

PLAINFIELD CHARTER TOWNSHIP  
 6161 BELMONT AVE NE  
 BELMONT, MI 49306  
 www.plainfieldmi.org

## Storm Water Permit Application

For single and two family homes and accessory structures located  
 within 500 feet of a water body (wetland, lake, creek, pond, stream)

Permit Fee **\$300.00**

Permit SW \_\_\_\_\_

<b>Applicant:</b>		<b>Date:</b>	
<b>Address:</b>			
<b>Phone:</b>	<b>Fax:</b>	<b>e-mail:</b>	
<b>Property Owner (if not applicant):</b>			
<b>Site Address:</b>			
<b>Parcel #:</b>		<b>Development Name:</b>	
<b>Please select the zoning district:</b> ___ R-1    ___ R-1A    ___ RE    ___ RP    ___ R-2			
<b>Body of Water:</b>  ___ lake    ___ wetland    ___ tributary    ___ stream			
<b>Name of body of water (if applicable)</b>			
<p><b><u>Please attach the following:</u></b></p> <ul style="list-style-type: none"> <li>• a legal description of easements for drainage and maintenance agreement</li> <li>• Kent County Soil Erosion Permit</li> </ul> <p><b>DEPENDING UPON THE COMPLEXITY OF THE SITE OR PROJECT, ANY OR ALL OF THE FOLLOWING MAY BE REQUIRED ON AN ATTACHED SITE PLAN OR SURVEY. THE TOWNSHIP ENGINEER WILL DETERMINE WHAT INFORMATION WILL BE NECESSARY.</b></p> <ul style="list-style-type: none"> <li>• Topography (2' intervals)</li> <li>• Development tributary area to each point of discharge from the development</li> <li>• Calculations for final peak discharge rates</li> <li>• Calculations for any facility or structure size and configuration</li> <li>• All proposed storm water runoff facilities with existing and final grades</li> <li>• Size and location of upstream and downstream culverts serving the major drainage routes flowing into and out of the development site.</li> <li>• Significant off-site and on-site drainage outlet restrictions other than culverts should be noted on drainage map.</li> </ul>			

**Please attach the following:**

- 1) Implementation plan for construction and inspection of all storm water runoff facilities necessary to the overall drainage plan including a schedule of the **estimated dates of completing construction** of the storm water runoff facilities shown on the plan.
- 2) Identification of the proposed inspection procedures to ensure that the storm water runoff facilities are constructed in accordance with the approved drainage plan.
- 3) Plan to ensure the effective control of construction site storm water runoff and sediment tracked out onto roadways
- 4) Drawings, profiles, and specifications for the construction of the storm water runoff facilities reasonably necessary to ensure that storm water runoff will be drained, stored, or otherwise controlled in accordance with this ordinance.
- 5) Maintenance agreement for ensuring maintenance of any privately owned storm water runoff facility. (The maintenance agreement shall include the developer's written commitment to provide routine, emergency, and long-term maintenance of the facilities and, in the event that the facilities are not maintained in accordance with the approved drainage plan, the agreement shall authorize the township to maintain any on-site storm water runoff facility as reasonably necessary, at the developer's expense.)

**6) Design information must be compatible for conversion to Grand Valley Regional Geographic Information System (REGIS).**

7) Name of engineering firm or surveyor who designed the drainage plan and who will inspect final construction of the storm water runoff facilities.

Engineering/Surveying Firm \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ MI ZIP \_\_\_\_\_

Phone \_\_\_\_\_ FAX \_\_\_\_\_

\_\_\_\_\_  
Applicant

\_\_\_\_\_  
Property Owner (If not applicant)