

COST SUMMARY WORK

Task description: TR-03 Cost Estimate Summary

Site: Riverbend Operation

Permit Action: Hwy 85 Conveyor Bridge

Permit/Job#: M2000016

PROJECT IDENTIFICATION

Task #: 000 State: Colorado Abbreviation: None
Date: 10/26/2018 County: Weld Filename: M016-000
User: PSH

Agency or organization name: DRMS

TASK LIST (DIRECT COSTS)

Task	Description	Form Used	Fleet Size	Task Hours	Cost
001	Conveyor Bridge Structure Demo	DEMOLISH	1	40.00	\$69,384.55
<u>SUBTOTALS:</u>				40	\$69,385

INDIRECT COSTS

OVERHEAD AND PROFIT:

Liability insurance:	2.02	Total =	<u>\$1,401.58</u>
Performance bond:	1.05	Total =	<u>\$728.54</u>
Job superintendent:	20.00	Total =	<u>\$1,461.00</u>
Profit:	10.00	Total =	<u>\$6,938.50</u>
		TOTAL O & P =	<u>\$10,529.62</u>
		CONTRACT AMOUNT (direct + O & P) =	<u>\$79,914.62</u>

LEGAL - ENGINEERING - PROJECT MANAGEMENT:

Financial warranty processing (legal/related costs):	<u>0.00</u>	Total =	<u>0.00</u>
Engineering work and/or contract/bid preparation:	<u>0.00</u>	Total =	<u>\$0.00</u>
Reclamation management and/or administration:	<u>0.00</u>		<u>\$0.00</u>

CONTINGENCY: 0.00 Total = \$0.00

TOTAL INDIRECT COST = \$10,529.62

TOTAL BOND AMOUNT (direct + indirect) = \$79,900.00 (rounded)

DEMOLITION WORK

Task description: Conveyor Bridge Structure Demo

Site: Riverbend Operation Permit Action: Hwy 85 Conveyor Bridge Permit/Job#: M2000016

PROJECT IDENTIFICATION

Task #: 001 State: Colorado Abbreviation: None
Date: 10/26/2018 County: Weld Filename: M016-001
User: PSH

Agency or organization name: DRMS

UNIT COSTS

Location adjustment: 94.70 %

Structure or Item Description	Dimensions	Demolition Menu Selection	Quantity	Unit	Unit Cost	Total Cost
Concrete Bridge	189.5'L x 31.5'H	Bridge Demolition - Concrete	2,463.50	SF	\$17.15	\$42,249.03
Column and Pier Cap	3.5' Diameter	Wall, concrete, demolition only, average reinforcing - 24 in. thick	722.00	SF	\$3.74	\$2,700.28
Fencing	189.5'L x 29'W	Fencing, chain link, including posts and fabric - 8 ft. to 10 ft. high	5,495.50	LF	\$3.06	\$16,816.23
Conveyor	189.5'L x 5'W	Conveyor, demolition, off-site disposal in approved landfill, 30 mile haul	947.50	CF	\$0.66	\$625.35
Conveyor Belt	189.5'L x 2'W	Conveyor, Horizontal Belt 24" Belt, 61.5' Length	3.00	EA	\$2,825.00	\$8,475.00
On-Site Disposal	N/A	Loading and 5 mile haul, salvage allowed - Concrete frame structures	198.50	CY	\$12.10	\$2,401.85

Job Hours: 40.00 Subtotal (unadjusted): \$73,267.74 Total Cost (adjusted for location): \$69,384.55