



COLORADO

Division of Reclamation,
Mining and Safety

Department of Natural Resources

1313 Sherman St. Room 215
Denver, CO 80203

March 14, 2019

Thomas Huerkamp
H/S Properties
50 Heinz St.
Delta, CO 81416

Re: H/S Properties Gravel Pit, Permit No. M-2007-042, Financial Warranty Reduction Approval, Revision No. SR-1

Thomas Huerkamp:

On March 14, 2019 the Division of Reclamation, Mining and Safety approved your request for a Financial Warranty Reduction to **\$500.00**. This is a reduction of **\$21,473.00**. This decision is based on the written correspondence indicating the site has not been activated. Prior to the activation of the site, the Operator must submit written notice to the Division at least 60 days prior to allow adequate time for reclamation bond recalculation.

Please provide a rider to the current Financial Warranty, or submit a new Financial Warranty reflecting this reduction. If you wish to submit a different type of Financial Warranty, please contact Barbara Coria at (303) 866-3567, ext. 8148 for the applicable form.

If you have any questions, please contact me.

Sincerely,

Lucas J. West
Environmental Protection Specialist

cc: Barbara J. Coria, Division of Reclamation, Mining and Safety



COST SUMMARY WORK

Task description: Cost Summary

Site: H/S Properties Gravel Pit

Permit Action: SR01

Permit/Job#: M2007042

PROJECT IDENTIFICATION

Task #: 000

State: Colorado

Abbreviation: None

Date: 3/14/2019

County: Montrose

Filename: M042-000

User: LJW

Agency or organization name: DRMS

TASK LIST (DIRECT COSTS)

Task	Description	Form Used	Fleet Size	Task Hours	Cost
001	Remove gate and sign	DEMOLISH	1	4.00	\$406
002	Mobilize to site	MOBILIZE	1	0.47	\$13
<u>SUBTOTALS:</u>				4.47	\$419

INDIRECT COSTS

OVERHEAD AND PROFIT:

Liability insurance: 2.02
Performance bond: 1.05
Job superintendent: 0.00
Profit: 10.00

Total = \$8
Total = \$4
Total = \$0
Total = \$42

TOTAL O & P = \$55

CONTRACT AMOUNT (direct + O & P) = \$474

LEGAL - ENGINEERING - PROJECT MANAGEMENT:

Financial warranty processing (legal/related costs): \$0
Engineering work and/or contract/bid preparation: 0.00
Reclamation management and/or administration: 5.00

Total = \$0
Total = \$0
Total = \$24

CONTINGENCY: 0.00 Total = \$0

TOTAL INDIRECT COST = \$78

TOTAL BOND AMOUNT (direct + indirect) = \$497

DEMOLITION WORK

Task description: Remove gate and sign

Site: H/S Properties Gravel Pit

Permit Action: SR01

Permit/Job#: M2007042

PROJECT IDENTIFICATION

Task #: 001

State: Colorado

Abbreviation: None

Date: 3/14/2019

County: Montrose

Filename: M042-001

User: LJW

Agency or organization name: DRMS

UNIT COSTS

Location adjustment: 92.10 %

Structure or Item Description	Dimensions	Demolition Menu Selection	Quantity	Unit	Unit Cost	Total Cost
Remove Gate and Sign	12ft x ft	USER PROVIDED ITEM	48.00	SF	\$7.80	\$374.40
6 in dia, 6 ft gate posts	6 dia x 6' H X2	USER PROVIDED ITEM	12.00	LF	\$5.50	\$66.00

Job Hours: 4.00

Subtotal
(unadjusted): \$440.40

Total Cost
(adjusted for location): \$405.61

EQUIPMENT MOBILIZATION/DEMOBILIZATIONTask description: Mobilize to siteSite: H/S Properties Gravel PitPermit Action: SR01Permit/Job#: M2007042**PROJECT IDENTIFICATION**Task #: 002
Date: 3/14/2019
User: LJWState: Colorado
County: MontroseAbbreviation: None
Filename: M042-002Agency or organization name: DRMS**EQUIPMENT TRANSPORT RIG COST**Shift basis: 1 per day
Cost Data Source: CRG DataTruck Tractor Description: GENERIC ON-HIGHWAY TRUCK TRACTOR, 6X4, DIESEL POWERED,
400 HP (2ND HALF, 2006)Truck Trailer Description: GENERIC FOLDING GOOSENECK, DROP DECK EQUIPMENT
TRAILER (25T, 50T, AND 100T)**Cost Breakdown:**

Available Rig Capacities	0-25 Tons	26-50 Tons	51+ Tons
Ownership Cost/Hour:	\$16.63	\$18.37	\$22.33
Operating Cost/Hour:	\$44.38	\$46.13	\$50.07
Operator Cost/Hour:	\$27.66	\$27.66	\$27.66
Helper Cost/Hour:	\$0.00	\$25.39	\$25.39
Total Unit Cost/Hour:	\$88.67	\$117.55	\$125.45

NON ROADABLE EQUIPMENT:

Machine Description	Weight/ Unit (TONS)	Owner ship Cost/hr/ unit	Haul Rig Cost/hr/unit	Fleet Size	Haul Trip Cost/hr/ fleet	Return Trip Cost/hr/ fleet	DOT Permit Cost/ fleet
Subtotals:					\$0.00	\$0.00	\$0.00

ROADABLE EQUIPMENT:

Machine Description	Total Cost/hr/ unit	Fleet Size	Haul Trip Cost/hr/ fleet	Return Trip Cost/hr/ fleet
Flatbed Truck, 4x2, 30K GVW	\$27.39	1	\$27.39	\$27.39
Subtotals:			\$27.39	\$27.39

EQUIPMENT HAUL DISTANCE and Time

Nearest Major City or Town within project area region:	<u>MONTROSE</u>	
Total one-way travel distance:	<u>13.00</u>	miles
Average Travel Speed:	<u>55.00</u>	mph

Total Non-Roadable Mob/Demob Cost *	<u>\$0.00</u>
* two round trips with haul rig:	
Total Roadable Mob/Demob Cost **	<u>\$12.95</u>
** one round trip, no haul rig:	

Transportation Cycle Time:

	Non-Roadable Equipment	Roadable Equipment
Haul Time (Hours):	<u>0.24</u>	<u>0.24</u>
Return Time (Hours):	<u>0.24</u>	<u>0.24</u>
Loading Time (Hours):	<u>0.25</u>	<u>NA</u>
Unloading Time (Hours):	<u>0.25</u>	<u>NA</u>
Subtotals:	<u>0.97</u>	<u>0.47</u>

JOB TIME AND COST

Total job time: 0.47 Hours

Total job cost: \$13