

- Milepost
- Existing Line 6B Pipeline
- Proposed Pipeline
- Temporary Workspace
- Delineated Waterbody
- Contour
- 10' Permanently Maintained Easement
- Non-Forested Wetland
- Forested Wetland
- Survey Corridor
- Township, Section, Range Boundary

Dominant Tree Species Present:
 Black willow (*Salix nigra*)
 Green ash (*Fraxinus pennsylvanica*)

Proposed Revegetation Tree Species:
 Pin oak (*Quercus palustris*)
 Swamp white oak (*Quercus bicolor*)

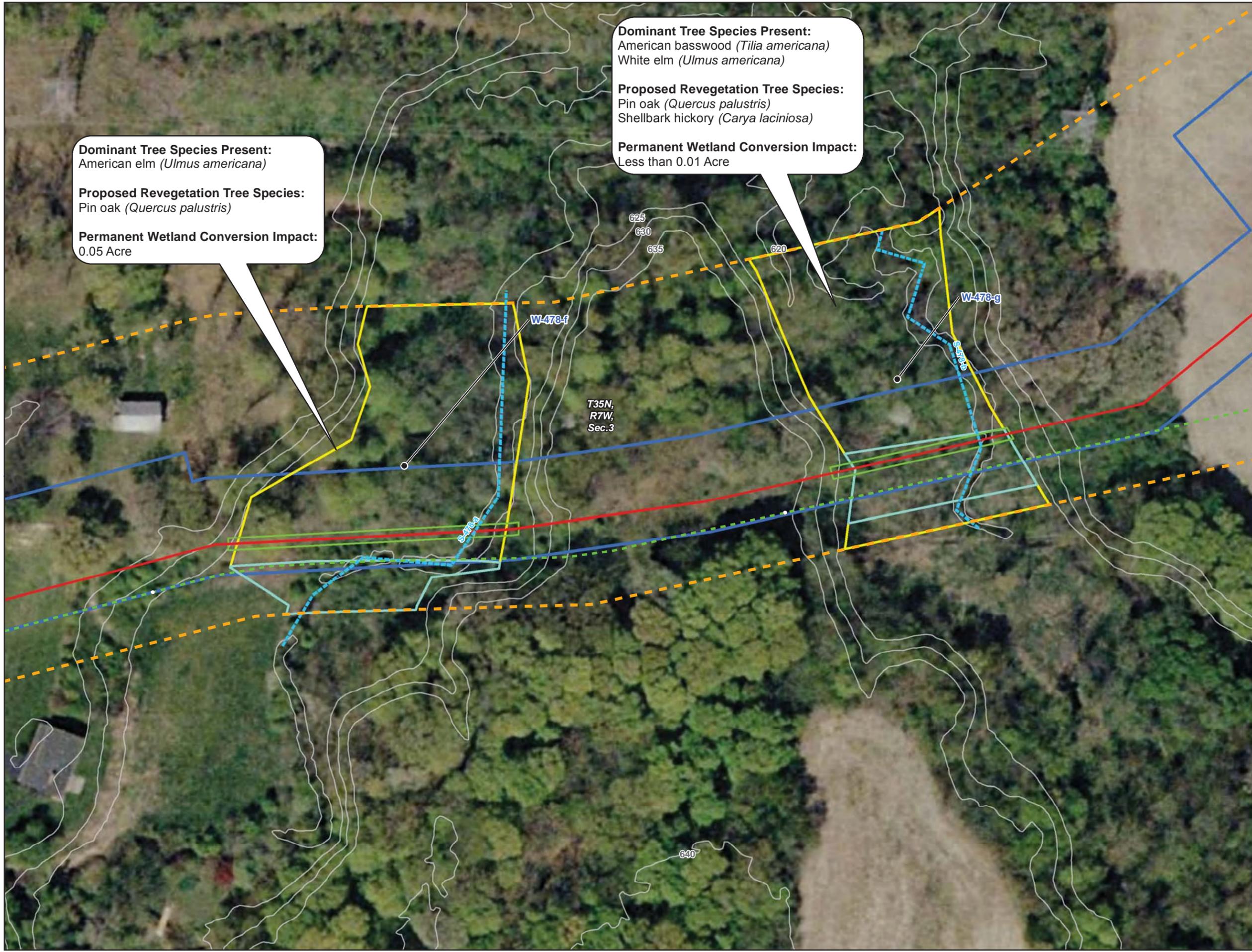
Permanent Wetland Conversion Impact:
 0.01 Acre

**Line 6B Phase 2
 Replacement Project
 Forested Wetland Impacts**

Segment 1A
 Porter County

w-478-a
 Map 1 of 1





Dominant Tree Species Present:
American elm (*Ulmus americana*)

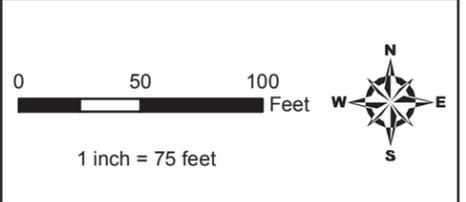
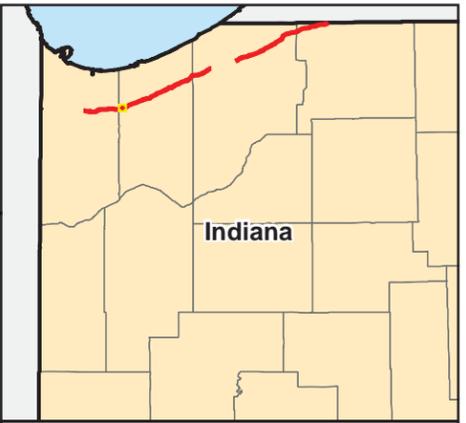
Proposed Revegetation Tree Species:
Pin oak (*Quercus palustris*)

Permanent Wetland Conversion Impact:
0.05 Acre

Dominant Tree Species Present:
American basswood (*Tilia americana*)
White elm (*Ulmus americana*)

Proposed Revegetation Tree Species:
Pin oak (*Quercus palustris*)
Shellbark hickory (*Carya laciniosa*)

Permanent Wetland Conversion Impact:
Less than 0.01 Acre



- Milepost
- Existing Line 6B Pipeline
- Proposed Pipeline
- Temporary Workspace
- Delineated Waterbody
- Contour
- 10' Permanently Maintained Easement
- Non-Forested Wetland
- Forested Wetland
- Survey Corridor
- Township, Section, Range Boundary

**Line 6B Phase 2
Replacement Project
Forested Wetland Impacts**

Segment 1A
Porter County

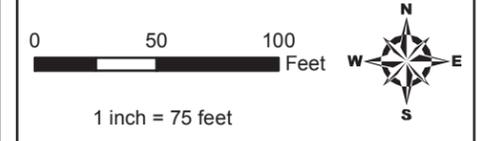
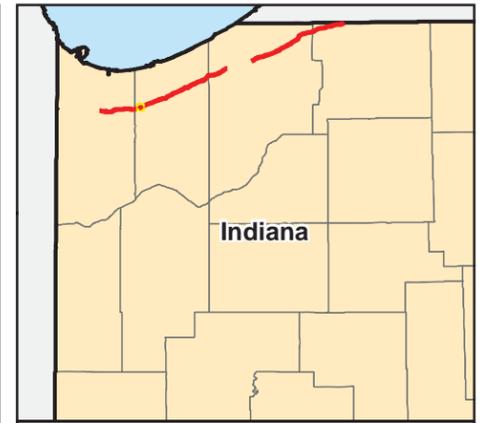
w-478-f and w-478-g
map 1 of 1



Dominant Tree Species Present:
Green ash (*Fraxinus pennsylvanica*)

Proposed Revegetation Tree Species:
Pin oak (*Quercus palustris*)

Permanent Wetland Conversion Impact:
0.00 Acre



- Milepost
- Existing Line 6B Pipeline
- Proposed Pipeline
- Temporary Workspace
- Delineated Waterbody
- Contour
- 10' Permanently Maintained Easement
- Non-Forested Wetland
- Forested Wetland
- Survey Corridor
- Township, Section, Range Boundary

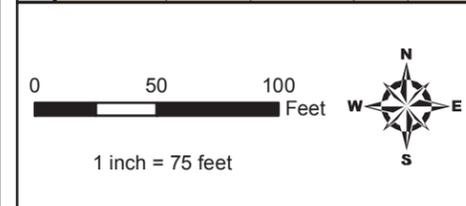
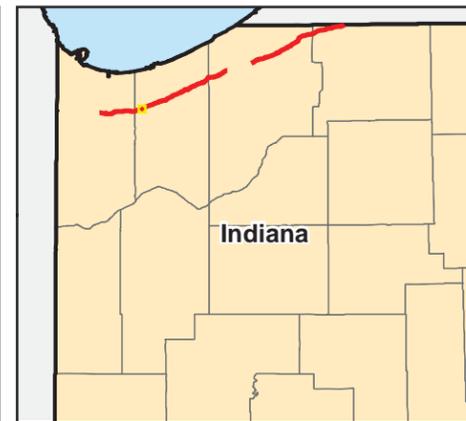
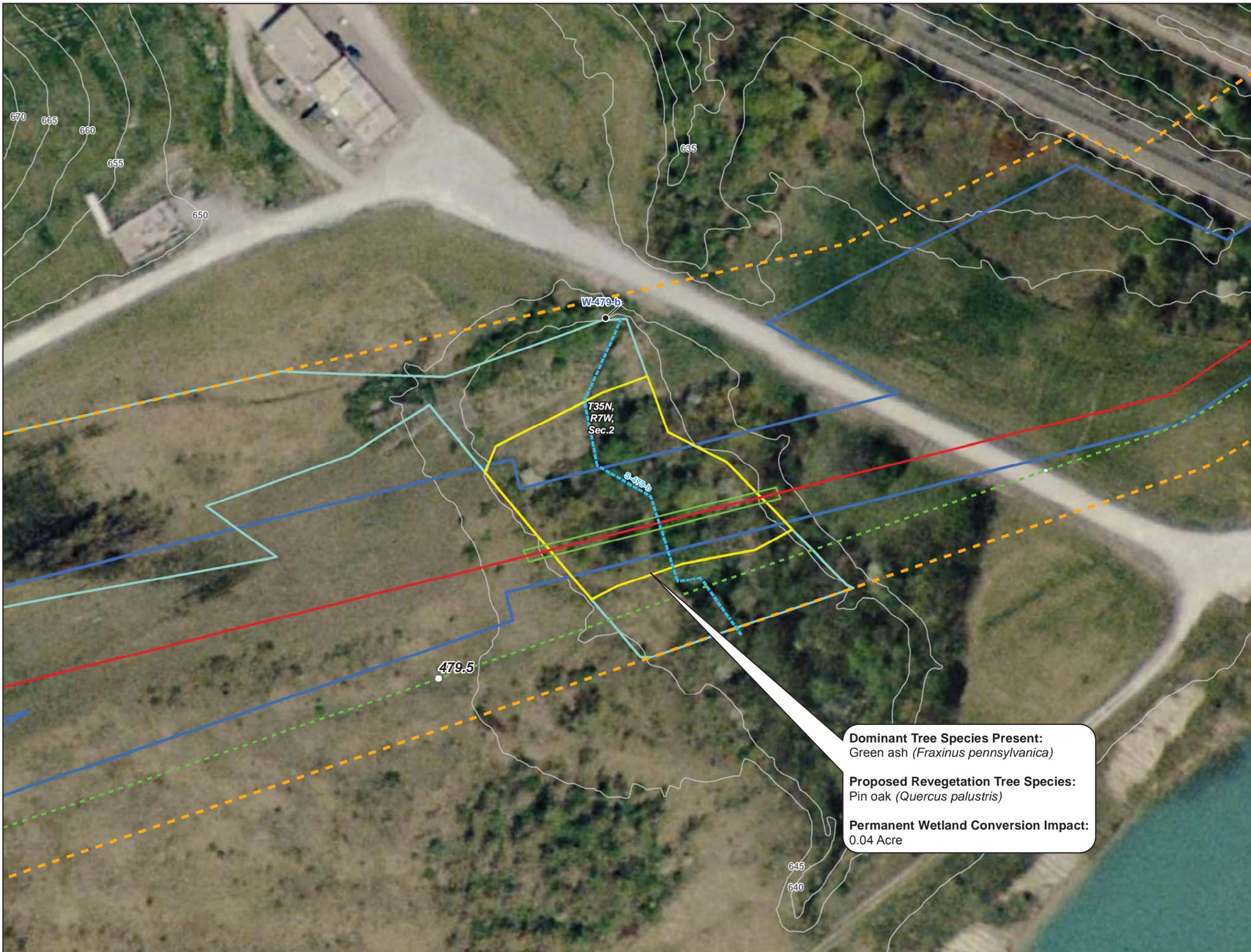
**Line 6B Phase 2
Replacement Project
Forested Wetland Impacts**

Segment 1A
Porter County

w-479-b
Map 1 of 2



Date: (6/15/2012) Source: Z:\Clients\E_H\Enbridge\Line_6B_Buildout\ArcGIS\1201206\N_Permit\PFO_Impact\Maps\Line_6B_Phase2_IL_PFO_Map.mxd



- Milepost
- Existing Line 6B Pipeline
- Proposed Pipeline
- Temporary Workspace
- Delineated Waterbody
- Contour
- 10' Permanently Maintained Easement
- Non-Forested Wetland
- Forested Wetland
- Survey Corridor
- Township, Section, Range Boundary

Dominant Tree Species Present:
Green ash (*Fraxinus pennsylvanica*)

Proposed Revegetation Tree Species:
Pin oak (*Quercus palustris*)

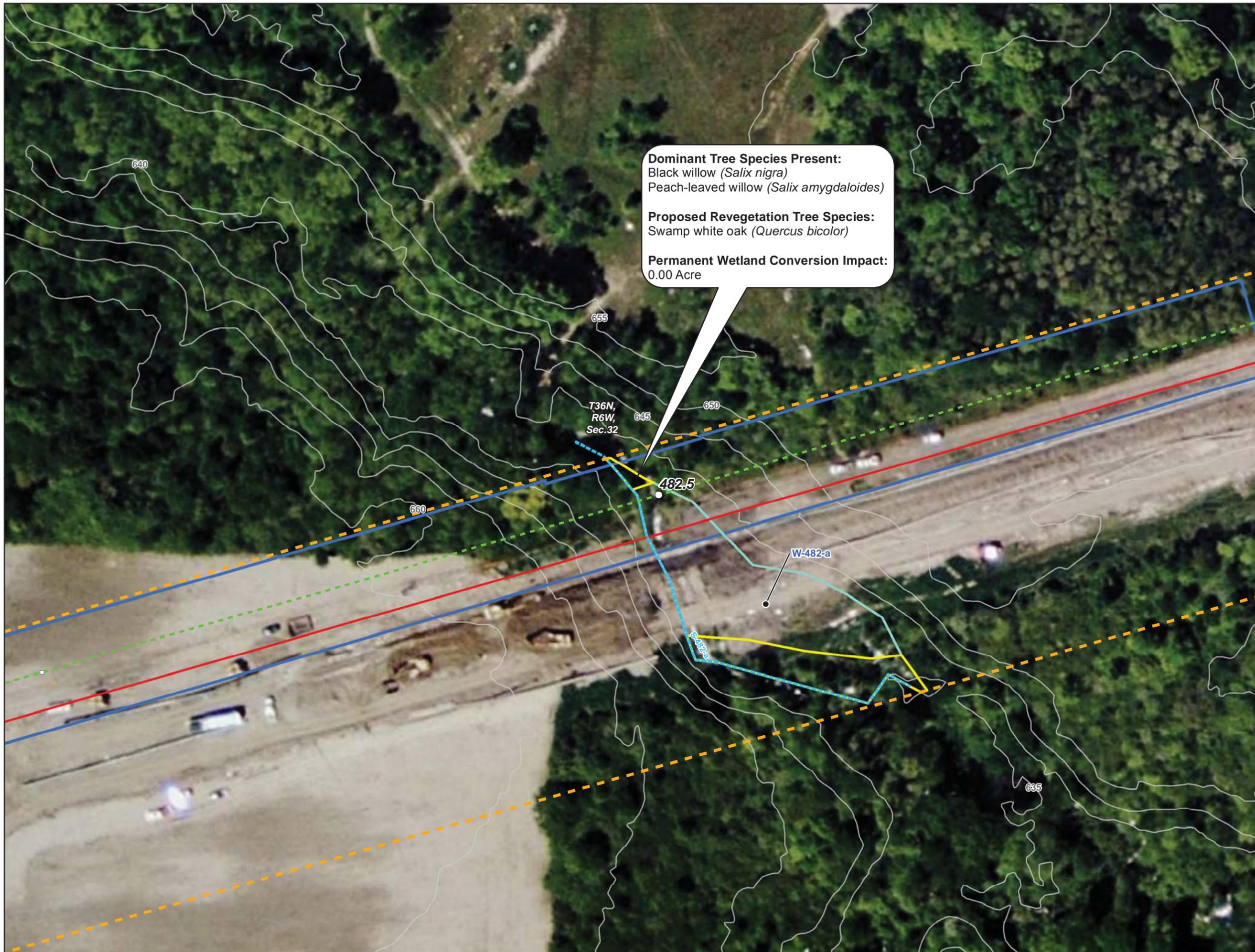
Permanent Wetland Conversion Impact:
0.04 Acre

**Line 6B Phase 2
Replacement Project
Forested Wetland Impacts**

Segment 1A
Porter County

w-479-b
Map 2 of 2

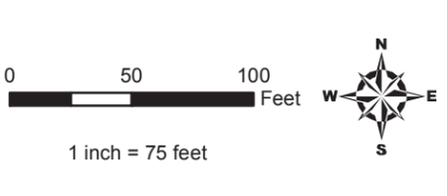




Dominant Tree Species Present:
 Black willow (*Salix nigra*)
 Peach-leaved willow (*Salix amygdaloides*)

Proposed Revegetation Tree Species:
 Swamp white oak (*Quercus bicolor*)

Permanent Wetland Conversion Impact:
 0.00 Acre



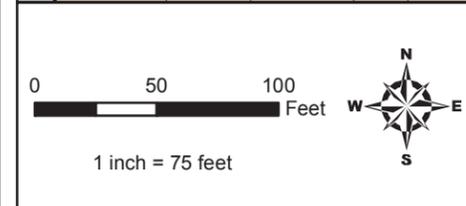
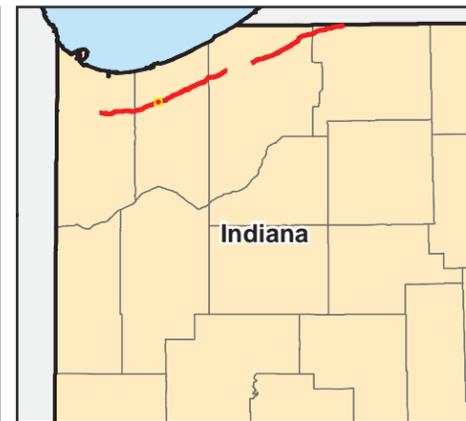
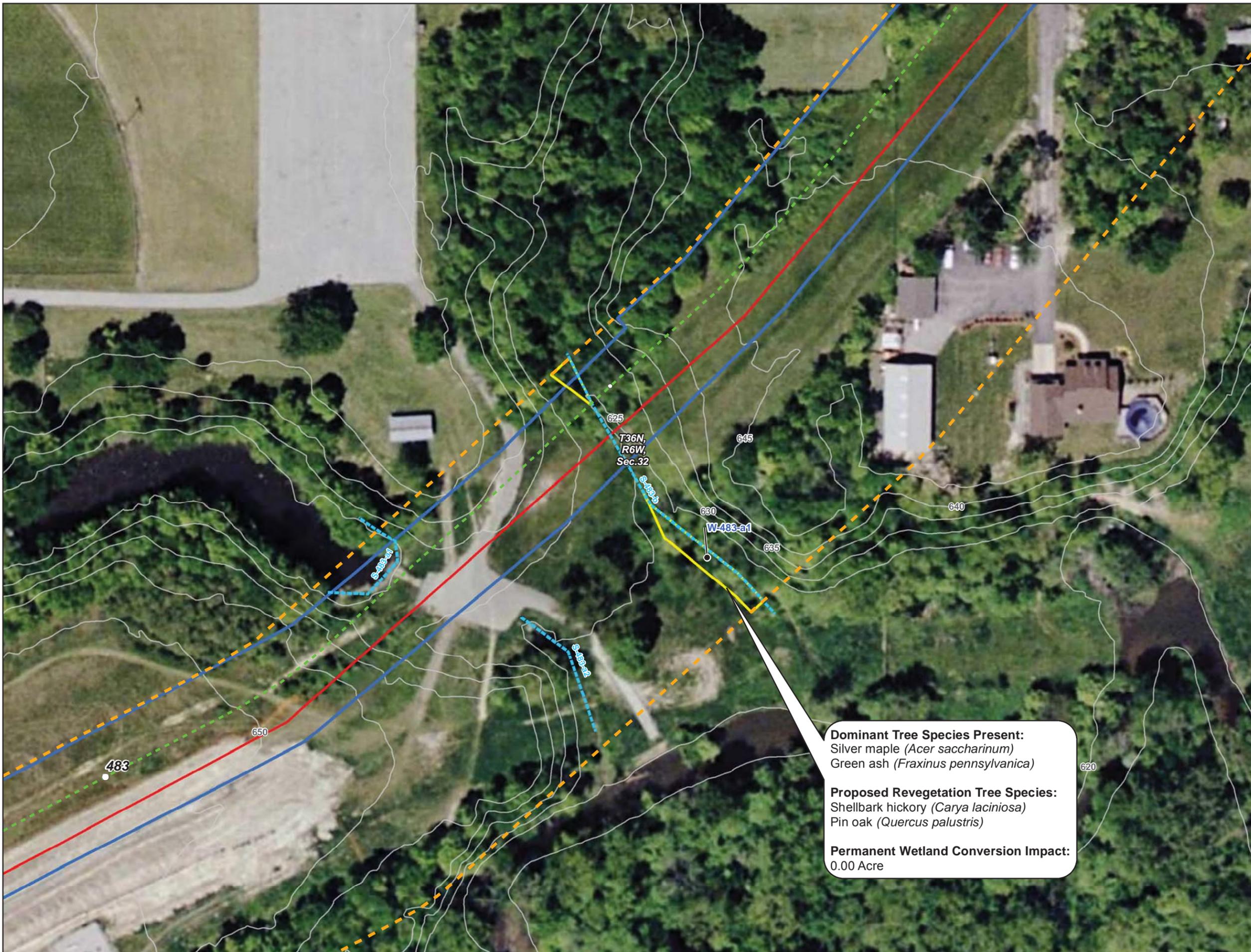
- Milepost
- Existing Line 6B Pipeline
- Proposed Pipeline
- Temporary Workspace
- Delineated Waterbody
- Contour
- 10' Permanently Maintained Easement
- Non-Forested Wetland
- Forested Wetland
- Survey Corridor
- Township, Section, Range Boundary

**Line 6B Phase 2
 Replacement Project
 Forested Wetland Impacts**

Segment 1A
 Porter County

w-482-a
 Map 1 of 1





- Milepost
- Existing Line 6B Pipeline
- Proposed Pipeline
- Temporary Workspace
- Delineated Waterbody
- Contour
- 10' Permanently Maintained Easement
- Non-Forested Wetland
- Forested Wetland
- Survey Corridor
- Township, Section, Range Boundary

Dominant Tree Species Present:
 Silver maple (*Acer saccharinum*)
 Green ash (*Fraxinus pennsylvanica*)

Proposed Revegetation Tree Species:
 Shellbark hickory (*Carya laciniosa*)
 Pin oak (*Quercus palustris*)

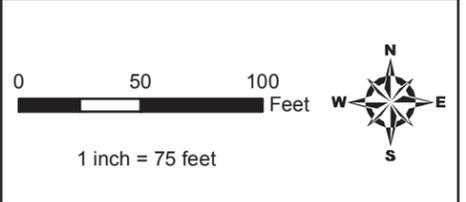
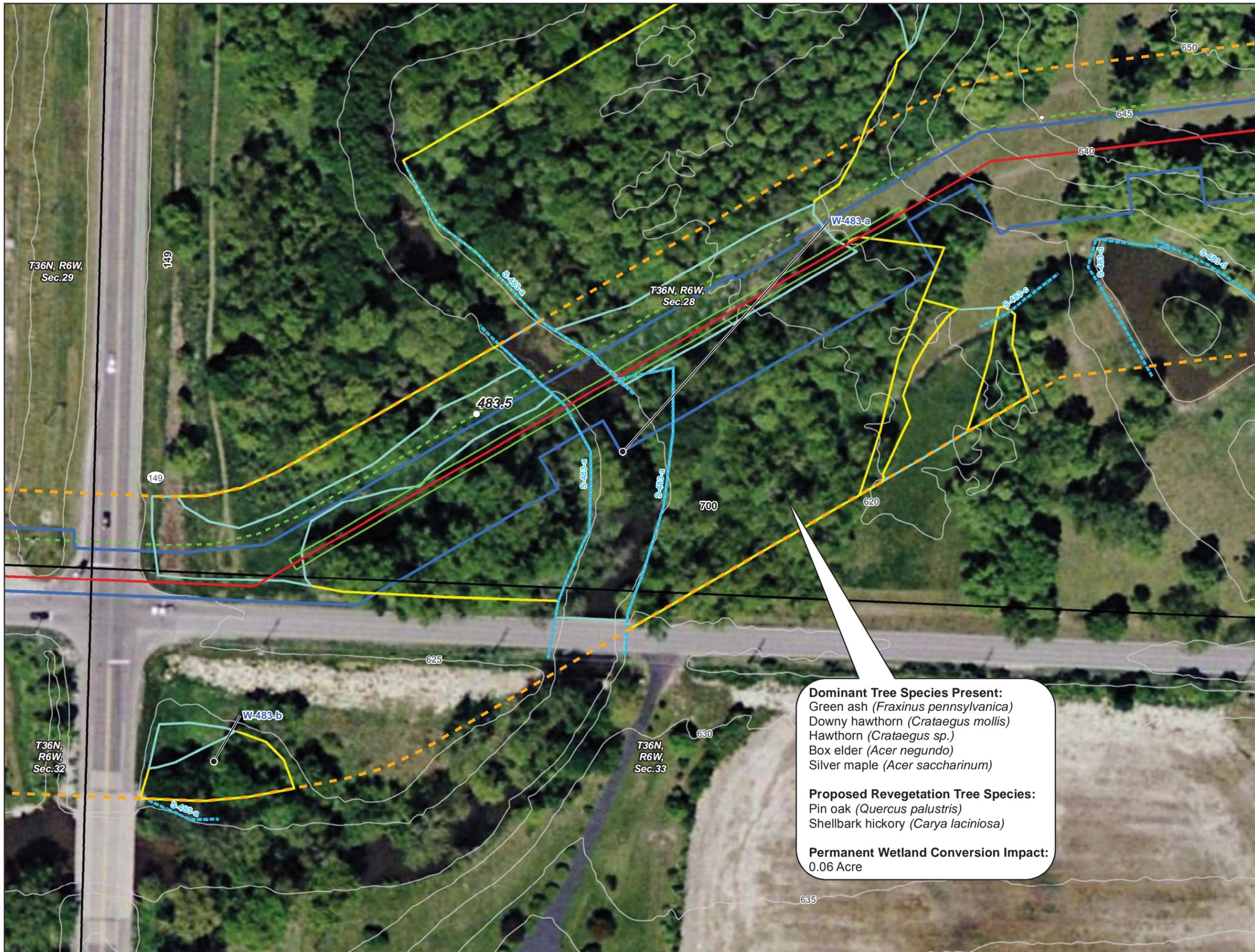
Permanent Wetland Conversion Impact:
 0.00 Acre

**Line 6B Phase 2
 Replacement Project
 Forested Wetland Impacts**

Segment 1A
 Porter County

w-483-a1
 Map 1 of 1





- Milepost
- - - Existing Line 6B Pipeline
- Proposed Pipeline
- Temporary Workspace
- - - Delineated Waterbody
- Contour
- 10' Permanently Maintained Easement
- Non-Forested Wetland
- Forested Wetland
- - - Survey Corridor
- Township, Section, Range Boundary

Dominant Tree Species Present:
 Green ash (*Fraxinus pennsylvanica*)
 Downy hawthorn (*Crataegus mollis*)
 Hawthorn (*Crataegus sp.*)
 Box elder (*Acer negundo*)
 Silver maple (*Acer saccharinum*)

Proposed Revegetation Tree Species:
 Pin oak (*Quercus palustris*)
 Shellbark hickory (*Carya laciniosa*)

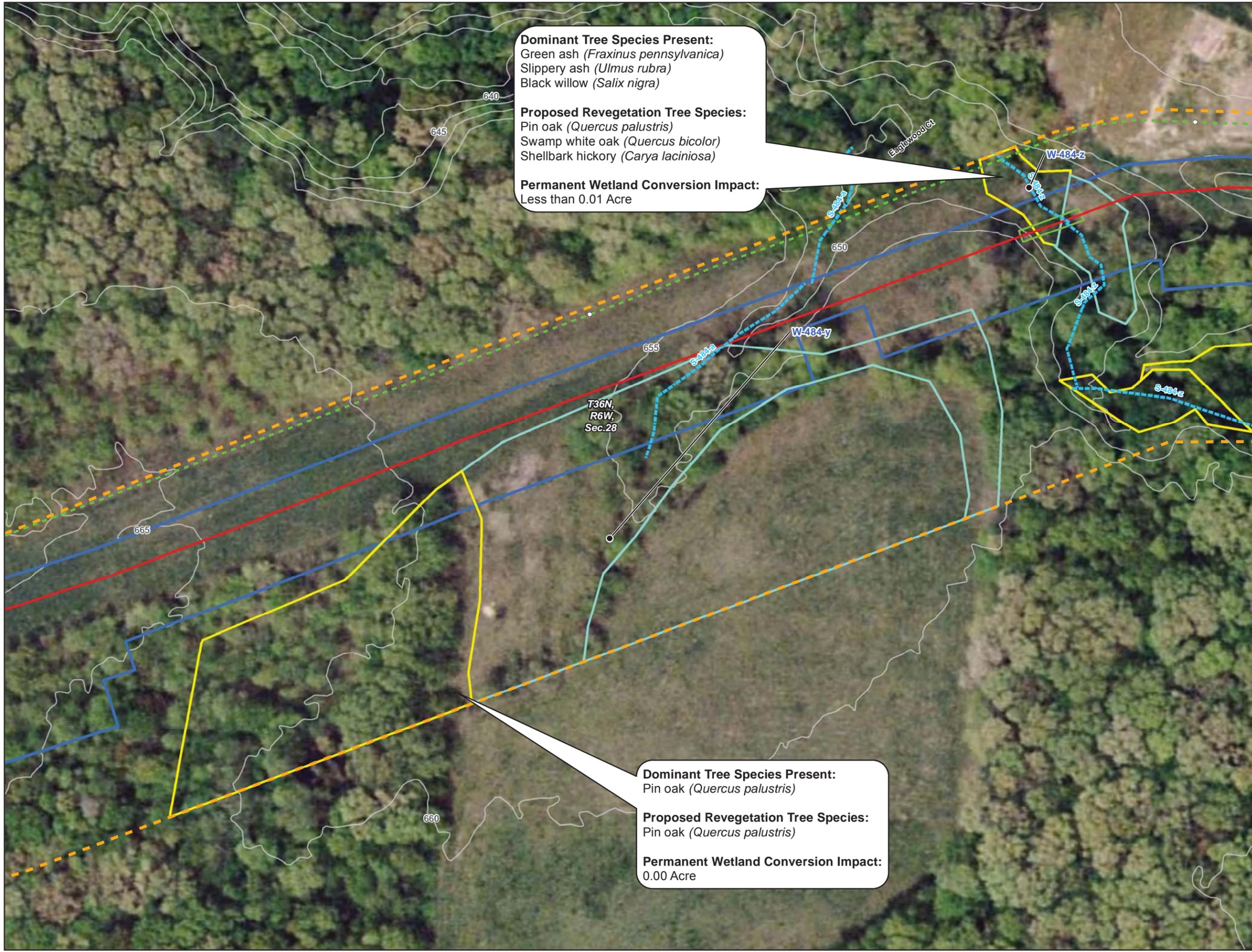
Permanent Wetland Conversion Impact:
 0.06 Acre

**Line 6B Phase 2
 Replacement Project
 Forested Wetland Impacts**

Segment 1A
 Porter County

w-483-a
 Map 1 of 1





Dominant Tree Species Present:
 Green ash (*Fraxinus pennsylvanica*)
 Slippery ash (*Ulmus rubra*)
 Black willow (*Salix nigra*)

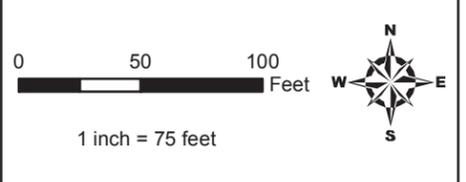
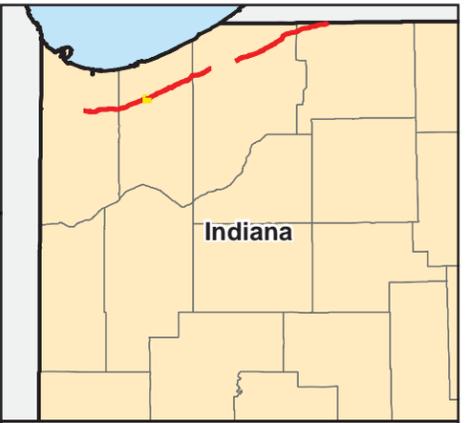
Proposed Revegetation Tree Species:
 Pin oak (*Quercus palustris*)
 Swamp white oak (*Quercus bicolor*)
 Shellbark hickory (*Carya laciniosa*)

Permanent Wetland Conversion Impact:
 Less than 0.01 Acre

Dominant Tree Species Present:
 Pin oak (*Quercus palustris*)

Proposed Revegetation Tree Species:
 Pin oak (*Quercus palustris*)

Permanent Wetland Conversion Impact:
 0.00 Acre



- Milepost
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**Line 6B Phase 2
 Replacement Project
 Forested Wetland Impacts**

Segment 1A
 Porter County

w-484-y and w-484-z
 Map 1 of 1

