

Storm Water Management Plan

Project Name:			
SITE DESCRIPTION			
Project Name and Location: (PARCEL #, Section, Township, & Range; and Address)	Blandford #264502008 42375 River Park Trl	OWNER Name, Address, and Phone #:	Dave and Jane Blandford 221 S. Pearl St Denver Co 80209
Description: (Purpose and Types of Soil Disturbing Activities)	Excavation for a single family dwelling.	CONTACT Name, Address, & Phone #:	Nathan Reynolds PO Box 883013
# Cubic Yards of soil cut/fill and/or amount of surface area moved.	Excavation/ fill will 1,000 Cubic Yards		Steamboat Springs Co 80488
Site Area:	The site is approximately <u>6.7</u> acres of which <u>1</u> acres will be disturbed by construction activities.		
Sequence of Major Activities			
The order of activities will be as follows:		5 Form concrete	
1 Site Layout		6 Back fill	
2 Install wattles		7 Final Grade	
3 Grub and Strip top soil		8 Revegetate with natural grasses/ Shrubs	
4 Begin Excavation		9	
Name of Receiving Waters:	Elk River		
CONTROLS			
Erosion and Sediment Practices			
Stabilization Practices			
Temporary Stabilization -	Wattles will be placed down slope from disturbed areas.		
Permanent Stabilization -	Top Soil will be put back at time of final grading where needed. Grasses will be replantedd.		
Weed Control -	Will comply with Routt County weed standards and will control weed growth.		
Structural Practices			
Wattles will be installed on the downhill side of property. See plans for wattle placement.			
Storm Water Management			
Storm water drainage will be the natural slope.			
Maintenance:	Wattles will act as a catch for sediment during run off.		

Storm Water Management Plan

OTHER CONTROLS	
Waste Disposal:	Topsoil will be used for reclamation and will be spread around the site.
Waste Materials	Porta- poti will be on site as well as a dumpster for the duration of construction.
Hazardous Waste	If hazardous materials are used, material data sheets will be onsite and materials will be disposed of by local and manufacturer
Sanitary Waste	A porta- poti will be onsite and maintained at least once a week.
TIMING OF CONTROLS/MEASURES	
Erosion control measures installed before excavation begins.	
CERTIFICATION OF COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS	
This plan was prepared in accordance with the Routt County Erosion and Sediment control Handbook.	
MAINTENANCE/INSPECTION PROCEDURES	
Erosion and Sediment Control Inspection and Maintenance Practices	
1	All control measures inspected daily.
2	All control measures will be maintained.
3	All sediment will be removed from wattles as needed.
4	A maintenance report will be made after each inspection.
5	Owner will select proper representative for maintenance and repair activities. Representative will be trained in all practices necessary for keeping erosion and
6	If changes are made to SWaMP, they will be marked on plans as well as inspection report.

Storm Water Management Plan

INVENTORY FOR POLLUTION PREVENTION PLAN

The materials or substances listed below are expected to be present onsite during construction:

- Heavy equipment
- Lumber
- Steel
- Fuel
- Paint/ Stain
-

Spill Control Practices

In addition to the good housekeeping and material management practices discussed in the previous sections of this plan, the following practices will be followed for spill prevention and cleanup:

- Materials and equipment necessary for spill cleanup will be kept on site.
- All spills will be cleaned up immediately upon discovery.
- Spills of toxic and hazardous materials will be reported to the appropriate state
- Owner/ contractor, will be responsible for the day to day site development.

STORM WATER MANAGEMENT PLAN CERTIFICATION

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 of 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.

Signed:



Date:

9-29-20