

Town of Chesterton Storm Water Utility

1490 Broadway, Ste. 3 Chesterton, IN 46304

Storm Water Management Program

Phone: 219-728-1336 Fax: 219-929-1428

Requirements for **Storm Water Operation and Maintenance Plans**

Updated 09/2020

The project site owner shall submit a storm water maintenance and operation (O&M) plan providing maintenance guidelines for all post-construction storm water quality measures to facilitate their proper long-term function. This O&M plan shall be made available to future parties who will assume responsibility for the operation and maintenance of the post-construction storm water quality measures. This form establishes the standard requirements for the development of the O&M Plan.

All documents shall be submitted in 8.5" x 11" format in a blue 3-hole punch report cover.

- 1. Cover page to include the Project name, the name of the Engineer, and the name of the Owner.
- 2. A map/drawing depicting the location and labeling of all post-construction storm water quality measures installed in the project. (e.g. 11x17 or full scale copies of construction plan sheets)
- 3. Dimensions, detailed specifications, and construction details of all storm infrastructure and post-construction storm water quality measures.
- 4. A description of potential pollutant sources from the land use that may reasonably be expected to add a significant amount of pollutants to storm water discharges.
- 5. A description of measures that have been installed to control pollutants in storm water discharges that will occur after construction activities have been completed. Such practices include, but are not limited to infiltration of run-off, flow reduction by use of open vegetated swales and natural depressions, buffer strip and riparian zone preservation, filter strip creation, minimization of land disturbance and surface imperviousness, maximization of open space, and storm water retention and detention ponds.
- 6. A list to include the name of the owner(s) and persons responsible for the long-term maintenance of all post-construction storm water quality measures.
- 7. An inspection and maintenance schedule for each different type of storm water quality measure. Inspection forms should be included for each storm water quality measure.
- 8. Detailed description of maintenance measures to be taken to assure the all post-construction storm water quality measures meet the Performance Criteria established in Section 24-103 of Town Code. In addition, the Engineer shall provide a statement certifying that Storm water quality measures installed as part of the Construction Plan/Storm Water Pollution Prevention Plan achieve elimination of 80% or more of the average annual post-development total suspended solids load.
- 9. If sensitive areas (e.g. wetlands, receiving waters) are located at the project site, include detailed description of measures the owner(s) can take to reduce or minimize impacts to the sensitive area. These measures can include, but are not limited to maintaining appropriate riparian buffers, use of low-phosphorus fertilizers, no dumping of trash or lawn waste, establishing a dog waste pickup policy, etc.

NOTE: THE TOWN CAN PROVIDE YOU WITH STORM WATER EDUCATIONAL MATERIALS TO BE INCLUDED IN THE COPY OF THE O&M PLAN PRESENTED TO THE SITE OWNER.

For any questions regarding these requirements for the O&M Plan please contact Jennifer Gadzala, MS4 Coordinator at 219-728-1336 or jgadzala@chestertonin.org.