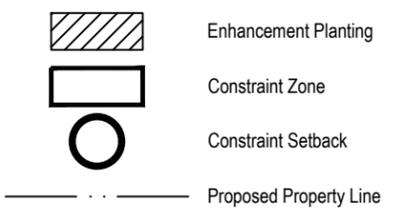




Planting and Setback Notes

1. "North" Pond Enhancement Plantings:
 - 10 kg seedmix consisting of the following species:
 - Beebalm
 - Joe-pye weed
 - New England Aster
 - Common Milkweed IF not immediately adjacent to continued farming practices due to its status under the Noxious Weed Act
2. "South" Pond Enhancement Plantings:
 - Shrub species for cover and forage at 50 stems per species:
 - Wild Raisin
 - Serviceberry
 - Elderberry
 - Blackberry
3. Nutrient Attenuation Swale.
4. Eastern Wood Pewee Development Setback.
5. Bobolink Setback. No mowing recommended in this area during the months of May and June.

Environmental Constraints



EIA Mitigation Measures	Required or Recommended
Comply with all setback zones from identified ecology, namely Bobolink west quadrant with no mow during May-June, setback from Wilder Lake and Camp Creek Tributary (for Tributary and pond system see Split Zone recommendation)	Required
Perimeter control for all lots, all Phases. Secure filter cloth around the construction zones consistent with the Fisheries Act to limit stormwater runoff of sediment on site that could enter Camp Creek Tributary and/or Wilder Lake	Required
Control for non-native flora entry to the site as a good best management practice: using local source infill if/as required, stabilize septic with native flora	Required
Establish a split zone (EP and Residential) for Lots 1-4 consistent with PPS goals of maintaining biodiversity of the observed riparian values in the Camp Creek Tributary : Big Brown Bat, Brook trout, herptiles and odonates	Required
For compliance with the Migratory Birds Convention Act obtain clearance from a biologist of no nesting birds before clearing from May 1-July 31. This is coupled with type of lighting for subdivision and driveways adjacent to forest cover (Lots 1-4 and lots 16-20)*	Required MBCA Lighting Recommended
Barn setback (MDS) reflected by limit of the subdivision plan	Required
Twin culverts for pond life travel below access road, one dry and one wet. The wet culvert conveys aquatic wildlife while the dry culvert can be accessed by terrestrial and semi-terrestrial wildlife including potential SAR such as the Snapping turtle	Recommended. Installed, SVCA permit.
Restrict construction to 7am - 7pm to mitigate for noise effects on adjacent wildlife consistent with PPS goals	Recommended
Bolster the vegetation screening "north" pond to shade Brook Trout from car headlights at access road	Recommended
Nutrient attenuation swales to be planted with robust emergent at toe of slope in roadside ditches leading to off line pond outlet	Recommended
Provide a landowner education brochure as stand alone educational material or complementary to a potential future eco-trail system	Recommended
Bat boxes to be placed at forest edge of Lots 1-4, one per lot. Coverage beyond that at other forest edges of the plan is optional.	Required


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Scale: NTS

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