



STATE OF
COLORADO

Gagnon - DNR, Nikie <nikie.gagnon@state.co.us>

North Star Pit Revised Cost Estimate for AM3

1 message

Gagnon - DNR, Nikie <nikie.gagnon@state.co.us>

To: John McFarland <jmcfarland31@gmail.com>

Thu, Nov 13, 2025 at 9:15 AM

Hi Jim.

Attached is the revised reclamation cost estimate for Amendment 3. Based on our discussion yesterday, I adjusted the reclamation costs for resloping the pit walls, corrected the cost for topsoiling, and removed the 3% contingency to be consistent with the previous amendments. The new estimate for reclamation is \$143,685.00 which is \$13,330.00 more than the current bond for the mine. Please review the estimate and let me know if you agree and want to proceed.

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Nikie Gagnon
Environmental Protection Specialist



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

Cell: 720.527.1640

Physical: 1313 Sherman Street, Room 215, Denver, CO 80203

Address for FedEx, UPS, or hand delivery:

DRMS Room 215, 1001 E 62nd Ave, Denver, CO 80216

nikie.gagnon@state.co.us | <https://www.drms.colorado.gov>

Revised RCE_North Star Pit_M2012004.pdf
115K

COST SUMMARY WORK

Task description:

AM3 Reclamation Cost Estimate

Site: North Star Pit

Permit Action: AM03

Permit/Job#: M2012004

PROJECT IDENTIFICATION

Task #:	006	State:	Colorado	Abbreviation:	None
Date:	11/6/2025	County:	Weld	Filename:	M004-006
User:	NCG				

Agency or organization name: DRMS

TASK LIST (DIRECT COSTS)

Task	Description	Form Used	Fleet Size	Task Hours	Cost
001	Reslope pit walls along three sides to 4:1	DOZER	1	83.48	\$29,547
002	Topsoil 32,400 cy to 6" depth	SCRAPER1	2	13.91	\$46,900
003	Replant 38.77 acres to corn or wheat	REVEGE	1	8.00	\$15,583
004	Mob/Demob	MOBILIZE	1	8.80	\$15,228
005	Scale Removal	NA	1	8.00	\$5,000
<u>SUBTOTALS:</u>				122.19	\$112,258

INDIRECT COSTS

OVERHEAD AND PROFIT:

Liability insurance:	2.02	Total =	\$2,268
Performance bond:	1.05	Total =	\$1,179
Job superintendent:	61.09	Total =	\$4,590
Profit:	10.00	Total =	\$11,226
		TOTAL O & P =	<u>\$19,262</u>
		CONTRACT AMOUNT (direct + O & P) =	<u>\$131,520</u>

LEGAL - ENGINEERING - PROJECT MANAGEMENT:

Financial warranty processing (legal/related costs):	\$0	Total =	\$0
Engineering work and/or contract/bid preparation:	4.25	Total =	\$5,590
Reclamation management and/or administration:	5.00	Total =	\$6,576
CONTINGENCY:	0.00	Total =	\$0
		TOTAL INDIRECT COST =	<u>\$31,427</u>
		TOTAL BOND AMOUNT (direct + indirect) =	<u>\$143,685</u>