

**LONG TERM MAINTENANCE PLAN
FOR POST CONSTRUCTION STORM WATER QUALITY BEST
MANAGEMENT PRACTICES (BMP'S)**

Project Name: Saint James phase 13

PROJECT LOCATION (CITY/TOWNSHIP/VILLAGE): LAKE TOWNSHIP; SECTION 32; SE QUARTER

Jurisdiction of Water Quality Practice Discharge point: (who's MS4 system does the WQ practice discharge into): LAKE TOWNSHIP

The Owners: SAINT JAMES PLACE NO. 13 HOME OWNERS ASSOCIATION INC shall be responsible for the long-term maintenance of the water quality practice(s) listed below.

They shall follow this plan and any other requirements of the Stark County Storm Water Quality Regulations & OEPA to the maximum extent practicable. All inspection reports will be kept by current owners and submitted upon request.

Water Quality Practice(s) on this site:

1. STORMWATER MANAGEMENT BASIN

Primary contact information for responsible person/entity:

Name of Post Construction Maintenance Contact: RICHARD COSTIN (HOA representative)

Contact Phone Number: 330-497-8686

I verify I have read and understand the long term maintenance responsibilities as listed in this report.

Owner/Responsible Party signature:

Date: Sept 22, 2015

Richard Costin (HOA representative)

Maintenance of Water Quality Ponds

(a) Stormwater Pond Maintenance. To be completed MONTHLY.

- (1) Remove floating debris.
- (2) Remove woody vegetative growth from pond area including embankments.
- (3) Remove trash and/or accumulated sediment.
- (4) Remove obstructions in orifices and/or outlets.

(b) Stormwater Pond Maintenance. To be completed ANNUALLY.

- (1) Repair erosion to outfall or spillway.
- (2) Repair and/or replace damaged structures, such as catch basins, risers, pipes, and headwalls.
- (3) Repair animal burrows and/or other leaks in the dam structures.
- (4) Remove debris from overflow spillway and grates.
- (5) Mow embankments and remove woody vegetation on embankments.
- (6) Inspect and remove invasive plants.
- (7) Dredge pond on a 15 year cycle or as necessary to retain design capacity.

Maintenance of Rock Outlet Protection

A Maintenance program shall be established to maintain riprap, vegetative cover above the riprap, and associated structural components such as pipe outlets, and tile lines. Items to consider in the maintenance program include:

- The responsible party shall inspect and maintain the outlet protection after construction.
- Missing riprap should be replaced as soon as possible.
- Protect the outlet protection from damage by equipment and traffic.
- Fertilize the vegetated area annually to maintain a vigorous stand of grass.
- Mow the vegetated area to maintain a healthy and vigorous stand of grass.
- Seed and mulch any bare areas that develop.
- Remove sediment and debris that have accumulated.