

Attachment 2

ECOLOGICAL RESTORATION Lakeshores | Wetlands Stormponds | Raingardens

MN NATIVE PLANTS NURSERY

PROJECT MAINTENANCE

October 31st, 2024

VLAWMO 2025 Vegetative Management Bid

Dear Dawn,

Thank you for considering Natural Shore for several VLAWMO BMPs and restoration sites again next season. Please find below our cost estimates outlined below for each individual site and what those costs include:

Estimated Maintenance for 2025:

Birch Lake Shoreline- \$1,600

- Spring clean-up plus 4 visits minimum throughout the growing season
- Control and disposal of undesirable weeds
- Small invasive tree removal and disposal (buckthorn/grapevine/honeysuckle/etc.)
- Supplemental native plants to boost biodiversity

Birch Lake IESF (including inlet and sand cleaning)- \$2,000

- Spring mowing plus 4 visits minimum throughout the growing season
- Small invasive tree removal and disposal (buckthorn/grapevine/honeysuckle/etc.)
- Supplemental native plant seed where needed
- Inlet or catch basin cleaning during site visits
- Raking top crust of sand to the adjacent retaining wall for pickup by City's vacuum truck

Koehler Bend and Flume- \$1,900

- Spring mowing
- Spring and fall herbicide treatment
- 2-3 site visits to prevent weed seed maturation (weeding/whipping)
- Small invasive tree removal and disposal (buckthorn/locust/honeysuckle/etc.)
- Inlet or catch basin cleaning (removal of debris blocking grates)
- Supplemental native seed or plants to boost biodiversity

Oakemede Lane- \$1,000

- Spring mowing
- Spring and fall herbicide treatment
- 2-3 site visits to prevent weed seed maturation (weeding/whipping)
- Small invasive tree removal and disposal (buckthorn/grapevine/honeysuckle/etc.)
- Supplemental native seed or plants to boost diversity

Deep Lake, Pleasant Lake, and Connecting Corridor Yellow Iris Control- \$6,000

- Site Assessment-tagging & mapping by boat
- Cut seed head & herbicide treatment #1
- Herbicide treatment #2
- Follow up assessment and possible treatment #3

USING ECOLOGY TO RESTORE LAND AND WATER



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Vadnais City Hall Prairie- \$2,000

- Spring mowing
- Spring and fall herbicide treatment
- 2-3 site visits to prevent weed seed maturation (weeding/whipping)
- Small invasive tree removal and disposal (buckthorn/grapevine/honeysuckle/etc.)
- Supplemental native seed or plants to boost diversity

2025 VLAWMO Restoration Maintenance - \$14,500

These costs are based on site conditions observed during a site assessment and the previous years' maintenance inputs. Prices include consultations, professional monitoring, plant identification, labor, removal and proper disposal of weeds, herbicide, and transportation.

Please let me know if you have any questions or concerns regarding the above estimate.

Thank you, **Tracy Lawler** Maintenance Program Manager Cell: 612-220-4178 tracy@naturalshore.com

2025 Maintenance Contract-

Approval of 2025 Vegetative Maintenance

Contract Value: \$14,500 Client names: VLAWMO

Signed: Date

Contractor: Natural Shore Technologies, Inc. Signed:

M.M. S

William M. Bartodziej, M.S. Senior Restoration Ecologist Natural Shore Technologies, Inc. 6275 Pagenkopf Rd. Maple Plain, MN 55359

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