



ROUTT COUNTY

ROAD & BRIDGE

136 6th Street, Suite 103
 Steamboat Springs, CO 80487
 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: Willow Island Trail (between lots 44+45)
 City: Oak Creek
 Parcel Number: 139102009 Section(s): 06 Township: 3N 84W
 Area to be disturbed: ~5000 sf

Owner/Applicant Information

Applicant/ Contractor: Duckels Construction
 Mailing Address: 3500 Duckels Ct City: Steamboat Spgs State: CO Zip: 80487
 Phone number: 970-879-6072 Email: duckels@duckelsconstruction.com
 Easement Property Owner: Morrison Creek Metro Water + Sanitation District
 Mailing Address: 24490 Uncompahgre City: Oak Creek State: CO Zip: 80467
 Phone Number: 970-736-8250 Email:
 Contractor Name: Duckels Construction Phone number: 970-879-6072

Project Description:

Meadowgreen sanitary sewer lift station improvements -
 install new lift station + emergency storage tank

Storm Water Management Plan

Project Name: Meadow Green Lift Station			
SITE DESCRIPTION			
Project Name and Location: (PARCEL #, Section, Township, & Range; and Address)	Meadow Green Lift Station Between lots 44 & 45 Willow Island Trail, next to parcel # 139100044	OWNER Name, Address, and Phone #:	Morrison Creek Metro Water San District 24490 Uncompahgre Rd, Oak Creek, CO 970.736.8250
Description: (Purpose and Types of Soil Disturbing Activities)	Install Lift Station part of sewer treatment facility	CONTACT Name, Address, & Phone #:	Derick Duckels, VP Duckels Construction Inc. 3500 Duckels St, Steamboat Spgs. 970.679.6072
# Cubic Yards of soil cut/fill and/or amount of surface area moved.	approx. 400		
Site Area:	The site is approximately 0.6 acres of which acres will be disturbed by construction activities.		
Sequence of Major Activities			
The order of activities will be as follows:		5 install lift station and appurtenances	
1 Survey		6 backfill	
2 Install erosion control measures		7 final grade	
3 remove/store topsoil		8 re-vegetate	
4 excavate		9	
Name of Receiving Waters:	Little Morrison Creek		
CONTROLS			
		Erosion and Sediment Practices	
Stabilization Practices			
Temporary Stabilization -	perimeter control with erosion logs and straw bales		
Permanent Stabilization -	replace topsoil, seed, mulch		
Weed Control -	noxious weeds will be controlled per Routt County requirements		
Structural Practices			
erosion control logs or straw bales will be installed around the downhill side of the excavation. additional control measures will be used as necessitated to prevent erosion and sediment leaving the site			
Storm Water Management			
stormwater drainage will follow the natural topography			
Maintenance:	stock piles will be protected as necessitated, control measures will be inspected for proper function and repaired/replaced when needed		

Storm Water Management Plan

OTHER CONTROLS	
Waste Disposal:	topsoil will be reused for re-veg
Waste Materials	trash will be removed off site daily. sanitary waste will be in a serviced portolet on site.
Hazardous Waste	no hazardous waste is anticipated
Sanitary Waste	portolet will be on site
TIMING OF CONTROLS/MEASURES	
erosion control measures will be installed prior to disturbance and modified as necessary	
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	erosion control measures will be inspected daily by qualified personnel
2	erosion control measures will be maintained
3	
4	
5	
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
- pickup trucks
- concrete washout will be placed in a portable structure and removed off site

Spill Control Practices

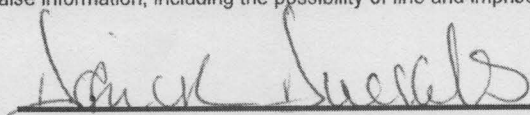
In addition to the good housekeeping and material management practices discussed in the previous sections of this plan, the following practices will be followed for spill prevention and cleanup:

- a spill kit will be onsite and on the mobile fuel truck
- the spill control plan will be followed, all spills will be cleaned up immediately upon discovery
- contaminated materials if any will be removed to a licensed facility
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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:

4/15/21

