

Storm Water Management Application CHECKLIST

Site Name / Address: _____

This checklist must accompany the Storm Water Management Permit Application

Please check appropriate box: I = Included, N/A = Non-Applicable (If "NA" is checked, an explanation must be entered)

Storm Water Management Requirements	I	N/A	BSB CHK'D
1 Engineer Report Requirements			
A Cover sheet			
B Table of contents			
C General			
a Proposed project description			
b Physical address of the site where the work is proposed			
c Name and address of owner			
D Extent of storm drainage			
Describe existing conditions including structures, basins, bypass areas, flow type and flow paths, pervious / impervious areas, slopes, vegetation / surface, soil type(s), ect.			
Describe proposed developed conditions including structures, basins, bypass areas, compensatory areas, flow type and flow paths, pervious / impervious areas, slopes, vegetation / surface, source control BMP's runoff control, runoff treatment, ect.			
c State runoff control / treatment design assumptions			
d Delineation of drainage areas, estimates of peak flow, and estimates of flow volumes			
e Delineation of drainage areas outside the project area			
f For flows that originate outside the project area, show that these flows will not flood Storm Water Facilities			
g For flows that originate within the project area, show provisions for detaining or retaining these flows			
h Where storm drainage is intended to be discharged into the ground, show locations of wells and drainfields (within 200') that may be impacted			
i Show calculations / figures required to support the design			
j Professional engineer's stamp			
2 Plans			
A General layout			
a Title			
b Name of entity responsible for maintaining Storm Water Facilities, if other than BSB (NOTE: must receive approval for BSB to assume maintenance of facilities)			
c Scale			
d North arrow			
e Name of designer and date of design			
f Legible prints			
g Location, nature and size of existing storm drainage facilities (if any)			
B Detailed plans			
a Location, size, type, slope, and minimum cover of any proposed pipes			
b Location and details of any proposed structures			
c Direction of drainage flow paths with slope, flow type, surface type, and run			
d Location, size, length, and slope of any proposed storm drain lines			
e Location and details of any proposed detention or retention ponds			
f Location and details for erosion control (temporary and permanent)			

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	I	NA	BSB CHK'D
Storm Water Management Requirements			
g Site property boundary, wetlands, basin / sub-basin / bypass areas, setbacks, easements, two-foot contours, ect.			
h State on each figure the total area and amount of pervious / impervious area			
i Location of storm water discharge from project boundary			
3 Specifications			
A Complete, detailed, technical specifications shall be supplied for the proposed drainage project			
4 Attachments			
A Performance Security or Bond (125% of estimated construction cost)			
B Storm Water Management Permit Application			
C Storm Water Management Application Checklist			
D BSB Operation and Maintenance Agreement			
E MPDES Construction Storm Water Permit Application			