

**PART B**  
**STORM WATER MANAGEMENT PLAN CHECKLIST**  
**FOR LARGE PROJECTS**

*ALL PROJECTS: 1 ACRE OR MORE DISTURBED AND  
CERTAIN PROJECTS ¼ TO 1 ACRE DISTURBED*

**Site/Project Description: Are the following provided?**

	YES	NO	NA
Nature of construction activity.			
Potential pollutants and sources.			
Sequence of major soil distributing events.			
Total number of acres of the entire property.			
Total number of acres where construction activities will occur, including off-site material storage, overburden and stockpiles of dirt and borrow areas.			
A map showing the general location of the site.			
Listing of controls associated with each event.			
Existing data describing the soil and quality of any discharge from the site.			
A copy of the signed Notice of Intent for owner if site is larger than 5 acres.			
A copy of the signed Notice of Intent for the contractor if the site is larger than 5 acres.			
Signature of the owner and operator.			

**Site Map: Have plans been provided that include the following?**

	YES	NO	NA
Topographic map of the site.			
Existing drainage patterns.			
Proposed drainage patterns and approximate slopes after grading activities.			
Locations where stabilization practices are expected to be used.			
Location of major storm water controls.			
Location of off-site borrows materials.			

	YES	NO	NA
Location of off-site equipment storage areas.			
Location of on-site or near-site wetland surface waters.			
Location of storm water discharges to on-site or near-site wetland or surface waters.			
Location of on-site and off-site support activities (asphalt/concrete plant).			
Location of industrial discharges to on-site or near-site wetland or surface waters.			
Name of receiving water(s) (location or direction).			

**Best Management Practices: Are the following practices present?**

Velocity dissipation devices at discharge locations and along the length or any outfall channel to provide a non-erosive flow velocity from the structure to the watercourse (i.e., no significant changes in the hydrological regime of the receiving water).			
Measures to minimize off-site vehicle tracking.			
Measures to minimize the generation of dust.			
Fencing to protect any vegetation to be preserved.			
Updateable list of materials to be stored on-sites.			
Covered trash receptacle for on-site litter and construction debris.			
A temporary detention structure if 10 or more acres drain to a common point or a discussion of why it is not feasible.			
A pit for temporary on-site disposal of concrete waste from mixing drums and chutes.			
A liquid tight bermed area (liner required) or other spill protection measure per the Fire Code for any temporary fuel tanks placed on site during construction.			
A list of allowable non-storm water discharges and indicate appropriate control measures for non-storm water components of the discharge.			
A note that ensures and demonstrates compliance with applicable federal, state and/or local waste disposal, sanitary sewer or septic system regulations.			
A list of measures to be installed during construction that will remain after construction and be used to control pollutants in the storm water.			
Are the measures provided adequate and in compliance with the Engineering Design Standards Manual?			
Residential Development.			
Site characteristics, such as location of lake, stream, wetlands or existing buildings.			

Proposed earth change activity.			
	YES	NO	NA
Erosion control measures proposed.			
BMPs to be utilized.			
Other Land Uses (commercial, industrial, multifamily, etc.).			
A map or maps at scale of not more than 200 feet to the inch of as otherwise determined by the Director of Engineering, including a legal description and site location sketch which includes the proximity of any proposed earth change to lakes or streams or both; predominant land features; and contour intervals or slope description, with proposed temporary and permanent erosion control facilities and measures identified.			
A soil survey or written description of the soil types of the exposed land area contemplated for the earth change.			
A description and the location of the physical limits of each proposed earth change.			
Location of all lakes, streams, waters of the United States and protected wetlands partially or completely contained within the boundaries of the site or within 100 feet of the site boundary.			
A description and the location of all existing and proposed on-site storm water management facilities and measures.			
The timing and sequence of each proposed earth change.			
A description and the location of all proposed temporary soil erosion control facilities and measures.			
A description and the location of all proposed permanent soil erosion control facilities and measures.			
Storm water runoff calculations.			
A program for the continued maintenance of all permanent soil erosion and storm water runoff control facilities and measures.			
Other information which the Director of Engineering requires to review the impact of the proposed earth change in relationship to the standards and requirements of the Code of Ordinances.			
Subdivisions requiring plat approval shall submit the same information above and shall submit additional information including but not limited to the following:			
Off-site watershed boundaries.			
Proposed drainage systems including water movement onto and out of the proposed plat or site plan			