## CONSTRUCTION STORMWATER POLLUTION PREVENTION PLAN TEMPLATE

The following template may be used as a general guide for development of a Stormwater Pollution Prevention Plan (SWPPP) for construction activities. This template may not contain all applicable requirements for all construction sites. Please refer to the Department's Generic Permit for Stormwater Discharge from Large and Small Construction Activities, DEP Document 62-621.300(4)(a) to verify that you are meeting all permit requirements. Part V of the above referenced generic permit specifically lists requirements of the Stormwater Pollution Prevention Plan.

- The SWPPP shall be completed prior to the submittal of the Notice of Intent (NOI) to be covered under the Department's Generic Permit for Stormwater Discharge from Large and Small Construction Activities.
- The SWPPP shall be amended whenever there is a change in design, construction, operation, or maintenance, which has a significant effect on the potential for discharge of pollutants to surface waters of the state or a Municipal Separate Storm Sewer System (MS4). The SWPPP also shall be amended if it proves to be ineffective in significantly reducing pollutants from sources identified in Part V.D.1. of the permit. The SWPPP also shall be amended to indicate any new contractor and/or subcontractor that will implement any measure of the SWPPP. All amendments shall be signed, dated, and kept as attachments to the original SWPPP.

## **Stormwater Pollution Prevention Plan**

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Name (Operator and/or Responsible Authority)

Date

Project Name and location information:

## A site map must be developed and must contain, at a minimum, the following information:

- 1. Drainage patterns,
- 2. Approximate slopes after major grading activities,
- 3. Areas of soil disturbance.
- 4. Outline all areas that are not to be disturbed,
- 5. Location of all major structural and non-structural controls,
- 6. The location of expected stabilization practices,
- 7. Wetlands and surface waters, and
- 8. Locations where stormwater may discharge to a surface water or MS4.

**Site Description** 

Describe the nature of the construction	
activity:	
Describe the intended segments of major	
Describe the intended sequence of major	
soil disturbing activities:	
Total area of the site:	Acres
Total area of the site to be disturbed:	Acres
	Acies
Existing data describing the soil or quality	
of any stormwater discharge from the site:	
Estimate the drainage area size for each	
discharge point:	
Latitude and longitude of each discharge	
point and identify the receiving water or	
MS4 for each discharge point:	

Give a detailed description of all controls, Best Management Practices (BMPs) and measures that will be implemented at the construction site for each activity identified in the intended sequence of major soil disturbing activities section. Provide time frames in which the controls will be implemented. NOTE: All controls shall be consistent with performance standards for erosion and sediment control and stormwater treatment set forth in s. 62-40.432, F.A.C., the applicable Stormwater or Environmental Resource Permitting requirements of the Department or a Water Management District, and the guidelines contained in the Florida Development Manual: A Guide to Sound Land and Water Management (DEP, 1988) and any subsequent amendments.			
Describe all temporary and permanent stabilization practices. Stabilization practices			
include temporary seeding, mulching, permanent seeding, geotextiles, sod stabilization,			
vegetative buffer strips, protection of trees, vegetative preservations, etc.			
vegetative burief strips, protection of frees, vegetative preservations, etc.			
Describe all structural controls to be implemented to divert stormwater flow from			
exposed soils and structural practices to store flows, retain sediment on-site or in any			
other way limit stormwater runoff. These controls include silt fences, earth dikes,			
diversions, swales, sediment traps, check dams, subsurface drains, pipe slope drains, level			
spreaders, storm drain inlet protection, rock outlet protection, reinforced soil retaining			
systems, gabions, coagulating agents and temporary or permanent sediment basins.			
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Describe all sediment basins to be implemented for areas that will disturb 10 or more				
acres at one time. The sediment basins (or an equivalent alternative) should be able to				
provide 3,600 cubic feet of storage for each acre drained. Temporary sediment basins (or				
an equivalent alternative) are recommended for drainage areas under 10 acres.				
Describe all permanent stormwater management controls such as, but not limited to,				
detention or retention systems or vegetated swales that will be installed during the				
construction process.				
Describe in detail controls for the following potential pollutants				
Waste disposal, this may include				
construction debris, chemicals, litter, and				
sanitary wastes:				
Offsite vehicle treeling from construction				
Offsite vehicle tracking from construction				
Offsite vehicle tracking from construction entrances/exits:				

The proper application rates of all	
fertilizers, herbicides and pesticides used at	
the construction site:	
The storage, application, generation and	
The storage, application, generation and	
migration of all toxic substances:	
Other:	
	ance plan for all structural and non-structural
controls to assure that they remain in good ar	nd effective operating condition.
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Inspections: Describe the inspection and inspection documentation procedures, as required by Part V.D.4. of the permit. Inspections must occur at least once a week and within 24 hours of the end of a storm event that is 0.50 inches or greater (see attached
form).
Identify and describe all sources of non-stormwater discharges as allowed in Part IV.A.3. of the permit. Flows from fire fighting activities do not have to be listed or described.

This SWPPP must clearly identify, for each measure identified within the SWPPP, the contractor(s) or subcontractor(s) that will implement each measure. All contractor(s) and subcontractor(s) identified in the SWPPP must sign the following certification:

"I certify under penalty of law that I understand, and shall comply with, the terms and conditions of the State of Florida Generic Permit for Stormwater Discharge from Large and Small Construction Activities and this Stormwater Pollution Prevention Plan prepared thereunder."

Name	Title	Company Name, Address and Phone Number	Date

## **Stormwater Pollution Prevention Plan Inspection Report Form**

Inspections must occur at least once a week and within 24 hours of the end of a storm event that is 0.50 inches or greater.

Project Name:				FDI	EP NPDES St	ormwater Identification Number: FLR10
Location	Rain data	Type of control (see below)	Date installed modified	/ Current Condition (see below)	Corrective .	Action / Other Remarks
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	_					
	1					
Condition Code:	ı			<u> </u>		
G = Good	M	= Marginal, needs	maintenance or	replacement soon	P = Poor, nee	eds immediate maintenance or replacement
C = Needs to 1		= Other			, ,	
Control Type Codes						
Silt Fence	10. Storm	drain inlet protection	on	19. Reinforced soil retain	ning system	28. Tree protection
2. Earth dikes		ative buffer strip		20. Gabion		29. Detention pond
3. Structural diversion	12. Vegeta	ative preservation a	rea	21. Sediment Basin		30. Retention pond
4. Swale	13. Retent	ion Pond		22. Temporary seed / sod	l	31. Waste disposal / housekeeping
5. Sediment Trap	14. Constr	uction entrance stab	oilization	23. Permanent seed / sod		32. Dam
6. Check dam	15. Perimeter ditch			24. Mulch		33. Sand Bag
7. Subsurface drain	16. Curb a	nd gutter		25. Hay Bales		34. Other
8. Pipe slope drain	pe slope drain 17. Paved road surface 26. Geotextile		26. Geotextile			
9. Level spreaders	18. Rock of	outlet protection		27. Rip-rap		
Inspector Information:						
						<del></del>
Name	1 11 10		Qualificati			Date
						n Plan and the State of Florida Generic Permit for
Stormwater Discharge from Large and Small Construction Activities if there are not any incidents of non-compliance identified above.  * * * * * *						
"I contife under manelte	of law that this	document and all a	tta ahmanta vijan		ation or supe	mission in accordance with a system designed to
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system,						
or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and						
complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing						
violations."						
Name (Responsible Au	thority)	Date	e			