PROJECT CHANGES/CONDITIONS DUE TO ENVIRONMENTAL EVALUATION

PROJECT No. SMP 00-21

The Department of Regional Planning (DRP) staff has determined that the following conditions or changes in the project are necessary in order to assure that there will be no substantial evidence that the proposed project may have a significant effect on the environment.

The applicant shall deposit the sum of \$3,000 with the DRP within 30 days of permit approval in order to defray the cost of reviewing and verifying the information contained in the reports by a Mitigation Monitoring Program (MMP).

Air Quality

Fugitive Dust

Standard measures as required by South Coast Air Quality Management District Rules 402 and 403 shall be implemented to control fugitive dust emission during site operation. Therefore, the applicant shall prepare a fugitive dust plan for both on-site operation and off-site truck travel to be reviewed and approved by the SCAQMD on an annual basis. A copy of the report shall be forwarded to the DRP for file.

Exhaust Emissions

- 1. The equipment/vehicle utilized in the project operation shall conform to the manufacturer's specifications and SCAQMD requirements and be maintained to provide an efficient operation and a minimum of air contaminants.
- 2. Trucking shall be performed on a 12-hour-per-day basis. This will reduce emissions by allowing trucks to operate during non-peak hours, increasing truck speeds, and eliminating prolonged idling in traffic, thereby decreasing truck emission.
- 3. When operating onsite, trucks shall not be left idling for prolonged periods.
- 4. Substitute electric and gasoline-powered equipment for diesel-powered equipment where feasible.
- 5. Use catalytic converters on gasoline-powered equipment.
- 6. Where applicable, high-pressure fuel injector nozzles shall be used.
- 7. Diesel engine timing will be retarded by 4 degrees.



8. Use reformulated, low-emission diesel fuel.

Blota

The applicant shall retain a blologist acceptable to the DRP and USFS to conduct a survey on Beavertail Cactus (Opuntia basilaris var. brachyclada) prior to moving mining operation to a currently undisturbed or previously reclaimed area. Any found Beavertail Cactus shall be replanted to an open space area of similar habitat not intended to be mined. An annual report of compliance shall be submitted to the DRP for review/file.

The applicant shall retain a biologist acceptable to the DRP and USFS to conduct a survey on Coast Homed Lizard (*Phrynosoma coronatum*) prior to moving mining operation to a currently undisturbed or previously reclaimed area. Any found Lizard shall be captured and released to a similar habitat within the Forest Service land but at least ½ mile from the active mining area. An annual report of compliance shall be submitted to the DRP for review/file.

Potential impacts on the Santa Clara River biological resources such as unarmored threespine stickleback (Gasterosteus aculeatus williamsoni) from uncontrolled surface runoff from the site will be mitigated through Implementation of the Project SWPPP and SPCCP.

Site revegetation shall be consistent with the parameters of the Reclamation Plan.

Water Quality

The applicant shall implement provisions of the Storm Water Pollution Prevention Program (SWPPP) including the National Pollutant Discharge Elimination System (NPDES) to the satisfaction of the California Regional Water Quality Control Board (CRWQCB) and the Los Angeles County Department of Public Works (DPW).

The applicant shall implement provisions of the Splll Prevention Control and Countermeasure Plan (SPCCP) to the satisfaction of the DPW.

The use of chloride-based dust palliative on-site shall be prohibited as long as the Santa Clara River is listed as impaired for chlorides on the California 303(d) List, unless specifically agreed to by the Los Angeles Sanitation Districts and the CRWQCB.

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Archaeology/Cultural Resource

A qualified archaeologist shall be retained to monitor site activities prior to moving mining operation to a previously undisturbed area. The applicant shall agree to suspend construction in the vicinity of a cultural resource encountered during development of the site, and leave the resource in place until a qualified archaeologist can examine them and determine appropriate mitigation measures. The applicant shall inform the DRP, in writing, the name, qualification, and contact information of the erchaeologist within 30 days of project approval. The qualified archaeologist must obtain a permit from the USFS prior to conducting any survey.

As the applicant, I agree to incorporate these charunderstand that the public hearing and considers Regional Planning Commission will be on the project	ation by the Hearing Officer and/or
Applicant Control	Date
9 No response with 10 days. Environmental changes/conditions be included in the project.	Determination requires that these
Staff	Date

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