SEPTEMBER 2001

JOB NUMBER 001.90

S M P - 32

SITE PREPARATION PHASING PLANS (CA No.59)

MISSION VALLEY ROCK COMPANY

SHEET INDEX

PHASING PLAN COVER SHEET

PHASE 1 - CONDITION APPROVALS (BEFORE SITE PREP) - (YEAR 0-1) (CA 20)

- 1. Payment to County for Sunol Downtown Community Improvement Fund \$40,000 Done (CA No. 14) Very Zoot
- 2. Payment to County for Agricultural Study \$50,000 Done (CA No.13) True Levi
- 3. Payment to Sunol School District. Donation to general fund \$40,000 Done (CA No.15) July 2001
- 4. LSA begins Biological Studies in conveyor easement 12/11/00 Done (CA No.50)
- 5. Sunol Meeting re-comments on Landscape Plans 1/17/01 Done (CA No.68)
- 6. Landscape Plan comment period closes 1/31/01 Done (CA No.68)
- 7. Revise Phasing Plan
- 8. Prepare Landscape Manual
- 9. Alameda County approve Landscape Plans (CA No.68)
- 10. SFWD review/approval of Landscape and Grading Plan (CA No.68)

PHASE 2 - SITE PREPARATION - (YEAR 0-3) (CA 20)

- 1. Conduct Biological Field Studies (CA No.50)
- 10. Stake guarry limits for inspection. (CA No. 71)
- 2. Construct conveyor support pad thru access easement 11. Establish program for interim inspections. (CA No. 71)
- 3. Install Air Monitoring Station
- 4. Install Stage 1 Landscaping (perimeter landscaping) (CA No.23, 49 & 71)
- 5. Install Perimeter Fence (CA No.82)
- 6. Install Electrical Service
- 7. Relocate Waterlines
- 8. Install Slurry Wall (CA No.29)
- 9. Soil Sampling Modules 1 and 2 (CA No.36)

PHASE 3 - STRIPPING - (YEAR 3-5) (CA 20)

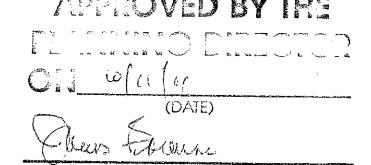
- 1. Strip Overburden Module 1 and Module 2
- 2. Use strippings to construct perimeter grading features raised plains, tree alee, berms and hillocks, except for existing vineyard. Hydroseed completed berms and hillocks. (CA No.27)
- 3. Stage 2 Landscape planting of completed berms and hillocks.

5. PHASE 4 - BEGIN MINING - (YEAR 5-11) (CA 20)

- 1. Start mining Module 1
- 2. Continue Landscaping raised plains, berms, hillocks (Stage 2 Landscaping) (CA No.20, 23, 49 & 71)

PHASE 5 - MINING - (YEAR 11-15)

- 1. Soils Sample Module 3
- 2. Strip Overburden Module 3
- 3. Mine Module 2
- 4. Complete Mining Module 1
- 5. Backfill portions of Module 1



JAMES E. SORENSEN Alameda County Planning Director

7. PHASE 6 - MINING - (YEAR 15-17)

- 1. Soils Sample Module 4
- 2. Strip Overburden Module 4
- 3. Mine Module 3
- 4. Complete Mining Module 2
- 5. Backfill portions of Module 1
- 6. Stage 4 Hydroseed Slopes Module 1 and 2

PHASE 7 - MINING - (YEAR 17-21)

- 1. Soils Sample Module 5 and 6
- 2. Strip Overburden Module 5 and 6
- 3. Mine Module 4
- 4. Complete Mining Module 3
- 5. Backfill portions of Module 1
- 6. Hydroseed Slopes Module 3
- 7. Construct 15 AC. Vineyard (CA No.23 & 24)

PHASE 8 - MINING - (YEAR 21-25)

- 1. Soils Sample Module 7
- 2. Strip Overburden Module 7
- 3- Mine Module 5 and 6
- Complete Mining Module 4
- Backfill portions of Module 1
- 6. Hydroseed Module 4

PHASE 9 - MINING - (YEAR 25-28)

- 1. Complete Mining Module 7
- 2. Complete backfilling portions of Module 1 and Landscape
- 3. Hydroseed Slopes Modules 5, 6 and 7

11. PHASE 10 - RECLAMATION - (YEAR 29)

1. Water Storage

NOTES:

- 1. Mission Valley Rock Co. as permitee and lesee of the 242 acre SMP-32 site is responsible for the implementation of the actions and programs specified in the SMP-32 Conditions of Approval, the Terms and Conditions in the Quarry Lease between the City and County of San Francisco and Mission Valley Rock Co. dated September 26, 2000, and such other regulations as may specifically apply to this grading, landscaping, mining and water storage project. MVR is responsible for the maintenance of improvements constructed or installed under this project for the term of the lease (November 1, 2000 through October 31, 2040) except for those improvements, which upon completion, are returned to the control and operation of a public agency.
- 2. Duration of years were based on an average annual rate of production. Future Market demands fluctuate and will effect rate of production and schedule.

MVR 00788

