

## COST SUMMARY WORK

Task description: Reclamation Cost Summary

Site: London Mill Cobble

Permit Action: TR1

Permit/Job#: M2020054

### PROJECT IDENTIFICATION

Task #: 000

State: Colorado

Abbreviation: None

Date: 8/2/2021

County: Park

Filename: 1

User: ERR

Agency or organization name: DRMS

### TASK LIST (DIRECT COSTS)

Task	Description	Form Used	Fleet Size	Task Hours	Cost
001	Tree Slash & Ash Removal/Disposal	DEMOLISH	1	16.00	\$3,451
<b><u>SUBTOTALS:</u></b>				<b>16</b>	<b>\$3,451</b>

### INDIRECT COSTS

#### OVERHEAD AND PROFIT:

Liability insurance: 2.02

Total = \$70

Performance bond: 1.05

Total = \$36

Job superintendent: 0.00

Total = \$0

Profit: 10.00

Total = \$345

TOTAL O & P = \$451

CONTRACT AMOUNT (direct + O & P) = \$3,902

#### 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: 5.00

\$195

CONTINGENCY: 3.00

Total = \$104

TOTAL INDIRECT COST = \$750

TOTAL (direct + indirect) = \$4,201

**TOTAL BOND AMOUNT (rounded) = \$4,200**

## DEMOLITION WORK

Task description: Tree Slash & Ash Removal/Disposal

Site: London Mill Cobble

Permit Action: TR1

Permit/Job#: M2020054

### PROJECT IDENTIFICATION

Task #: 001

State: Colorado

Abbreviation: None

Date: 8/2/2021

County: Park

Filename: M054-001

User: ERR

Agency or organization name: DRMS

### UNIT COSTS

Location adjustment: 88.40 %

Structure or Item Description	Dimensions	Demolition Menu Selection	Quantity	Unit	Unit Cost	Total Cost
100 tons (357 CY) of Slash/Trees	NA	Loading only, open areas (unconfined) - Track loader	357.00	CY	\$0.60	\$214.20
100 tons (200 CY) of ash	NA	Loading only, open areas (unconfined) - Track loader	200.00	CY	\$0.60	\$120.00
Hauling (31 trucks, 13 Miles RT)	NA	Hauling only, per mile, 12-18 CY truck - 50 mph average speed	403.00	MI	\$3.33	\$1,341.99
Slash/Trees and Ash	NA	Dump fees - Lumber, trees, brush	557.00	CY	\$4.00	\$2,228.00

Job Hours: 16.00

Subtotal  
(unadjusted): \$3,904.19

Total Cost  
(adjusted for location): \$3,451.30



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## Adequacy Review TR1 M2020054

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**Russell - DNR, Elliott** <elliott.russell@state.co.us>  
To: Ben Langenfeld <benl@lewicki.biz>  
Cc: Dustin Ballard <dustin.advantagex@gmail.com>

Tue, Aug 24, 2021 at 12:43 PM

Thanks Ben and Dustin,

Please see the reclamation cost estimate attached for your review. Please contact me prior to the decision date (August 30th) if you would like to discuss the estimate or discover any calculation errors. Either on the 30th or sooner if you let me know, I will approve TR1 and the additional bond amount will be due within 60 days.

Thanks,

Elliott Russell  
Environmental Protection Specialist  
Minerals Regulatory Program



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

**I am working remotely and can be reached at 303.903.4456**

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**Reclamation Cost Estimate TR1 M2020054.pdf**  
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