Update: 05/22/15

TOWNSHIP OF ROSTRAVER – BOARD OF COMMISSIONERS APPLICATION FOR STORMWATER MANAGEMENT PLAN

Date of Application:	Permit No.:
Property Address:	
Tax Assessment No.: <u>56-</u>	
Project Name:	
Phone: ()	
Engineer:	
Phone: ()	Fax: ()
Disturbed Acres for project:	
Attach 2 copies of stormwater managemer	nt plans
Submit application review fee \$(Make check payable to Rostraver Township)	
plan shall be compiled within accorda	is true and correct and the stormwater management ance with all applicable Township Ordinances. Is constructed must be inspected by the Township
Signature of Property Owner:	
REVIEW OF APPLICATION	
The application is hereby rejected for the fe	ollowing reason(s) on
, on this date, have review all design standards and criteria of the Ros	wed and hereby certify that the Drainage Plan meets straver Township Ordinance.
Rostraver Township Engineer	Date

NOTICE: THE INFORMATION IN THIS DOCUMENT IS SUBJECT TO DISCLOSURE

TOWNSHIP OF ROSTRAVER BOARD OF COMMISSIONERS

STORMWATER MANAGEMENT CHECKLIST

Requirements:

Please refer to Stormwater Management Ordinance No. 492, chapter 164, for Complete Requirements.

		YES	NO	N/A
1.	All stormwater BMPs must be located on a plan and described in detail.			
2.	When infiltration methods such as seepage pits, beds or trenches are used, the locations of existing and proposed septic tanks, infiltrations areas and wells must be shown.			
3.	All calculations, assumptions, and criteria used in the design of the stormwater BMPs must be shown.			
<u>Pr</u>	roject Plan:			
1.	Two (2) Copies of Plans			
2.	General description of project			
3.	General description of permanent stormwater BMPs, including construction specifications of the materials to be used for stormwater BMPs.			
4.	Complete hydrologic, hydraulic, and structural computations for all stormwater BMPs			
5.	 A written description of the following: a. The overall stormwater management concept for this project. b. Stormwater runoff computations c. Stormwater management BMPs to be applied both during and after development. d. Calculations on all storm pipe sizing, inlet grate capacity and pipe outfall protection. e. Expected project time schedule 			
6.	Name of Development, name and address of property owner, and name of individual or firm preparing plan.			
7.	Date of Submission			

<u>Map of project (24x36).</u>				
1.	Two (2) Copies of Maps			
2.	Location of the project relative to highways, municipalities or other identifiable landmarks.			
3.	Existing contours at intervals of two feet. In areas of steep slopes (greater than 15%), five-foot contour intervals.			
4.	Existing stream, lakes, ponds or other bodies of water within the project area			
5.	Other physical features including flood hazard boundaries, sinkholes, stream, existing drainage courses, areas of natural vegetation to be preserved, and the total extent of the upstream area drainage through the site.			
6.	Locations of all existing and proposed utilities, sanitary sewers, and water lines within 50 feet of property lines.			
7.	Overlay showing soil names and boundaries			
8.	Proposed changes to the land surface and vegetative cover, including the type and amount of impervious area that would be added.			
9.	Proposed structures, roads, paved areas, and buildings			
10	. Final contours at intervals of two feet. In areas of steep slope (greater than 15%), five-foot contour intervals.			
11	. Pre-flow drainage areas and post-flow drainage areas with area noted in acreage.			
12	. Name of Development, name and address of property owner, and name of individual or firm preparing plan.			
13	. Date of Submission			
14	. Graphic scale of one (1) inch equals fifty (50) feet: for tracts of twenty acres or more one (1) inch equals one hundred (100) feet.			
15	. North Arrow			
16	. Total tract boundary size with distances marked to the nearest foot and bearings to the nearest degree.			
17	. Existing and proposed land use(s)			
18	. A key map showing all existing man-made features beyond the property boundary line that would be affected by the project.			

PH	ONE NUMBER: FAX NUMBER	R:			
ENGINEER COMPANY NAME:ADDRESS:					
DA ⁻	TE: SUMBITTED BY:				
Please review this checklist with your surveyor/engineer for completeness, prior to submission.					
5. \	Westmoreland County Conservation District Approval				
4.	Declaration of Adequacy and Highway Occupancy permit from the PENNDOT District Office				
3.	Effect of the project (in terms of runoff volumes and peak flows) on adjacent properties and on any existing municipal stormwater collection system.				
2.	Geologic assessment of the effect of runoff on sinkholes				
1. 3	Soil erosion and sediment control plan, including all review and approvals, as required by PADEP				
Supplemental Information:					
25.	Signature for Municipal Engineer (with following language) on this date, have reviewed and hereby certify that the Drainage Plan meets all design standards and criteria of the Rostraver Township Ordinance.				
24.	Location of all erosion and sediment control BMPs				
23.	A signed statement by the landowner, acknowledging the stormwater BMPs to be fixtures that can be altered or removed only after approval of a revised plan by the Municipality.				
22.	Construction detail of any improvements made to sinkholes and the location of all notes to be posted.				
	Twenty (20) foot wide access easement around all stormwater management that would provide ingress to and egress from a public right-of-way				
20.	Overland drainage paths				
19. Horizontal and vertical profiles of all open channels, including hydraulic capacity.					