

# STATE OF COLORADO

#### DIVISION OF RECLAMATION, MINING AND SAFETY

Department of Natural Resources

13 Sherman St., Room 215 ⊿enver, Colorado 80203 Phone: (303) 866-3567 FAX: (303) 832-8106

5.2

Anticipated end use of primary commoditie(s) to be mined:

Anticipated end use of incidental commoditie(s) to be mined:



FEB 192016





CHECK ONE: There is a File Number Already Assigned to this Operation Permit # (Please reference the file number currently assigned to this operation) New Application (Rule 1.4.5) Amendment Application (Rule 1.10) Conversion Application (Rule 1.11) - (provide for Amendments and Conversions of existing permits) The application for a Construction Materials Regular 112 Operation Reclamation Permit contains three major parts: (1) the application form; (2) Exhibits A-S, Addendum 1, any sections of Exhibit 6.5 (Geotechnical Stability Exhibit; and (3) the application fee. When you submit your application, be sure to include one (1) complete signed and notarized ORIGINAL and one (1) copy of the completed application form, two (2) copies of Exhibits A-S, Addendum 1, appropriate sections of 6.5 (Geotechnical Stability Exhibit, and a check for the application fee described under Section (4) below. Exhibits should NOT be bound or in a 3-ring binder; maps should be folded to 8 1/2" X 11" or 8 1/2" X 14" size. To expedite processing, please provide the information in the format and order described in this form. GENERAL OPERATION INFORMATION Type or print clearly, in the space provided, ALL information requested below. Applicant/operator or company name (name to be used on permit): Transit Mix Concrete Company 1. 1.1 Type of organization (corporation, partnership, etc.): Corporation Hitch Rack Ranch Quarry Operation name (pit, mine or site name): 2. 392.75 3. Permitted acreage (new or existing site): permitted acres Change in acreage (+) 3.1 acres 3.2 Total acreage in Permit area acres 4. Fees: **New Application** \$2,696.00 application fee 4.1 4.2 New Quarry Application \$3,342.00 quarry application 4.4 Amendment Fee \$2,229.00 amendment fee \$2,696.00 conversion fee Conversion to 112 operation (set by statute) Granite Primary commoditie(s) to be mined: 5. 1.5M 2.0M lbs/Tons/yr 5.1 Incidental commoditie(s) to be mined: lbs/Tons/yr lbs/Tons/yr lbs/Tons/yr lbs/Tons/vr **Construction Aggregates** 

**Construction Aggregates** 

|                 | Name of owner of subsurface rights of affected land:  State of Colorado                                       |  |  |  |  |
|-----------------|---|--|--|--|--|
|                 | 11 2 or more owners, "refer to Exhibit O".  |  |  |  |  |
| 7.              | Name of owner of surface of affected land: RMBC Group LLC   |  |  |  |  |
| 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: El Paso |   |  |  |  |  |
|                 | PRINCIPAL MERIDIAN (check one): 6th (Colorado) 10th (New Mexico) Ute  |  |  |  |  |
|                 | SECTION (write number):  S 16   |  |  |  |  |
|                 | TOWNSHIP (write number and check direction): T 16 North South   |  |  |  |  |
|                 | RANGE (write number and check direction):  R  67  East  West  |  |  |  |  |
|                 | 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): |  |  |  |  |
|                 | 10 miles southwest of Colorado Springs, CO at approximately 7000 feet MSL                                     |  |  |  |  |
|                 |   |  |  |  |  |
| 10.             | Primary Mine Entrance Location (report in either Latitude/Longitude OR UTM):                                  |  |  |  |  |
|                 | Latitude/Longitude:   |  |  |  |  |
|                 | Example: (N) 39° 44′ 12.98″<br>(W) 104° 59′ 3.87″   |  |  |  |  |
|                 |   |  |  |  |  |
|                 | Latitude (N): deg min sec (2 decimal places)  |  |  |  |  |
|                 | Longitude (W): deg min sec (2 decimal places)   |  |  |  |  |
|                 | OR  |  |  |  |  |
|                 | Example: (N) 39.73691°<br>(W) -104.98449°   |  |  |  |  |
|                 | Latitude (N) (5 decimal places)   |  |  |  |  |
|                 | Longitude(W)(5 decimal places)  |  |  |  |  |
|                 | OR  |  |  |  |  |
|                 | <u>Universal Tranverse Mercator (UTM)</u>   |  |  |  |  |
|                 | Example: 201336.3 E NAD27 Zone 13<br>4398351.2 N  |  |  |  |  |
|                 | UTM Datum (specify NAD27, NAD83 or WGS 84) Nad 83 Zone Zone   |  |  |  |  |
|                 | Easting 511754.3 m E  |  |  |  |  |
|                 | Northing 4277578.9 m N  |  |  |  |  |

## 11. Correspondence Information:

| APPLICANT/OPERATOR                      | (name, address, and phone of name to be used on permit) |                             |  |  |  |
|---|---|-----------------------------|--|--|--|
| Contact's Name:                         | Jerald Schnabel   | <sub>Title:</sub> President |  |  |  |
| Company Name:                           | Transit Mix Concrete Company                            |                             |  |  |  |
| Street/P.O. Box:                        | 444 E. Costilla St.                                     | _ P.O. Box:                 |  |  |  |
| City:                                   | Colorado Springs  |                             |  |  |  |
| State:                                  | Colorado  | _ Zip Code:                 |  |  |  |
| Telephone Number:                       | <u>(719</u> ) - <u>475-0700</u>                         |                             |  |  |  |
| Fax Number:                             | <u>(</u> 719 <u>)</u> - 475-0226                        |                             |  |  |  |
| PERMITTING CONTACT                      | (if different from applicant/operator above)            |                             |  |  |  |
| Contact's Name:                         | Andre LaRoche   | Title: Permit Specialist    |  |  |  |
| Company Name:                           | Transit Mix Concrete Company                            |                             |  |  |  |
| Street/P.O. Box:                        | 444 E. Costilla St.                                     | _ P.O. Box:                 |  |  |  |
| City:                                   | Colorado Springs  |                             |  |  |  |
| State:                                  | Colorado  | _ Zip Code:                 |  |  |  |
| Telephone Number:                       | (719 ) <sub>-</sub> 475-0700                            |                             |  |  |  |
| Fax Number:                             | (719 ) <sub>-</sub> 475-0226                            |                             |  |  |  |
| INSPECTION CONTACT                      |   |                             |  |  |  |
| Contact's Name:                         | Martin L. (Mac) Shafer                                  | Title: VP Aggregates        |  |  |  |
| Company Name:                           | Transit Mix Concrete Company                            |                             |  |  |  |
| Street/P.O. Box:                        | 444 E. Costilla St.                                     | P.O. Box:                   |  |  |  |
| City:                                   | Colorado Springs  |                             |  |  |  |
| State:                                  | Colorado  | Zip Code:                   |  |  |  |
| Telephone Number:                       | (719 ) <sub>-</sub> 475-0700                            |                             |  |  |  |
| Fax Number:                             | (719 ) <sub>-</sub> 475-0226                            |                             |  |  |  |
| CC: STATE OR FEDERAL LANDOWNER (if any) |   |                             |  |  |  |
| Agency:                                 |   |                             |  |  |  |
| Street:                                 |   |                             |  |  |  |
| City:                                   |   |                             |  |  |  |
| State:                                  | ·   | _ Zip Code:                 |  |  |  |
| Telephone Number:                       | () -  |                             |  |  |  |
| CC: STATE OR FEDERAL                    | LANDOWNER (if any)                                      |                             |  |  |  |
| Agency:                                 |   |                             |  |  |  |
| Street:                                 |   |                             |  |  |  |
| City:                                   |   |                             |  |  |  |
| State:                                  |   | Zip Code:                   |  |  |  |
| Telephone Number:                       | () -  |                             |  |  |  |

| 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) Pastureland(PL) General Agriculture(GA)  Rangeland(RL) Forestry(FR) 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):  Drill and blast granite highwall bench sequence, truck and shovel to crusher  15. On Site Processing:  Crushing/Screening   |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
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| 15. On Site Processing: Crushing/Screening  |  |  |  |  |  |  |
|   |  |  |  |  |  |  |
|   |  |  |  |  |  |  |
| 13.1 Briefly explain mining method (e.g. truck/shovel):  Crushing, screening, and stockpiling of numerous aggregate specifications  |  |  |  |  |  |  |
|   |  |  |  |  |  |  |
| List any designated chemicals or acid-producing materials to be used or stored within permit area:  | List any designated chemicals or acid-producing materials to be used or stored within permit area: |  |  |  |  |  |
| Vehicle fuel  |  |  |  |  |  |  |
| 16. Description of Amendment or Conversion:   |  |  |  |  |  |  |
| If you are amending or converting an existing operation, provide a brief narrative describing the proposed change(s).   |  |  |  |  |  |  |
|   | ·  |  |  |  |  |  |
|   |  |  |  |  |  |  |
|   |  |  |  |  |  |  |
|   |  |  |  |  |  |  |

#### ns and Exhibits:

1 wo (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.



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;

- 6 -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; 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; 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; It is your responsibility to notify the Office of any changes in your address or phone number;
  - the mine site, which shall be clearly visible from the access road, with the following information (Rule 3.1.12):
    - b. a statement that a reclamation permit for the operation has been issued by the Colorado Mined Land Reclamation Board; and,

Upon permit issuance and prior to beginning on-site mining activity, you must post a sign at the entrance of

the permit number.

the name of the operator;

- 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.
- 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.
- 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. For joint venture/partnership operators: 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.

#### **..OTE 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:

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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.).
- 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.;
- 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.
- 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 17th day of February  | , 2016                             |
|---|------------------------------------|
| Jerald Schnabel TMCC  | If Corporation Attest (Seal)       |
| Applicant/Operator or Company Name  |                                    |
| Signed: June Schnabel   | Signed:                            |
|   | Corporate Secretary or Equivalent  |
| Title: Tresident  | Town/City/County Clerk             |
|   |                                    |
| State of Colorado) ss.  |                                    |
| County of Denver  |                                    |
| The foregoing instrument was acknowledged before me this  1016, by Jenald Schnabel as president | day of February,                   |
| 1016, by Jenald Schnabel as president   | of Transh Mix Concrete Co.         |
| HELENE GRACE WIETING  | Notary Public                      |
| STATE OF COLORADO  NOTARY ID 20104011754  MY COMMISSION EXPIRES MAY 7, 2018                     | My Commission expires: May 7, 2018 |

#### SIGNATURES MUST BE IN BLUE INK

You must post sufficient Notices at the location of the proposed mine site to clearly identify the site as the location of a

# EXHIBIT A LEGAL DESCRIPTION

The legal description of the 392.75 acre Hitch Rack Ranch Quarry permit boundary and this permit application, according to quarter, quarter section is: Portions of SW1/4 of NE1/4, NW1/4 of NE1/4, NE1/4 of NE1/4, NE1/4 of NE1/4, SW1/4 of NW1/4, NW1/4 of NW1/4, SE1/4 of NW1/4, SE1/4 of NW1/4, SE1/4 of SE1/4, NE1/4 of SW1/4, and NW1/4 of SW1/4 of Section 16; plus portions of SE1/4 of NE1/4, NE1/4 of NE1/4, NE1/4 of NE1/4, NE1/4 of NW1/4, SW1/4 of NW1/4, SW1/4 of NE1/4, NW1/4 of NE1/4, NE1/4 o

