



ROUTT COUNTY

ROAD & BRIDGE

P. O. Box 773598
Steamboat Springs, CO 80477
Phone: 970-879-0831
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Permit Application

Type of permit applied for:

Grading and Excavating ☒

Cattle Guard Installation ☐

Adopt A Highway ☐

other _____

Driveway ☐

Special Event ☐

Plow ☐

Utility Installation ☐

Oversize/Overweight ☐

Work in Right-of Way ☐

Property Information

Project physical address: 34815 Panorama Drive

Parcel Number: 270400018

Section(s):

City: Steamboat Springs

Township:

Area to be disturbed: Lot 18 of Alpine Mountain Ranch

Owner/Applicant Information

Applicant/contractor: Jamie Curcio

Mailing Address: PO Box 773659

City: Steamboat Springs State: CO Zip: 80477

Phone number: 970-420-7387

Email: jcurcio@alpinemountainranch.com

Property Owner: Alpine Mountain Ranch & Club, LLLP

Mailing Address: PO Box 773659

City: Steamboat Springs State: CO Zip: 80477

Phone Number: 970-875-1200

Email: jcurcio@alpinemountainranch.com

Contractor Name: Summit Haus Properties Phone number: 970-846-1984

Project Description:

Prep driveway and site for new home on Lot 18 of Alpine Mountain Ranch & Club.
Home includes approx 350 driveway starting from ROW to Home Site.

Guidelines for Grading and Excavating (G &E) Permits (Accounting # 03-00-06-000-5647)

Permit Needed: Routt County adopted IBC 2009 as amended by Resolution 2012-051 to govern grading and excavating. Additionally the Federal Clean Water Act requires storm water management and erosion control for disturbances greater than 1 (one) acre. A grading and excavating permit will be needed and is issued by the Routt County Road & Bridge Department for land disturbances that include:

- ☐ Any excavation of 300 cubic yards or more of material
- ☐ Any fill of 300 cubic yards or more of material
- ☐ Any soil disturbance of one acre or more
- ☐ Any activity that occurs within the 50-foot water body setback of any water body, as defined in the Routt County zoning resolution.

For additional information see: <http://www.co.routt.co.us/DocumentCenter/View/159>

Permit is not needed if only excavation or fill is for a structure foundation for a structure permitted via a Routt County Building permit.

Permit Application shall include:

☐ Site Plan/design (either CAD drawings or hand drawn to scale) with erosion control measures drawn in. See R & B for complete site plan checklist.

☐ Storm Water Management Plan SWaMP (using the county format)

<http://www.co.routt.co.us/DocumentCenter/View/158>

☐ Approximate amount of Cut, Fill, and/or Surface Area moved

Additional info needed on application: If applicable, Wetland development permit, CDPHE permit.

Permit Process:

1. Submit complete G & E permit application to the County Road & Bridge Department offices at 136 6th Street, between the hours of 7:30 am and 4:30 pm. Applications must include cut/fill calculations.
2. Applicant completes Storm Water Management Plan (SWMP) and provides copy on-site.
3. R & B and Planning reviews application and inspects site. (??? Geo and fire??)
4. Revisions are made by applicant if needed.
5. R & B and Planning re-reviews and re-inspects if needed.
6. If acceptable application is approved
7. Applicant pays fee and permit issued.
8. Applicant conducts work in accordance with plans, maintains erosion control, and updates SWMP as needed.
9. R & B inspects completed work
10. If erosion, re-vegetation and structural measures are met, permit is closed

Following G & E plan review and initial inspection of complete and adequate application the permit will typically be issued within 7 business days. G & E permits should follow Routt County Best Management Practices to control erosion and sediment. (Guidelines available at Routt County Road and Bridge or Planning Depts.) PLEASE NOTE: The municipalities/towns of Yampa, Hayden, and Oak Creek will assess charges as per the Uniform Building Code Appendix Chapter 33 and not the adopted version by the County.

Fee Calculation:

Storm Water Management Plan

Project Name: Lot 18, Alpine Mountain Ranch

SITE DESCRIPTION			
Project Name and Location: (PARCEL #, Section, Township, & Range; and Address)	AMRC Lot 18 Parcel 27040001834815 Panorama Drive Steamboat Springs, CO 80487	OWNER Name, Address, and Phone #:	Alpine Mountain Ranch PO Box 773659 Steamboat Springs, CO 80487 970-875-1200
Description: (Purpose and Types of Soil Disturbing Activities)	Cut in driveway/site prep prior to Winter	CONTACT Name, Address, & Phone #:	Jamie Curcio 32125 Meadow Creek Drive Steamboat Springs, CO 80487 970-420-7387
# Cubic Yards of soil cut/fill and/or amount of surface area moved.	There is and estimated 550 cubic yards of cut and 875 cubic yards of fill.		
Site Area:	The site is approximately .3 ² acres of which .3 ³ acres will be disturbed by construction activities.		
Sequence of Major Activities			
The order of activities will be as follows:		5 Placement of pit run and pavement 6 Home Construction 7 0.6 ACRES OF TOTAL DISTURBANCE 8 9	
1 Topsoil Stripping			
2 Blade Roadway			
3 Excavation of cuts			
4 Placement and compaction of fill.			
Name of Receiving Waters:			
CONTROLS			
Erosion and Sediment Practices			
Stabilization Practices			
Temporary Stabilization -	Silt fence to be placed downhill of the proposed fill. Straw wattles and bales to be placed around culvert and along proposed ditches as they are constructed.		
Permanent Stabilization -	Slopes greater than 2:1 will be treated with slope stabilization.		
Weed Control -	The project will comply with Routt County weed standards.		
Structural Practices			
Storm Water Management			
Storm water drainage will be the natural slopes and proposed drainage ways.			
Maintenance:	Protect, inspect and repair BMPs as necessary. Disturbed areas of the site will be left in a surface roughened condition when feasible.		

Storm Water Management Plan

OTHER CONTROLS	
Waste Disposal:	Topsoil stockpiles will be located in work areas and include perimeter BMPs. Topsoil will be utilized for reclamation with a combination of seeding and mulching.
Waste Materials	A temporary dumpster will be located within the work area and be regularly maintained as needed.
Hazardous Waste	No hazardous materials will be on site.
Sanitary Waste	Temporary restroom facilities will be located in the work area and regularly maintained.
TIMING OF CONTROLS/MEASURES	
BMPs and erosion control methods will be installed at the start of construction.	
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 BMP control measures will be inspected daily.
2	All BMP control measures will be maintained and replaced as needed.
3	All stored sediment will be removed along the wattles and silt fences as needed.
4	General Contractor to be responsible for monitoring, maintenance and repairs to any control measures
5	If changes are made to the SWMP, the changes will be marked on plans as well as within the inspection report.
6	

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
- Fueling and maintenance truck.
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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 in designated areas.
- All spills will be cleaned up immediately upon discovery.
- Spills of toxic and hazardous materials will be reported to appropriate state or local government agency, regardless of the size of spill.
- 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:

Jamie Curcio

Digitally signed by

Jamie Curcio

Date: 2017.10.12

15:10:34-06'00'

Date:

