

STORM DRAIN PROTECTION PERMIT (SDPP) - MEDIUM APPLICATION

APPLICABILITY:

- a) This permit applies to the full duration of the project from initiation to final stabilization.
- b) Construction activities that disturb between 7,000 square feet and 0.99 acres, located in an incorporated City in RVSS' MS4, are required to obtain a SDPP for Medium Sites from RVSS prior to ground disturbance.
- c) Construction activities that disturb between 10,890 square feet and 0.99 acres, and are located in RVSS' MS4, but outside an incorporated city, are required to obtain a SDPP for Medium Sites from RVSS prior to ground disturbance.
- d) This permit does not apply to projects that will disturb one acre or more, they must be covered by a 1200-CN or 1200-C permit obtained through RVSS.

APPLICANT: The individual or entity listed as the Applicant must have operational control over the construction plans and specifications including the ability to make or approve modifications to those plans or specifications. Or, the Applicant must have day-to-day operational control of those activities at a project that are necessary to ensure compliance with the permit conditions.

SUBMITTAL REQUIREMENTS:

- Plans must include the required drawing elements and note set provided below. An example small lot plan is provided at the end of this packet.
- Send plans to Jennie Morgan, Stormwater Program Manager via email, <u>imorgan@rvss.us</u>. You will be invoiced for the review and inspection fee following approval of the plans.



Applicant Information			Project Information			
Company:			Project Name:			
Contact:			Project Address:			
Address:			Tax lot:			
City	State	Zip	Lot size (sf):			
Phone:			Disturbed area (sf):			
Email:			Site less than 50ft from Water of the State*? Yes No			
Contractor Information			Stormwater (SW) runoff drains to (check all that apply):			
Company:			SW Treatment SW Conveyance			
Contact:			Ditch Creek			
Address:			Estimated Start Date:			
City	State	Zip	Estimated Completion Date:			
Phone:			Contact for SDPP Items:			
Email:			Phone: Email:			
Construction Category:	Partition	Subdivision	Single family Multi-family Commercial Industrial			

*Water or Waters of the State as defined by ORS 468B.005(10)-lakes, bays, ponds, impounding reservoirs, springs, wells, rivers, streams, creeks, estuaries, marshes, inlets, canals, the Pacific Ocean within the territorial limits of the State of Oregon and all other bodies of surface or underground waters, natural or artificial, inland or coastal, fresh or salt, public or private (except those private waters which do not combine or effect a junction with natural surface or underground waters), which are wholly or partially within or bordering the state or within its jurisdiction.

Signature of Responsible Party:

By signing you are agreeing to be the responsible party of the Applicant for work on the site identified above and accept full responsibility for any violations of RVSS' Title 4 Stormwater Management ordinance. You understand and accept the conditions set forth in this permit and understand there are monetary penalties for failure to comply.

Print Name _____

Date			

Signature _____



STORM DRAIN PROTECTION PLAN (SDPP)

			Plans?
Required Drawing Elements		Υ	NA
1.	Site address		
2.	Best Management Practices (BMP) installation schedule		
3.	Project boundary		
4.	Drainage patterns before and after finish grading		
5.	Areas to be protected from construction activity: eg., drinking water wells, septic drain fields,		
	contaminated soils, steep slopes, waterways, wetlands, riparian buffers, post-construction		
	stormwater management facilities following excavation to final grade		
6.	Area of soil disturbance (includes staging, stockpiling, clearing, grading, excavating)		
7.	Location of existing and proposed impervious surfaces		
8.	Erosion prevention measures including preservation of existing vegetation and temporary		
	stabilization measures for any area not worked for 14 or more days		
9.	Sediment controls including: construction entrance, inlet protection, perimeter controls		
10	. Any required runoff controls for uncontaminated flows through the project site		
11	. Material storage location		
12	. Concrete washout location		
13	. De-watering disposal location		
14	. Location of any portable toilet		
15	. Points of stormwater discharge from the project site		
16	. Standard details for all (BMPs) shown on the plans		
17	. Final stabilization measures for all pervious areas		

STORM DRAIN PROTECTION PLAN (SDPP) REQUIRED NOTES:

- 1. THE PURPOSE OF THE SDPP IS TO PREVENT THE DISCHARGE OF CONTAMINATED WATER FROM A CONSTRUCTION SITE. PROHIBITED DISCHARGES INCLUDE THE FOLLOWING:
 - A. VISUALLY TURBID DISCHARGE OR DISCHARGE OF SEDIMENT.
 - B. DISCHARGE THAT CAUSES OR CONTRIBUTES TO AN EXCEEDANCE OF ANY APPLICABLE WATER QUALITY STANDARD.
 - C. CONCRETE WASTEWATER FROM WASHING TOOLS AND VEHICLES.
 - D. WASTEWATER FROM THE WASHING AND CLEANOUT OF STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS AND OTHER CONSTRUCTION MATERIALS.
 - E. FUELS, OILS, OR OTHER POLLUTANTS USED IN VEHICLE AND EQUIPMENT OPERATION AND MAINTENANCE.
 - F. SOAPS, SOLVENTS, OR DETERGENTS USED IN VEHICLE AND EQUIPMENT WASHING, OR EXTERNAL BUILDING WASHDOWN.
 - G. WHEEL/TIRE WASH WASTEWATER.
 - H. HYDRO-DEMOLITION WATER AND SAW-CUTTING SLURRY.
 - I. TOXICS OR HAZARDOUS SUBSTANCES.
- 2. THE SDPP IS THE MINIMUM EFFORT NECESSARY TO PREVENT PROHIBITED DISCHARGES AND MUST BE UPDATED AS SITE CONDITIONS CHANGE, OR AS NEEDED. CHANGES TO THE PROJECT SIZE, LOCATION OR TYPE OF BMPS MUST BE PRE-APPROVED BY RVSS.



- 3. ALL PARTS OF THE APPROVED SDPP MUST BE IMPLEMENTED, INSTALLED AND MAINTAINED, FOLLOWING THE BMP IMPLEMENTATION SCHEDULE UNTIL FINAL STABILIZATION.
- 4. THE SDPP MUST BE KEPT ON SITE AND MADE AVAILABLE FOR REVIEW BY THE PERMITTING ENTITY, DEQ, OR LOCAL MUNICIPALITY, UPON REQUEST.
- 5. A PRE-CONSTRUCTION INSPECTION WITH RVSS' INSPECTOR MUST BE HELD PRIOR TO ANY GROUND DISTURBING ACTIVITY. CALL 541-779-4144 AND ASK TO SCHEDULE AN EROSION PREVENTION AND SEDIMENT CONTROL PRE-CONSTRUCTION INSPECTION.
- 6. IMPLEMENT EROSION PREVENTION MEASURES FOLLOWING THE BMP SCHEDULE. PROVIDE TEMPORARY STABILIZATION FOR ANY PORTION OF THE SITE WHERE CONSTRUCTION ACTIVITIES CEASE FOR 14 DAYS OR MORE.
- 7. USE BMPS TO PREVENT OR MINIMIZE STORMWATER EXPOSURE TO POLLUTANTS FROM SPILLS; EG. VEHICLE AND EQUIPMENT FUELING, MAINTENANCE, AND STORAGE; OTHER CLEANING AND MAINTENANCE ACTIVITIES; AND WASTE HANDLING ACTIVITIES. THESE POLLUTANTS INCLUDE FUEL, HYDRAULIC FLUID, AND OTHER OILS FROM VEHICLES AND MACHINERY, AS WELL AS DEBRIS, FERTILIZER, PESTICIDES AND HERBICIDES, PAINTS, SOLVENTS, CURING COMPOUNDS AND ADHESIVES FROM CONSTRUCTION OPERATIONS.
- 8. WHEN TRUCKING SATURATED SOILS FROM THE SITE, EITHER USE WATER-TIGHT TRUCKS OR DRAIN LOADS ON SITE.
- 9. USE WATER, SOIL-BINDING AGENT OR OTHER DUST CONTROL TECHNIQUE AS NEEDED TO AVOID WIND-BLOWN SOIL.
- 10. PROVIDE A DEWATERING PLAN FOR ACCUMULATED WATER FROM PRECIPITATION AND UNCONTAMINATED GROUNDWATER SEEPAGE DUE TO SHALLOW EXCAVATION ACTIVITIESINSPECT BMPS WEEKLY AND PRIOR TO ANY PREDICTED RAIN EVENT. INSPECTION FORMS ARE AVAILABLE FOR DOWNLOAD FROM RVSS' WEBSITE.
- 11. CONDUCT NEEDED BMP MAINTENANCE ASAP AND PRIOR TO ANY PREDICTED RAIN EVENT. REMOVE SEDIMENT WHEN IT REACHES ONE THIRD THE HEIGHT OF THE BMP CAPACITY.
- 12. DO NOT WASH SEDIMENT OR OTHER POLLUTANTS INTO STORM SEWERS OR DRAINAGE WAYS. VACUUMING OR DRY SWEEPING AND MATERIAL PICKUP MUST BE USED TO CLEANUP RELEASED SEDIMENTS AND POLLUTANTS. TEMPORARY EPSC MEASURES MUST REMAIN IN PLACE AND BE MAINTAINED UNTIL PERMANENT STABILIZATION IS ACHIEVED.
- 13. FINAL STABILIZATION MUST BE ACHIEVED ON ALL PORTIONS OF THE SITE. THIS MAY INCLUDE PERMANENT IMPERVIOUS SURFACES, BARK MULCH, GRAVEL MULCH, OR VEGETATION. FOR VEGETATION, ESTABLISH UNIFORM (I.E., EVENLY DISTRIBUTED, WITHOUT LARGE BARE AREAS) PERENNIAL VEGETATION THAT PROVIDES 70 PERCENT OR MORE COVER ON ALL EXPOSED AREAS.
- 14. A FINAL EPSC INSPECTION WITH RVSS' INSPECTOR MUST BE PASSED PRIOR TO REMOVAL OF TEMPORARY EPSC MEASURES.
- 15. FOLLOWING PASSAGE OF THE FINAL EPSC INSPECTION, REMOVE AND PROPERLY DISPOSE OF ALL RETAINED SEDIMENT AND TEMPORARY EPSC MEASURES.

