



STATE OF  
COLORADO

Cazier - DNR, Tim <tim.cazier@state.co.us>

---

## Preliminary Adequacy Review Changes

1 message

---

**High Plains Stone Company** <info@highplainsstone.com>

Wed, Nov 25, 2020 at 1:06 PM

To: "Cazier - DNR, Tim" <tim.cazier@state.co.us>

Tim,

Attached are the changes in response to the Preliminary Adequacy Review. Hopefully, I have addressed all of them. Please let me know if you have any changes or questions.

Thanks,  
Debbie

--

High Plains Stone Co  
Littleton, Colorado  
303-791-1862  
[info@highplainsstone.com](mailto:info@highplainsstone.com)



**Preliminary Adequacy Review Changes.pdf**

2768K

12. **Primary future (Post-mining) land use (check one):**

<input type="checkbox"/>	Cropland(CR)	<input type="checkbox"/>	Pastureland(PL)	<input type="checkbox"/>	General Agriculture(GA)
<input checked="" type="checkbox"/>	Rangeland(RL)	<input type="checkbox"/>	Forestry(FR)	<input type="checkbox"/>	Wildlife Habitat(WL)
<input type="checkbox"/>	Residential(RS)	<input type="checkbox"/>	Recreation(RC)	<input type="checkbox"/>	Industrial/Commercial(IC)
<input type="checkbox"/>	Developed Water Resources(WR)			<input type="checkbox"/>	Solid Waste Disposal(WD)

13. **Primary present land use (check one):**

<input type="checkbox"/>	Cropland(CR)	<input type="checkbox"/>	Pastureland(PL)	<input type="checkbox"/>	General Agriculture(GA)
<input type="checkbox"/>	Rangeland(RL)	<input type="checkbox"/>	Forestry(FR)	<input type="checkbox"/>	Wildlife Habitat(WL)
<input type="checkbox"/>	Residential(RS)	<input type="checkbox"/>	Recreation(RC)	<input type="checkbox"/>	Industrial/Commercial(IC)
<input type="checkbox"/>	Developed Water Resources (WR)			<input checked="" type="checkbox"/>	Mining (MN)

14. If this operation will use designated chemicals, or will result, or presently has acid mine drainage - you cannot use this application form. You must submit either a 110d or 112d application form for Designated Mining Operations. In either case, you must list any acidic or toxic-forming materials, exposed or disturbed as a result of the mining operation, and whether the operation will result in or presently has acid mine drainage:

No acidic or toxic-forming materials will be, or have been exposed or disturbed as part of this operation.

15. **Description of Amendment or Conversion:**

If you are amending or converting an existing operation, provide a brief narrative describing the proposed change(s):

**Maps & Exhibits:**

Submit two (2) complete, unbound copies of the following application exhibits:

- 6.3.1 EXHIBIT A - Legal Description and Location Map
- 6.3.2 EXHIBIT B - Site Description
- 6.3.3 EXHIBIT C - Mining Plan
- 6.3.4 EXHIBIT D - Reclamation Plan
- 6.3.5 EXHIBIT E - Maps, to include the location of any recorded easements
- 6.3.6 EXHIBIT F - List of Other Permits and Licenses Required
- 6.3.7 EXHIBIT G - Source of Legal Right-to-Enter
- 6.3.8 EXHIBIT H - Municipalities Within a Two-mile Radius
- 6.3.9 EXHIBIT I - Proof of Filing with County Clerk
- 6.3.10 EXHIBIT J - Proof of Mailing Notices of Permit Application
- 6.3.12 EXHIBIT L - Permanent Man-Made Structures
- 1.6.2(1)(b) ADDENDUM 1 - Notice Requirements (sample enclosed)
- 6.5 Geotechnical Stability Exhibit (as required)

## EXHIBIT A – LEGAL DESCRIPTION

Location described as " NE & NW 1/4 1/4 of the SW 1/4 of Section 14, T17S, R68W, 6th Principle Meridian"

Entrance Location: 38.57045 N; 104.97026 W

## EXHIBIT D – RECLAMATION PLAN

The purple line in Attachment is the road that needs to be reclaimed – approximately 2 acres. It then will be reseeded according to the U.S. Department of Agriculture guidelines-see Attachment 2.

Site will be reseeded each year during the months of October through May. The seed bed will be rototilled, fine graded and mulched with straw according to the guidelines in Attachment 2.

No ponds or streams are on reclamation site.

No waste dump, piles or tailings have been created.

Warranty Bond should not exceed \$ 3428.00



# ATTACHMENT A

## COST SUMMARY WORK

Task description: Cost Summary

Site: South 40 Quarry No. 2

Permit Action: New Permit

Permit/Job#: M2020051

### PROJECT IDENTIFICATION

Task #: 000

State: Colorado

Abbreviation: None

Date: 11/23/2020

County: Fremont

Filename: M051-000

User: TC1

Agency or organization name: DRMS

### TASK LIST (DIRECT COSTS)

Task	Description	Form Used	Fleet Size	Task Hours	Cost
001	Place boulders to block access roads (CAT 908H @ \$74.91/Hr)	NA	1	1.00	\$75
003	Reveg 1.67 acres	REVEGE	1	4.00	\$903
004	Mob/Demob equipment	MOBILIZE	1	4.33	\$1,643
<b>SUBTOTALS:</b>				<b>9.33</b>	<b>\$2,621</b>

### INDIRECT COSTS

#### OVERHEAD AND PROFIT:

Liability insurance: 2.02  
Performance bond: 1.05  
Job superintendent: 2.50  
Profit: 10.00

Total = \$53

Total = \$28

Total = \$174

Total = \$262

TOTAL O & P = \$516

CONTRACT AMOUNT (direct + O & P) = \$3,137

#### LEGAL - ENGINEERING - PROJECT MANAGEMENT:

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

Total = \$0

Engineering work and/or contract/bid preparation: 4.25

Total = \$133

Reclamation management and/or administration: 5.00

\$157

CONTINGENCY: 0.00

Total = \$0

TOTAL INDIRECT COST = \$807

TOTAL BOND AMOUNT (direct + indirect) = \$3,428