

**Eastern Box Turtle Protection Area Guidelines**

- If possible, vegetation clearing and earth moving will occur between November 1 and March 31 when sweeps are not required.
- Avoid construction within 100' of a known hibernaculum between November 1 and March 31. Hibernaculum locations will vary from one season to the next and will be identified on a yearly basis using telemetry tracking.
- If work occurs between April 1 and October 31, a qualified monitor will perform daily sweeps of all work areas and access roads.

**Eastern Whip-poor-will Protection Area Guidelines**

- No construction in the Whip-poor-will protection zone during the breeding season, between May 1 and August 1.
- Use of existing access roads is allowed during this period.

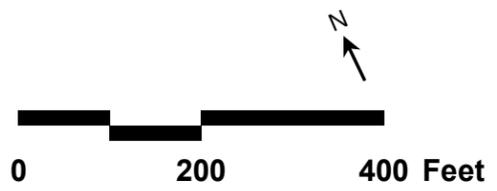
**Vernal Pool Guidelines**

- No construction up to 450 feet of a vernal pool between March 1 and June 1.
- Use of existing access roads is allowed during this period.

Stationing Locations	Approximate Wetland Edge	10-year Floodplain	Time of Year Restrictions
Limit of Grading	Delineated Wetland Edge	Bordering Land Subject to Flooding	Black Racer
MBTA ROW Boundary	Delineated Vernal Pool Edge	Wetland Area	Eastern Box Turtle
Town Boundaries	Delineated Top of Bank	Vernal Pool Area	Eastern Whip-Poor-Will
	Land Under Water	Land Under Water	Vernal Pool
		NHESP Primary Habitat	
		NHESP Estimated Habitat	

Source: MassGIS, VHB  
10/14/2020

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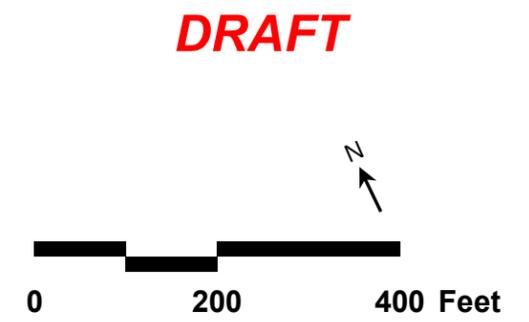
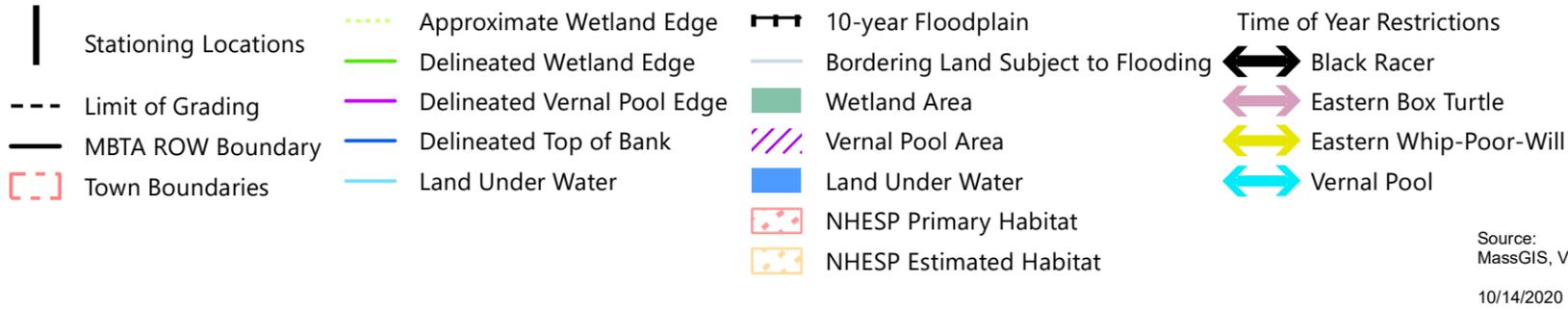
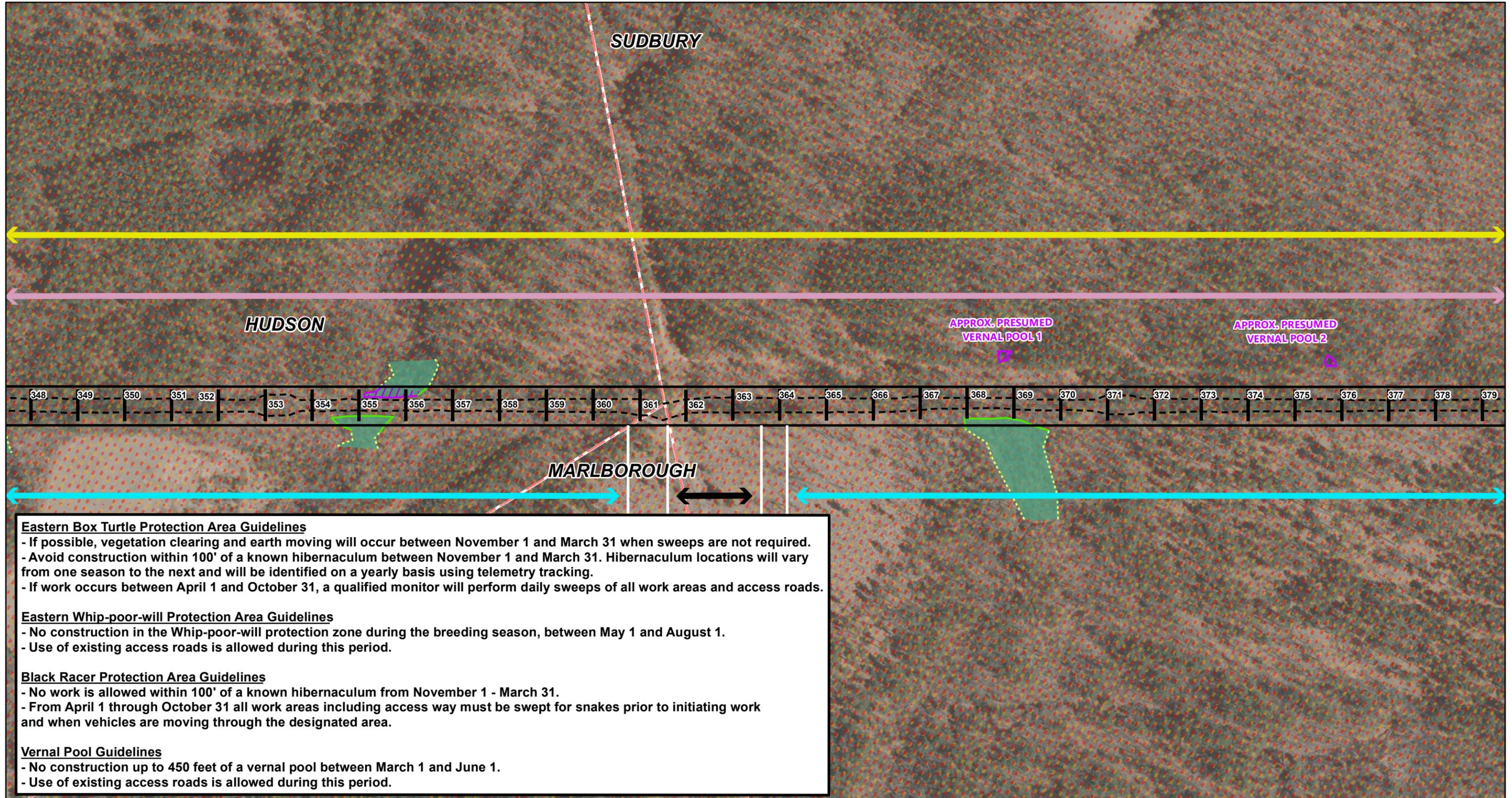


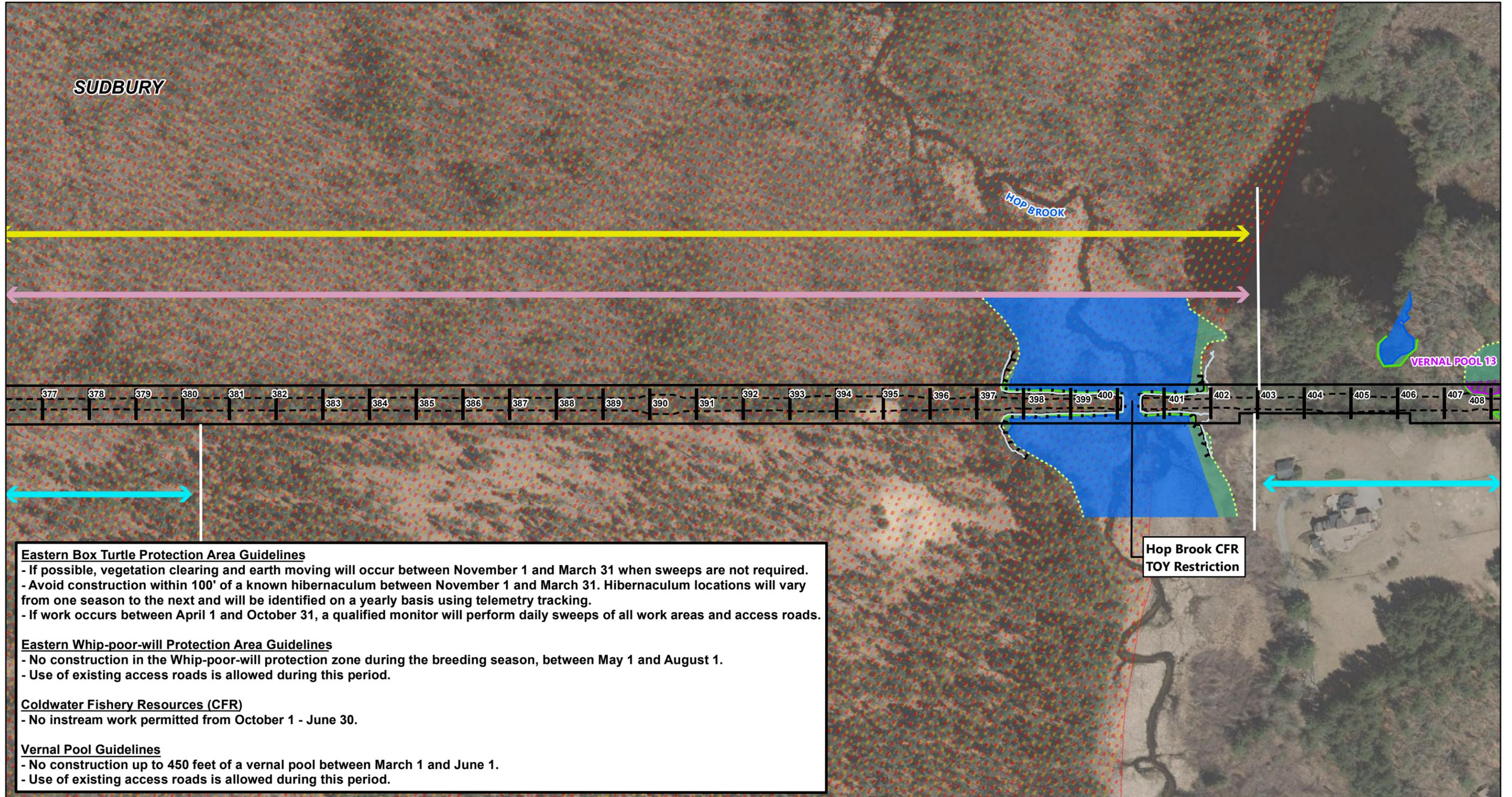
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**Time-of-Year (TOY) Restrictions and Guidelines**

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**Eastern Box Turtle Protection Area Guidelines**

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**Eastern Whip-poor-will Protection Area Guidelines**

- No construction in the Whip-poor-will protection zone during the breeding season, between May 1 and August 1.
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**Coldwater Fishery Resources (CFR)**

- No instream work permitted from October 1 - June 30.

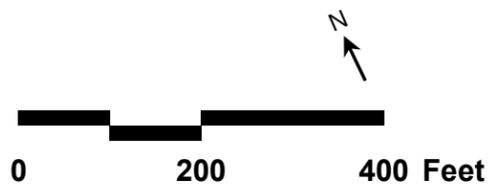
**Vernal Pool Guidelines**

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Hop Brook CFR  
TOY Restriction



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Source:  
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Stationing Locations	Approximate Wetland Edge	10-year Floodplain	Time of Year Restrictions
Limit of Grading	Delineated Wetland Edge	Bordering Land Subject to Flooding	Black Racer
MBTA ROW Boundary	Delineated Vernal Pool Edge	Wetland Area	Eastern Box Turtle
Town Boundaries	Delineated Top of Bank	Vernal Pool Area	Eastern Whip-Poor-Will
	Land Under Water	Land Under Water	Vernal Pool
		NHESP Primary Habitat	
		NHESP Estimated Habitat	

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Source: MassGIS, VHB  
10/14/2020

0 200 400 Feet

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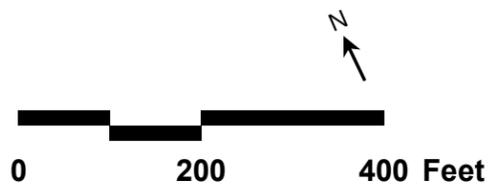


**Vernal Pool Guidelines**  
 - No construction up to 450 feet of a vernal pool between March 1 and June 1.  
 - Use of existing access roads is allowed during this period.

- |                      |                             |                                    |                           |
|----------------------|-----------------------------|------------------------------------|---------------------------|
| Stationing Locations | Approximate Wetland Edge    | 10-year Floodplain                 | Time of Year Restrictions |
| Limit of Grading     | Delineated Wetland Edge     | Bordering Land Subject to Flooding | Black Racer               |
| MBTA ROW Boundary    | Delineated Vernal Pool Edge | Wetland Area                       | Eastern Box Turtle        |
| Town Boundaries      | Delineated Top of Bank      | Vernal Pool Area                   | Eastern Whip-Poor-Will    |
|                      | Land Under Water            | Land Under Water                   | Vernal Pool               |
|                      |                             | NHESP Primary Habitat              |                           |
|                      |                             | NHESP Estimated Habitat            |                           |

Source:  
MassGIS, VHB  
10/14/2020

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**Time-of-Year (TOY) Restrictions and Guidelines**

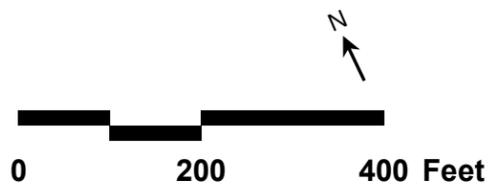
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<ul style="list-style-type: none"> <li> Stationing Locations</li> <li> Limit of Grading</li> <li> MBTA ROW Boundary</li> <li> Town Boundaries</li> </ul>	<ul style="list-style-type: none"> <li> Approximate Wetland Edge</li> <li> Delineated Wetland Edge</li> <li> Delineated Vernal Pool Edge</li> <li> Delineated Top of Bank</li> <li> Land Under Water</li> </ul>	<ul style="list-style-type: none"> <li> 10-year Floodplain</li> <li> Bordering Land Subject to Flooding</li> <li> Wetland Area</li> <li> Vernal Pool Area</li> <li> Land Under Water</li> <li> NHESP Primary Habitat</li> <li> NHESP Estimated Habitat</li> </ul>	<p>Time of Year Restrictions</p> <ul style="list-style-type: none"> <li> Black Racer</li> <li> Eastern Box Turtle</li> <li> Eastern Whip-Poor-Will</li> <li> Vernal Pool</li> </ul>
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Source:  
MassGIS, VHB  
10/14/2020

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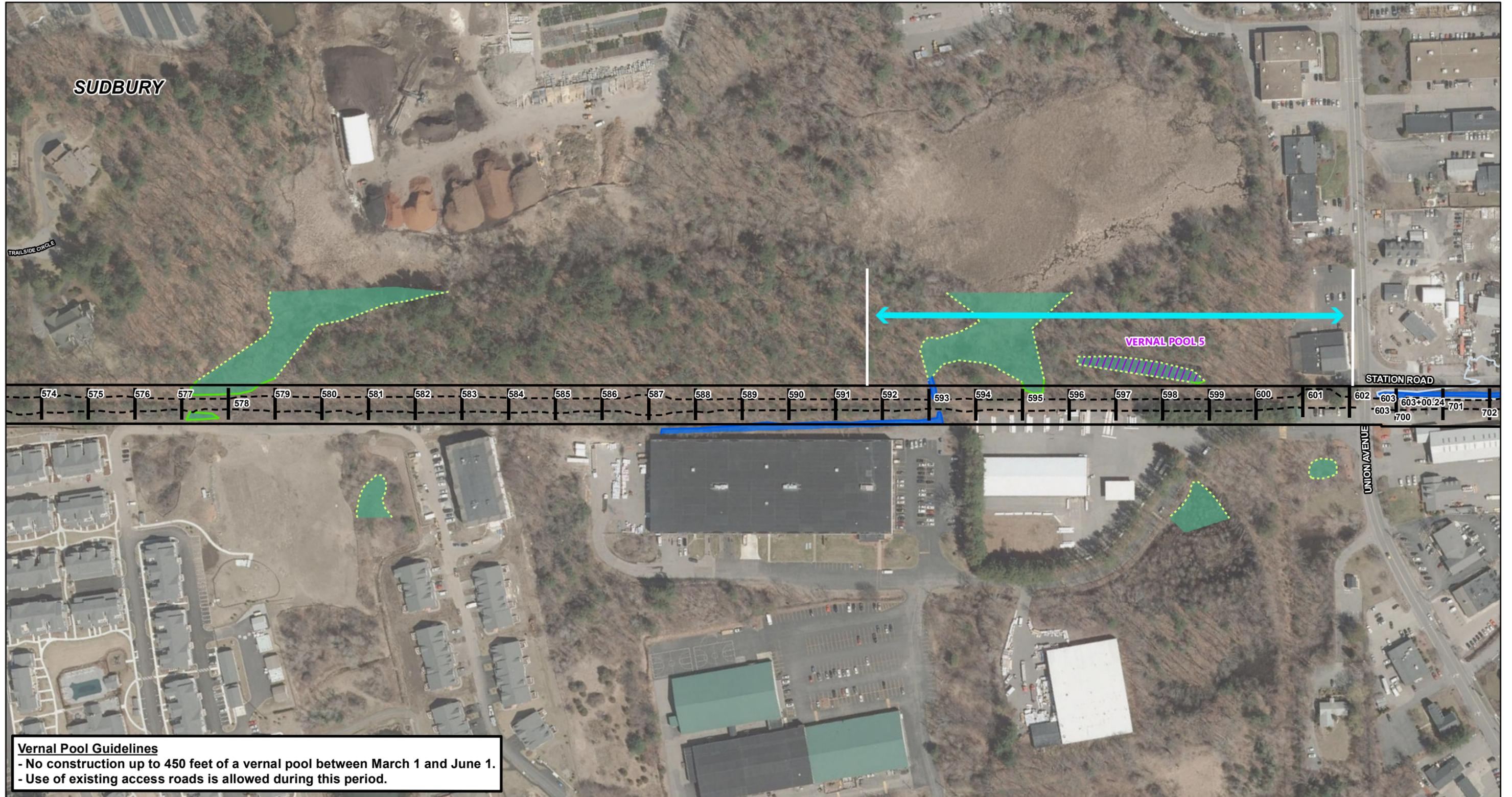


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Stationing Locations	Approximate Wetland Edge	10-year Floodplain	Time of Year Restrictions
Limit of Grading	Delineated Wetland Edge	Bordering Land Subject to Flooding	Black Racer
MBTA ROW Boundary	Delineated Vernal Pool Edge	Wetland Area	Eastern Box Turtle
Town Boundaries	Delineated Top of Bank	Vernal Pool Area	Eastern Whip-Poor-Will
	Land Under Water	Land Under Water	Vernal Pool
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Source: MassGIS, VHB  
10/14/2020

0 200 400 Feet

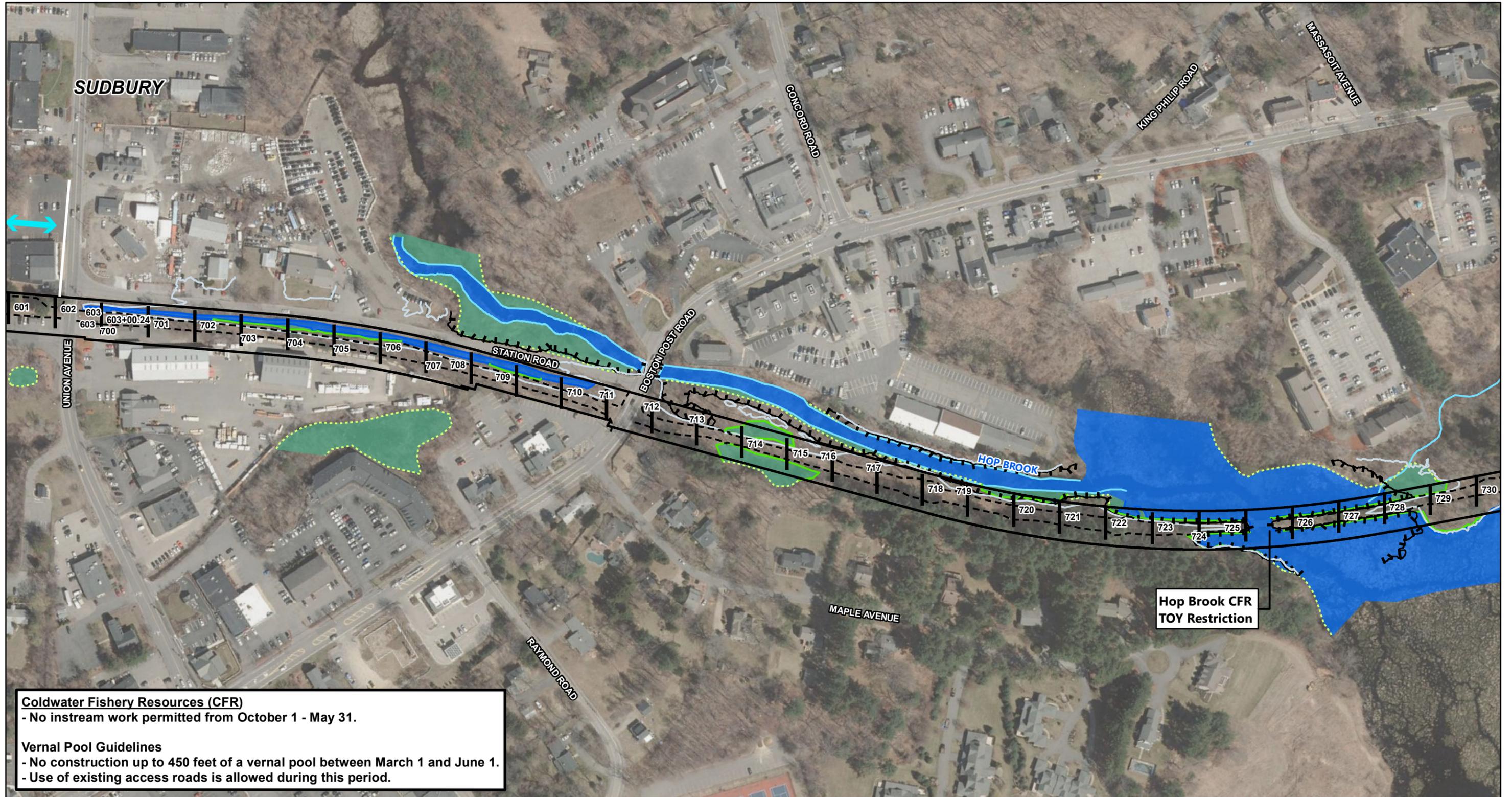
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**Coldwater Fishery Resources (CFR)**  
 - No instream work permitted from October 1 - May 31.

**Vernal Pool Guidelines**  
 - No construction up to 450 feet of a vernal pool between March 1 and June 1.  
 - Use of existing access roads is allowed during this period.

- |                      |                             |                                    |                           |
|----------------------|-----------------------------|------------------------------------|---------------------------|
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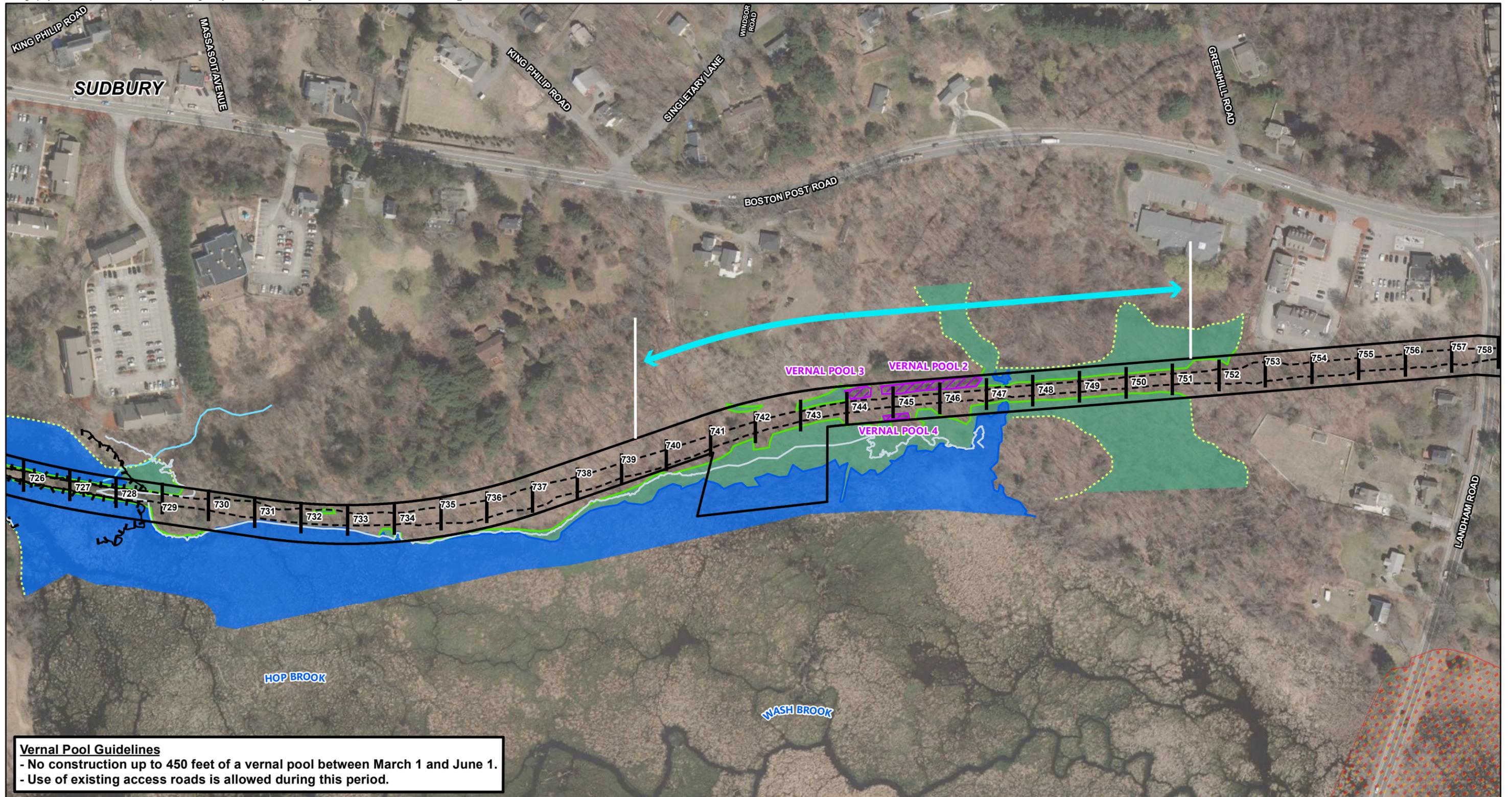
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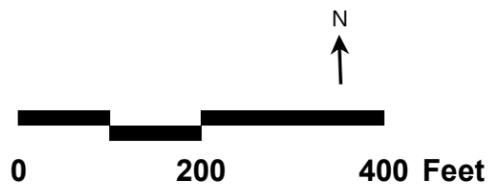


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Source:  
 MassGIS, VHB  
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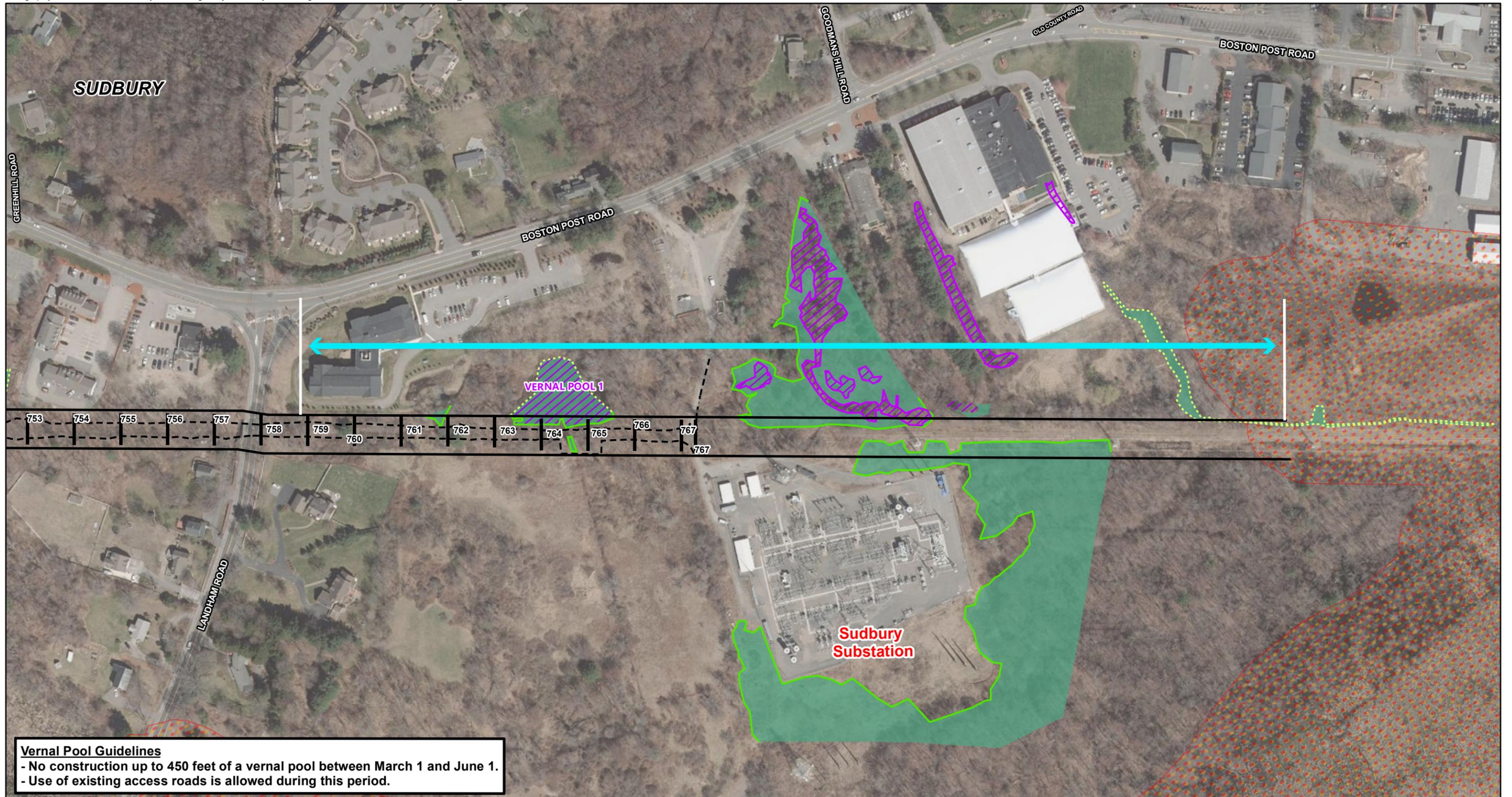


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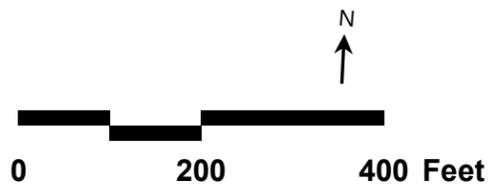
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