



Midwestern M1993-059 Surety Reduction SR 01

1 message

David King <david@kirklandconstruction.us>

Wed, Aug 23, 2017 at 3:45 PM

To: "Amy Eschberger (amy.eschberger@state.co.us)" <amy.eschberger@state.co.us>

Cc: "wally.erickson@state.co.us" <wally.erickson@state.co.us>

EASTERN COLORADO AGGREGATES, L.L.L.P.

Main Office: P.O. Box 580 ● Rye, CO 81069

Plant: P. O. Box 307 ● Holly, CO 81047

Phone: (719)489-3385 ● Fax (719)489-2268

Phone: (719)537-0117 ● Fax (719)537-0115

August 23, 2017

Ms. Amy Eschberger

Colorado Division of Reclamation, Mining and Safety

1313 Sherman St., Room 215

Denver, CO 80203

amy.eschberger@state.co.us

Re: Midwestern Farms; Permit No. M-1993-059, Surety Reduction Request, Revision # SR-01

Dear Ms. Eschberger;

In reference to the above surety reduction request, please see the attached revised reclamation bond amount for Midwestern Farms, Permit # M-1993-059, for your review and comment. This revised bond amount takes into account all completed on site reclamation activities including equipment removal, site scarifying, grading, top soil replacement and cover crop planting. The permanent seeding work item is all that remains for this site, which will be complete late in the fall of 2017.

If you have comments or require addition information, please contact us.

Sincerely,

Eastern Colorado Aggregates, RLLP

David

David A. King

Eastern Colorado Aggregates

P.O. Box 580


Rye, Colorado 81069


david@kirklandconstruction.us

(719) 489-3385 (o)

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2 attachments

 1477_001.pdf
169K

 1478_001.pdf
284K

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Eastern Colorado Aggregates, RLLP


David King

Cc: George Tempel, Midwestern Farms
Wally Erickson, wally.erickson@state.co.us

EXHIBIT L - RECLAMATION COST						
Midwestern Pit - Permit M1993-059 - TR005, REV NO. (SR-01) - August 23, 2017						
Map Key	Description	Unit	Quantity	Unit Price	Extension	Subtotal
A1	Processing / Stockpile Area / NWx Reseed Area					
A1	NWx Stockpile Area to Reseed					
	Re-Grade	Acre	64.0	\$0	\$0	
	Re-Topsoil	Acre		\$0	\$0	
	Cover Crop Seed	Acre		\$0	\$0	
	Permanent Seed	Acre		\$510	\$32,640	
						\$32,640
A1	Stockpile Processing Area					
	Scarify / Grade	Acre	73.0	\$0	\$0	
	Topsoil	Acre	157.5	\$0	\$0	
	Cover Crop Seed	Acre		\$0	\$0	
	Permanent Seed	Acre		\$510	\$80,325	
						\$80,325
Delete any cost associated with conveyor removal						
A2	Sand Beach	Acre	36.5	No Reclamation		
A3	SWx of Disturbance					
	Scarify / Grade	Acre	13.9	\$0	\$0	
	Topsoil	Acre		\$0	\$0	
	Cover Crop Seed	Acre		\$0	\$0	
	Permanent Seed	Acre		\$510	\$7,089	
						\$7,089
A4	SEx of Disturbance					
	Scarify / Grade	Acre	8.7	\$0	\$0	
	Topsoil	Acre		\$0	\$0	
	Cover Crop Seed	Acre		\$0	\$0	
	Permanent Seed	Acre		\$510	\$4,437	
						\$4,437
A7	Dike Breach Between Two Ponds	LCY	10,933.0	\$0	\$0	\$0
	Shore Line Grading	LCY	3,552.0	\$0	\$0	\$0
	Plant Trees	na				
	Plant Wetlands	na				
	Fertilizer	na				
						No Reclamation
A8	East Pond - Additional Backslope Area					
	Scarify / Grade	Acre	11.0	\$0	\$0	
	Topsoil	Acre		\$0	\$0	
	Cover Crop Seed	Acre		\$0	\$0	
	Permanent Seed	Acre		\$510	\$5,610	
						\$5,610
A9	Industrial Commercial Area	Acre	49.2	No Reclamation		
RECLAMATION SUBTOTAL						\$130,101
INDIRECT COSTS	Liability Insurance 2.02%				\$2,628	
	Performance Bond 5%				\$6,505	
	Job Supervision 7%				\$9,107	
	Profit 10%				\$13,010	
INDIRECT COSTS						\$18,240
TOTAL CONTRACT AMOUNT						\$148,341
LEGAL / PROJECT MANAGEMENT	Financial warranty processing (legal/related cost)					\$500
	Reclamation Management / Administration 5%					\$7,417
TOTAL BOND AMOUNT						\$155,758

MAP KEY	DESCRIPTION	DISTURBED AREA (Acres)	
A1	Plant Processing / Stockpile Area	221.5	
A2	Sand Beach Area between two ponds	36.5	
A3	SWx / S. Strip of disturbed land - South of Ponds	13.9	
A4	SEx of disturbed land - South of Ponds	8.7	
Subtotal Disturbed Area		280.6	
A5	East Pond Water Surface	23.7	510
A6	West Pond Water Surface	72.5	
A7	Pond Dike Breach Water Surface Area	0.9	
Subtotal Water Surface Area		97.1	
A8	East Pond Additional Backslope Area	11.0	510
Subtotal Additional Disturbed Land		11.0	
A9	Industrial Commercial Area (I/C)		49.2
Total Disturbed Area with and without I/C		388.7	437.9

MAP KEY	REQUIRED RECLAMATION SEEDING AREA	ACRES
A1	Plant Processing / Stockpile Area	221.5
A3	SWx / S. Strip of disturbed land - South of Ponds	13.9
A4	SEx of disturbed land - South of Ponds	8.7
A8	East Pond Additional Backslope Area	11.0
Total Seeding Area		255.1



Eastern Colorado
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P.O. Box 580
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(719) 485-3385

Exhibit F
RECLAMATION PLAN MAP

Permit Name - Midwestern Farms
Reclamation Permit No. M1993-059

REVISIONS			
NO	DATE	BY	CHK'D
1	2/10/17	DAK	
2	2/17/17	DAK	

Date: 2/17/2017
Job No:
Drawn: DAK
Design: DAK
Checked:
Scale: 1" = 300'

Sheet: 1

Of: 1

NOTE:
EXACT LOCATION OF 3:1 SLOPES WILL BE
DETERMINED IN FIELD. SLOPES ARE
SHOWN SCHEMATICALLY FOR THE
PURPOSE OF THIS RECLAMATION PLAN
MAP.

Prepared by David A. King, Engineer
Scale 1" = 300'
10' CONTOUR INTERVAL
SCALE IN FEET
0 150 300 600 900
AERIAL PHOTO DOWNLOADED FROM USGS GEOSPATIAL
DATA GATEWAY, DATED 2015