

River City Consultants, Inc 215 Pitkin Avenue Grand Junction, CO 81501 Phone: 970-241-4722

November 28, 2023

Amy Yeldell, Environmental Protection Specialist Active Mines Program, Grand Junction Field Office State of Colorado, Division of Reclamation, Mining and Safety 101 S. 3rd St., Suite 301, Grand Junction, CO 81501

Re: Rolling Hills Gravel Pit, File No. M-2-23-040
Resubmittal of Reclamation Permit Application Form, 112c Construction Materials

In response to the letter dated November 27, 2023 from the DRMS regarding the applicant name, the application form has been revised. "MA Concrete" has been updated to "M.A. Concrete Construction Inc." to reflect the correct corporate name as filed with the Colorado Secretary of State.

Regards,

Megan Orloff, PE

Megan Earloff

Enclosures: 112c Construction Materials Application Form, Revised

STATE OF COLORADO

DIVISION OF RECLAMATION, MINING AND SAFETY

Department of Natural Resources

1313 Sherman St., Room 215 Denver, Colorado 80203 Phone: (303) 866-3567 FAX: (303) 832-8106



CONSTRUCTION MATERIAL REGULAR (112) OPERATION

RECLAMATION PERMIT APPLICATION PACKAGE

APPLICABILITY:

This application package is for a construction materials operation which affects 10 acres or more.

If you plan to conduct a construction materials extraction operation which meets these criteria, please follow the instructions provided in this package, in the Rules and Regulations, and in the Colorado Land Reclamation Act for the Extraction of Construction Materials, as required.

RECOMMENDATIONS PRIOR TO FILING:

The Construction Material Rules and Regulations (the Colorado Land Reclamation Act for the Extraction of Construction Materials, Section 34-32.5-101, et seq., C.R.S., and 2 CCR 407-1) and the Colorado Mined Land Reclamation Board (the "Board") regulate the permitting, operational and reclamation requirements for all construction material extraction operations in Colorado. It is your obligation to comply with the Act and Regulations. You are encouraged to obtain and review a copy of the Rules, available for \$8.00 from the Division of Reclamation, Mining, and Safety (the "Office"). In order to submit your application properly, it is recommended that you review the Act and:

Rule 1.1	Definitions;
Rule 1.4.1	Application Review and Consideration Process;
Rule 1.4.5	Specific Requirements for Regular 112 Operations;
Rule 1.6	Public Notice Procedures;
Rule 3.1	Reclamation Performance Standards;
Rule 3.3.1	Operating without a Permit - Penalty;
Rule 4	Performance Warranties and Financial Warranties;
Rule 6	Permit Application Exhibit Requirements;
Rule 6.2	General Requirements of Exhibits;
Rule 6.4	Specific Permit Application Exhibit Requirements; and
Rule 6.5	Geotechnical Stability Exhibit.

It is recommended that you contact the agencies listed in the application section titled " $\underline{\text{Compliance With Other Laws}}$ " prior to submitting the application to the Office .

FILING REQUIREMENTS:

In order to apply for a Reclamation Permit for a Regular 112 Operation, please provide:		
<u> </u>	° One (1) signed and notarized completed <u>ORIGINAL</u> and one (1) copy of the completed original Regular 112 Operation Application Form. ORIGINAL SIGNATURES MUST BE DONE IN BLUE INK.	
$\overline{}$	° Two (2) copies of Exhibits A-S (required sections described in Rule 6).	
\checkmark	° Two (2) copies of Addendum 1 - Notice requirements (described in Rule 1.6.2(1)(b)). A sample of this notice is attached for your use.	
N/A	° The Geotechnical Stability Exhibit when required by the Division.	
\checkmark	° The application fee.	
	y (90) day period for review of the application and exhibits will NOT begin until all required information and fee are d. The Office will then review the submitted information for adequacy.	
NOTICE	C REQUIREMENTS:	
	1. You <u>MUST</u> send a notice, on a form approved by the Board, to the local board of county commissioners. A copy of this "Notice of Filing Application" form is attached for your use.	
<u> </u>	2. If the mining operation is within the boundaries of a conservation district, send a notice to the board of supervisors of the conservation district, <u>PRIOR</u> to filing the application. A copy of this "Notice of Filing Application" form is attached for your use.	
✓	3. You MUST include proof of notice #1 and #2 above with the application at the time the application is submitted to the Office for filing (Rule 1.6.2(1)(g)).	
\checkmark	4. <u>PRIOR</u> to filing the application, place for public review a copy of the application, less confidential items, with the clerk or recorder of the county or counties in which the affected land is located.	
\checkmark	5. You MUST include an affidavit or receipt demonstrating that the application was filed with the county clerk or recorder at the time the application is submitted to the Office for filing.	
\checkmark	6. Any changes or additions made to an application submittal <u>MUST</u> be filed with the county clerk or recorder. You <u>MUST</u> also provide the Office with an affidavit or receipt demonstrating that the change was filed with the county clerk or recorder no later than the close of business on the day the change was filed with the Office (Rule 1.8.1(2)).	
	7. Within ten (10) days after your application is considered filed, you must publish four times in a newspaper of general circulation, in the locality of the proposed mining operation, the notice described in Rule 1.6.2(1)(d).	
	8. In addition, after the first publication you must mail or personally serve a copy of the notice described in Rule 1.6.2(1)(d) to all owners of record of surface rights to the affected land and all owners of record of lands that are within 200 feet of the boundary of the affected land (Rule 1.6.2(1)(e)). A copy of a form which includes all required information for the notice is attached for your use.	

9. <u>Prior</u> to the Office making a decision (consideration of the application), you <u>MUST</u> submit a copy of the proof of publication from the newspaper and proof of all required notices. Proof of the notices may be by submitting copies of return receipts of a certified mailing or by proof of personal service (Rules 1.4.1(4), 1.4.2(4)(c), 1.6.2(1)(a)(ii), and 1.6.2(1)(g)).

The copy of the application and any changes or additons placed at the office of the county clerk or recorder shall <u>NOT</u> be recorded, but shall be retained there for at least sixty (60) days after a decision on the application by the Office and be available for inspection during this period. At the end of this period, the application may be reclaimed by the applicant or destroyed (Rule 1.6.2(2)).

APPLICATION REVIEW PROCEDURES:

The Office shall approve or deny the application within ninety (90) days of filing unless the date for consideration by the Office is extended pursuant to Rule 1.8. The time for consideration shall not be extended beyond ninety (90) days after the last such change submitted. For complex applications, the review period may be extended an additional sixty (60) days. Please see Rule 1.1(10) for the definition of what constitutes a complex application.

APPLICATION APPROVAL/DENIAL:

If the requirements of the Act and Mineral Rules have been satisfied, the Office will approve the application. The Act also provides for automatic approval if no action is taken by the Office by the end of the review period.

If the Act and Regulation requirements have not been satisfied, the Office will deny the application. If the Office denies the application, you may appeal to the Board for a final determination by submitting a written request for administrative appeal to the Board within 60 days of the decision date (Rule 1.4.7).

PERFORMANCE AND FINANCIAL WARRANTIES:

A performance warranty, and a financial warranty dollar amount determined during the application review process, must be submitted and approved by the Office <u>PRIOR</u> to permit issuance. A financial warranty should <u>NOT</u> be submitted until a decision on the application has been made. If the applicant is a unit of state or county government, then <u>ONLY</u> a performance warranty is required.

Several different types of financial warranties are allowed by the law. Please review Rule 4.0 to determine which type of financial warranty you desire to use. You may obtain the appropriate warranty forms from the Office during the application review period.

Please note that an application approval DOES NOT convey a right to begin operations. You MUST submit, and have approval of your performance and financial warranties, and receive your copy of the signed permit document PRIOR to beginning on-site mining activity.

AUTOMATIC PERMIT APPROVAL:

An automatic approval will occur where the Office fails to notify the applicant/operator that the application has been denied. This decision must be made ninety (90) calendar days from the date the application was determined to have been filed. However, the performance and financial warranties must be submitted and approved by the Office before the permit will be issued even if you receive an automatic approval. NO MINING OPERATIONS SHALL BEGIN UNTIL A PERMIT IS ISSUED (Section 34-32.5-109(1), C.R.S.).

COMPLIANCE WITH OTHER LAWS:

Compliance with the Act and Rules and Regulations of the Mined Land Reclamation Board <u>DOES NOT</u> relieve you of your responsibility to comply with all other applicable state and federal laws. We recommend that you contact the following agencies to determine whether you need to comply with their legal requirements:

- The Colorado State Historical Preservation Office regarding properties of historical significance including the need for an archeological survey, procedures for requesting a file search, and inventory forms to identify structures.
- Colorado Division of Water Resources with regard to water rights;
- Colorado Department of Health, Water Quality Control Division, with regard to the discharge of pollutants into the State waters;
- ° Colorado Department of Health, Air Pollution Control Division, with regard to the need for a fugitive dust permit;
- ° U.S. Bureau of Land Management or the U.S. Forest Service if the proposed operation will occur on federal lands;
- U. S. Army Corps of Engineers regarding a dredge and fill (404) permit; and
- ° The County Planning Department for the county or counties in which your proposed operation is located. Section 34-32.5-109(3), C.R.S, requires a mining operator to be responsible for assuring that the mining operation and the post-mining land use comply with local land use regulations and any master plan for extraction adopted pursuant to Section 34-1-304, C.R.S.

COMPLETION OF MINING:

Upon completion of any phase of reclamation, you should consult Rule 3.1 for reclamation standards and 4.16 for details on how to request a reclamation responsibility release from the Board.

STATE OF COLORADO

DIVISION OF RECLAMATION, MINING AND SAFETY

CHECK ONE: There is a File Number Already Assigned to this Operation

Department of Natural Resources

1313 Sherman St., Room 215 Denver, Colorado 80203 Phone: (303) 866-3567 FAX: (303) 832-8106



CONSTRUCTION MATERIALS REGULAR (112) OPERATION RECLAMATION PERMIT APPLICATION FORM

		Permit # M (Please reference the file number currently assigned	to this operation	on)
		New Application (Rule 1.4.5) Amendment Application (Rule 1.10)	
		Conversion Application (Rule 1.11)		
	Pe	rmit # M (provide for Amendments and Conversions of exis	sting permits)	
forr sub- app the	n; (2) I mit you lication applica	ation for a Construction Materials Regular 112 Operation Reclamation Permit contains the Exhibits A-S, Addendum 1, any sections of Exhibit 6.5 (Geotechnical Stability Exhibit; and an application, be sure to include one (1) complete signed and notarized ORIGINAL form, two (2) copies of Exhibits A-S, Addendum 1, appropriate sections of 6.5 (Geotechnition fee described under Section (4) below. Exhibits should NOT be bound or in a 3-rin 1" or 8 1/2" X 14" size. To expedite processing, please provide the information in the form	and (3) the application and one (1) colored ical Stability Example binder; map	cation fee. When you opy of the completed xhibit, and a check for s should be folded to
		GENERAL OPERATION INFORMATION	4 a d lb al a	
		Type or print clearly, in the space provided, <u>ALL</u> information request	tea below.	
1.	<u>App</u>	licant/operator or company name (name to be used on permit): M.A. Concrete Co	nstruction, Inc	<u>. </u>
	1.1	Type of organization (corporation, partnership, etc.): Corporation		
2.	<u>Ope</u>	ration name (pit, mine or site name): Rolling Hills Gravel Pit		
3.	<u>Perr</u>	nitted acreage (new or existing site):	231.6	permitted acres
	3.1	Change in acreage (+)	0	acres
	3.2	Total acreage in Permit area	231.6	acres
4.	Fees 4.1 4.2 4.4 4.5	: New Application New Quarry Application Amendment Fee Conversion to 112 operation (set by statute)	\$2,696.00 \$3,342.00 \$2,229.00 \$2,696.00	application fee quarry application amendment fee conversion fee
5.	<u>Prin</u>	nary commoditie(s) to be mined: gravel sand		
	5.1	Incidental commoditie(s) to be mined: 1 n/a lbs/Tons/yr 2	/	lbs/Tons/yr
			/	lbs/Tons/yr
	5.2	Anticipated end use of primary commoditie(s) to be mined: Construction materials		
	5.3	Anticipated end use of incidental commoditie(s) to be mined: None		

6.	Name of owner of subsurface rights of affected land: M.A. Concrete Construction, Inc.			
7.	If 2 or more owners, "refer to Exhibit O". Name of owner of surface of affected land: M.A. Concrete Construction, Inc.			
/.	Name of owner of surface of affected faind.			
8.	Type of mining operation: Surface Underground			
9.	<u>Location Information</u> : The <u>center</u> of the area where the majority of mining will occur:			
	COUNTY: Mesa			
	PRINCIPAL MERIDIAN (check one): 6th (Colorado) 10th (New Mexico) Ute			
	SECTION (write number): S 9			
	TOWNSHIP (write number and check direction): RANGE (write number and check direction): QUARTER SECTION (check one): QUARTER/QUARTER SECTION (check one): GENERAL DESCRIPTION: (the number of miles and direction from the nearest town and the approximate elevation): 2 mile south of Grand Junction and 1 mile west of Whitewater. Approx elevation is 4700 ft.			
10.	Primary Mine Entrance Location (report in either Latitude/Longitude OR UTM): Latitude/Longitude: Example: (N) 39° 44′ 12.98″ (W) 104° 59′ 3.87″ Latitude (N): deg 38 min 59 sec 45 .59 (2 decimal places) Longitude (W): deg 108 min 28 sec 26 .89 (2 decimal places) OR Example: (N) 39.73691°			
	(W) -104.98449°			
	(W) -104.70447			
	Latitude (N) (5 decimal places)			
	Latitude (N) (5 decimal places) Longitude(W) (5 decimal places)			
	Latitude (N) (5 decimal places) Longitude(W) (5 decimal places) OR			
	Latitude (N) (5 decimal places) Longitude(W) (5 decimal places) OR <u>Universal Tranverse Mercator (UTM)</u>			
	Latitude (N) (5 decimal places) Longitude(W) (5 decimal places) OR Universal Tranverse Mercator (UTM) Example: 201336.3 E NAD27 Zone 13 4398351.2 N			
	Latitude (N) (5 decimal places) Longitude(W) (5 decimal places) OR Universal Tranverse Mercator (UTM) Example: 201336.3 E NAD27 Zone 13 4398351.2 N			
	Latitude (N) (5 decimal places) Longitude(W) (5 decimal places) OR Universal Tranverse Mercator (UTM) Example: 201336.3 E NAD27 Zone 13			

11. Correspondence Information:

APPLICANT/OPERATOR	(name, address, and phone of name to be used on permit)	
Contact's Name:	Andy Azcarraga	Title: Project Manager
Company Name:	M.A. Concrete Construction, Inc.	
Street/P.O. Box:	2323 River Road	P.O. Box:
City:	Grand Junction	
State:	00	_ Zip Code: <u>81505</u>
Telephone Number:	7970 \ 243-3221	
Fax Number:	(970) - 243-9757	
PERMITTING CONTACT		
Contact's Name:	Ivan Geer	_ Title: Principal
Company Name:	River City Consultants	
Street/P.O. Box:	215 Pitkin Ave #201	P.O. Box:
City:	Grand Junction	
State:	CO	Zip Code: 81501
Telephone Number:	(970) - 241-4722	
Fax Number:	970) - 241-8841	
INSPECTION CONTACT	<u> </u>	
Contact's Name:	Andy Azcarraga, see above	_ Title:
Company Name:		
Street/P.O. Box:		P.O. Box:
City:		_ 1.6.26
State:		Zin Code:
Telephone Number:	()-	
Fax Number:	(
CC: STATE OR FEDERAL		
Agency:	n/a	
Street:		
City:		
State:		Zip Code:
Telephone Number:	()-	
CC: STATE OR FEDERAL	L ANDOWNER (if any)	
Agency:	n/a	
Street:		
City:		
State:	-	Zip Code:
Telephone Number:	()-	_ 21p Couc.
rerephone runnoer.	<u></u>	

12.	Primary future (Post-mining) land use (check one): Cropland(CR) Pastureland(PL) General Agriculture(GA)
	Rangeland(RL) Forestry(FR) Wildlife Habitat(WL)
	Residential(RS) Recreation(RC) Industrial/Commercial(IC)
	Developed Water Resources(WR) Solid Waste Disposal(WD)
13.	Primary present land use (check one): Cropland(CR) Rangeland(RL) Pastureland(PL) Forestry(FR) General Agriculture(GA) Wildlife Habitat(WL)
	Residential(RS) Recreation(RC) Industrial/Commercial(IC)
	Developed Water Resources(WR)
14.	Method of Mining: Briefly explain mining method (e.g. truck/shovel):
	Dozer, excavator, and/or truck
15.	On Site Processing: Crushing/Screening 13.1 Briefly explain mining method (e.g. truck/shovel):
	Loader and/or excavator for extracting material. Either direct feed crusher or haul to crusher site in haul trucks.
	List any designated chemicals or acid-producing materials to be used or stored within permit area:
	Temporary mobile asphalt hot plant related chemicals, ie asphalt additives, cleaning chemicals. If on site, will have its own SPCC plan.
16.	Description of Amendment or Conversion:
	If you are amending or converting an existing operation, provide a brief narrative describing the proposed change(s).

Maps and Exhibits:

Two (2) complete, unbound application packages must be submitted. One complete application package consists of a signed application form and the set of maps and exhibits referenced below as Exhibits A-S, Addendum 1, and the Geotechnical Stability Exhibit. Each exhibit within the application must be presented as a separate section. Begin each exhibit on a new page. Pages should be numbered consecutively for ease of reference. If separate documents are used as appendices, please reference these by name in the exhibit.

With each of the two (2) signed application forms, you must submit a corresponding set of the maps and exhibits as described in the following references to Rule 6.4, 6.5, and 1.6.2(1)(b):

EXHIBIT A	Legal Description
EXHIBIT B	Index Map
EXHIBIT C	Pre-Mining and Mining Plan Map(s) of Affected Lands
EXHIBIT D	Mining Plan
EXHIBIT E	Reclamation Plan
EXHIBIT F	Reclamation Plan Map
EXHIBIT G	Water Information
EXHIBIT H	Wildlife Information
EXHIBIT I	Soils Information
EXHIBIT J	Vegetation Information
EXHIBIT K	Climate Information
EXHIBIT L	Reclamation Costs
EXHIBIT M	Other Permits and Licenses
EXHIBIT N	Source of Legal Right-To-Enter
EXHIBIT O	Owners of Record of Affected Land (Surface Area) and Owners of Substance to be Mined
EXHIBIT P	Municipalities Within Two Miles
EXHIBIT Q	Proof of Mailing of Notices to County Commissioners and Conservation District
EXHIBIT R	Proof of Filing with County Clerk or Recorder
EXHIBIT S	Permanent Man-Made Structures
Rule 1.6.2(1)(b)	ADDENDUM 1 - Notice Requirements (sample enclosed)
Rule 6.5	Geotechnical Stability Exhibit (any required sections)

The instructions for preparing Exhibits A-S, Addendum 1, and Geotechnical Stability Exhibit are specified under Rule 6.4 and 6.5 and Rule 1.6.2(1)(b) of the Rules and Regulations. If you have any questions on preparing the Exhibits or content of the information required, or would like to schedule a pre-application meeting you may contact the Office at 303-866-3567.

Responsibilities as a Permittee:

Upon application approval and permit issuance, this application becomes a legally binding document. Therefore, there are a number of important requirements which you, as a permittee, should fully understand. These requirements are listed below. Please read and initial each requirement, in the space provided, to acknowledge that you understand your obligations. If you do not understand these obligations then please contact this Office for a full explanation.

A

1. Your obligation to reclaim the site is not limited to the amount of the financial warranty. You assume legal liability for all reasonable expenses which the Board or the Office may incur to reclaim the affected lands associated with your mining operation in the event your permit is revoked and financial warranty is forfeited;



2. The Board may suspend or revoke this permit, or assess a civil penalty, upon a finding that the permittee violated the terms or conditions of this permit, the Act, the Mineral Rules and Regulations, or that information contained in the application or your permit misrepresent important material facts;



3. If your mining and reclamation operations affect areas beyond the boundaries of an approved permit boundary, substantial civil penalties, to you as permittee can result;



4. Any modification to the approved mining and reclamation plan from those described in your approved application requires you to submit a permit modification and obtain approval from the Board or Office;



5. It is your responsibility to notify the Office of any changes in your address or phone number;

6. Upon permit issuance and prior to beginning on-site mining activity, you must post a sign at the entrance of the mine site, which shall be clearly visible from the access road, with the following information (Rule 3.1.12):

- a. the name of the operator;
- b. a statement that a reclamation permit for the operation has been issued by the Colorado Mined Land Reclamation Board; and,
- c. the permit number.



7. The boundaries of the permit boundary area must be marked by monuments or other markers that are clearly visible and adequate to delineate such boundaries prior to site disturbance.



8. It is a provision of this permit that the operations will be conducted in accordance with the terms and conditions listed in your application, as well as with the provisions of the Act and the Construction Material Rules and Regulations in effect at the time the permit is issued.



9. Annually, on the anniversary date of permit issuance, you must submit an annual fee as specified by Statute, and an annual report which includes a map describing the acreage affected and the acreage reclaimed to date (if there are changes from the previous year), any monitoring required by the Reclamation Plan to be submitted annually on the anniversary date of the permit approval. Annual fees are for the previous year a permit is held. For example, a permit with the anniversary date of July 1, 1995, the annual fee is for the period of July 1, 1994 through June 30, 1995. Failure to submit your annual fee and report by the permit anniversary date may result in a civil penalty, revocation of your permit, and forfeiture of your financial warranty. It is your responsibility, as the permittee, to continue to pay your annual fee to the Office until the Board releases you from your total reclamation responsibility.



10. <u>For joint venture/partnership operators</u>: the signing representative is authorized to sign this document and a power of attorney (provided by the partner(s)) authorizing the signature of the representative is attached to this application.

NOTE TO COMMENTORS/OBJECTORS:

It is likely there will be additions, changes, and deletions to this document prior to final decision by the Office. Therefore, if you have any comments or concerns you must contact the applicant or the Office prior to the decision date so that you will know what changes may have been made to the application document.

The Office is not allowed to consider comments, unless they are written, and received prior to the end of the public comment period. You should contact the applicant for the final date of the public comment period.

If you have questions about the Mined Land Reclamation Board and Office's review and decision or appeals process, you may contact the Office at (303) 866-3567.

Certification:

As an authorized representative of the applicant, I hereby certify that the operation described has met the minimum requirements of the following terms and conditions:

- 1. To the best of my knowledge, all significant, valuable and permanent man-made structure(s) in existence at the time this application is filed, and located within 200 feet of the proposed affected area have been identified in this application (Section 34-32.5-115(4)(e), C.R.S.).
- 2. No mining operation will be located on lands where such operations are prohibited by law (Section 34-32.5-115(4)(f), C.R.S.;
- 3. As the applicant/operator, I do not have any extraction/exploration operations in the State of Colorado currently in violation of the provisions of the Colorado Land Reclamation Act for the Extraction of Construction Materials (Section 34-32.5-120, C.R.S.) as determined through a Board finding.
- 4. I understand that statements in the application are being made under penalty of perjury and that false statements made herein are punishable as a Class 1 misdemeanor pursuant to Section 18-8-503, C.R.S.

This form has been approved by the Mined Land Reclamation Board pursuant to section 34-32.5-112, C.R.S., of the Colorado Land Reclamation Act for the Extraction of Construction Materials. Any alteration or modification of this form shall result in voiding any permit issued on the altered or modified form and subject the operator to cease and desist orders and civil penalties for operating without a permit pursuant to section 34-32.5-123, C.R.S.

Signed and dated this day of November	, 2023
M. A. Concrete Construction, Inc. Applicant/Operator or Company Name	If Corporation Attest (Seal)
Signed: Aly Agrange	Signed:
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Corporate Secretary or Equivalent
Title: Applicant / Sperator / Project Manager	Town/City/County Clerk
State of <u>Colorado</u>) ss.	
County of Mesa)	
The foregoing instrument was acknowledged before me this as Applicant open	
TRACY A STATES NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20064045541 MY COMMISSION EXPIRES NOVEMBER 6, 2026	Notary Public

SIGNATURES MUST BE IN BLUE INK