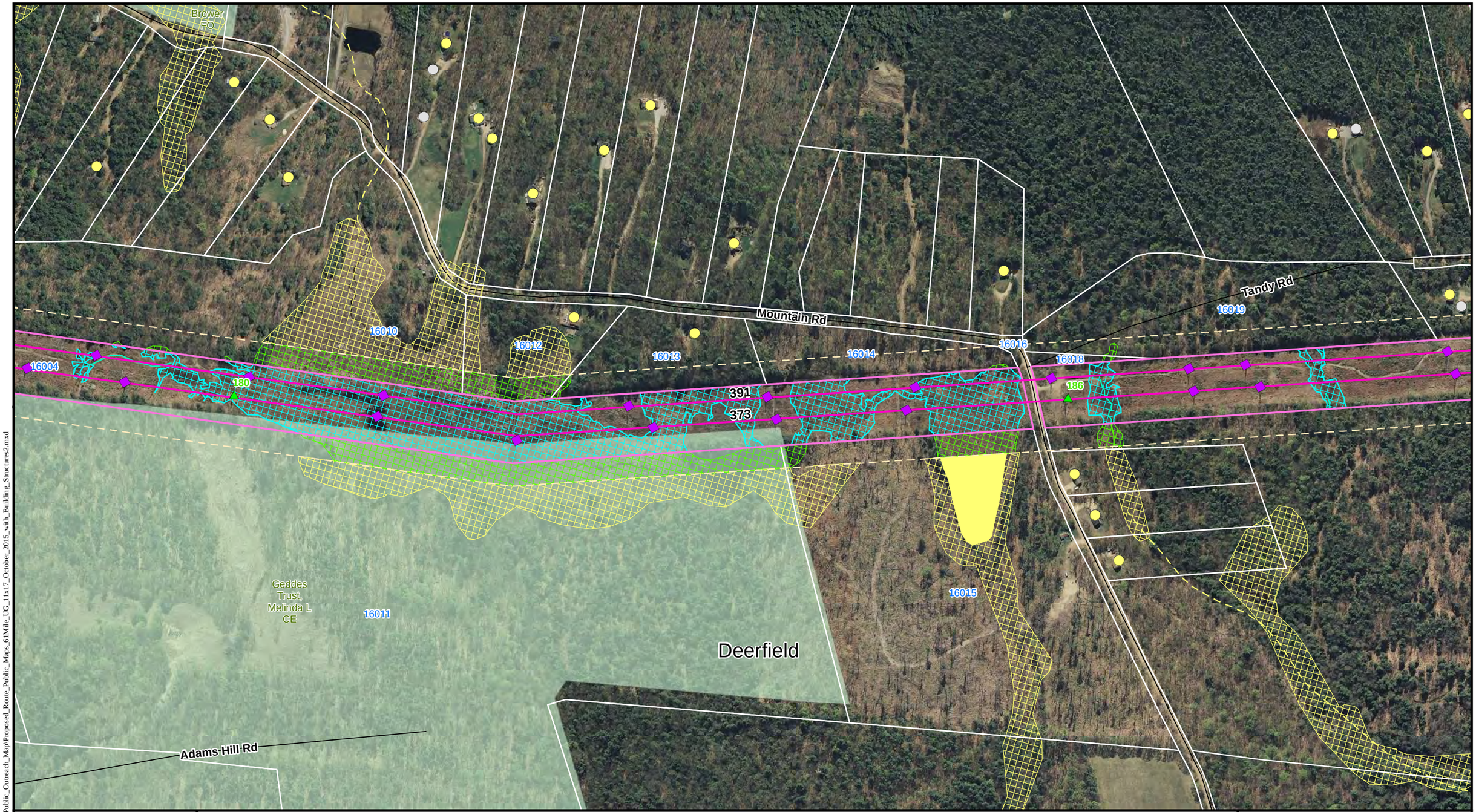
February 19, 2016

Structure Number	Structure Height	Cross Section
373-180	74.5	DS-01
373-186	74.5	DS-01



SEGMENT DS-01

NO ADDITIONAL VEGETATION CLEARING WILL BE REQUIRED.
CURRENT VEGETATION MANAGEMENT PRACTICES WILL REMAIN IN EFFECT.



THE NORTHERN PASS

0 150 300 Feet

- HVDC Line
- HVDC UG - Trenched
- HVDC UG - Trenchless
- 345-kV Line
- Existing 345-kV Line
- Existing 115-kV Line
- Existing Distribution Line
- Relocated 115-kV Line
- Relocated 345-kV Line
- Relocated Distribution Line
- ROW Boundary
- Edge of Corridor
- Existing Structure
- Existing Structure - Removed
- Proposed HVDC Structure
- Proposed 345-kV Structure
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Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

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Nottingham
Deerfield
Pawtuckaway State Park FO
O'Neal Lot FO
Tandy Rd
Reservation Rd
16017
16020
16021
16022
16023
16024
16025
16026
16027
16028
16029
16030
16030.01
391
373

THE NORTHERN PASS

0 150 300 Feet

HVDC Line
HVDC UG - Trenched
HVDC UG - Trenchless
345-kV Line
Existing 345-kV Line
Existing 115-kV Line
Existing Distribution Line
Relocated 115-kV Line
Relocated 345-kV Line
Relocated Distribution Line
ROW Boundary
Edge of Corridor
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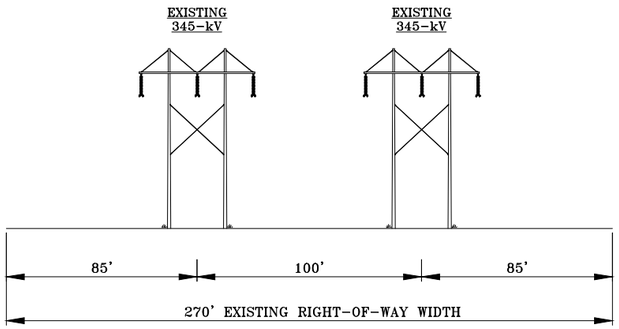
Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

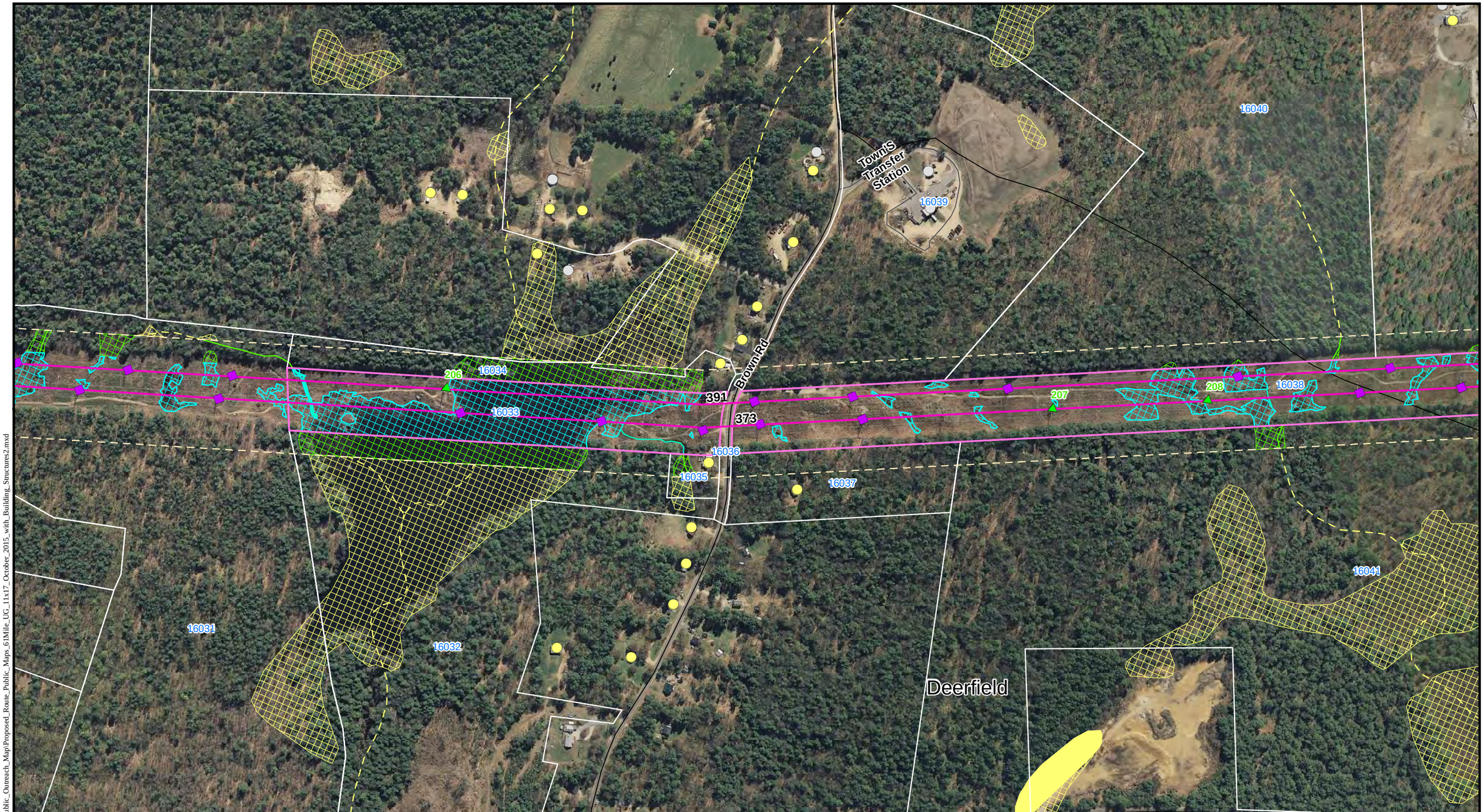
February 19, 2016

Structure Number	Structure Height	Cross Section
391-206	90.25	DS-01
373-207	70	DS-01
373-208	79	DS-01



SEGMENT DS-01

NO ADDITIONAL VEGETATION CLEARING WILL BE REQUIRED.
CURRENT VEGETATION MANAGEMENT PRACTICES WILL REMAIN IN EFFECT.



THE NORTHERN PASS

0 150 300 Feet

- HVDC Line
- HVDC UG - Trenched
- HVDC UG - Trenchless
- 345-kV Line
- Existing 345-kV Line
- Existing 115-kV Line
- Existing Distribution Line
- Relocated 115-kV Line
- Relocated 345-kV Line
- Relocated Distribution Line
- ROW Boundary
- Edge of Corridor
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- Approximate Waterbody
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Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

February 19, 2016

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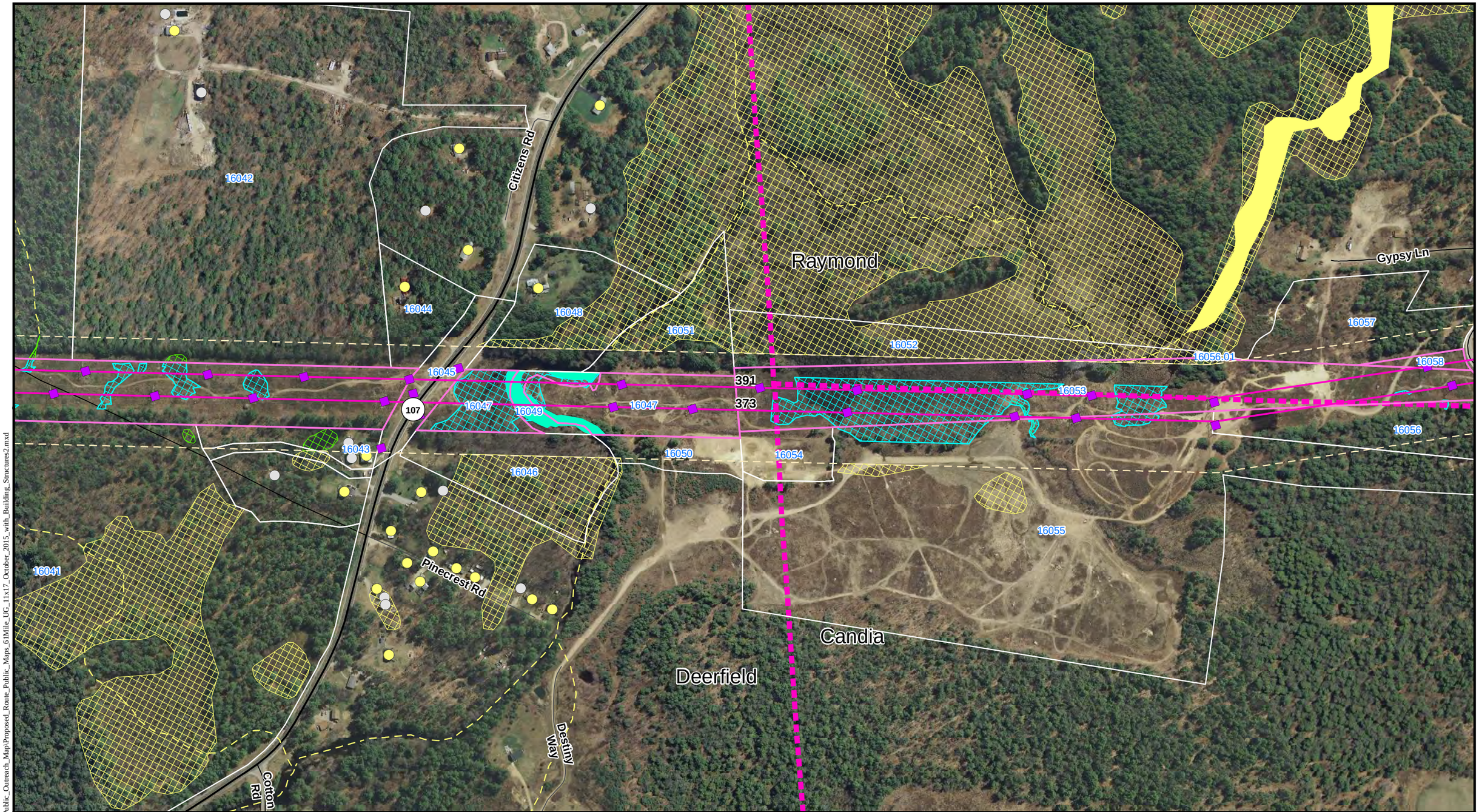

THE NORTHERN PASS

0 150 300 Feet

- HVDC Line
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- HVDC UG - Trenchless
- 345-kV Line
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- Existing 115-kV Line
- Existing Distribution Line
- Relocated 115-kV Line
- Relocated 345-kV Line
- Relocated Distribution Line
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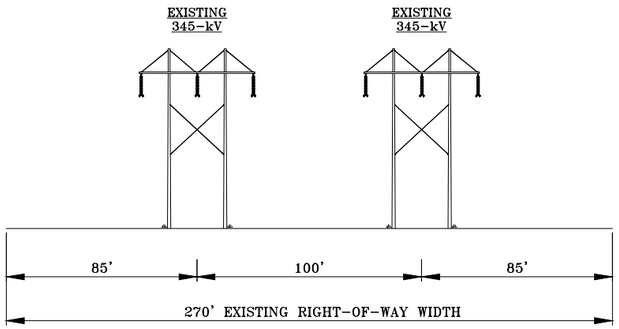
Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

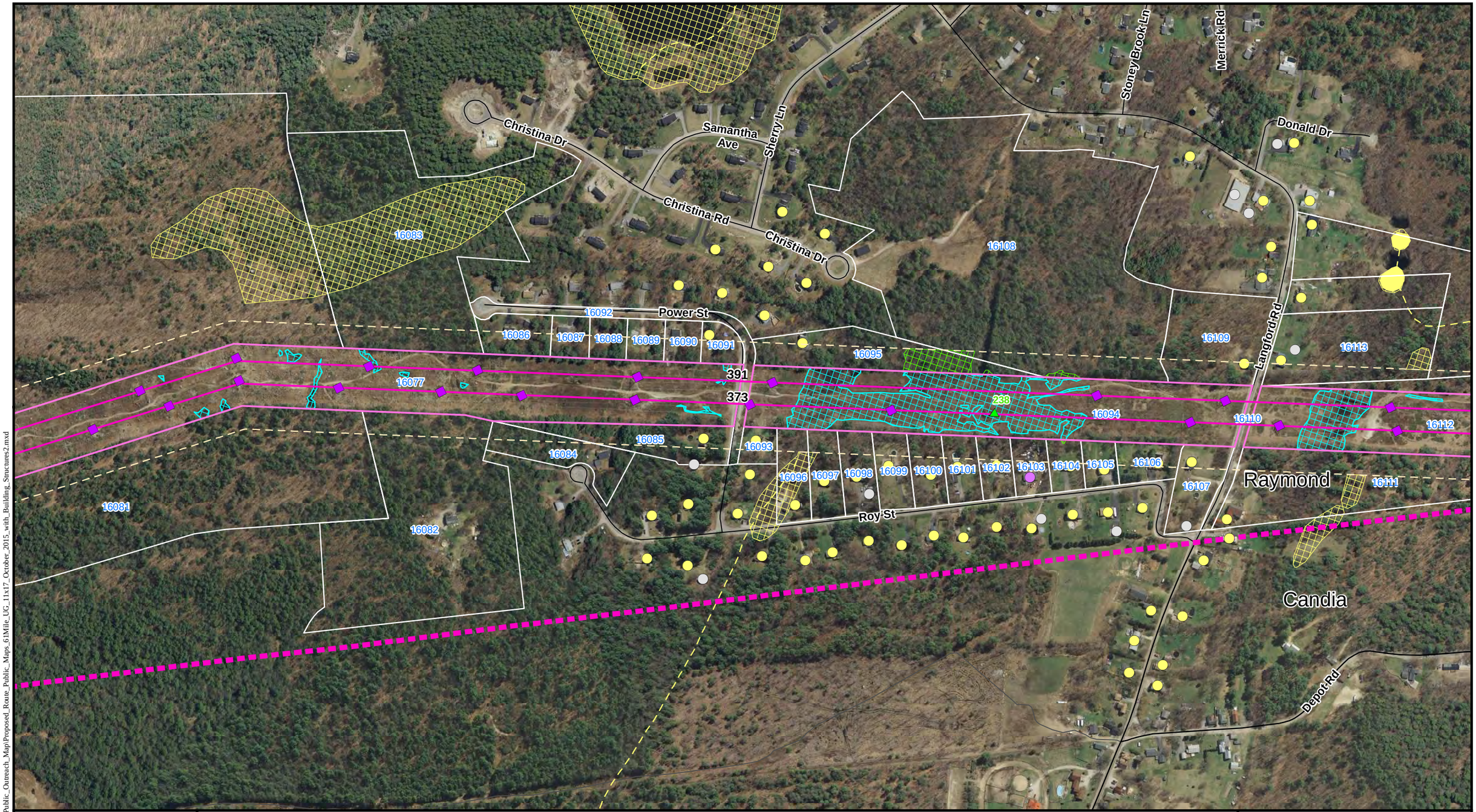
February 19, 2016

Structure Number	Structure Height	Cross Section
373-238	83.5	DS-01



SEGMENT DS-01

NO ADDITIONAL VEGETATION CLEARING WILL BE REQUIRED.
CURRENT VEGETATION MANAGEMENT PRACTICES WILL REMAIN IN EFFECT.



THE NORTHERN PASS

0 150 300 Feet

- HVDC Line
- HVDC UG - Trenched
- HVDC UG - Trenchless
- 345-kV Line
- Existing 345-kV Line
- Existing 115-kV Line
- Existing Distribution Line
- Relocated 115-kV Line
- Relocated 345-kV Line
- Relocated Distribution Line
- ROW Boundary
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- Existing Structure - Removed
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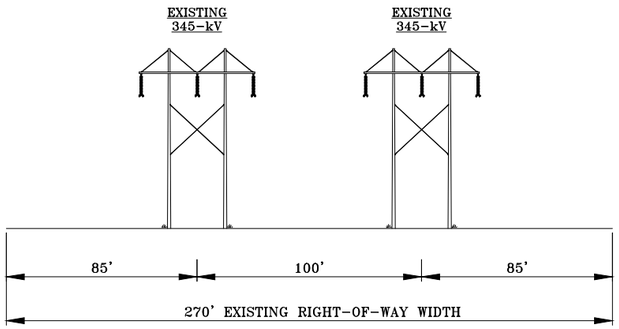
Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

February 19, 2016

Structure Number	Structure Height	Cross Section
373-264	79	DS-01
373-269	79	DS-01



SEGMENT DS-01

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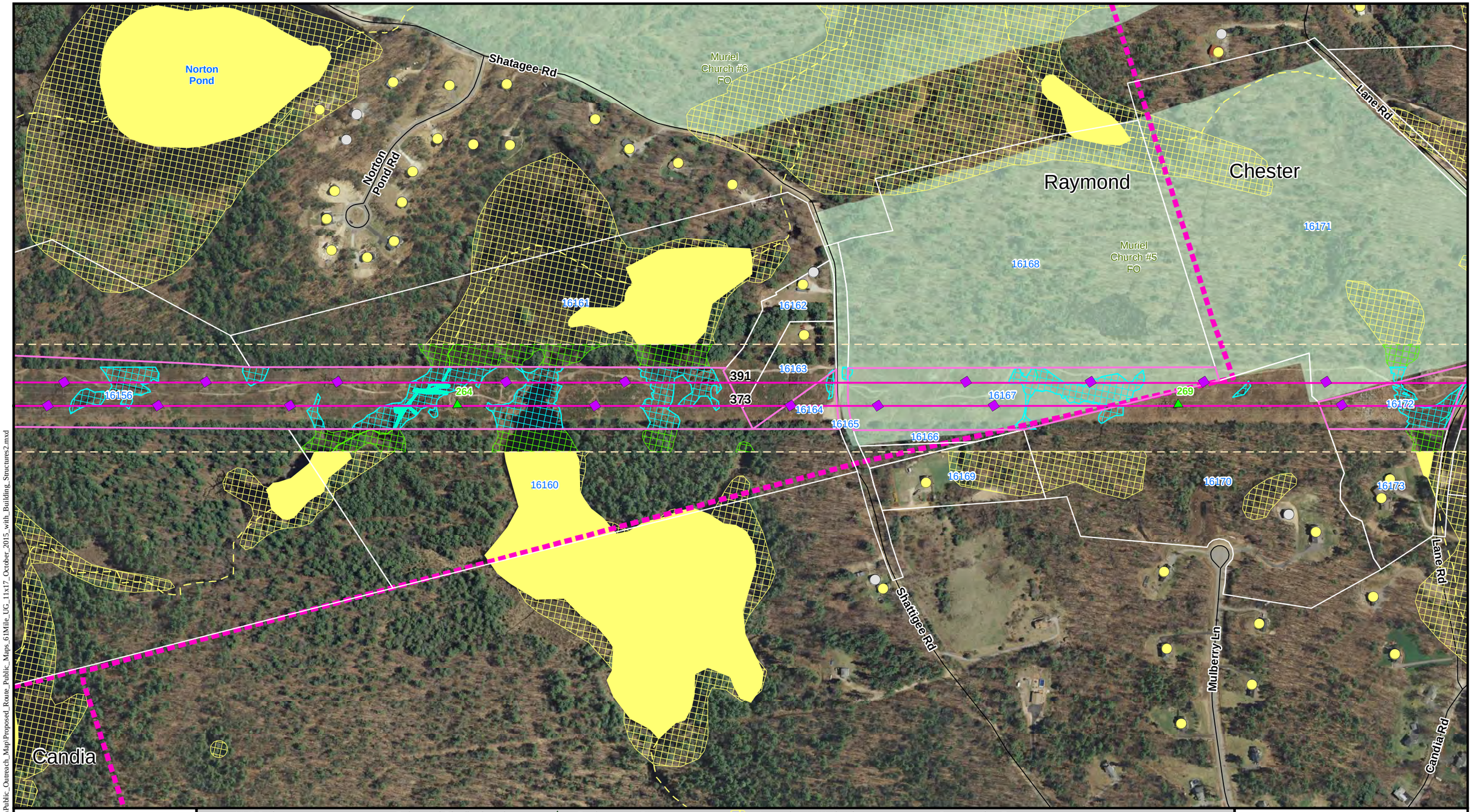

THE NORTHERN PASS

0 150 300 Feet

- HVDC Line
- HVDC UG - Trenched
- HVDC UG - Trenchless
- 345-kV Line
- Existing 345-kV Line
- Existing 115-kV Line
- Existing Distribution Line
- Relocated 115-kV Line
- Relocated 345-kV Line
- Relocated Distribution Line
- ROW Boundary
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- Existing Structure - Removed
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- Field Delineated Waterbody
- Photo-Estimated Waterbody
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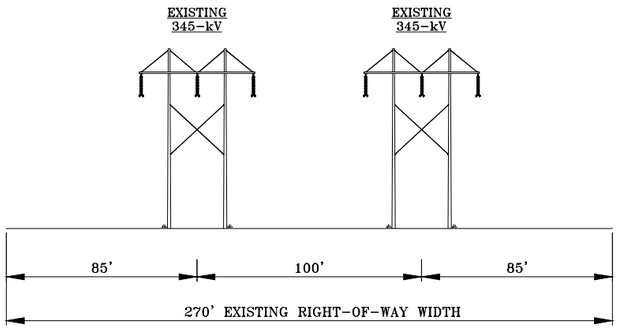
Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

February 19, 2016

Structure Number	Structure Height	Cross Section
373-274	61	DS-01



SEGMENT DS-01

NO ADDITIONAL VEGETATION CLEARING WILL BE REQUIRED.
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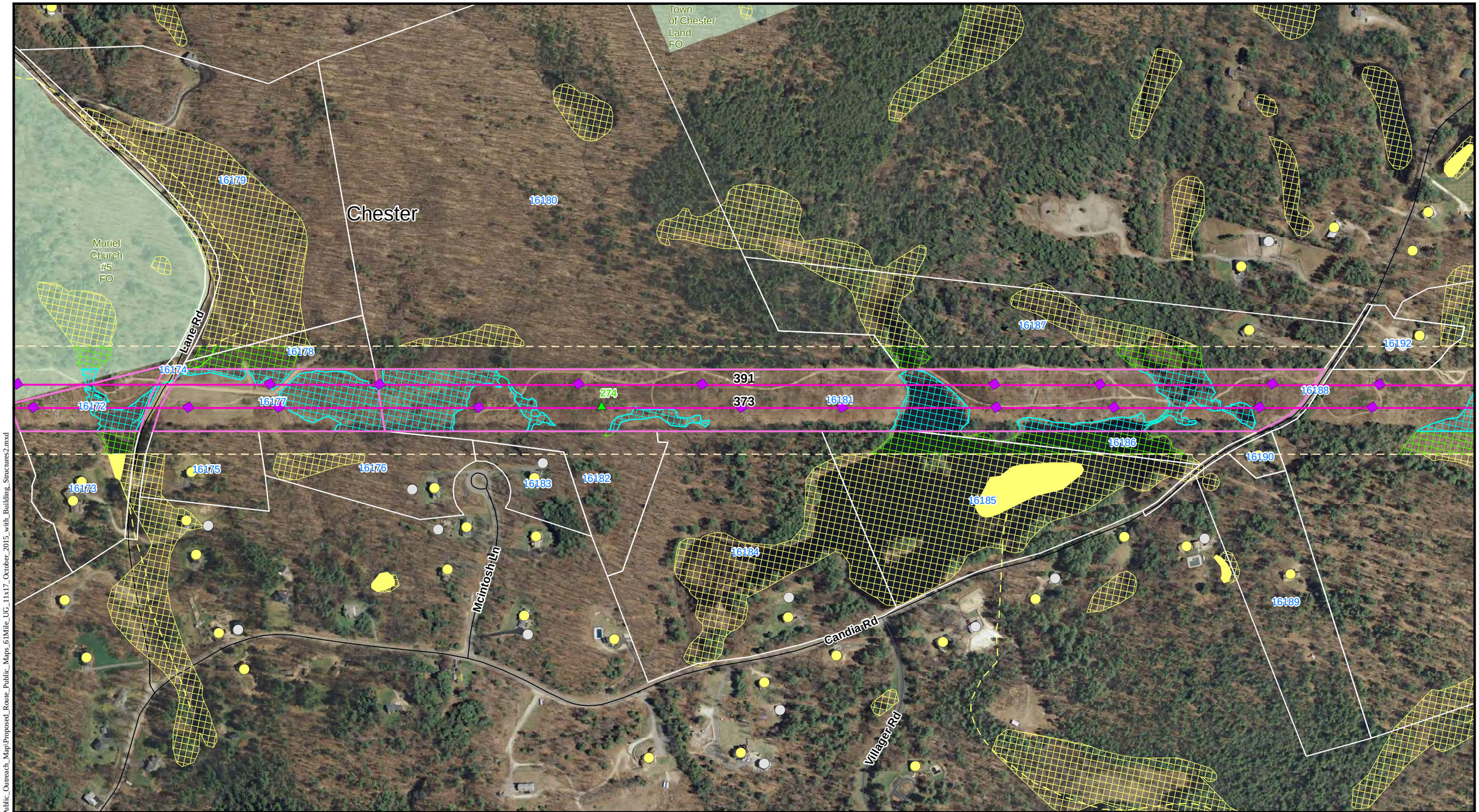

THE NORTHERN PASS

0 150 300 Feet

HVDC Line
HVDC UG - Trenched
HVDC UG - Trenchless
345-kV Line
Existing 345-kV Line
Existing 115-kV Line
Existing Distribution Line
Relocated 115-kV Line
Relocated 345-kV Line
Relocated Distribution Line
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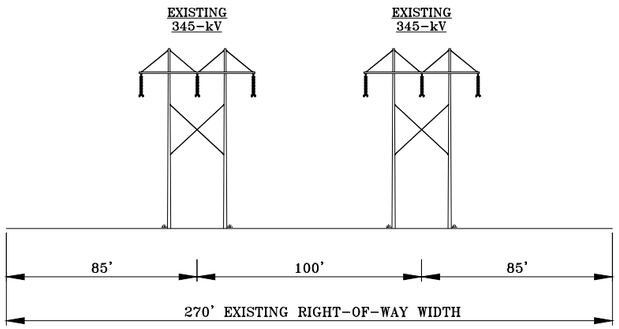
Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

February 19, 2016

Structure Number	Structure Height	Cross Section
391-283	83.5	DS-01



SEGMENT DS-01

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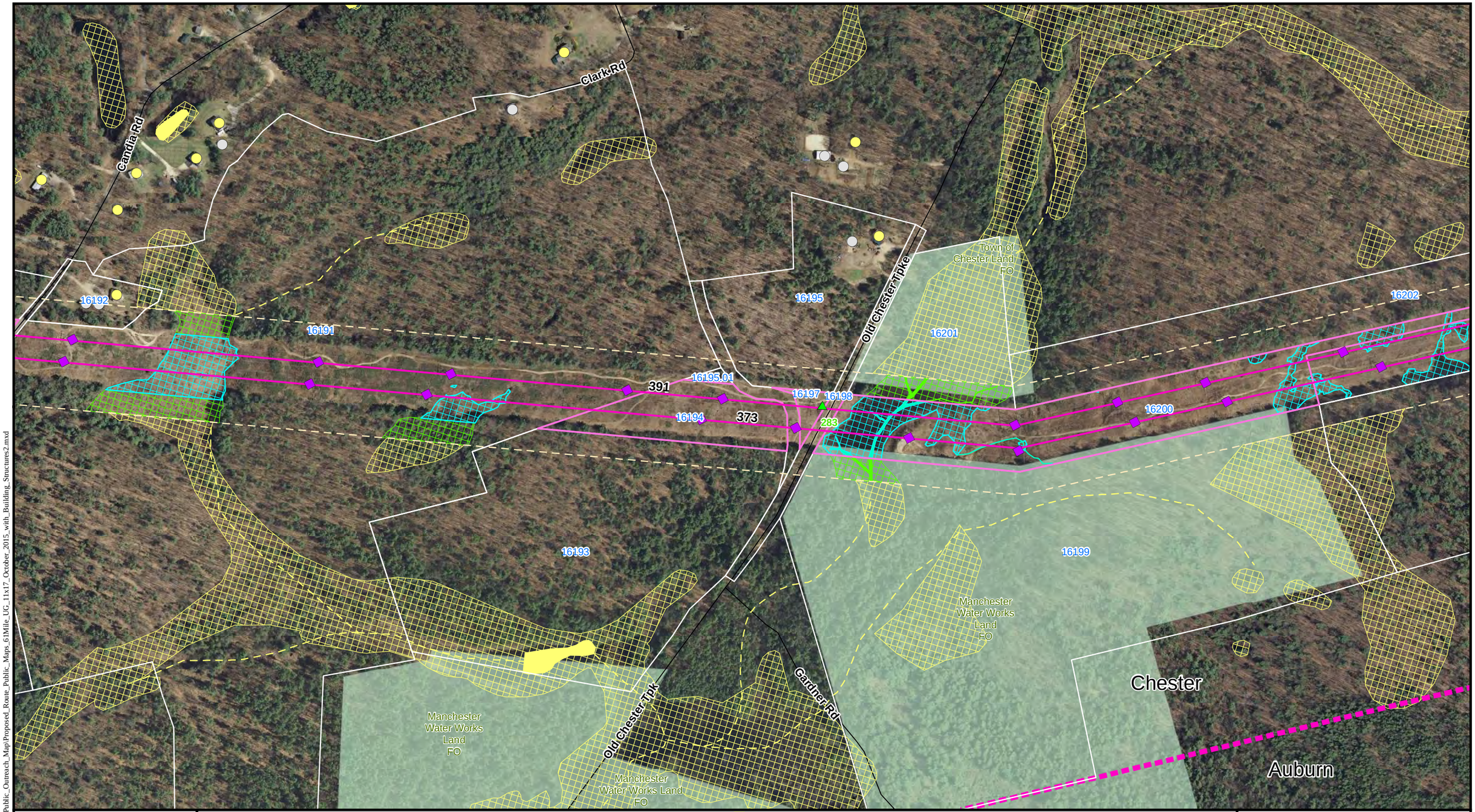

THE NORTHERN PASS

0 150 300 Feet

- HVDC Line
- HVDC UG - Trenched
- HVDC UG - Trenchless
- 345-kV Line
- Existing 345-kV Line
- Existing 115-kV Line
- Existing Distribution Line
- Relocated 115-kV Line
- Relocated 345-kV Line
- Relocated Distribution Line
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- Existing Structure - Removed
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Source: NHDOT 2010 and 2011 Aerials; New Hampshire GRANIT GIS Data; Cornerstone Energy; Normandeau; Burns & McDonnell.

February 19, 2016