



Colonial & Venoy Habitat Restoration Project



Colonial & Venoy Habitat Restoration Project

*Great Lakes Restoration
Initiative Action Plan III,
Measures of Progress*

Focus Area 2: Invasive Species -
Objective 2.2. Control established
invasive species.

2.2.1. Aquatic/terrestrial acreage
controlled: **4 acres of invasive
species management**

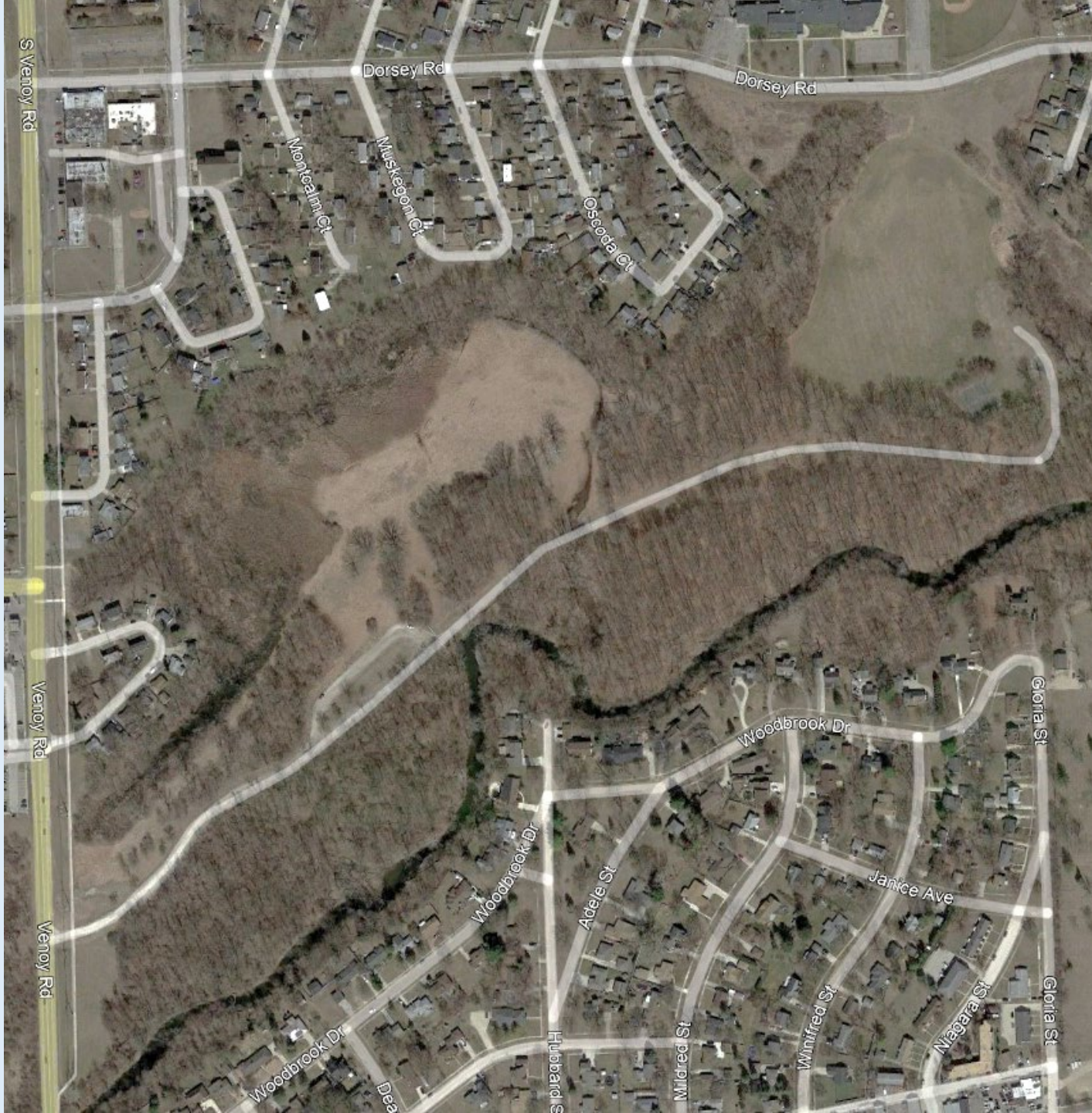
Focus Area 4: Habitats and Species -
Objective 4.1. Protect and restore
communities of native aquatic and
terrestrial species important to the
Great Lakes

4.1.1 – Acres of coastal wetland,
nearshore, and other habitats
restored, protected or enhanced:
14.5 acres of habitats



Grant Objectives

- 6.0 acres of riparian wetland habitat created
- 3.0 acres of riparian wetland habitat improved
- 5.0 acres of tree plantings/ reforestation (Note: in addition to the reforestation occurring under this grant at Colonial, there is also reforestation at Colonial that is covered by a separate grant)
- 4.0 acres of invasive species management
- 0.5 acres of meadow habitat created
- 150 feet of streambank stabilized



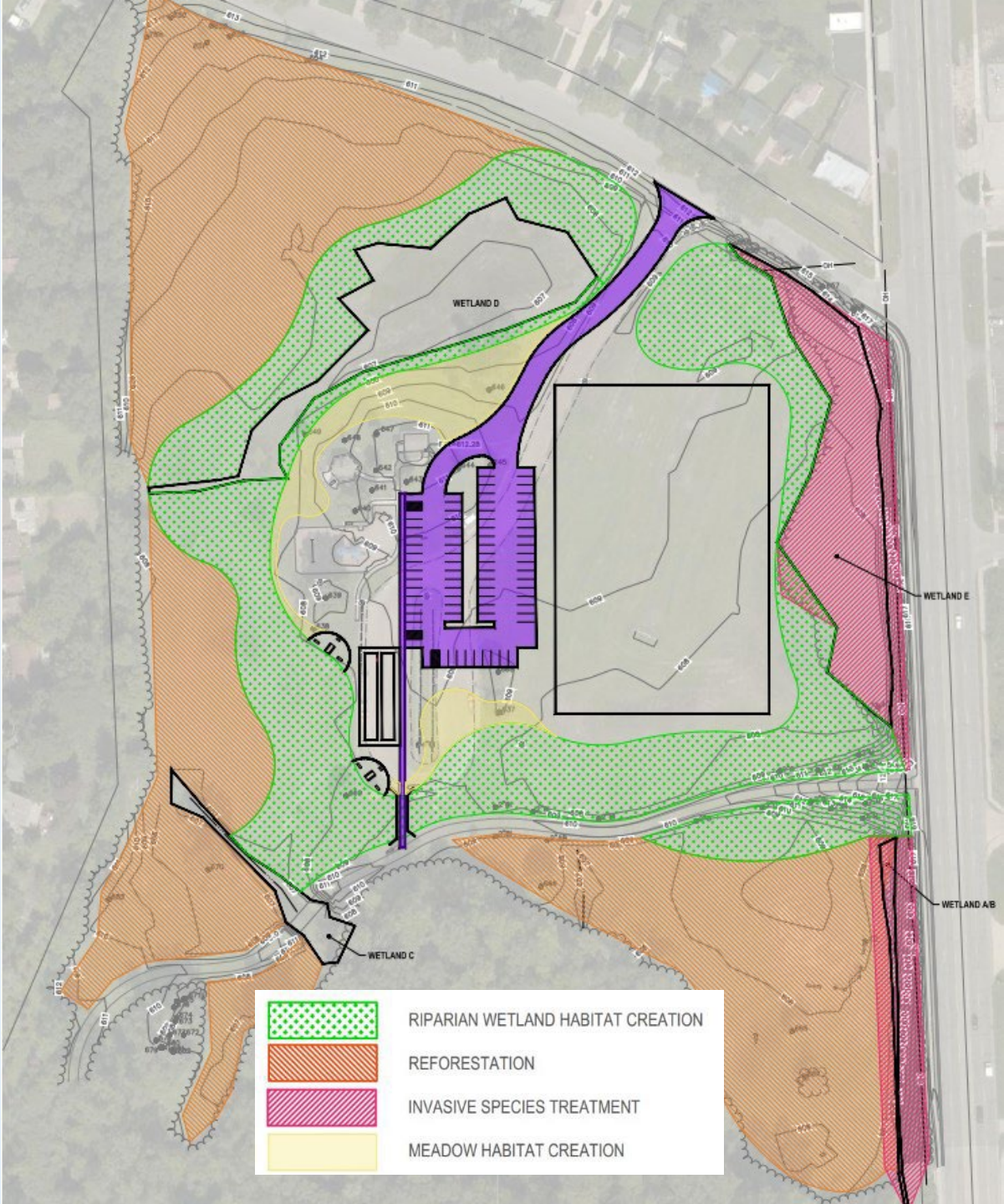


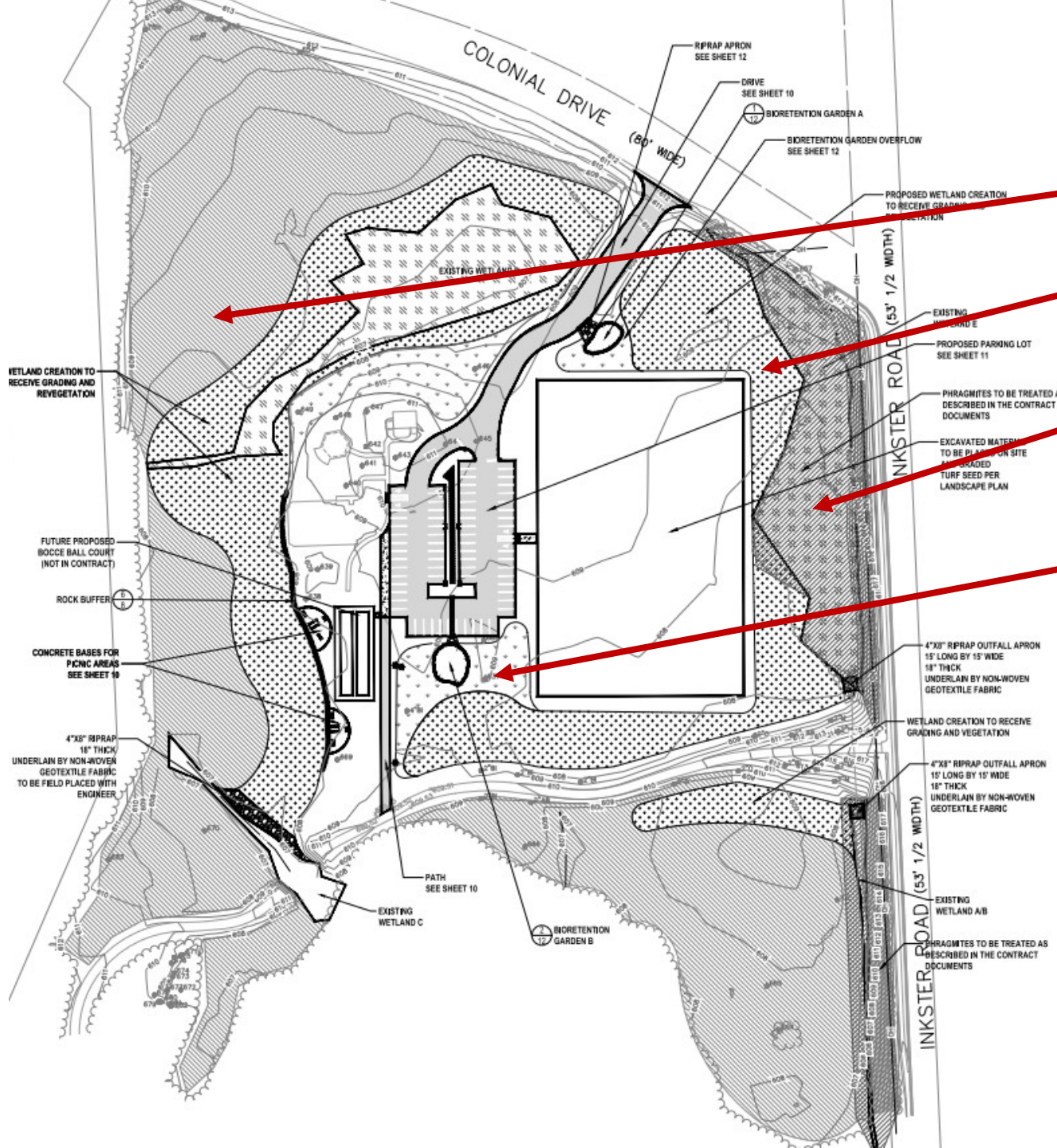
Project Activities

- QAPP
- Data Gathering
 - Topographic Survey
 - Streambank Assessment
 - Wetland
 - Vegetation
 - T&E
 - Hydraulic Assessment
 - Soils
- Design
- Permitting
- Contract Documents
- WC Construction Permitting
- Construction Bidding
- Contractor Selection
- Contract Award
- Construction
- Grant Administration
- Public Outreach

Grant Objectives

- 6.0 acres of riparian wetland habitat created
 - 3.2 acres @ Colonial
 - 3.0 acres @ Venoy
- 3.0 acres of riparian wetland habitat improved
 - 0 acres @ Colonial
 - 6.8 acres @ Venoy
- 5.0 acres of tree plantings/ reforestation
 - 5.6 acres @ Colonial (note there are reforestation areas at Colonial that are being covered by another grant. 5.6 acres was covered by this grant)
 - 0 acres @ Venoy
- 4.0 acres of invasive species management
 - 1.3 acres @ Colonial
 - 7.2 acres @ Venoy
- 0.5 acres of meadow habitat created
 - 0.5 acres @ Colonial
 - 0 acres @ Venoy
- 150 feet of streambank stabilized
 - 0 feet @ Colonial
 - 150 feet @ Venoy





REFORESTATION

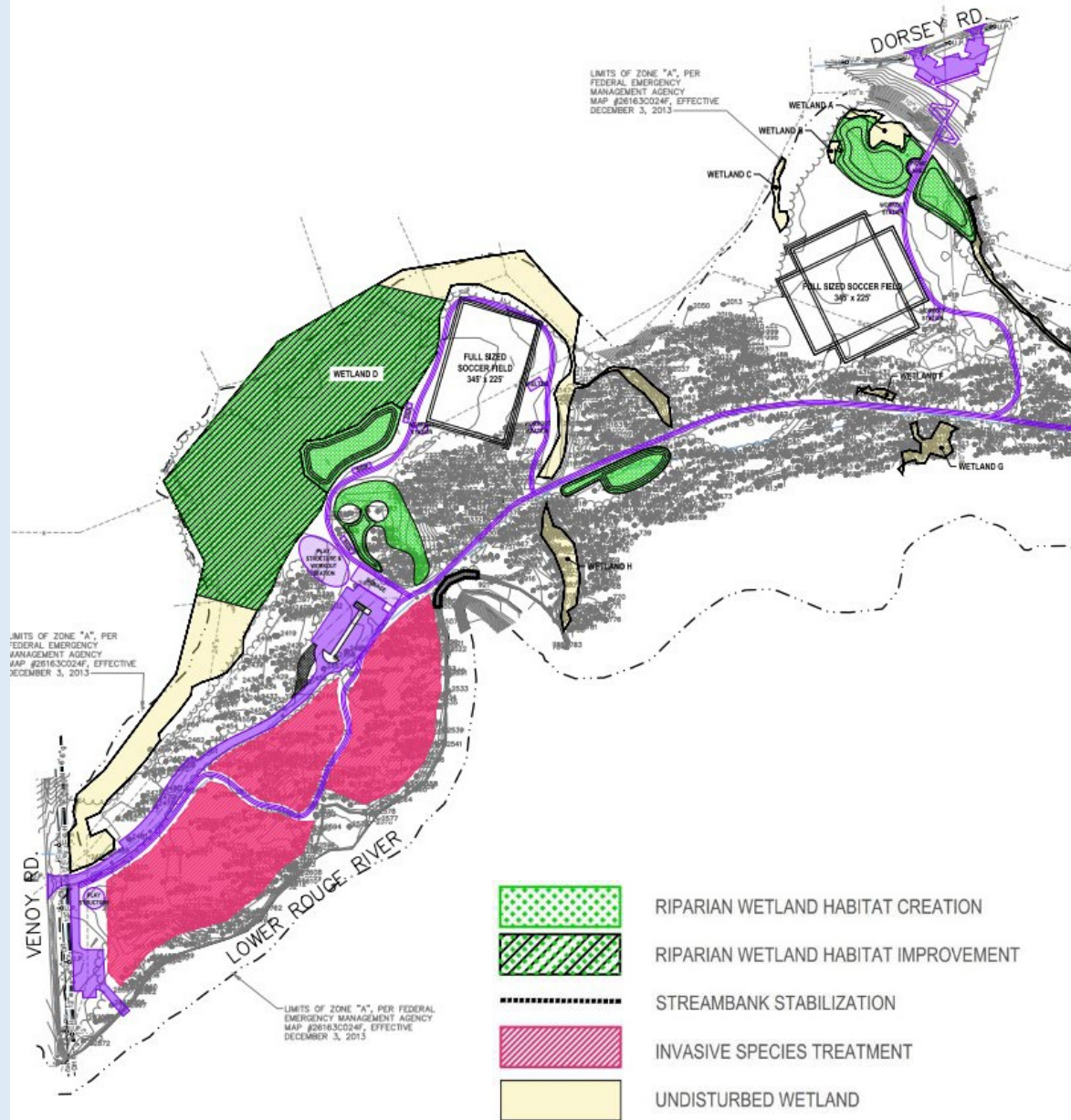
WETLAND
HABITAT

INVASIVE
SPECIES
MANAGEMENT

MEADOW
HABITAT

Grant Objectives

- 6.0 acres of riparian wetland habitat created
 - 3.2 acres @ Colonial
 - 3.0 acres @ Venoy
- 3.0 acres of riparian wetland habitat improved
 - 0 acres @ Colonial
 - 6.8 acres @ Venoy
- 5.0 acres of tree plantings/ reforestation
 - 5.6 acres @ Colonial
 - 0 acres @ Venoy
- 4.0 acres of invasive species management
 - 1.3 acres @ Colonial
 - 7.2 acres @ Venoy
- 0.5 acres of meadow habitat created
 - 0.5 acres @ Colonial
 - 0 acres @ Venoy
- 150 feet of streambank stabilized
 - 0 feet @ Colonial
 - 150 feet @ Venoy



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24 REVEGETATION PLAN - WEST

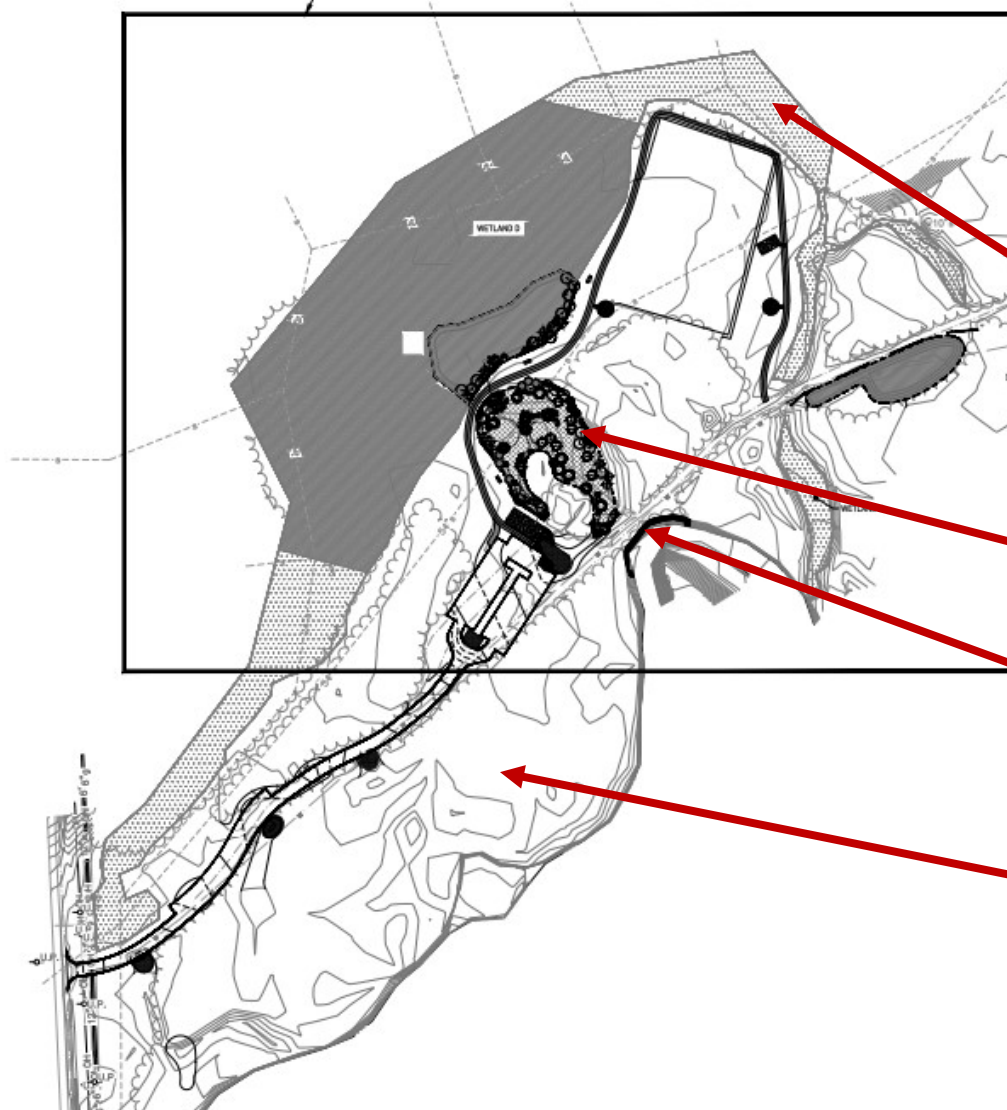


WETLAND
RESTORATION

WETLAND
HABITAT
CREATION

STREAMBANK
RESTORATION

INVASIVE
SPECIES
MANAGEMENT







Colonial Dr

Helen St

Inkster Rd





Grant Objectives

- 6.2 acres of riparian wetland habitat created
- 6.8 acres of riparian wetland habitat improved
- 5.6 acres of tree plantings/ reforestation
- 8.5 acres of invasive species management
- 0.5 acres of meadow habitat created
- 150 feet of streambank stabilized





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