



**COLORADO**  
Division of Reclamation,  
Mining and Safety  
Department of Natural Resources

1313 Sherman Street, Room 215  
Denver, CO 80203

**REQUEST FOR FULL OR PARTIAL RELEASE OF PERMIT AREA/SURETY REDUCTION**

Please indicate if you are requesting:

FULL/FINAL RELEASE OF ENTIRE PERMITTED AREA (per Rule 4.17)

☐

ACREAGE REDUCTION (PARTIAL RELEASE per Rule 4.17)

☐

I wish to release \_\_\_\_\_ acres at this time.

You will need to submit with this request: a map showing the acreage to be released from the current permit and updated mining and reclamation plan maps that will accurately depict the new permit boundary if the release is approved.

SURETY (Bond) REDUCTION (per Rule 4.14)

☒

If you are requesting a surety (bond) reduction you will need to include with this request a new estimate of the actual cost to reclaim the site based on what it would cost an independent contractor to complete reclamation, including unit costs for reclamation activities as appropriate to the operation to comply with the provisions of Rule 3.1 and the Permit's approved Reclamation Plan.

File No.: M2005002

Site Name: Schuler Construction

County: El Paso County

Permittee: Dave Schuler

Permittee Address: 4130 Anitra Circle

(Street Address)

Colorado Springs

(City)

CO

(State)

80918

(Zip)



Operator (If Other than Permittee):

Permittee Representative: Tamara Myers

Certified Mail # \_\_\_\_\_

In accordance with Rule 4.17.1(2) the Operator shall include the names, addresses and phone numbers of all owners of record to the affected land. Please attach additional sheets for this information if required.

Name

Address

Phone Number

Travis Casey

34580 Hanisch Road Calhan, CO 80808

(719)650-5234

In accordance with Rule 4.17.1(4), if requesting a partial acreage release the Operator or their agent MUST sign that they have complied with the following statement: "All applicable portions of the Reclamation Plan requirements have been satisfied in accordance with these Rules and all applicable requirements under the Act."



Signature of Permittee, Operator or their authorized agent

July 14, 2021

Date

Important: In accordance with Rules 4.14.2(a) and 4.17.1(3) This release request must be submitted to the Division via certified mail and separate from any other correspondence to the Division.



## COST SUMMARY WORK

Task description: Reclamation Cost

Site: Schuler Construction Pit # 1

Permit Action: 2021 Update

Permit/Job#: M2005002

### PROJECT IDENTIFICATION

Task #: 000

State: Colorado

Abbreviation: None

Date: 6/24/2021

County: El Paso

Filename: M002-000

User: TCI

Agency or organization name: DRMS

### TASK LIST (DIRECT COSTS)

Task	Description	Form Used	Fleet Size	Task Hours	Cost
001	Reveg ~1.25 acres	REVEGE	1	2.00	\$1,507
002	Mob / Demob Drill seeder	MOBILIZE	1	1.76	\$626
<b><u>SUBTOTALS:</u></b>				<b>3.76</b>	<b>\$2,133</b>

### INDIRECT COSTS

#### OVERHEAD AND PROFIT:

Liability insurance: 2.02  
Performance bond: 1.05  
Job superintendent: 1.00  
Profit: 10.00

Total = \$43

Total = \$22

Total = \$70

Total = \$213

TOTAL O & P = \$348

CONTRACT AMOUNT (direct + O & P) = \$2,481

#### LEGAL - ENGINEERING - PROJECT MANAGEMENT:

Financial warranty processing (legal/related costs): \$0

Total = \$0

Engineering work and/or contract/bid preparation: 4.25

Total = \$105

Reclamation management and/or administration: 5.00

\$124

CONTINGENCY: 0.00

Total = \$0

TOTAL INDIRECT COST = \$578

TOTAL BOND AMOUNT (direct + indirect) = \$2,711

REVEGETATION WORKTask description: Reveg ~1.25 acresSite: Schuler Construction Pit # 1Permit Action: 2021 UpdatePermit/Job#: M2005002PROJECT IDENTIFICATIONTask #: 001State: ColoradoAbbreviation: NoneDate: 6/24/2021County: El PasoFilename: M002-001User: TC1Agency or organization name: DRMSFERTILIZINGMaterials

Description	Units / Acre	Unit	Cost / Unit	Cost /Acre
			\$	\$
			Total Fertilizer Materials Cost/Acre	\$0.00

Application

Description	Cost /Acre
	\$
Total Fertilizer Application Cost/Acre	\$0.00

TILLING

Description	Cost /Acre
Chisel plowing {DMG}	\$94.63
Total Tilling Cost/Acre	\$94.63

SEEDING

Seed Mix	Rate -PLS LBS / Acre	Seeds per SQ. FT	Cost /Acre
Indiangrass - Cheyenne	10.00	30.49	\$113.00
Switchgrass - Blackwell	4.00	35.72	\$46.00
Sand Bluestem - Garden Co.	16.00	41.51	\$392.40
Sideoats Grama - Vaughn	9.00	29.55	\$75.38
Prairie Sandreed - Goshen	6.50	40.74	\$67.28
Totals Seed Mix	45.50	178.00	\$694.05

Application

Description	Cost /Acre
Drill Seeding (DRMS Survey Cost)	\$232.00
Total Seed Application Cost/Acre	\$232.00



**MULCHING and MISCELLANEOUS****Materials**

Description	Units / Acre	Unit	Cost / Unit	Cost /Acre
			\$	\$
Total Mulch Materials Cost/Acre				\$0.00

**Application**

Application	
Description	Cost /Acre
	\$
Total Mulch Application Cost/Acre	\$0.00

**NURSERY STOCK PLANTING**

Common Name	No / Acre	Type and Size	Planting Cost	Fertilizer Pellet Cost	Cost /Acre
					\$
Totals Nursery Stock Cost / Acre					\$0.00

**JOB TIME AND COST**

No. of Acres:	1.25	Cost /Acre:	\$1,020.68
Estimated Failure Rate:	20%	Cost /Acre*:	\$926.05
*Selected Replanting Work Items:	SEEDING		
Initial Job Cost:	\$1,275.85		
Reseeding Job Cost:	\$231.51		
Total Job Cost:	\$1,507		
Job Hours:	2.00		

EQUIPMENT MOBILIZATION/DEMOBILIZATION

Task description: Mob / Demob Drill seeder  
 Site: Schuler Construction Pit # 1 Permit Action: 2021 Update Permit/Job#: M2005002

PROJECT IDENTIFICATION

Task #: 002 State: Colorado Abbreviation: None  
 Date: 6/24/2021 County: El Paso Filename: M002-002  
 User: TC1

Agency or organization name: DRMS

EQUIPMENT TRANSPORT RIG COST

Shift basis: 1 per day  
 Cost Data Source: CRG Data

Truck Tractor Description: GENERIC ON-HIGHWAY TRUCK TRACTOR, 6X4, DIESEL POWERED, 400 HP (2ND HALF, 2006)

Truck Trailer Description: GENERIC FOLDING GOOSENECK, DROP DECK EQUIPMENT TRAILER (25T, 50T, AND 100T)

Cost Breakdown:

Available Rig Capacities	0-25 Tons	26-50 Tons	51+ Tons
Ownership Cost/Hour:	\$17.20	\$29.63	\$38.69
Operating Cost/Hour:	\$26.56	\$47.02	\$55.69
Operator Cost/Hour:	\$23.63	\$23.63	\$23.63
Helper Cost/Hour:	\$0.00	\$23.53	\$23.53
Total Unit Cost/Hour:	\$67.39	\$123.81	\$141.54

NON ROADABLE EQUIPMENT:

Machine Description	Weight/ Unit (TONS)	Owner ship Cost/hr/ unit	Haul Rig Cost/hr/unit	Fleet Size	Haul Trip Cost/hr/ fleet	Return Trip Cost/hr/ fleet	DOT Permit Cost/ fleet
Drill/Broadcast Seeder with Tractor	25.00	\$6.72	\$67.39	1	\$74.11	\$67.39	\$250.00

Subtotals: **\$74.11** **\$67.39** **\$250.00**

ROADABLE EQUIPMENT:

Machine Description	Total Cost/hr/ unit	Fleet Size	Haul Trip Cost/hr/ fleet	Return Trip Cost/hr/ fleet
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Subtotals: **\$0.00** **\$0.00**



**EQUIPMENT HAUL DISTANCE and Time**

Nearest Major City or Town within project area region: CALHAN  
 Total one-way travel distance: 17.00 miles  
 Average Travel Speed: 50.00 mph

Total Non-Roadable Mob/Demob Cost \* \$625.86  
 \*\* two round trips with haul rig:  
 Total Roadable Mob/Demob Cost \*\* \$0.00  
 \*\* one round trip, no haul rig:

**Transportation Cycle Time:**

	Non- Roadable Equipment	Roadable Equipment
Haul Time (Hours):	0.34	0.34
Return Time (Hours):	0.34	0.34
Loading Time (Hours):	0.10	NA
Unloading Time (Hours):	0.10	NA
Subtotals:	0.88	0.68

**JOB TIME AND COST**

Total job time: 1.76 Hours  
 Total job cost: \$626