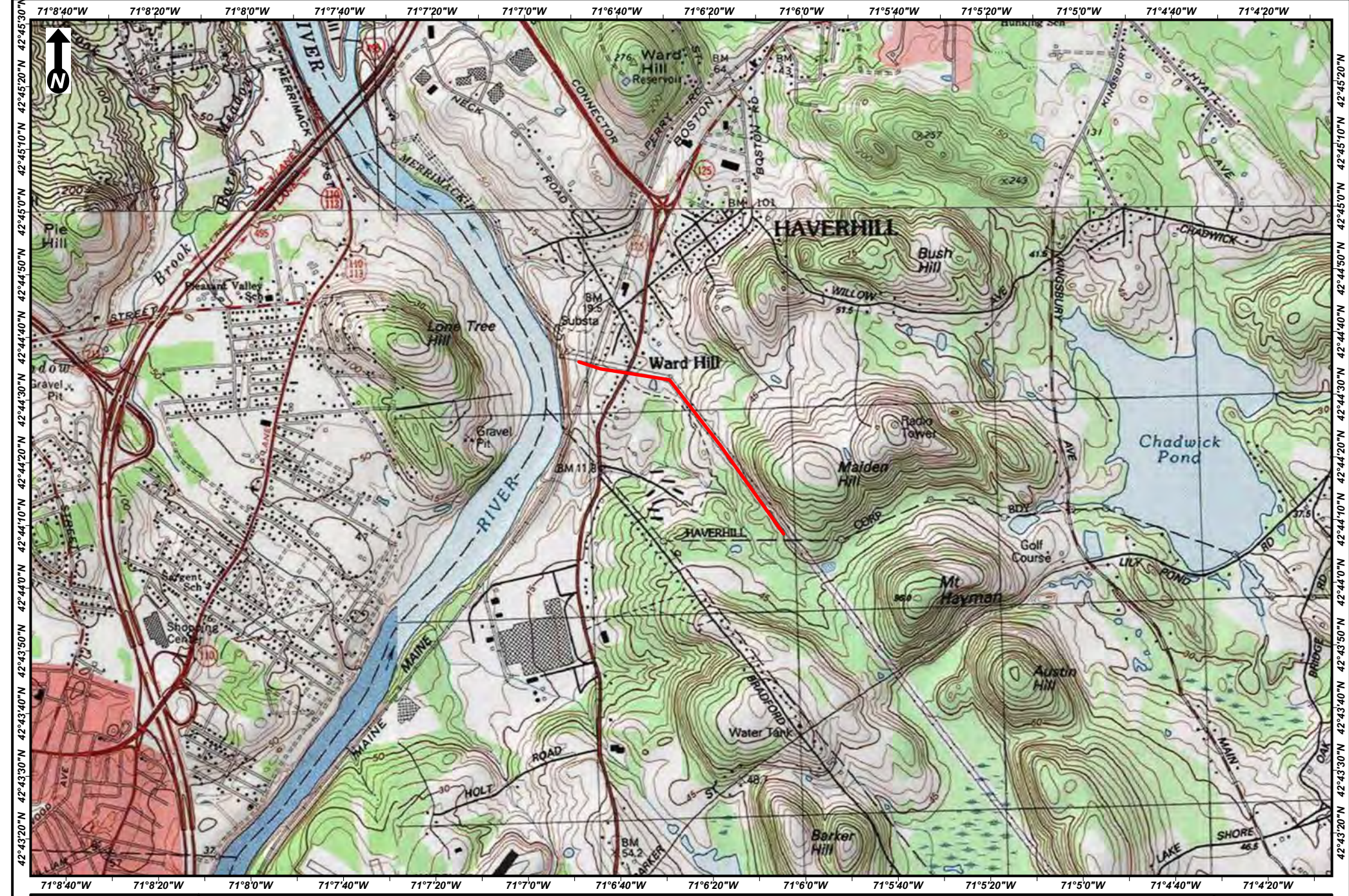


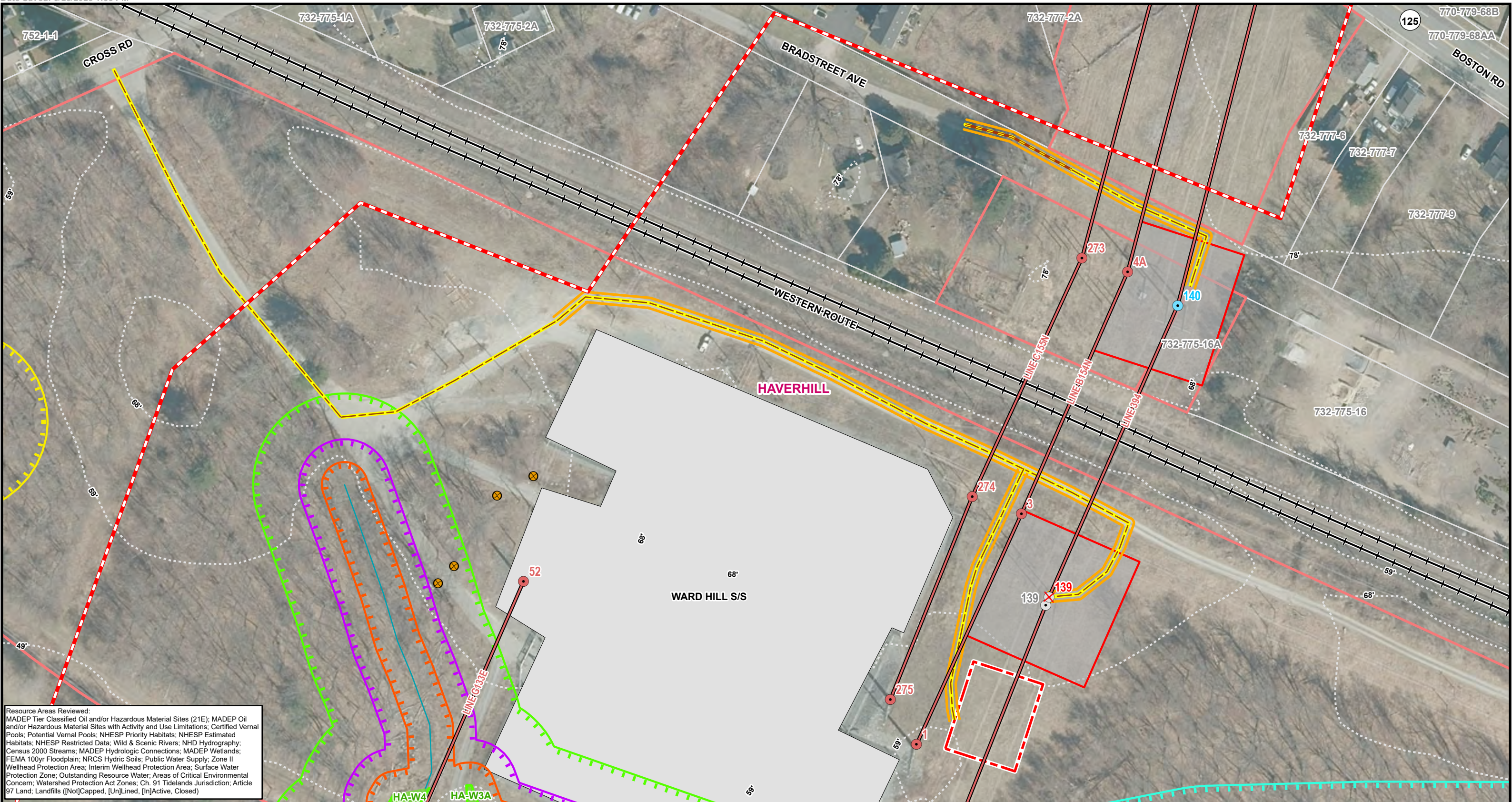


Scale:
1:24,000
1 inch = 2,000 feet
0 1,000 2,000
Feet
(Page Size 8.5 x 11)

394 TRANSMISSION LINE AND B154/C155 KING STREET TAP LINE ASSET CONDITION REFURBISHMENT PROJECT

**USGS Site Location Map
Haverhill, MA**

Source:
USA Topo Maps:
Copyright: © 2013
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Legend

- Existing Structure - General Maintenance - Replace Structure (Direct Embed) - Remove Structure - Sleeve to be Removed	- Sediment Controls - Temporary Construction Matting - Work Envelope (Mat ONLY)* - Work Envelope (Grading)* - Pull Pad Work Envelope (Mat ONLY) - Pull Pad Work Envelope (Grading) - Existing Transmission Centerline - Edge of ROW	- MADEP Hydrologic Connections - MADEP Wetlands* 100ft Buffer to Wetlands & Streams 200ft Riverfront Area - Public Water Supply - Potential Vernal Pools - Approximate Pipeline - Railroad - Stonewall 10ft Elevation Contours - Access Gate	- Culvert - National Grid Property - Parcel Boundary - Town Boundary	Municipal Jurisdiction Buffers 100ft Buffer to Vernal Pools (Haverhill) 25ft No-Disturb Zone (Haverhill) 50ft No Build Zone (Haverhill)
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Access Road Type

- Preferred
- OffROW Preferred

Access Road Work

- Type R
- Improve as Necessary

Field Delineated Wetland Lines

- Field Delineated Wetland Lines
- Field Delineated Vernal Pool*
- Field Delineated Wetlands*

Scale and Orientation

1 inch = 100 feet

0 50 100 Feet

**Indicates Layers Set to Transparency*

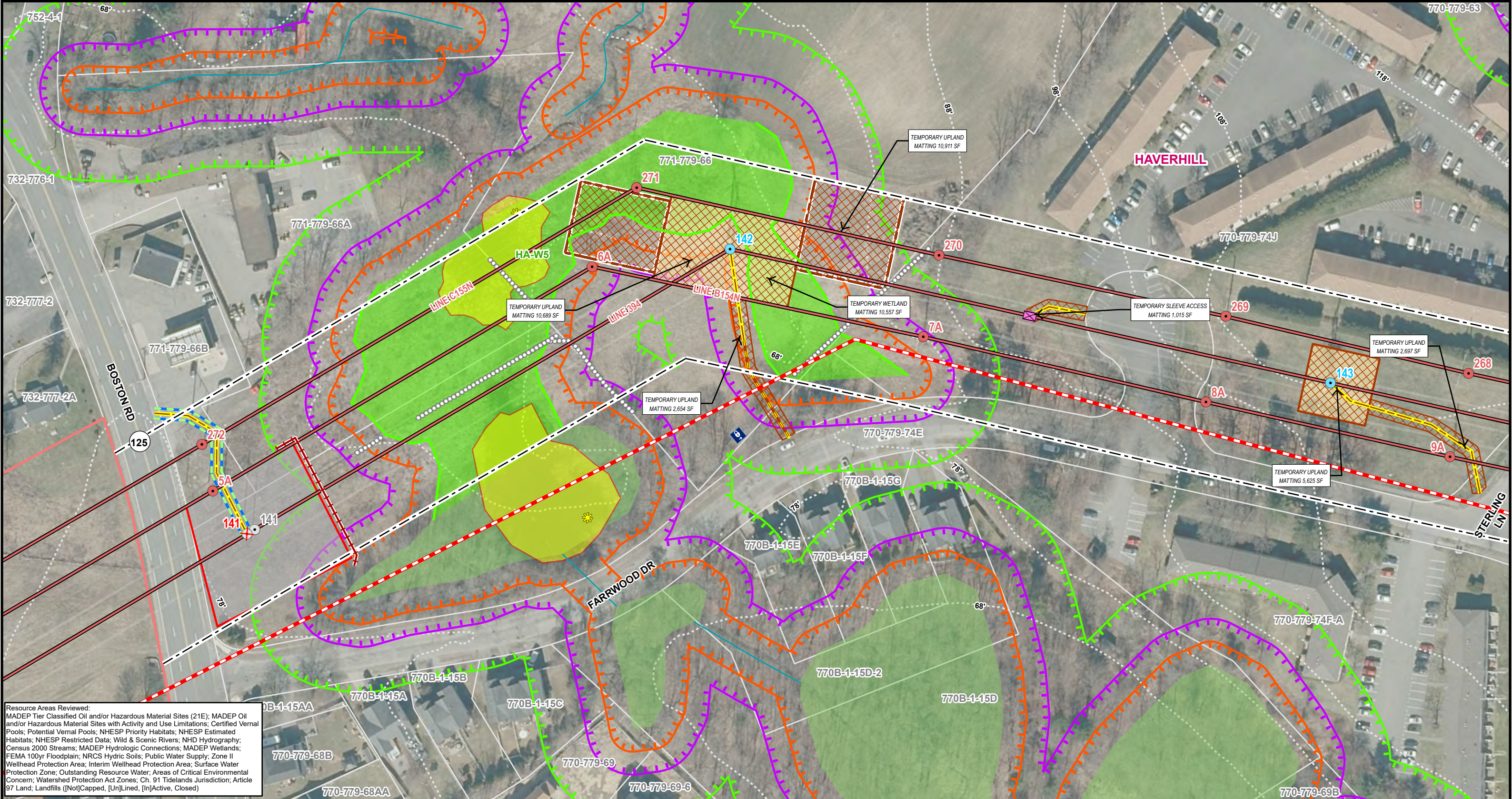
394 TRANSMISSION LINE AND B154/C155 KING STREET TAP LINE ASSET CONDITION REFURBISHMENT PROJECT

Environmental Resources Map

Haverhill, MA
Page 1 of 4

Massachusetts 2023 Aerial Imagery
(Tile Service): MassGIS
World_Topo_Map: Sources: Esri,
HERE, Garmin, Intermap, increment P
Corp., GEBCO, USGS, FAO, NPS,
NRCAN, GeoBase, IGN, Kadaster NL,
Ordnance Survey, Esri Japan, METI,
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Legend

Existing Structure	Sediment Controls	MADEP Hydrologic Connections	Culvert	Municipal Jurisdiction Buffers
General Maintenance	Temporary Construction Matting	MADEP Wetlands*	National Grid Property	25ft No-Disturb Zone (Haverhill)
Replace Structure (Direct Embed)	Work Envelope (Mat ONLY)*	100ft Buffer to Wetlands & Streams	Parcel Boundary	50ft No Build Zone (Haverhill)
Remove Structure	Work Envelope (Grading)*	200ft Riverfront Area	Town Boundary	
Sleeve to be Removed	Pull Pad Work Envelope (Mat ONLY)	Public Water Supply		
	Pull Pad Work Envelope (Grading)	Potential Vernal Pools		
Access Road Type	Existing Transmission Centerline	Approximate Pipeline		
Preferred	Edge of ROW	Railroad		
OffROW Preferred		Stonewall		
Access Road Work	Field Delineated Wetland Lines	10ft Elevation Contours		
Type R	Field Delineated Vernal Pool*	Access Gate		
Improve as Necessary	Field Delineated Wetlands*			

1 inch = 100 feet

0 50 100 Feet

**Indicates Layers Set to Transparency*

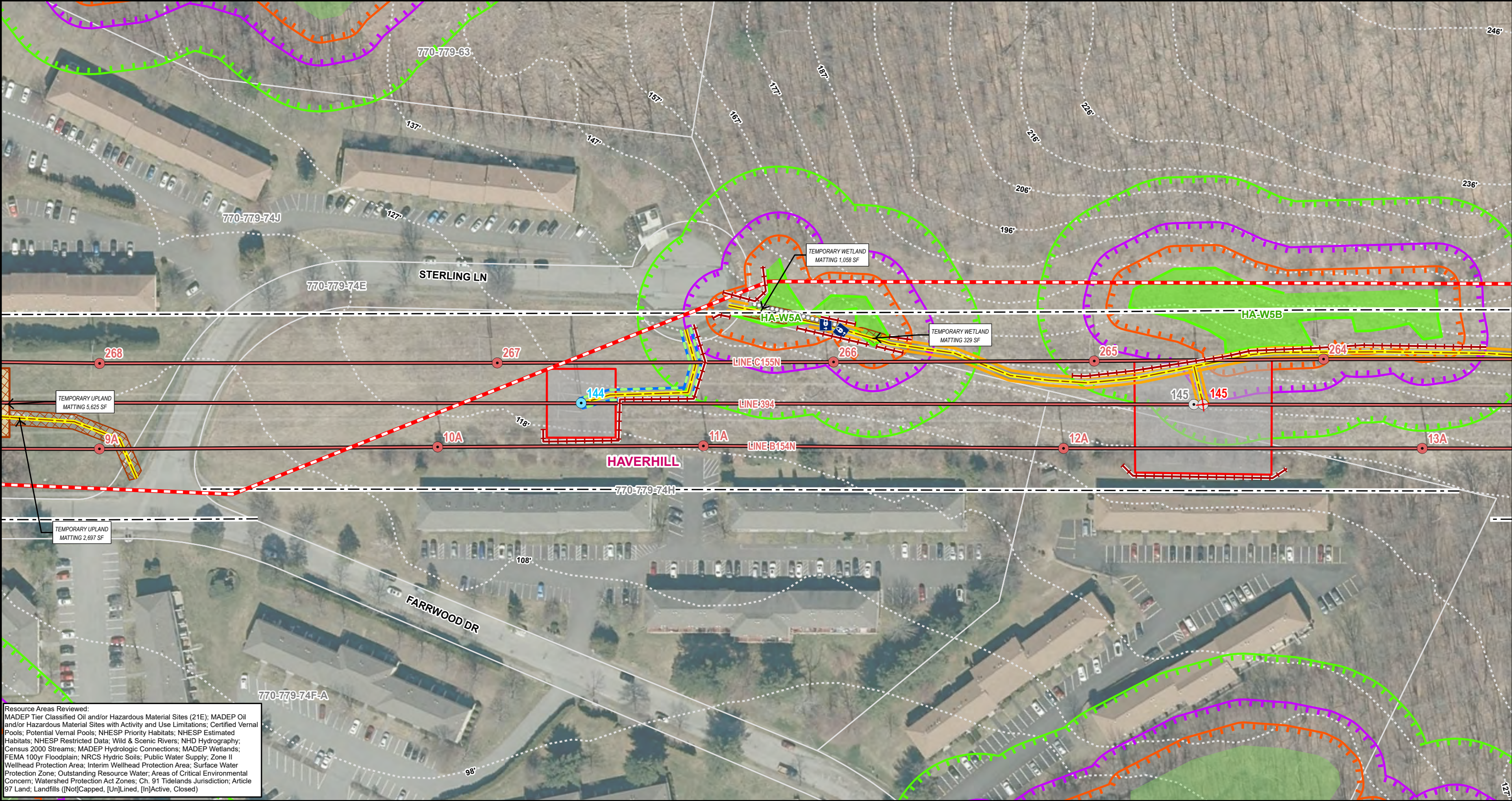
394 TRANSMISSION LINE AND B154/C155 KING STREET TAP LINE ASSET CONDITION REFURBISHMENT PROJECT

Environmental Resources Map

Haverhill, MA
Page 2 of 4

Massachusetts 2023 Aerial Imagery
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Resource Areas Reviewed:
MADEP Tier Classified Oil and/or Hazardous Material Sites (21E); MADEP Oil and/or Hazardous Material Sites with Activity and Use Limitations; Certified Vernal Pools; Potential Vernal Pools; NHESP Priority Habitats; NHESP Estimated Habitats; NHESP Restricted Data; Wild & Scenic Rivers; NHD Hydrography; Census 2000 Streams; MADEP Hydrologic Connections; MADEP Wetlands; FEMA 100yr Floodplain; NRCS Hydric Soils; Public Water Supply; Zone II Wellhead Protection Area; Interim Wellhead Protection Area; Surface Water Protection Zone; Outstanding Resource Water; Areas of Critical Environmental Concern; Watershed Protection Act Zones; Ch. 91 Tidelands Jurisdiction; Article 97 Land; Landfills ([Not]Capped, [Un]Lined, [In]Active, Closed)



Legend

- Existing Structure
- General Maintenance
- Replace Structure (Direct Embed)
- Remove Structure
- Sleeve to be Removed
- Access Road Type**
- Preferred
- OffROW Preferred
- Access Road Work**
- Type R
- Improve as Necessary
- Sediment Controls
- Temporary Construction Matting
- Work Envelope (Mat ONLY)*
- Work Envelope (Grading)*
- Pull Pad Work Envelope (Mat ONLY)
- Pull Pad Work Envelope (Grading)
- Existing Transmission Centerline
- Edge of ROW
- Field Delineated Wetland Lines
- Field Delineated Vernal Pool*
- Field Delineated Wetlands*
- MADEP Hydrologic Connections
- MADEP Wetlands*
- 100ft Buffer to Wetlands & Streams
- 200ft Riverfront Area
- Public Water Supply
- Potential Vernal Pools
- Approximate Pipeline
- Railroad
- Stonewall
- 10ft Elevation Contours
- Access Gate
- Culvert
- National Grid Property
- Parcel Boundary
- Town Boundary
- Municipal Jurisdiction Buffers**
- 25ft No-Disturb Zone (Haverhill)
- 50ft No Build Zone (Haverhill)

1 inch = 100 feet
0 50 100 Feet

**Indicates Layers Set to Transparency*

**394 TRANSMISSION LINE AND
B154/C155 KING STREET
TAP LINE ASSET CONDITION
REFURBISHMENT PROJECT**

Environmental Resources Map

Haverhill, MA
Page 3 of 4

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