

# **ROAD & BRIDGE**

P. O. Box 773598 Steamboat Springs, CO 80477 Phone: 970-879-0831 Fax: 970-879-3992

# **Permit Application**

Type of permit applied for
Grading and Excavating X
Cattle Guard Installation
Adopt A Highway

Driveway Special Event \_\_\_ Plow

Utility Installation Oversize/Overweight Work in Right-of Way

## **Property Information**

Project physical address: Stagecoach State Park, South Shore

City: Oak Creek

Parcel Number: 950293001

Section(s): 32

Township: 4N

Area to be disturbed: 0.9 ac

# Owner/Applicant Information

Applicant/	Contractor:	Colorado	Parks	& Wi	Idlite
------------	-------------	----------	-------	------	--------

Mailing Address: PO Box 98

City: Oak Creek

State: CO

Zip: 80467

Phone number: 303-291-7402

Email: hans.nielsen@state.co.us

Property Owner: Upper Yampa Water Conservation District

Mailing Address: PO Box 775529

City: Steamboat

Zip: 80477 State: CO

Phone Number: 970-871-1035

Andy Rossi Email:

Contractor Name:

Phone number:

### Project Description:

Construct an 8 space parking area with access drive.

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

<u>Permit Needed:</u> 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 I (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 permited via a Routt County Building permit.

Permit Application shall include:

K 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:

GRADING	PI	AN	REV	IEW	FEES
CIRADING	PL	AIN	KEV	IL W	LEES.

GRADING FLAN REVIEW FEES
□ 50 cubic yards
13 50 to 100 cubic yards
100 to 1,000 cubic yards
1,000 to 10,000 cubic yards
10,000 to 100,000 cubic yards - \$55.00 for the first 10,000 cubic yards, plus \$27.50 for each additional
10,000 cubic yards or fraction thereof.
100,000 to 200,000 cubic yards - \$302.50 for the first 100,000 cubic yards, plus \$14.85 for each
additional 10,000 cubic yards or fraction thereof.
200,000 cubic yards or more - \$451.00 for the first 200,000 yards, plus \$8.15 for each additional
10,000 cubic yards or fraction thereof.
GRADING PERMIT FEES
0 to 100 cubic yards\$50.00
100 to 1,000 cubic yards - \$50.00 for the first 100 cubic yards, plus \$20.00 for each additional 100
cubic yards or fraction thereof.
1,000 to 10,000 cubic yards - \$230.00 for the first 1,000 cubic yards, plus \$16.50 for each additional
1,000 cubic yards or fraction thereof.
10,000 to 100,000 cubic yards -\$378.50 for the first 10,000 cubic yards, plus \$75.00 for each additional
10,000 cubic yards or fraction thereof.
100,000 cubic yards or more - \$1,053.50 for the first 100,000 cubic yards plus \$42.00 for each
additional 10,000 cubic yards or fraction thereof.
additional 10,000 basis juices of manufactures and the same state of the same state
OTHER FEES
1. Inspections outside of normal business hours (minimum charge – 4 hours)\$50.00
ner hour
2 Reinspection fees (work not ready for inspection or called for corrections not made)\$50.00
3. Inspections for which no fee is specifically indicated (minimum charge – 2 hours)\$50.00
ner hour
A Additional plan review required by changes, additions or revisions to or revisions to the approved plans
(minimum charge – one half hour)\$50.00
per hour
Questions regarding details should be directed to the Road & Bridge Grading and Excavating inspector's
office at (970) 870-5344.

# Storm Water Management Plan

Project Name: STAGE					
	S	ITE DESCR	IPTION		
Project Name and Location: (PARCEL #; Section, Township, & Range; and Address)	Southeast Shore Parking Lot	OWNER Nar and Phone #		PO Box 775529 St (970) 871-1035	r Conservancy District eamboat Springs, CO 80477
Description: (Purpose and Types of Soil Disturbing Activities)	Build an 8 car gravel p with access drive.	oarking lot	CONTACT N Address, & P		Andy Rossi UYWCO District Engineer PO Box 775529 Steamboat Springs, CO 80477 (970) 871-1035
# Cubic Yards of soil cut/fill and/or amount of surface area moved.	disturbance.				0.86 acres of surface
Site Area:	The site is approximately, 1	acres of wh	ich, <sub>1 acres will</sub>	be disturbed b	y construction activities.
Sequence of Major Activities	3				
The order of activities will be		5			
1 Site layout	The state of the s	6			
2 Install erosion control logs/	silt fence.	7			
3 Begin Excavation.		8			
4 Revegetate with natural gr	asses, shrubs.	9			
Name of Receiving Waters:	Stagecoach F				
		CONTRO	OLS		
	Erosion a	ind Sedime	nt Practices		
	St	tabilization l	Practices		
Temporary Stabilization -	Erosion control logs run-off. Breaks in a	/silt fencing	g will be pla areas to pr	ices in appi event silt in	opriate areas to prevent filtration.
Permanent Stabilization -	Topsoil will be imp implemented wher		where nee	ded. Reve	getation will be
Weed Control -	Will comply with Ro	outt County	Weed stan	idards and	will control weed growth.
		Structural P	ractices		
Erosion control lo the toe of the fill s		installed	at the wes	stern limit	s of the project and at
	Stor	rm Water M	anagement		
Storm water drainage and will have a riprap	will be the natural slop outlet basin.	oe. A propo	sed 18" culv	ert will route	e water to the natural slope
Erosion control logs/silt fence will act as a catch for runoff. Topsoil stockpiles will have a ditch for runoff to catch.					

# Storm Water Management Plan

	OTHER CONTROLS		
Waste Disposal:	Topsoil will be used for reclamation and will be spread around the site.		
Waste Materials	Porta-potty will be onsite as well as a trash receptical.		
Hazardous Waste	If hazardous materials are used, material safety data sheets will be onsite and materials will be disposed of by local and manufacturer regulations.		
Sanitary Waste	A porta-potty will be onsed and maintained at least once per week.		
	TIMING OF CONTROLS/MEASURES		
All erosion control	materials will be installed properly before any ground breaking work begins.		
CERTIFICATIO	N OF COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS		
This plan was prepa Handbook.	ared in accordance with the Routt County Erosion and Sediment Control		
	MAINTENANCE/INSPECTION PROCEDURES		
Er	osion and Sediment Control Inspection and Maintenance Practices		
<sup>1</sup> All control meas	ures will be inspected daily.		
<sup>2</sup> All control meas	sures will be maintained.		
<sup>3</sup> All sediment will be removed from erosion control logs and check dams as needed.			
4 A maintence re	port will be made after each inspection.		
5 Owner will select pri all practices necess	roper representative for maintenance and repair activities. Representative will be trained in sary for keeping erosion and sediment controls used on site in good working order.		
6 If changes are mare port.	ade ot the SWMP, they will be marked on the plans as well as the inspection		

	Storm water	Management Plan
	INVENTORY FOR PO	DLLUTION PREVENTION PLAN
he materia	s or substances listed below are expected to be	present onsite during construction:
•	Heavy Equipment	9
	Fuel	

### **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:

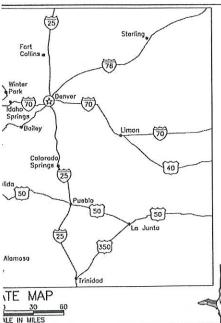
Fertilizer

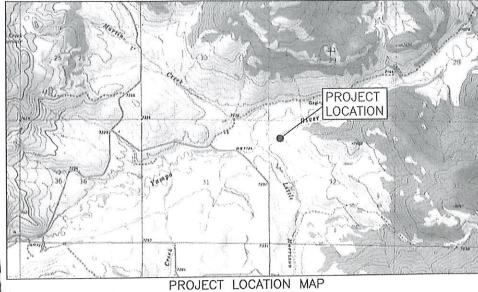
- Materials and equipment necessary for spill cleanup will be kept in designated areas.
- All spills will be cleaned up immediately upon discovery.
- · Spills of toxic and hazardous materials will be reported to the appropriate state or local government agency regardless of
- CPW working in conjunction with UYWCD 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:	





SCALE IN MILES

303-291-7402

Project Address: Stagecoach State Park 25500 County Road 14 Oak Croek, CO 80467

DESIGN ENGINEER, HANS NIELSEN

Project Location: Latitude: 40'16'56" Longitude: 106'50'23"

PRELIMINARY 3/12/19 NOT FOR CONSTRUCTION

EARTHWORK SUM	MARY	
WORK DESCRIPTION	CUT (cu. yds)	FILL (cu. yds)
GRAVEL DRIVE AND PARKING AREA		150
EARTHWORK (FILL)		2150
EARTHWORK (CUT) FROM BORROW SITE	2150	
TOTAL	2150	2300

#### GENERAL NOTES:

- ALL UNDERGROUND UTILITIES MUST BE FIELD LOGATED BY THE APPROPRIATE AGENCY OR UTILITY COMPANY PRIOR TO ANY EXCAVATION, PURSUANT TO C.R.S. SEC. 9-1,5-103.
- 2. THE CONTOURS DEPICTED ARE FROM THE 2010 UPPER YAMPA WATER CONSERVANCY DISTRICT STAGECOACH RESERVOIR ENLARGEMENT PLANS (NAVD88).
- LOT LINES DEPICTED ARE FROM ROUTT COUNTY GIS PARCEL DATA. BOUNDARY DETERMINATION IS NOT A PART OF THIS EXHIBIT. THIS IS NOT A "LAND SURVEY PLAT" OR "IMPROVEMENT SURVEY PLAT" AND THIS EXHIBIT IS NOT INTENDED FOR PURPOSES OF TRANSFER OF TITLE OR SUBDIMISIONS OF LAND.

Sheet Ust Table			
Sheet Number	Sheet Title		
1	Cover Sheet		
2	Overall Site Map		
3	Parking Lot Site Pla		



FOR BURIED UTILITY INFORMATION
CALL B11
TWO BUSINESS DAYS
BEFORE YOU DIG
UTILITY NOTIFICATION CENTER
OF COLORADO (UNICC) OR
COMMON GROUND ALLIANCE (CCA)

LOT

PARKING

SOUTHEAST

PARK

STAGECOACH STATE SHORE

PARK

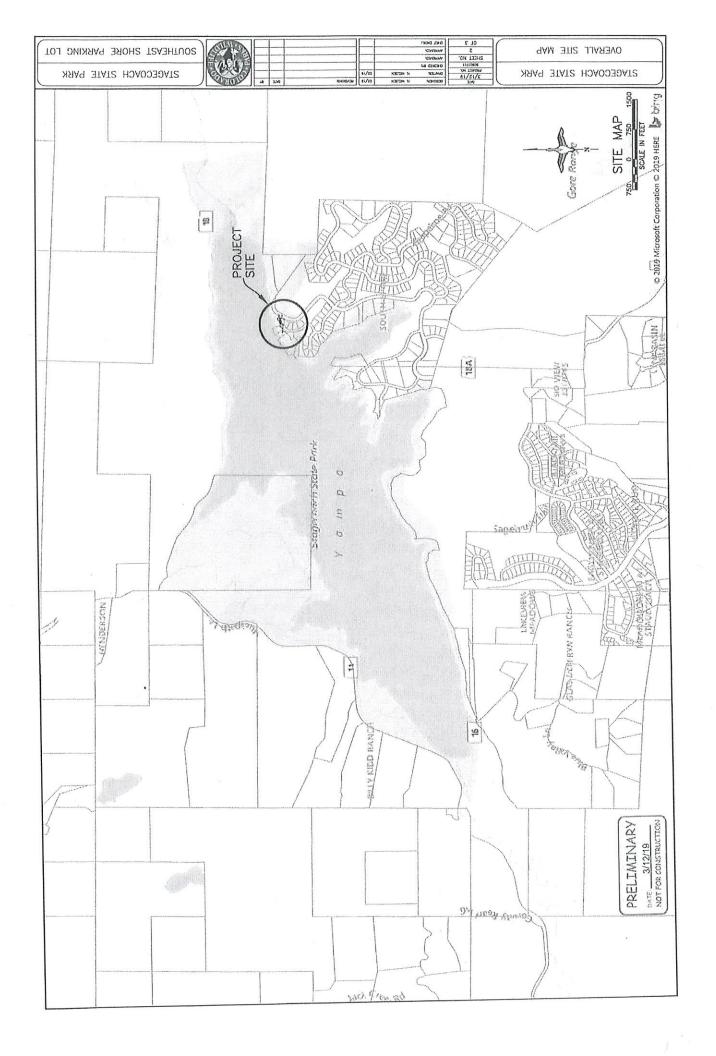
STATE SHEET

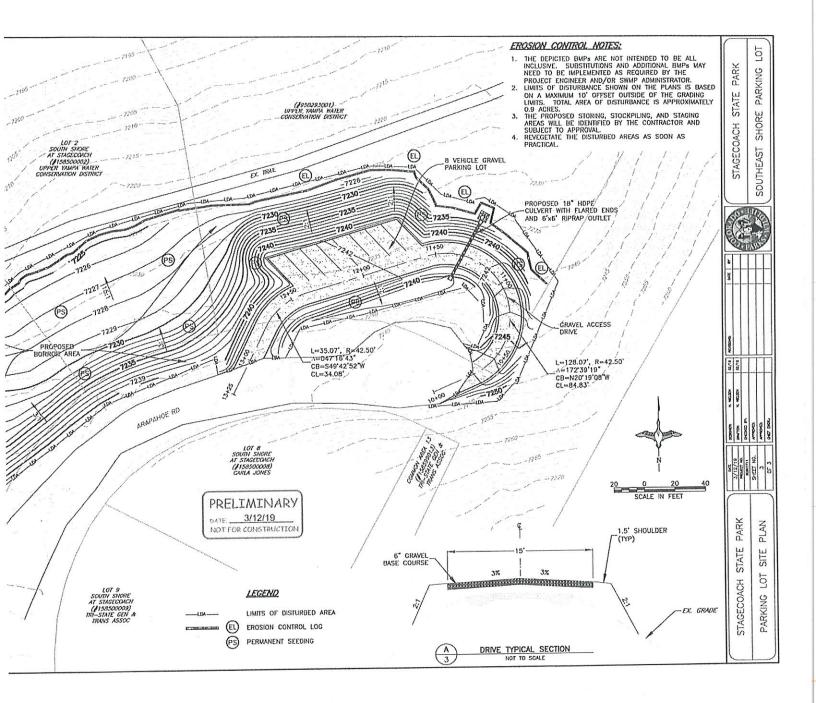
STAGECOACH COVER

S Part D	2.0 W. I.		7
1 8	が行う	C. MITTE	2
See of Section 1	8 11 5	1	3/
		11/1	8
Coxy Mity	- A COLON	The same	80
	34 7	1	8
1	7000	100	\$ 70
	55	3 11	- motors and
man.	W. V		3
A AND THE	Ten	Krechmi	100 C 1715

VICINITY MAP LE IN MILES

PARKS & WILDLIFE PROJECT CONTACTS 303-291-7391 ENGINEERING SECTION 970-736-2436 PARK MANAGER, CRAIG PRESTON 970-434-6862 REGIONAL ENGINEER, MIKE HAVENS





Storm Water Management Plan

				the same of the sa
DR SA Aunt	A SERVICE PARTY	110000	HTIONIODEN	ENTION:PLAN
	MILLINA	THE PLUIT	IIIIIIIII PREV	CWILLIAM

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

- Heavy Equipment
- . Fuel
- Fertilizer

- •
- .

### **Spill Control Practices**

in addition to the good housekeeping and material management practices discussed in the previous seclions 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 the appropriate state or local government agency regardless of size.
- CPW working in conjunction with UYWCD 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 property 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:

9/18/2019

Date: