

INDEX MAP

VULCAN MATERIALS COMPANY CAJON CREEK CONSOLIDATED QUARRY CA MINE ID # 91-36-0188 MINING / RECLAMATION PLAN

| | |
|-----------------------|---|
| PROPOSED USE: | EXISTING, PERMITTED AGGREGATE MINE, AGGREGATE PROCESSING FACILITIES, AND HOT MIX ASPHALT PLANT |
| MINERAL COMMODITY: | SAND AND GRAVEL |
| APPLICANT / OPERATOR: | VULCAN MATERIALS COMPANY - WESTERN DIVISION 31 RANCHO CAMINO DRIVE, SUITE 300 POMONA, CALIFORNIA 91768 (818) 553-4800 |
| PLAN DESIGN: | SESPE CONSULTING, INC. 374 POLI STREET, SUITE 200 VENTURA, CALIFORNIA 93001 (805) 275-1515 |
| LEAD AGENCY: | COUNTY OF SAN BERNARDINO LAND USE SERVICES DEPARTMENT 385 N. ARROWHEAD ROAD SAN BERNARDINO, CALIFORNIA 93001 (909) 387-4002 |
| LAND USE ZONING: | SEE SHEET 2 |
| BASE MAP SOURCES: | SEE TOPOGRAPHY SOURCES (RIGHT) |

SURROUNDING LAND USES

| DIRECTION | LAND USE DESIGNATION | DESCRIPTION |
|-----------|---|---|
| NORTH | UNDEVELOPED LAND & INDUSTRIAL DEVELOPMENT | UNDEVELOPED LAND / A LARGE INDUSTRIAL WAREHOUSE OCCURS NORTH OF THE PROJECT SITE AND LIGHT INDUSTRIAL DEVELOPMENT TO THE NORTHEAST. |
| SOUTH | MUSCOY / SINGLE RESIDENTIAL - 1-ACRE MINIMUM (MSRS-1) | THE DEVIL CREEK DIVERSION CHANNEL RUNS DOWN THE SOUTHERN BOUNDARY OF THE SITE, AND THE RESIDENTIAL COMMUNITY OF MUSCOY IS LOCATED DIRECTLY SOUTH OF THIS DIVERSION CHANNEL. |
| EAST | INDUSTRIAL HEAVY (IH) | INDUSTRIAL DEVELOPMENTS ARE LOCATED EAST OF THE SITE, ACROSS CAJON BOULEVARD. |
| WEST | UNDEVELOPED LAND | THE LITTLE CREEK/CAJON CREEK DRAINAGE LOCATED TO THE WEST. |

SHEET INDEX

FIGURE 1: SITE OVERVIEW - EXISTING CONDITIONS
FIGURE 2: PROPERTY INFORMATION
FIGURE 3: MINING PLAN
FIGURE 4: RECLAMATION PLAN
FIGURE 5: SECTION AA'
FIGURE 6: SECTION BB'
FIGURE 7: SITE PLAN

DATA SOURCES

PROPERTY BOUNDARIES:

ALTA SURVEY PREPARED APRIL 2006 BY DAWSON SURVEYING, INC.

ALTA SURVEY PREPARED JUNE 2008 BY GORDON EDWARDS, PLS #6678 FOR THE LOT LINE ADJUSTMENT FOR FOR APN 0262-041-026.

SURVEY DATA PREPARED SEPTEMBER 2019 BY JOSEPH PADILLA, PLS #7557 FOR THE LOT LINE ADJUSTMENT OF APN 0262-021-17.

TOPOGRAPHY:

TOPOGRAPHY WITHIN AREAS K, L, M, AND N SOURCED FROM DIGITAL MAPPING, INC. (DMMI) HERBERT ELLMAN, PLS #4561, FLOWN 05/12/2014.

TOPOGRAPHY OUTSIDE AREAS K, L, M, AND N SOURCED FROM DIGITAL MAPPING, INC. FLOWN 8/30/2005.

DATUM: HORIZ= NAD83, CALIFORNIA ZONE 5, US FOOT
VERT= NAVD88

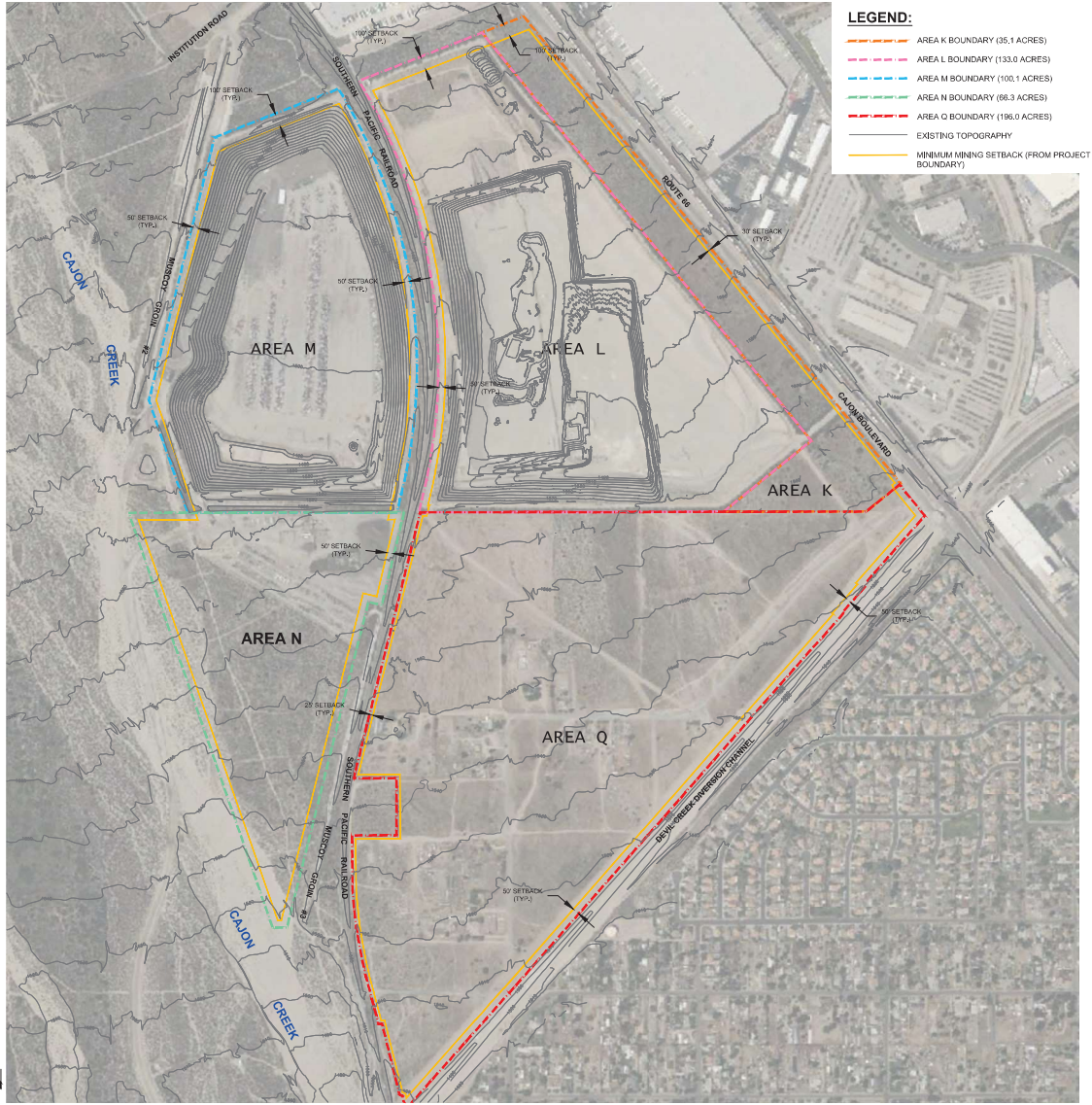
CONTOUR INTERVAL: 10 FEET

AERIAL:

BING IMAGERY, 2022

PROJECT SITE INFORMATION

| | |
|--------------------------------|--|
| EASEMENT: | PUBLIC UTILITIES EASEMENTS TO BE VACATED PRIOR TO MINING WITHIN THESE AREAS |
| MINERAL BEING EXTRACTED: | SAND AND GRAVEL |
| ADJACENT AREA: | SEE SHEET 3 |
| PROJECT AREA: | SEE SHEET 3 |
| PROTECTED PLANTS: | NONE |
| GROUNDWATER LEVEL: | +260 FEET BELOW GROUND SURFACE (SEE SHEETS 5 AND 6) |
| EXISTING LAND USE DESIGNATION: | SEE TABLE SHEET 2 |
| PROPOSED LAND USE DESIGNATION: | SEE TABLE SHEET 2 |
| ELECTRICITY: | SOUTHERN CALIFORNIA Edison (SCE) P.O. BOX 800 ROSEMEAD, CA 91770 (800) 655-4555 |
| GAS: | N/A (NO NATURAL GAS AND/OR PROPANE SERVICE REQUIRED) |
| WATER: | EXISTING WATER WELL LOCATED WITHIN AREA M |
| SEWER: | EXISTING PORTABLE SANITATION FACILITIES LOCATED WITHIN AREA L |
| TELEPHONE: | N/A (NO FIXED LANDLINE TELEPHONE SERVICE REQUIRED) |



LEGEND:

- AREA K BOUNDARY (35.1 ACRES)
- AREA L BOUNDARY (133.0 ACRES)
- AREA M BOUNDARY (100.1 ACRES)
- AREA N BOUNDARY (66.3 ACRES)
- AREA Q BOUNDARY (196.0 ACRES)
- EXISTING TOPOGRAPHY
- MINIMUM MINING SETBACK (FROM PROJECT BOUNDARY)

DATUM: HORIZ= NAD83, CALIFORNIA ZONE 5, US FOOT
VERT= NAVD88

OWNER / APPLICANT
VULCAN MATERIALS COMPANY -
WESTERN DIVISION
31 RANCHO CAMINO DRIVE, SUITE 300
POMONA, CALIFORNIA 91768

LAND USE CONSULTANT
SESPE CONSULTING, INC.
374 POLI STREET, SUITE 200
VENTURA, CALIFORNIA 93001
(805) 275-1515

REVISIONS

| DATE | DESCRIPTION | BY |
|------------|-------------|-----|
| 01/01/2023 | REVISION 1 | SLC |

FIGURE NUMBER

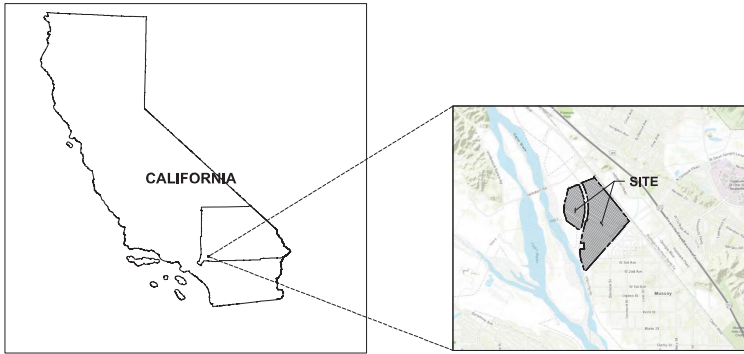
| FIGURE NUMBER | FIGURE DESCRIPTION |
|---------------|-------------------------------------|
| 1 | SITE OVERVIEW - EXISTING CONDITIONS |

VULCAN MATERIALS COMPANY
CAJON CREEK CONSOLIDATED
QUARRY

**SITE OVERVIEW -
EXISTING CONDITIONS**

FIGURE NUMBER

1

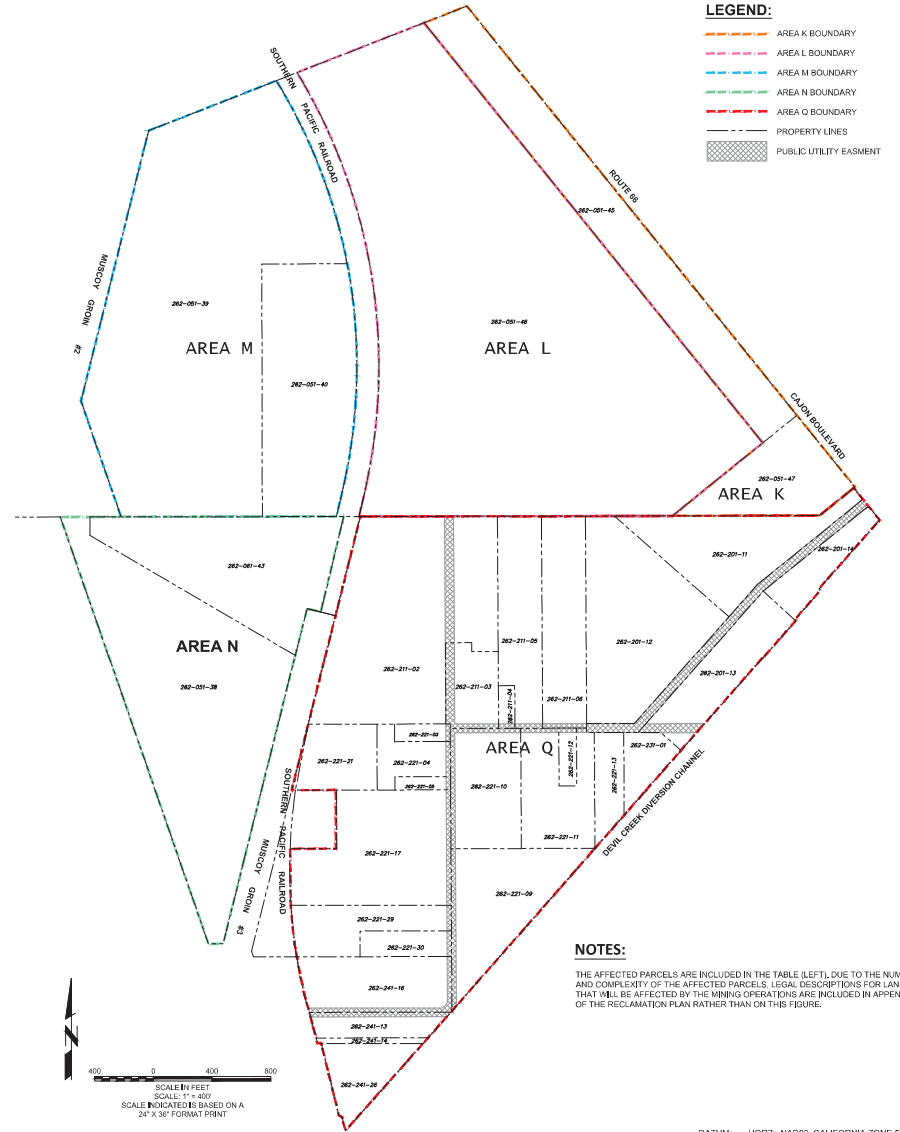


INDEX MAP

PROPERTY INFORMATION

| PLANNING AREA | PARCEL NUMBER | AREA (ACRES) | PROPERTY OWNER | LAND USE DESIGNATION | CURRENT MINERAL RIGHTS INTEREST HOLDER |
|---------------|------------------|--------------|--|---|--|
| AREA Q | 0262-201-11-0000 | 12.45 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-201-12-0000 | 21.15 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-201-13-0000 | 8.21 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-201-14-0000 | 4.16 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-211-02-0000 | 32.80 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-211-03-0000 | 4.60 | CALMAT CO. 31 RANCHO CAMINO DRIVE, SUITE 300 POMONA, CALIFORNIA 91766 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | CALMAT CO. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-211-04-0000 | 0.75 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-211-05-0000 | 9.26 | CALMAT CO. 31 RANCHO CAMINO DRIVE, SUITE 300 POMONA, CALIFORNIA 91766 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | CALMAT CO. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-211-06-0000 | 10.20 | ARUNDEL COMPANY, LLC 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | ARUNDEL COMPANY, LLC P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-211-09-0000 | 1.56 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-221-04-0000 | 3.30 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-221-05-0000 | 0.79 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-221-09-0000 | 12.80 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-221-10-0000 | 8.24 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-221-11-0000 | 8.40 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-221-12-0000 | 1.70 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-221-13-0000 | 3.11 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-221-17-0000 | 15.89 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-221-21-0000 | 6.30 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-221-29-0000 | 6.63 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-221-30-0000 | 2.38 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |

| PLANNING AREA | PARCEL NUMBER | AREA (ACRES) | PROPERTY OWNER | LAND USE DESIGNATION | CURRENT MINERAL RIGHTS INTEREST HOLDER |
|---------------|------------------|--------------|---|---|--|
| AREA Q | 0262-221-01-0000 | 2.80 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-241-13-0000 | 3.56 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-241-14-0000 | 5.60 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-241-16-0000 | 6.74 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA Q | 0262-241-26-0000 | 4.86 | VULCAN LANDS, INC. 1200 URBAN CENTER DRIVE BIRMINGHAM, ALABAMA 35242 | GENERAL INDUSTRIAL (G) COMMUNITY INDUSTRIAL (CI) | VULCAN LANDS, INC. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA N | 0262-051-38-0000 | 177.08 | CALMAT CO. 31 RANCHO CAMINO DRIVE, SUITE 300 POMONA, CALIFORNIA 91766 | INDUSTRIAL EXTRACTIVE (IE) CALMAT/CAJON CREEK SPECIFIC PLAN (SP 90-10) | CALMAT CO. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA M | 0262-051-39-0000 | 77.38 | CALMAT CO. 31 RANCHO CAMINO DRIVE, SUITE 300 POMONA, CALIFORNIA 91766 | INDUSTRIAL EXTRACTIVE (IE) CALMAT/CAJON CREEK SPECIFIC PLAN (SP 90-10) | CALMAT CO. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA M | 0262-051-40-0000 | 22.72 | CALMAT CO. 31 RANCHO CAMINO DRIVE, SUITE 300 POMONA, CALIFORNIA 91766 | INDUSTRIAL EXTRACTIVE (IE) CALMAT/CAJON CREEK SPECIFIC PLAN (SP 90-10) | CALMAT CO. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA K | 0262-051-45-0000 | 24.79 | CALMAT CO. 31 RANCHO CAMINO DRIVE, SUITE 300 POMONA, CALIFORNIA 91766 | INDUSTRIAL EXTRACTIVE (IE) CALMAT/CAJON CREEK SPECIFIC PLAN (SP 90-10) | CALMAT CO. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA L | 0262-051-46-0000 | 132.29 | CALMAT CO. 31 RANCHO CAMINO DRIVE, SUITE 300 POMONA, CALIFORNIA 91766 | INDUSTRIAL EXTRACTIVE (IE) CALMAT/CAJON CREEK SPECIFIC PLAN (SP 90-10) | CALMAT CO. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA K | 0262-051-47-0000 | 11.01 | CALMAT CO. 31 RANCHO CAMINO DRIVE, SUITE 300 POMONA, CALIFORNIA 91766 | INDUSTRIAL EXTRACTIVE (IE) CALMAT/CAJON CREEK SPECIFIC PLAN (SP 90-10) | CALMAT CO. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |
| AREA N | 0262-061-43-0000 | 21.23 | CALMAT CO. 31 RANCHO CAMINO DRIVE, SUITE 300 POMONA, CALIFORNIA 91766 | INDUSTRIAL EXTRACTIVE (IE) CALMAT/CAJON CREEK SPECIFIC PLAN (SP 90-10) | CALMAT CO. P.O. BOX 385014 BIRMINGHAM, AL 35242-5014 |



NOTES:
THE AFFECTED PARCELS ARE INCLUDED IN THE TABLE (LEFT), DUE TO THE NUMBER AND COMPLEXITY OF THE AFFECTED PARCELS. LEGAL DESCRIPTIONS FOR LANDS THAT WILL BE AFFECTED BY THE MINING OPERATIONS ARE INCLUDED IN APPENDIX E OF THE RECLAMATION PLAN RATHER THAN ON THIS FIGURE.

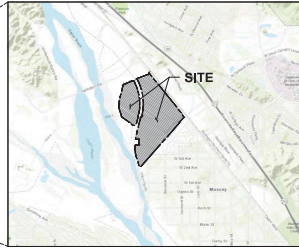
DATUM: HORIZ = NAD83, CALIFORNIA ZONE 5, US FOOT
VERT = NAVD88
SOURCES: SEE SHEET 1

| | | | | | |
|---|--|--|--|--|--|
| OWNER / APPLICANT VULCAN MATERIALS COMPANY WESTERN DIVISION 31 RANCHO CAMINO DRIVE, SUITE 300 POMONA, CALIFORNIA 91766 | | REVISIONS DATE BY REVISION DATE BY REVISION | | VULCAN MATERIALS COMPANY CAJON CREEK CONSOLIDATED QUARRY | |
| LAND USE CONSULTANT SESPE CONSULTING, INC. 374 POOL STREET, SUITE 200 VENTURA, CALIFORNIA 93001 (805) 275-1515 | | FIGURE NUMBER 2 | | PROPERTY INFORMATION | |





INDEX MAP



GEOLOGIC DESCRIPTION:

THE GEOLOGIC DESCRIPTION IS BASED ON THE FOLLOWING TECHNICAL REPORTS AND HAS NOT BEEN VERIFIED IN THE FIELD BY THE UNDERSIGNED:

- DANSKIN, W., MCPHERSON, K., & WOOLFENDEN, L. (2006). *HYDROLOGY, DESCRIPTION OF COMPUTER MODELS, AND EVALUATION OF SELECTED WATER-MANAGEMENT ALTERNATIVES IN THE SAN BERNARDINO AREA, CALIFORNIA*. U.S. GEOLOGICAL SURVEY, U.S. GEOLOGICAL SURVEY.
- DUTCHER, L. & GARRETT, A. (1993). *GEOLOGIC AND HYDROLOGIC FEATURES OF THE SAN BERNARDINO AREA, CALIFORNIA*. WASHINGTON, D.C.: U.S. GOVERNMENT PRINTING OFFICE.
- HALEY & ALDRICH, INC. (APRIL 2020). *ADDENDUM TO GEOTECHNICAL EVALUATION REPORT*. WALNUT CREEK, CA: HALEY & ALDRICH, INC.
- MILLER, F. & MATTI, J. (2001). *GEOLOGIC MAP OF THE SAN BERNARDINO NORTH 7.5 QUADRANGLE, SAN BERNARDINO COUNTY, CALIFORNIA*. OPEN-FILE REPORT 01-137. MENLO PARK, CA: SAN BERNARDINO: U.S. GEOLOGICAL SURVEY. RETRIEVED FROM [HTTPS://PUBS.USGS.GOV/OF/2001/0137/](https://pubs.usgs.gov/of/2001/0137/).

GEOLOGIC SETTING

THE SITE IS LOCATED WITHIN THE PENINSULAR RANGES PHYSIOGRAPHIC PROVINCE, WHICH CONSISTS OF A SERIES OF MOUNTAINS RANGES DOMINATED BY MESOZOIC GRANITIC AND OLDER METAMORPHIC ROCKS SEPARATED BY VALLEY BASINS FORMED BY SAN ANDREAS-RELATED FAULTS AND OTHER FAULT SEGMENTS. THE SITE IS SITUATED WITHIN THE SAN BERNARDINO BASIN, AN ALLUVIAL LOWLAND FILLED WITH SEDIMENT DERIVED FROM SURROUNDING HIGHLANDS THAT IS BOUND BY THE SAN ANDREAS FAULT TO THE NORTH AND THE SAN JACINTO FAULT TO THE SOUTHWEST. THE SAN BERNARDINO BASIN REPRESENTS A PULL-APART BASIN THAT FORMED IN RESPONSE TO A RIGHT STEP DISPLACEMENT BETWEEN THE SAN JACINTO AND SAN ANDREAS FAULTS (HALEY & ALDRICH, 2020).

REGIONAL GEOLOGY

THE SITE IS SITUATED SOUTH OF THE EASTERN EXTENT OF THE SAN GABRIEL MOUNTAINS, A PROMINENT PHYSIOGRAPHIC FEATURE ALONG THE NORTHERN EDGE OF THE LOS ANGELES METROPOLITAN AREA AND PORTIONS OF THE INLAND EMPIRE. THE REGIONAL GEOLOGY CONSISTS OF SEDIMENTARY BASIN INFILL CHARACTERIZED AS UNCONSOLIDATED RIVER-CHANNEL DEPOSITS AND HOLOCENE AND PLEISTOCENE ALLUVIUM (DANSKIN, ET AL., 2006). THE EASTERN REGION IS CHARACTERIZED BY YOUNGER ALLUVIUM AND QUATERNARY AND TERTIARY INDURATED SEDIMENTARY STRATA OUTCROPPING ALONG LOW-RELIEF HILLSIDES. A BASEMENT COMPLEX OF PRECAMBRIAN TO TERTIARY (GENOUS AND METAMORPHIC) ROCKS THAT UNDERLIES THE BASIN INFILL CROPS OUT IN THE SURROUNDING MOUNTAIN RANGES (DUTCHER & GARRETT, 1993). REGIONALLY, THE AREA IS CONSIDERED SEISMICALLY ACTIVE, WITH MANY FAULTS DESIGNATED AS BEING IN ALQUIST-PROBLO (AP) SPECIAL STUDY ZONES. THE REGIONAL STRUCTURAL GEOLOGY IS CHARACTERIZED BY THE CUCA-MONGA THRUST FAULT AND THE SAN ANDREAS FAULT, WHICH BOUND THE SAN GABRIEL MOUNTAINS TO THE SOUTH AND NORTHEAST, RESPECTIVELY. THE SAN JACINTO FAULT TRENDS BETWEEN THE CUCA-MONGA THRUST FAULT AND THE SAN ANDREAS FAULT THROUGH LITTLE AND GLEN HELEN WASHES AND CANYONS.

SITE GEOLOGY

THE GEOLOGY OF THE SITE IS CHARACTERIZED AS BRAIDED, ALLUVIAL LITHOFACIES THAT FORM WITHIN MEDIAL TO DISTAL FAN COMPLEXES, BASED ON THE USGS GEOLOGIC MAP OF THE SAN BERNARDINO NORTH 7.5-MINUTE QUADRANGLE, SAN BERNARDINO COUNTY, CALIFORNIA (MILLER & MATTI, 2001). THREE DISTINCT ALLUVIAL LITHOFACIES ARE MAPPED AT THE SITE. THE NORTHEASTERN PORTION OF THE SITE IS CHARACTERIZED BY LATE HOLOCENE SAND AND GRAVEL DEPOSITS DETERMINED AS UPPER TERRACE LEVEL SEDIMENTARY DEPOSITS. THE LITHOFACIES OCCURRING IN THE CENTRAL SECTION OF THE SITE, AS WELL AS THE NORTHEASTERN PORTION, IS SUBJUNCTLY CONSOLIDATED TO CEMENTED HOLOCENE AND LATE PLEISTOCENE SILT, SAND, AND PEBBLE DEPOSITS. IN THE SOUTHWEST CORNER OF AREA Q, LATE HOLOCENE, LOWER TERRACE DEPOSITS OCCUR THAT CONSIST OF SAND AND GRAVEL WITH SPARSE PEBBLE TO BOULDER SIZE CLASTS. THESE DEPOSITS ARE TYPICALLY 10 IN (+ 10 FT) THICK AND LATERALLY DISCONTINUOUS DUE TO LOCALIZED EROSION AND SCOURING. REGARDING STRUCTURAL GEOLOGY, THERE ARE THREE MAJOR FAULTS NEAR THE SITE: THE GLEN HELEN FAULT STRAND OF THE SAN JACINTO FAULT, THE CUCA-MONGA THRUST FAULT, AND THE SAN ANDREAS FAULT (HALEY & ALDRICH, 2022). A PORTION OF THE GLEN HELEN FAULT STRAND, LIKELY THE MOST ACTIVE FAULT OF THE SAN JACINTO FAULT, IS MAPPED AS A "CONCEALED" FAULT TRENCHING THROUGH THE SOUTHWEST PORTION OF AREA Q. THIS FAULT SEGMENT IS LISTED AS A STATE OF CALIFORNIA AN EARTHQUAKE FAULT ZONE.

GENERAL NOTES:

TERMINATION DATES

MINING: 2088
RECLAMATION: 2090
MONITORING: 2093

DESIGN INFORMATION

MINING DEPTH: 240 FEET BELOW GROUND SURFACE (BGS)
SLOPES: 2H:1V (HORIZONTAL TO VERTICAL)

STRUCTURES

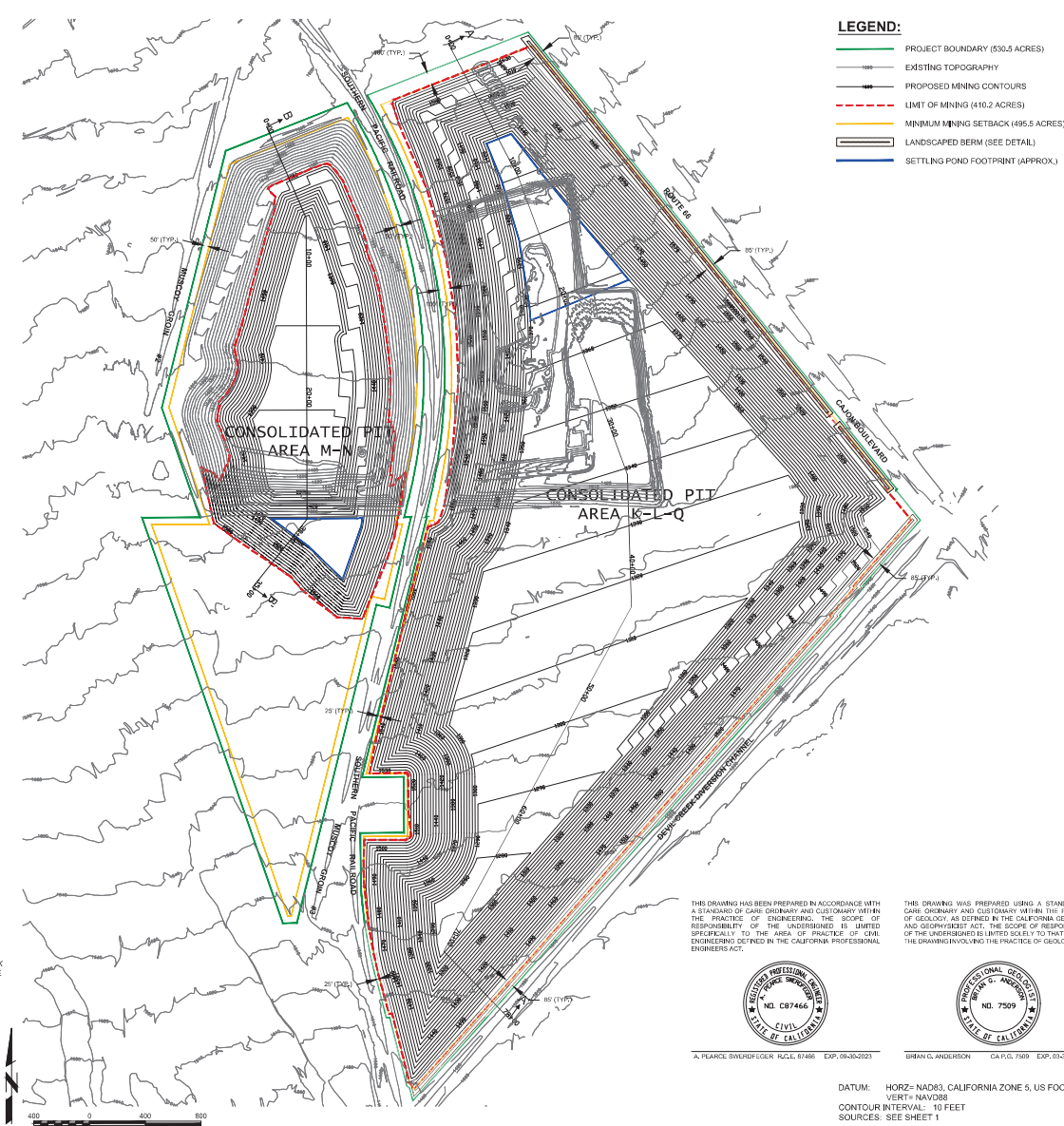
ADJACENT AREA: NO OFF-SITE ADJACENT STRUCTURES WITHIN 200 FEET OF SITE BOUNDARIES

PROJECT AREA: EXISTING AND PROPOSED STRUCTURES ARE IDENTIFIED ON SHEET 6, AND INCLUDE (BUT ARE NOT LIMITED TO): AGGREGATE PROCESSING PLANT, HOT MIX ASPHALT PLANT, RECYCLE PLANT, CONVEYORS, ANGLIARY SUPPORT FACILITIES, NO PERMANENT STRUCTURES PROPOSED, ALL STRUCTURES ARE TEMPORARY AND WILL BE REMOVED DURING RECLAMATION.

NO SIGNAGE PROPOSED.

MINING NOTES:

- MINING MAY BE CONDUCTED IN MULTIPLE AREAS THROUGHOUT THE SITE AT ONE TIME TO ALLOW THE OPERATOR TO BLEND MATERIALS FROM MULTIPLE AREAS TO MEET PRODUCT SPECIFICATIONS. THEREFORE, MINING IN THE VARIOUS EXTRACTION AREAS THROUGHOUT THE SITE IS CONSIDERED A SINGLE PHASE.
- MOST OF THE TOPSOIL AND SUBSOIL HAVE ALREADY BEEN REMOVED FROM THE MINING AREAS. THIS MATERIAL WILL BE STORED IN PERIMETER BERMS IN AREA K AND Q, AS SHOWN. ANY ADDITIONAL MATERIAL RECOVERED DURING OPERATIONS WILL BE STORED FOR USE IN RECLAMATION.
- MINING SETBACKS WILL BE MAINTAINED AS SHOWN HEREON.
- THE OPERATOR WILL COMPLY WITH THE CONCLUSIONS PRESENTED BY HALEY & ALDRICH, INC. IN THE GEOTECHNICAL EVALUATION FOR VULCAN MATERIALS COMPANY CAJON CREEK CONSOLIDATION PROJECT (REPORT DATE: OCTOBER 10, 2022). FINAL PIT SLOPES SHALL BE INCLUDED NO STEEPER THAN 2H:1V.
- BEST MANAGEMENT PRACTICES (BMPs) TO PREVENT EROSION, SEDIMENT, AND WIND-BLOWN DUST WILL BE IMPLEMENTED AS DESCRIBED IN THE SITE-SPECIFIC STORM WATER POLLUTION PREVENTION PLAN (SWPPP).
- APPROXIMATE ANTICIPATED LOCATION OF FINES SETTLING BASINS ARE SHOWN HEREON FOR ILLUSTRATIVE PURPOSES AND ARE SUBJECT TO CHANGE IN VOLUME, LOCATION, AND FOOTPRINT BASED ON OPERATIONAL NEEDS OVER THE LIFE OF THE MINE.



THIS DRAWING HAS BEEN PREPARED IN ACCORDANCE WITH A STANDARD OF CARE ORDINARY AND CUSTOMARY WITHIN THE PRACTICE OF ENGINEERING. THE SCOPE OF RESPONSIBILITY OF THE UNDERSIGNED IS LIMITED SPECIFICALLY TO THE AREA OF PRACTICE OF CIVIL ENGINEERING DEFINED IN THE CALIFORNIA PROFESSIONAL ENGINEERS ACT.



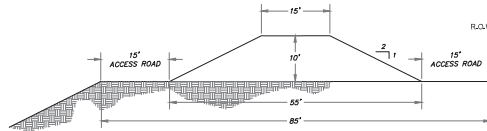
A. PEARCE SWARDWAGER, LICENSE 67466 EXP. 08-30-2023

THIS DRAWING WAS PREPARED USING A STANDARD OF CARE ORDINARY AND CUSTOMARY WITHIN THE PRACTICES OF GEOLOGY AS OFFERED IN THE CALIFORNIA GEOLOGIST AND GEOPHYSICIST ACT. THE SCOPE OF RESPONSIBILITY OF THE UNDERSIGNED IS LIMITED SPECIFICALLY TO THAT PART OF THE DRAWING INVOLVING THE PRACTICE OF GEOLOGY.



G. D. ANDERSON, LICENSE NO. 7509 EXP. 03-31-2024

DATUM: HORZ: NAD83, CALIFORNIA ZONE 9, US FOOT
VERT: NAVD83
CONTOUR INTERVAL: 10 FEET
SOURCES: SEE SHEET 1



BERM DETAIL

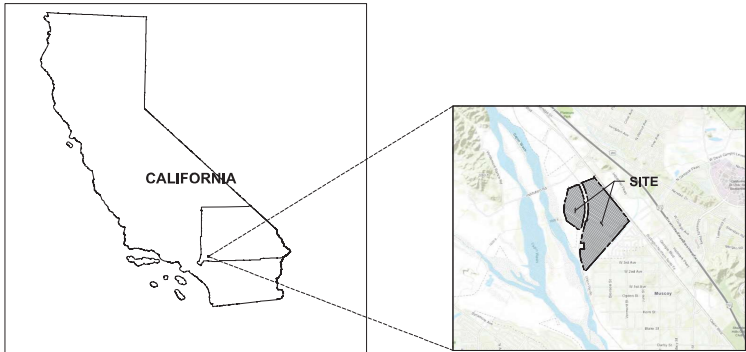
N.T.S.
DETAIL FOR PERIMETER BERM IN AREA K AND Q



| OWNER / APPLICANT | |
|---|--|
| VULCAN MATERIALS COMPANY - WESTERN DIVISION | |
| 31 RANCHO CAMINO DRIVE, SUITE 300 | |
| POMONA, CALIFORNIA 91768 | |
| LAND USE CONSULTANT | |
| SESPE CONSULTING, INC. | |
| 374 POLL STREET, SUITE 200 | |
| VENTURA, CALIFORNIA 93001 | |
| (805) 275-1515 • www.sespeconsulting.com | |

| REVISIONS | | | |
|-----------|------------|-------------|-----|
| NO. | DATE | DESCRIPTION | BY |
| 1 | 08/30/2023 | REVISION | LLC |
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| VULCAN MATERIALS COMPANY | |
|---------------------------------|---|
| CAJON CREEK CONSOLIDATED QUARRY | |
| MINING PLAN | |
| FIGURE NUMBER | 3 |



INDEX MAP

RECLAMATION NOTES:

1. TOPSOIL AND SUBSOIL STORED IN PERIMETER BERMS OR ELSEWHERE WILL BE DECONSTRUCTED AND TOPSOIL/SUBSOIL WILL BE SPREAD THROUGHOUT THE AREA TO BE RECLAIMED TO AID IN RE-ESTABLISHMENT OF THE TOPSOIL PROFILE.
2. THE OPERATOR WILL COMPLY WITH THE CONCLUSIONS PRESENTED BY HALEY & ALDRICH, INC. IN THE GEOTECHNICAL EVALUATION FOR VULCAN MATERIALS COMPANY CAJON CREEK CONSOLIDATION PROJECT (REPORT DATE: OCTOBER 10, 2022). FINAL PIT SLOPES SHALL BE INCUT TO NO STEEPER THAN 2H:1V.
3. AT THE COMPLETION OF MINING, ALL DISTURBED AREAS AT THE SITE WILL BE REVEGETATED AS DESCRIBED IN SECTION 5.6 OF THE RECLAMATION PLAN TEXT.
4. RECLAMATION OF THE SITE WILL INCLUDE SITE CLEANUP, PUBLIC SAFETY MEASURES, DRAINAGE CONTROLS, RECONTOURING, AND RIPPING (WHERE APPLICABLE), AND REVEGETATION UTILIZING NATIVE SPECIES, MONITORING, AND MAINTENANCE.
5. THE TIMEFRAMES SHOWN IN THE "RECLAMATION TIMELINE" TABLE BELOW ARE ESTIMATIONS AND MAY CHANGE DEPENDING ON MARKET DEMANDS OR UNFORESEEN CIRCUMSTANCES.
6. ONCE MINING IS COMPLETE, ALL AREAS WILL BE RECLAIMED TO OPEN SPACE.
7. REVEGETATION ACTIVITIES WILL BE MONITORED BY A QUALIFIED REVEGETATION SPECIALIST. CHANGES TO THE REVEGETATION METHODS AND DEVELOPMENT OF POSSIBLE ALTERNATIVES TO ACHIEVE MINIMUM REVEGETATION STANDARDS WILL BE REVIEWED IN COORDINATION WITH SAN BERNARDINO COUNTY.
8. REVEGETATION WILL NOT PRECLUDE ACCESS TO, OR MINING OF ANY AGGREGATE RESERVES REMAINING AFTER COMPLETION OF THE PROPOSED MINING ACTIVITIES.
9. OFFICIALS OF VULCAN MATERIALS COMPANY WILL BE RESPONSIBLE FOR ACCOMPLISHING THE MAINTENANCE AND MONITORING PROGRAM IN COORDINATION WITH THE SAN BERNARDINO PLANNING DEPARTMENT.
10. DURING RECLAMATION, WATER IN THE SETTLING PONDS WILL BE ALLOWED TO NATURALLY INFILTRATE AND/OR EVAPORATE. SETTLING PONDS WILL THEN BE REVEGETATED IN THE SAME MANNER AS THE REMAINDER OF THE SITE.
11. NOMINAL VOLUMES OF CLEAN, INERT FILL FROM ON-SITE OPERATIONS OR IMPORT WILL BE PLACED IN THE FINISHED EXCAVATION PITS PRIOR TO REVEGETATION, CONSISTENT WITH THE EXISTING SPECIFIC PLANNING APPROVALS.

REVEGETATION SEED MIX:

| COMMON NAME | SCIENTIFIC NAME | SEEDING RATE (LBS./ACRE) | |
|------------------------|-----------------------------------|--------------------------|---------|
| | | MINIMUM | MAXIMUM |
| CALIFORNIA SAGEBRUSH | ARTEMISIA CALIFORNICA | 1.0 | 2.0 |
| CHAMISE | ADENOSTOMA FASCICULATUM | 2.0 | 4.0 |
| FLATTOPPED BUCKWHEAT | ERIOGONUM FASCICULATUM | 8.0 | 12.0 |
| SCALEBROOM | LEPIDOSPARTUM SQUAMATUM | 3.0 | 5.0 |
| BLACK SAGE | SALVIA MELIFERA | 1.0 | 2.0 |
| GOLDEN ASTER | CHRYSOPSIS VILLOSA | 0.25 | 0.5 |
| SLENDER BUCKWHEAT | ERIOGONUM GRACILE (E. DAVIDSONII) | 1.0 | 2.0 |
| CALIFORNIA CROTON | CROTON CALIFORNICUS | 0.25 | 0.5 |
| MOUNTAIN MAHOGANY | CEROCARPUS BETULOIDES | 0.5 | 1.5 |
| CALIFORNIA EVERLASTING | GNAPHALIUM CALIFORNICUM | 0.5 | 1.0 |
| SHOWY PENSTEMON | PENSTEMON SPECTABILIS | 0.5 | 1.5 |
| DEERWEED | LOTUS SCOPARIUS | 4.0 | 8.0 |
| CHIA | SALVIA COLUMBARIAE | 0.5 | 2.0 |
| WHITE SAGE | SALVIA APARNA | 1.0 | 2.0 |
| BRANCHING PHACELIA | PHACELIA RAMOSISSIMA | 0.25 | 1.0 |
| RED BERRY | RHAMNUS CROCEA | 1.0 | 2.0 |
| BUTTERWEED | SENECIO DOUGLASSII | 0.25 | 0.5 |
| GIANT STIPA | STIPA CORONATA | 1.0 | 2.0 |
| CHAPARRAL YUCCA | YUCCA WHIPPLEI | 1.0 | 2.0 |
| TOTAL: | | 27.0 | 51.5 |

1. RANGE SHOWN REPRESENTS MINIMUM AND MAXIMUM SEEDING RATE (LBS./ACRE) THAT SHOULD BE UTILIZED DURING HYDROSEEDING.

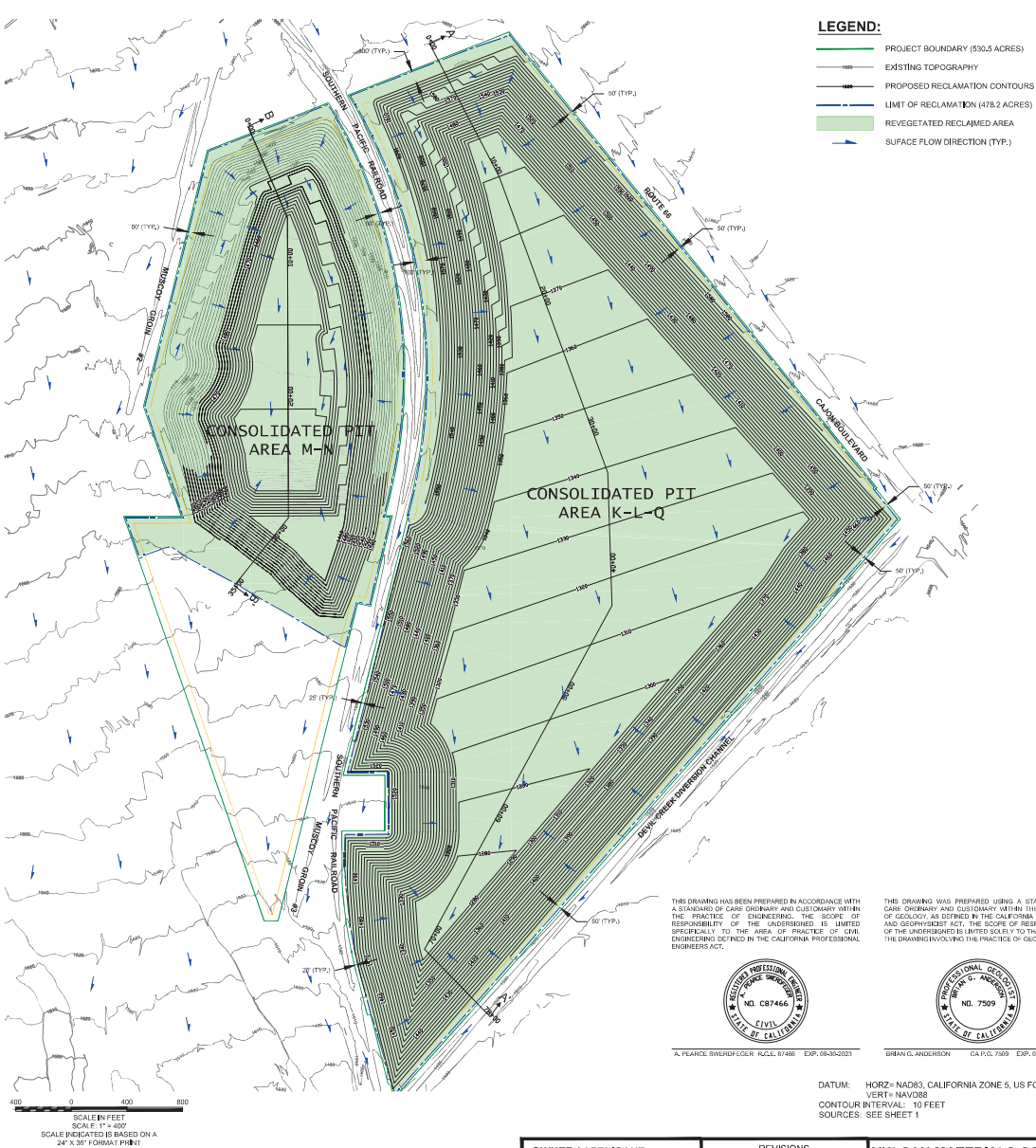
FIVE-YEAR PERFORMANCE STANDARDS FOR REVEGETATION:

| PERFORMANCE CRITERIA | MONITORING METHOD | SUCCESS CRITERIA (5-YEAR) | MANAGEMENT RESPONSE |
|----------------------|--|---|--|
| VEGETATIVE COVER | TRANSECT/PLOT OR AERIAL PHOTO ANALYSIS | 25% COVER ALL NATIVE PERENNIALS COMBINED PER 50-METER BY 1-METER TRANSECT | RESEED AND/OR IDENTIFY AND REPAIR INFLUENCING VARIABLE |
| DENSITY | TRANSECT/PLOT | 5 NATIVE PERENNIAL SPECIES PER 50-METER BY 1-METER TRANSECT | SUBSTITUTE FAILING SPECIES WITH PLANTED SPECIES THAT IS THRIVING |
| SPECIES RICHNESS | TRANSECT/PLOT | 20 NATIVE PERENNIALS PER 50-METER BY 1-METER TRANSECT | RESEED AND/OR IDENTIFY AND REPAIR INFLUENCING VARIABLE |

1. WITHIN THE RECLAMATION AREA, SIX (6) RANDOMLY PLACED SEVEN (7) BY ONE (1) METER TRANSECTS WILL BE UTILIZED TO DETERMINE THE SUCCESS OF REVEGETATION EFFORTS AT PROJECT SITE. DATA FOR ALL TRANSECTS WILL BE AVERAGED TO PRODUCE THE FINAL SUCCESS CRITERIA RESULTS.

RECLAMATION TIMELINE:

| ACTIVITY | APPROXIMATE SIZE (ACRES) | SCHEDULE | | LAND USE / END USE |
|------------------------|--------------------------|--------------|---------------|------------------------|
| | | START | END | |
| SITE PREPARATION | 478.2 | ONGOING | MARCH 2023 | CLEARED SITE |
| MINING | 410.2 | ONGOING | DECEMBER 2023 | EXCAVATED PIT |
| RECLAMATION | 478.2 | JANUARY 2024 | DECEMBER 2025 | OPEN SPACE |
| RECLAMATION MONITORING | 478.2 | JANUARY 2026 | DECEMBER 2028 | REVEGETATED OPEN SPACE |



THIS DRAWING HAS BEEN PREPARED IN ACCORDANCE WITH A STANDARD OF CARE ORDINARY AND CUSTOMARY WITHIN THE PRACTICE OF ENGINEERING. THE SCOPE OF RESPONSIBILITY OF THE UNDERSIGNED IS LIMITED SPECIFICALLY TO THE AREA OF PRACTICE OF CIVIL ENGINEERING DEFINED IN THE CALIFORNIA PROFESSIONAL ENGINEERS ACT.

THIS DRAWING WAS PREPARED USING A STANDARD OF CARE ORDINARY AND CUSTOMARY WITHIN THE PRACTICES OF GEOLOGY AS DEFINED IN THE CALIFORNIA GEOLOGIST AND GEOPHYSICIST ACT. THE SCOPE OF RESPONSIBILITY OF THE UNDERSIGNED IS LIMITED SPECIFICALLY TO THE AREA OF PRACTICE OF GEOLOGY INVOLVING THE PRACTICES OF GEOLOGY.

REGISTERED PROFESSIONAL ENGINEER
NO. C87466
CIVIL
STATE OF CALIFORNIA

REGISTERED PROFESSIONAL GEOLOGIST
NO. 7509
GEOLOGIST
STATE OF CALIFORNIA

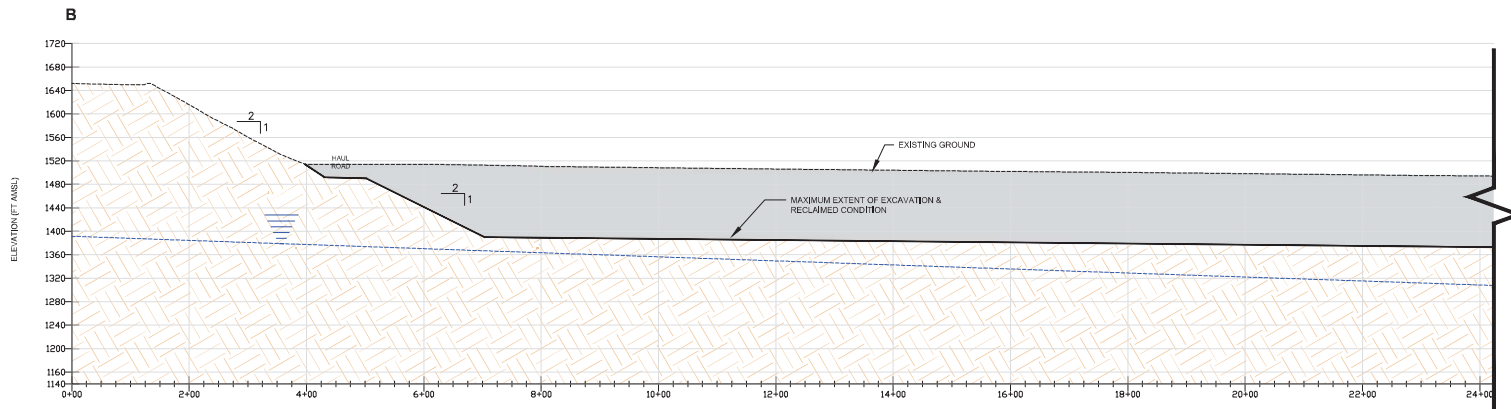
A. PEARCE, SWERDLEGE, R.L.C. 67466 EXP. 08-30-2023

SHAWN D. ANDERSON CA P.G. 7509 EXP. 03-31-2024

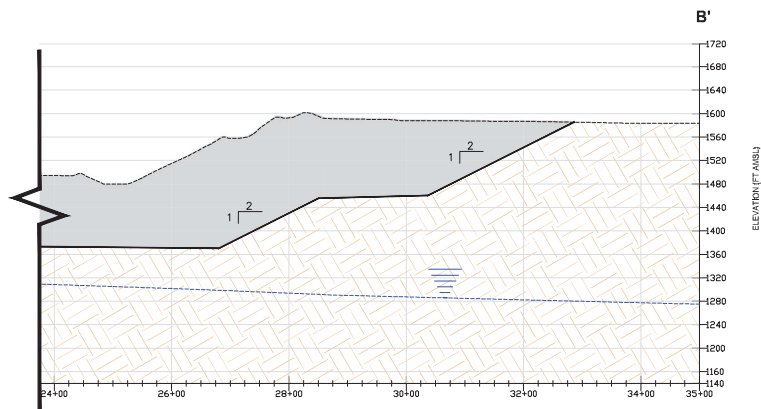
DATUM: HORZ = NAD83, CALIFORNIA ZONE 5, US FOOT
VERT = NAVD83
CONTOUR INTERVAL: 10 FEET
SOURCES: SEE SHEET 1

| OWNER / APPLICANT | | REVISIONS | | FIGURE NUMBER |
|--|--|-----------|-------------|---------------|
| VULCAN MATERIALS COMPANY - WESTERN DIVISION 31 RANCHO CAMINO DRIVE, SUITE 300 POMONA, CALIFORNIA 91768 | | DATE | DESCRIPTION | |
| LAND USE CONSULTANT SESPE CONSULTING, INC. 374 POLI STREET, SUITE 200 VENTURA, CALIFORNIA 93001 (805) 275-1515 | | DATE | DESCRIPTION | 4 |
| | | DATE | DESCRIPTION | |

RECLAMATION PLAN



SECTION B - B'



SECTION B - B' (CONTINUED)

NOTES:

1. APPROXIMATE GROUNDWATER ELEVATION SHOWN ON THE SECTIONS HEREON DERIVED BY FROM INFORMATION PROVIDED IN HYDROGEOLOGIC INVESTIGATION, CAJON CREEK CONSOLIDATED QUARRY PROJECT (REPORT DATE: SEPTEMBER 2, 2021).

THIS DRAWING HAS BEEN PREPARED IN ACCORDANCE WITH A STANDARD OF CARE ORDINARY AND CUSTOMARY WITHIN THE PRACTICE OF ENGINEERING. THE SCOPE OF RESPONSIBILITY OF THE UNDERSIGNED IS LIMITED SPECIFICALLY TO THE AREA OF PRACTICE OF CIVIL ENGINEERING DEFINED IN THE CALIFORNIA PROFESSIONAL ENGINEERS ACT.



A. PEARCE SWEEDFEGGER, R.C.E. 87466 EXP. 09-30-2023

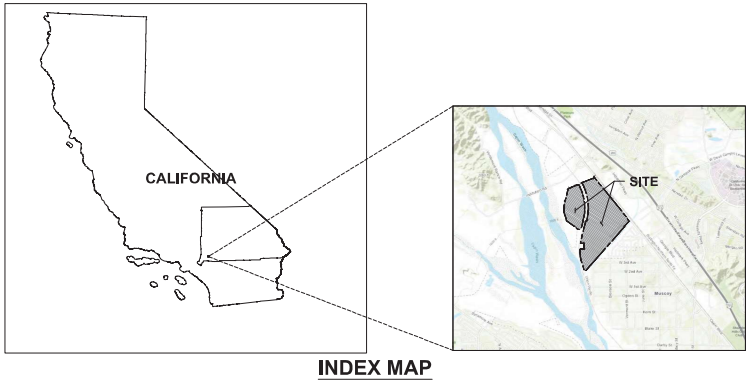
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BRIAN G. ANDERSON, C.A.P.G. 7509 EXP. 03-31-2024

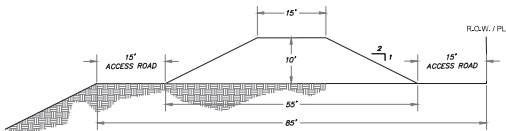
| OWNER / APPLICANT VULCAN MATERIALS COMPANY - WESTERN DIVISION 31 RANCHO CAMINO DRIVE, SUITE 300 POMONA, CALIFORNIA 91766 | <table><tr><th colspan="4">REVISIONS</th></tr><tr><th>NO.</th><th>DATE</th><th>DESCRIPTION</th><th>BY</th></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></table> | REVISIONS | | | | NO. | DATE | DESCRIPTION | BY | | | | | | | | | | | | | | | | | | | | | VULCAN MATERIALS COMPANY CAJON CREEK CONSOLIDATED QUARRY |
|---|--|-------------|-------|--|--|-----|------|---|--------------|----------|-------------|----------|-----------|---------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|
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| LAND USE CONSULTANT SESPE CONSULTING, INC. 374 POLI STREET, SUITE 200 VENTURA, CALIFORNIA 93001 (805) 275-1515 | <table><tr><td>Drawn by:</td><td>DATE:</td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr></table> | Drawn by: | DATE: | | | | | CROSS-SECTION B - B' <table><tr><td>DESIGNED BY:</td><td>AS SHOWN</td></tr><tr><td>CHECKED BY:</td><td>AS SHOWN</td></tr><tr><td>DRAWN BY:</td><td>GLACIUS</td></tr></table> FIGURE NUMBER 6 | DESIGNED BY: | AS SHOWN | CHECKED BY: | AS SHOWN | DRAWN BY: | GLACIUS | | | | | | | | | | | | | | | | |
| Drawn by: | DATE: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| DRAWN BY: | GLACIUS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

A Trinity Consultants Company
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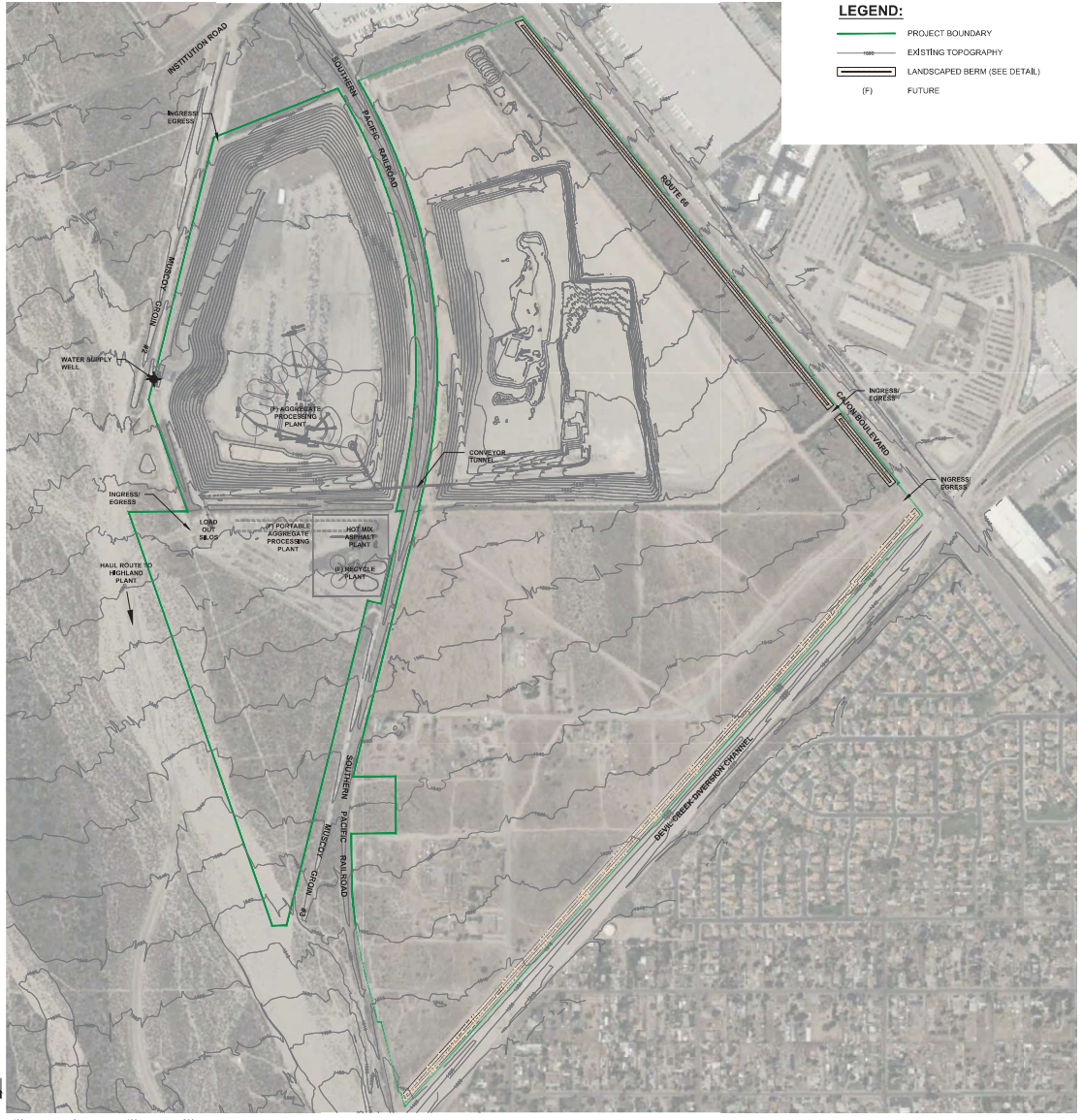
1. PROPOSED STRUCTURES ARE SHOWN FOR PERMITTING PURPOSES ONLY. STRUCTURE LAYOUT, DESIGN, LOCATION, ETC. ARE SUBJECT TO CHANGE DURING OPERATIONS.
2. CURRENTLY, MATERIAL PROCESSING TAKES PLACE OFF-SITE, AT VULCAN'S ADJACENT HIGHLAND PLANT (LOCATED APPROXIMATELY 3 MILES SOUTH OF THE CAJON CREEK CONSOLIDATED QUARRY). MINED MATERIAL IS CONVEYED TO LOADOUT SILOS ON THE WEST SIDE OF AREA N, WHICH LOAD ON-ROAD HAUL TRUCKS TO TRANSPORT THE MATERIAL. ONCE THE APPROVED PROCESSING FACILITIES ARE CONSTRUCTED WITHIN AREA M OF THE CAJON CREEK CONSOLIDATED QUARRY, AGGREGATE WILL BE PROCESSED ON-SITE.
3. THE AREA M AGGREGATE PROCESSING PLANT AND FUTURE RECYCLING PLANT ARE PERMITTED UNDER CONDITIONAL USE PERMIT (CUP) 97-01, SPECIFIC PLAN SP NO. 90-01, AND DEVELOPMENT PERMIT 97-04. THE EXACT LOCATION OF THE RECYCLE PLANT WITHIN AREA M OR L HAS NOT BEEN DETERMINED AT THIS TIME, AND IS THEREFORE NOT SHOWN ON THE SITE PLAN.
4. AT THE CESSATION OF MINING IN AREAS K, L, AND Q, A PORTABLE PROCESSING PLANT WILL BE INSTALLED IN THE AREA N PIT SO THAT THE MATERIAL FROM BENEATH THE CURRENT PROCESSING PLANT(S) IN AREA M CAN BE EXTRACTED AND PROCESSED.
5. AREA N HOT MIX ASPHALT PLANT PERMITTED UNDER DEVELOPMENT PERMIT MM 22-08.



BERM DETAIL

N.T.S.
DETAIL FOR PERIMETER BERM IN AREA K AND Q

DATUM: HORZ= NAD83, CALIFORNIA ZONE 5, US FOOT
VERT= NAVD88
CONTOUR INTERVAL: 10 FEET
SOURCES: SEE SHEET 1



LEGEND:

- PROJECT BOUNDARY
- EXISTING TOPOGRAPHY
- LANDSCAPED BERM (SEE DETAIL)
- (F) FUTURE



SCALE IN FEET
SCALE: 1" = 400'
SCALE INDICATED IS BASED ON A
24" X 36" FORMAT PRINT

Vulcan
Materials Company

SESPE
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374 Pol Street, Suite 200 • Ventura, CA 93001
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OWNER / APPLICANT
VULCAN MATERIALS COMPANY •
WESTERN DIVISION
31 RANCHO CAMINO DRIVE, SUITE 300
POMONA, CALIFORNIA 91768

LAND USE CONSULTANT
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VENTURA, CALIFORNIA 93001
(805) 275-1515

| REVISIONS | | | |
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| VULCAN MATERIALS COMPANY CAJON CREEK CONSOLIDATED QUARRY | |
| SITE LAYOUT PLAN | |
| FIGURE NUMBER | 7 |