

**STATE OF  
COLORADO**

Simmons - DNR, Leigh &lt;leigh.simmons@state.co.us&gt;

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**C1980007, West Elk Mine, MR-466, Cost Estimate**

1 message

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**Simmons - DNR, Leigh** <leigh.simmons@state.co.us>  
To: "Poulos, Nicki" <npoulos@archrsc.com>

Mon, Jun 27, 2022 at 1:45 PM

Nicki,

I have attached the cost estimate associated with the Rock Dust Tank and pad/foundation permitted with MR-466. The task details are based on the dimensions/quantities given in Ex 68, and mimic similar tasks that are already in the estimate.

It has added \$5001 to the minimum required surety, but no action is required on your part.

Leigh Simmons  
Environmental Protection Specialist

**COLORADO**  
Division of Reclamation,  
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**MR-466 cost estimate.pdf**

30K

## COST SUMMARY WORK

Task description: Second rock dust tank pad, Sylvester Gulch facilities area

Site: West Elk Mine

Permit Action: MR-466

Permit/Job#: C1980007

### PROJECT IDENTIFICATION

Task #: 000

State: Colorado

Abbreviation: None

Date: 6/24/2022

County: Delta

Filename: C007-000

User: LDS

Agency or organization name: DRMS

### TASK LIST (DIRECT COSTS)

Task	Description	Form Used	Fleet Size	Task Hours	Cost
001	Demolish second rock dust tank and concrete pad	DEMOLISH	1	8.00	\$4,284
<b><u>SUBTOTALS:</u></b>				<b>8</b>	<b>\$4,284</b>

### INDIRECT COSTS

#### OVERHEAD AND PROFIT:

Liability insurance: 0.00

Total = \$0

Performance bond: 0.00

Total = \$0

Job superintendent: 4.00

Total = \$288

Profit: 10.00

Total = \$428

TOTAL O & P = \$717

CONTRACT AMOUNT (direct + O & P) = \$5,001

#### LEGAL - ENGINEERING - PROJECT MANAGEMENT:

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

Total = \$0

Engineering work and/or contract/bid preparation: 0.00

Total = \$0

Reclamation management and/or administration: 0.00

\$0

CONTINGENCY: 0.00

Total = \$0

TOTAL INDIRECT COST = \$717

**TOTAL BOND AMOUNT (direct + indirect) = \$5,001**

## DEMOLITION WORK

Task description: Demolish second rock dust tank and concrete pad

Site: West Elk Mine

Permit Action: MR-466

Permit/Job#: C1980007

### PROJECT IDENTIFICATION

Task #: 001

State: Colorado

Abbreviation: None

Date: 6/24/2022

County: Delta

Filename: C007-001

User: LDS

Agency or organization name: DRMS

### UNIT COSTS

Location adjustment: 91.30 %

Structure or Item Description	Dimensions	Demolition Menu Selection	Quantity	Unit	Unit Cost	Total Cost
Second rock dust bin superstructure	10.5' dia x 36.5' h	Bldg. (MN) demo./on-site disposal in excavated pit - Max. 10,000 ft. haul	1,204.00	CF	\$0.24	\$284.14
-Floor	33'3" x 33'3" x 2'	Demo. and on-site disposal in existing pit, 12 in. thick - Max. 10,000 ft. haul	2,178.00	SF	\$2.00	\$4,360.36
-Footing (piers)	1'10" x 1'6" x 2' x 4	Demo. and on-site disposal in existing pit, 1.5 ft. x 2 ft. - Max. 10,000 ft. haul	8.00	LF	\$6.00	\$48.00

Job Hours: 8.00

Subtotal  
(unadjusted): \$4,692.50

Total Cost  
(adjusted for location): \$4,284.25