

*Oliver de Silva, INC.*

GENERAL ENGINEERING CONTRACTORS - MATERIALS DIVISION

STATE CONTRACTOR'S LICENSE NO. 141140

P.O. BOX 2922 • DUBLIN, CA 94568

September 3, 2018

Karen Avery  
Solano County  
Senior Planner – Planning Division  
Department of Resource Management

RE: NESLON HILL QUARRY (CA MINE ID NO. 91-48-0001 ) IMP EXTENSION

Dear Ms. Avery,

As you know, Nelson Hill Quarry is currently idle pursuant to the interim management plan (IMP) approved by Solano County in October 2013. The demand for construction aggregate materials this quarry provides has been low for several years due to the local and regional economy. Nelson Hill Quarry is a fully permitted mining operation with significant reserves. Production from this site is fully intended to resume when the economics are favorable.


DeSilva Gates Aggregates, lessee and operator of Nelson Hill Quarry, has complied with all conditions of the IMP.

This letter formally requests that Solano County extend the term of the IMP for an additional 5 years as provided in Public Resources Code § 2770 (H)(2)(a) and on page 6 of the IMP.

DeSilva Gates Aggregates has been in full compliance with the current IMP. The site is stable and is graded to retain storm runoff onsite. Inspection have been made prior to and after Major Storm Events, with no issues to report. Fencing and gates are kept in good order and locked when no one is on site.

Please find attached the 2013 IMP.

Sincerely,



Matt Eala  
Compliance Manager

RECEIVED

SEP 10 2018

COUNTY OF SOLANO

RESOURCE MANAGEMENT



**Solano County Department of  
Resource Management**

675 Texas St., Suite 5500 • Fairfield, California 94533 • (707) 784-6765

**RECLAMATION PLAN**

APPLICATION NUMBER: RP-97-02 Imp FILING DATE: 9/10/18  
Ext 1

OWNER, OPERATOR, AND AGENT: \*

1. Applicant

Name	<u>Oliver de Silva, Inc.</u>	<u>Attn: Alan French</u>
Address	<u>11555 Dublin Boulevard</u>	
City	<u>Dublin, CA 94568</u>	
Telephone	<u>(925) 361-1380</u>	
Email address	<u>AFrench@desilvagates.com</u>	

2. Name (if any) of mineral property  
Nelson Hill - Cordelia Quarry

3. Property owners or owners of surface rights (list all owners)

Name	<u>W and D Nelson Family Living Trust</u>	
	<u>F and P Nelson Family Living Trust</u>	
Address	<u>2435 Cordelia Road</u>	
City	<u>Suisun City, CA 94585</u>	
Telephone		

4. Owners of mineral rights

Name	<u>W and D Nelson Family Living Trust</u>	
	<u>F and P Nelson Family Living Trust</u>	
Address	<u>2435 Cordelia Road</u>	
City	<u>Suisun City, CA 94585</u>	
Telephone		

5. Lessee

Name	<u>Oliver de Silva, Inc.</u>	<u>Attn: Alan French</u>
Address	<u>11555 Dublin Boulevard</u>	
City	<u>Dublin, CA 94568</u>	
Telephone	<u>(925) 361-1380</u>	

USE ADDITIONAL PAGES WHEN NECESSARY

6. Operator

Name	Oliver de Silva, Inc.	Attn: Alan French
Address	11555 Dublin Boulevard	
City	Dublin, CA 94568	
Telephone	(925)361-1380	

7. Agent of process (Persons designated by operator as his agent.)

Name		
Address		
City		
Telephone		

LOCATION: \*

8. Brief description, including legal, of the extent of the mined lands (to be) involved by this operation, including total acreage.

Section(s) 5 and 6 (extended) Township 4N  
Range 2W Meridian Mt. Diablo

9. Describe the access route to the operation site.

Access is provided by Cordelia Road, which lies adjacent to the southern site boundary. A private paved driveway, located approximately one mile east of Pittman Road accesses the mining are from Cordelia Road.

10. Location and vicinity (attach map).

See applicatyion continuation pages.

DESCRIPTION: \*

11. Mineral commodity (to be) mined.

See applicatyion continuation pages.

12. Geologic description, including brief general geologic setting, more detailed geologic description of the mineral deposit (to be) mined, and principal minerals or rock types present.

See applicatyion continuation pages.

\* USE ADDITIONAL PAGES WHEN NECESSARY

13. Brief description of environmental setting of the site and the surrounding areas. Describe existing area land use, soil, vegetation, ground water elevation and surface water characteristics, average annual rainfall and/or other factors pertaining to environmental impacts and their mitigation and reclamation.

See application continuation pages.

PROPOSED (EXISTING) SURFACE MINING OPERATION: \*

14. Proposed starting date of operation: Ongoing  
 Duration of first phase: 15 to 25 years  
 Estimated life of operation: Undetermined, planned through 2025

15. Operation will be (is):

- ☐ Continuous  
☒ Seasonal  
☒ Intermittent  
☐ Developed, not yet in operation  
☐ Temporarily deactivated  
☐ Stockpile in mine

16. Operation will be (is):

- ☒ Under 5,000 tons cu. yds/yr  
☒ 5,000-50,000 tons cu. yds/yr  
☒ 50,000-250,000 tons cu. yds/yr  
☐ 250,000-1,000,000 tons cu. yds/yr  
☐ Over 1,000,000 tons cu. yds/yr

17. Total anticipated production

Mineral commodities to be remove 7.5 Million tons (cu. yds.)  
 Waste retained on the site 0 tons (cu. yds.)  
 Waste disposed off the site 0 tons (cu. yds.)  
 Maximum anticipated depth 35 to 40 feet

18. Mining Method (Check all applicable)

- ☒ Open Pit ☐ Gravel/Sand Pit  
☐ Single Bench ☐ Drill and Blast  
Quarry:  
☒ Hill Top ☐ Clay Pit

\* USE ADDITIONAL PAGES WHEN NECESSARY

☐ Multi-bench

☒ Borrow Pit

18. Mining Method Cont. (Check all applicable)

☐ Side Hill

☐ Tailings Pond

☐ Dragline

☐ Slurry Pump

☐ Low Level

☐ Waste Dump

☐ Shovel

☐ Rail

☐ Underground

☐ Truck to plant

☐ Gravel Bar

☐ Truck to RR

☐ Skimming

☐ Other \_\_\_\_\_

19. If processing of the ores or minerals mined is planned to be conducted at or adjacent to the site, briefly describe the nature of the processing and explain disposal method of the tailing or waste from processing.

See application continuation pages.

20. Estimate quantity (gallons per day) and quality of water required by the proposed operation, specifying proposed sources of this water, of method of its conveyance to this property and the quantity and quality and method of disposal of used and/or surplus water.

See application continuation pages.

21. If the nature of the deposit and the mining method used will permit, describe and show the steps or phases of the mining operation that allow concurrent reclamation, and include a proposed time schedule for such concurrent activities.

Phasing is not generally applicable. See application continuation pages.

22. Attach a map of the mined lands and/or suitable aerial photograph showing:

- (a) Boundaries and topographic details of the site.
- (b) Location of all streams, roads, railroads, water wells, and utility facilities within 500 feet of the site.
- (c) Location of all currently proposed access roads to be constructed in conducting the surface mining operation(s).
- (d) Location of areas (to be) mined, and of waste dumps and tailings ponds.

- (e) By use of overlay symbol or color, depiction of separate mining phases if applicable (see item #21).
- (f) The source of map base, orientation (north arrow), and scale (e.g. 1" = 500', etc.) of map.

RECLAMATION PLAN: \*

- 23. Indicate on an overlay map of item #22, or by color or symbol on map those areas to be covered by reclamation plan.  
Acreage Approximately 70 acres
- 24. Describe the ultimate physical condition of the site and specify proposed uses(s), or potential uses, of the mined lands as reclaimed.  
See application continuation pages.  
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\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
- 25. Describe relationship of the interim uses other than mining and the ultimate physical condition to:
  - (a) Zoning regulations.  
See application continuation pages.  
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\_\_\_\_\_  
\_\_\_\_\_
  - (b) General plan and plan elements.  
See application continuation pages.  
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- 26. Provide evidence that all owners of a possessory interest in the land have been notified of the proposed uses(s) or potential uses identified in item #23. (Attach copy of notarized statement of acknowledgement, etc.  
See Attachment B  
\_\_\_\_\_  
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27. Describe soil conditions and proposed soil salvage plan.  
See application continuation pages.
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28. Describe the methods, their sequence and timing, to be used in bringing the reclamation of the land to its end state. Indicate on map (item 22-23) or on diagrams as necessary. Include discussion of the pertinent items listed below.
- (a) Backfilling and grading.
  - (b) Stabilization of slopes.
  - (c) Stabilization of permanent waste dumps, tailings, etc.
  - (d) Rehabilitation of pre-mining drainage.
  - (e) Removal, disposal, or utilization of residual equipment, structures, refuse, etc.
  - (f) Control of contaminants, especially with regard to surface runoff and ground water.
  - (g) Treatment of streambeds and streambanks to control erosion and sedimentation.
  - (h) Removal of minimization of residual hazards.
  - (i) Resoiling, revegetation with evidence that selected plants can survive given the site's topography, soil and climate.
29. If applicant has selected a short term phasing of his reclamation, describe in detail the specific reclamation to be accomplished during first phase.  
See application continuation pages.
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30. Describe how reclamation of this site in this manner may affect future mining at this site and in the surrounding area.  
See application continuation pages.
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\* USE ADDITIONAL PAGES WHEN NECESSARY

STATEMENT OF RESPONSIBILITY:

I Jim Summers, the undersigned, hereby submit this plan to the Planning Services Division of the Department of Resource Management of Solano County and accept the responsibility for reclaiming the mined lands in the manner described herein, and attached, forming the reclamation plan for the Nelson Hill Quarry mine (mill, project, etc.).

Signature *James B. Summers / Vice President / Oliver de Silva, Inc.*  
Dated *9/6/2010*

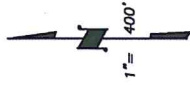
The foregoing Reclamation Plan was approved by the Solano County Planning Commission on \_\_\_\_\_ subject to the attached Conditions of Approval.

Signature \_\_\_\_\_  
Bill Emlen, Director

44-24

Tax Area Code  
60034  
60035

POR. LOT 37, SUISUN RANCHO  
POR. T.4 & 5 N., R.2W., M.D.B.& M. EXT.



NOTE: This map is for assessment purposes only. It is not intended to define legal boundary rights or imply compliance with land division laws.

REVISION	DATE	BY
R.S. 32-69	9-13-17	Cr
240-04 Cha (Ord)	4-29-11	Cr
Revised From		
Bk. 27 & 46	12-31-10	Cr

Assessor's Block Numbers Shown in Ellipses, Assessor's Parcel Numbers Shown in Circles

VICINITY OF FAIRFIELD  
Assessor's Map Bk. 44 Pg. 24  
County of Solano, Calif.

18-19

