Roblar Road Quarry

Sonoma County Board of Supervisors

Public Hearing to Consider Certifying a Supplemental EIR and Approving a Use Permit to Modify Current Conditions of Approval For - Roblar Road Quarry; UPE16-0058

June 13, 2019 Blake Hillegas, Supervising Planner



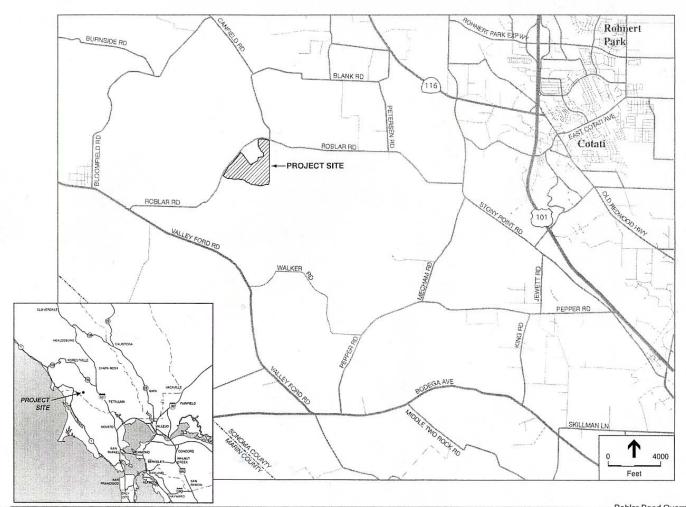


Background

- December 2010 BOS approved Use Permit and Mining and Reclamation Plan (PLP03-0094)
- 2014 Project approval upheld by Court of Appeals
- June 2016 Application filed to modify Conditions of Approval
- October 2018 BOS held public hearing on Draft
 Supplemental EIR. Forty five day public comment period.

Approved Quarry Location

SOURCE: ESA

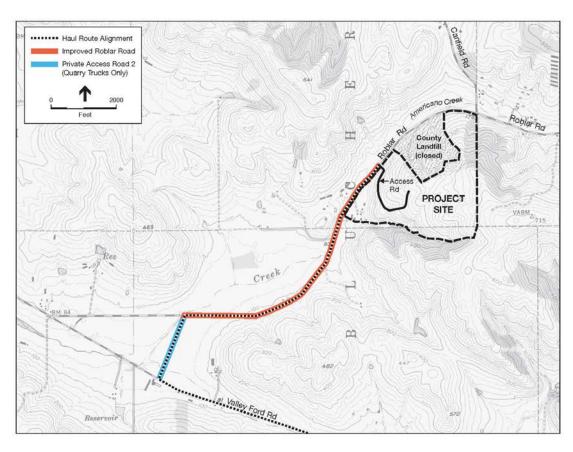


Roblar Road Quarry . 204334

Figure III-1

Regional Map

Approved Roblar Road Haul Route



Purpose of Public hearing

 Consider Certifying Supplemental EIR prepared for the Use Permit Modification

- Adopting a Statement of Overriding Considerations
- Approving the proposed changes to Conditions of Approval

Proposed Modification to Conditions

- COA/Mitigation Measure 44
 - Design of Stony Point Rd/Roblar Road intersection
- COA/Mitigation Measure 51/COA 61
 - Proposed Narrower travel lane and shoulder width (11-4-1 design) of 1.6 mile Roblar Road haul route
- COA 103 and COA/MM 133
 - Encroachments and enhancement of on-site wetlands and riparian area to allow for relocation of Americano Creek to accommodate the widening of Roblar Road

Approved Haul Route

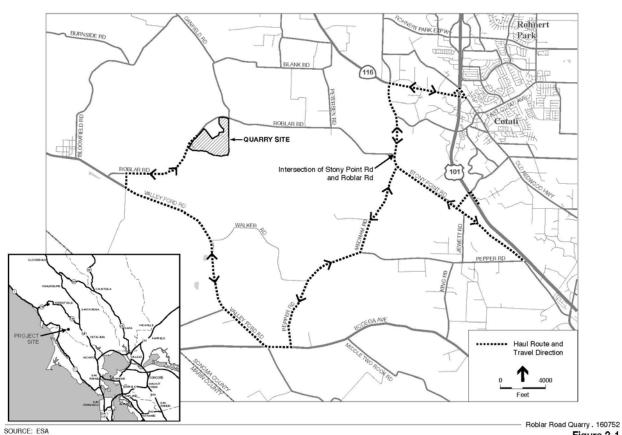


Figure 2-1
Project Location and Approved Haul Route

Aerial of Stony Point/Roblar



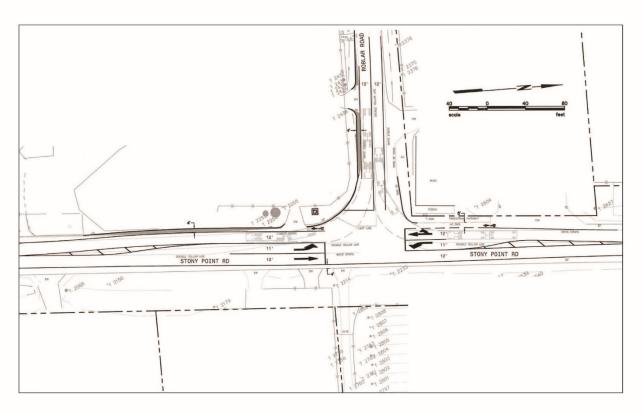
SOURCE: Google Earth; ESA

— Robiar Road Quarry, 160752

Stony Point Road/Roblar Road Intersection: Current Conditions

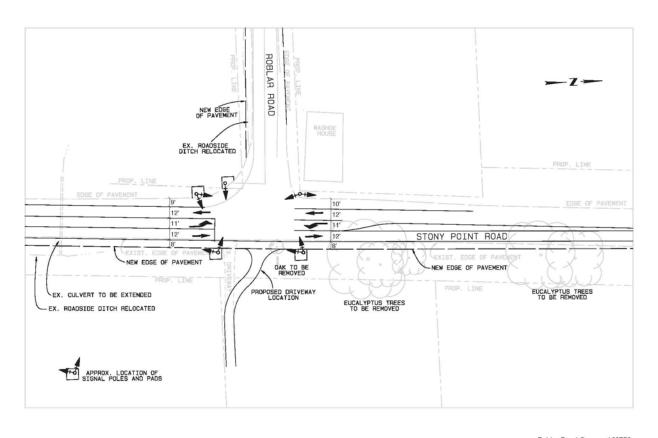
Proposed Intersection Design

SOURCE: BKF, 2016



Roblar Road Quarry . 160752

County Preliminary Design



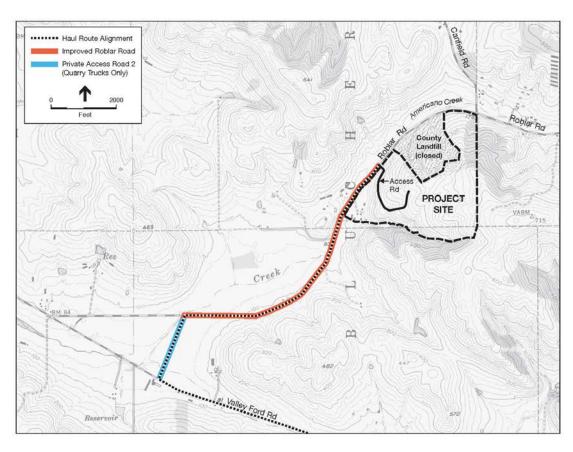
Roblar Road Quarry . 160752 Figure 2-4

Roblar Rd./Stony Point Intersection/Mitigation

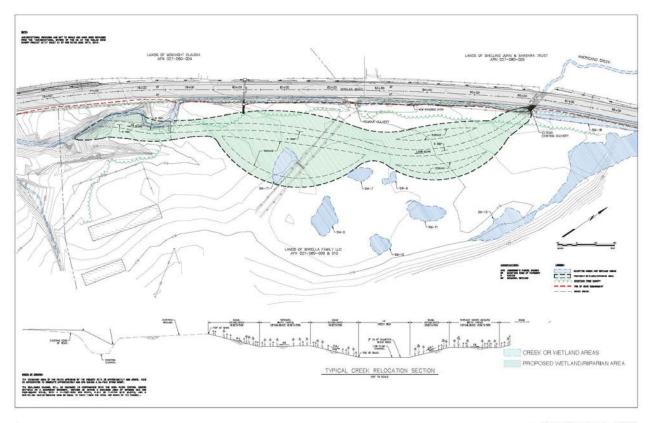
- Install per revised Plans to address Levels of Service
- Modify driveway on east leg of intersection to improve turning radius
- Include minimum five foot wide paved shoulders
- Optimize Signal timing

Consistent with General Plan LOS and Design Standards

Approved Roblar Road Haul Route



Relocation of Americano Creek



Americano Creek at Quarry Site



Roblar Road at Quarry Site



Roblar Road at Quarry Site



Summary of Mitigation — Americano Creek Relocation

- Riparian and wetland habitat avoided, except in accordance with proposed plans.
 - Mitigation required in accordance with resource agency requirements
- Archaeological monitoring required during creek relocation and enhancement

Consistent with Zoning and General Plan

Haul Route Segment



Parcels along Roblar Haul Route



Roblar Road at Quarry Site



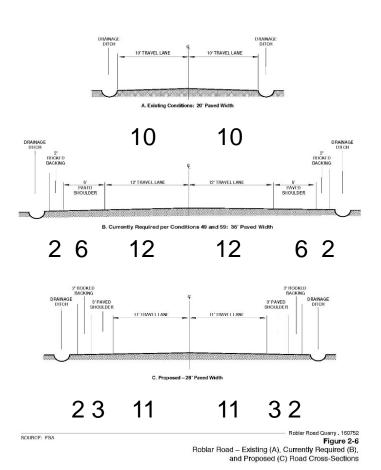
Roblar Road Near west P/L



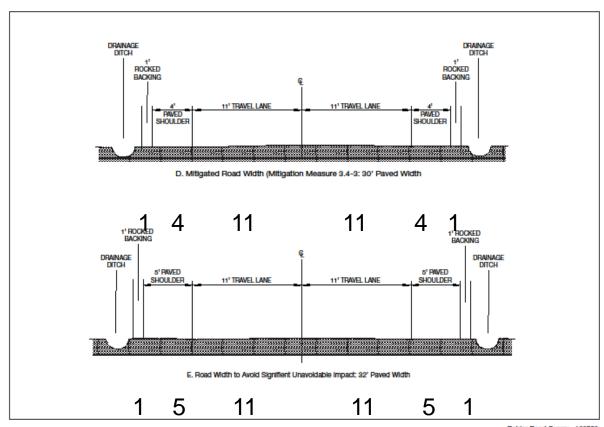
Roblar Road West of Quarry



Roblar Road Cross Sections



Roblar Road Cross Sections



Roblar Road Cross Sections

Roblar Road Right of Way Table

Approved Cross Section	12-6-2	40 ft. ROW
Proposed Cross Section	11-3-2	32 ft. ROW
Mitigated Cross Section	11-4-1	32 ft. ROW
Needs Override		
Mitigate Cross Section	11-5-1	34 ft. ROW
No Override		
Mitigated Cross Section	12-5-1	36 ft. ROW
No Override/No ASSHTO		
Exceptions		

11-4-1 SEIR Mitigated Design

- 11-4-1 Design is acceptable, but does not fully comply with General Plan road design standards, AASHTO Guidelines without exceptions, and the Bikeways Plan calling for a 5ft. Wide Class II bikeway.
- Statement of Overriding Considerations required.
- Benefits of the Project outweigh the significant impacts.

Staff Recommended Conditions - Roblar Road Widening

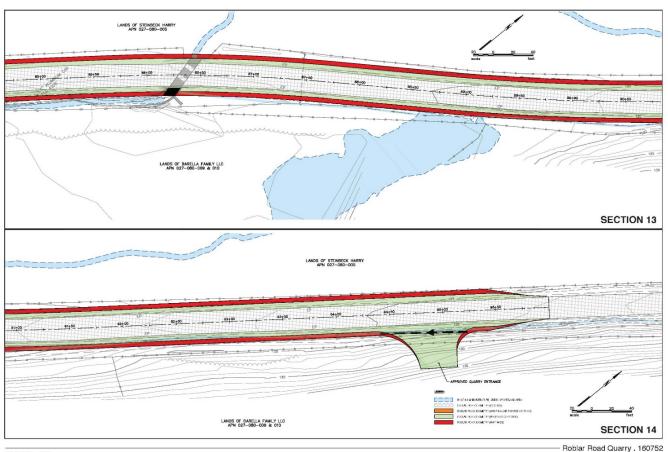
- Recommended Design requires a 12-5-1 design unless the applicant can demonstrate that acquiring sufficient right-of-way is infeasible to the satisfaction of the Department of Public Works. 12-5-1 on applicant's frontage.
- Minimum 11-4-1 design allowed if 12-5-1 proves infeasible
- 11-4-1 Design supported by Bicycle and Pedestrian Committee based on right of way constraints
- 11-4-1 Supported by the Department of Transportation and Public Works where 12-5-1 is proven infeasible.

Consistent with General Plan

Conclusion

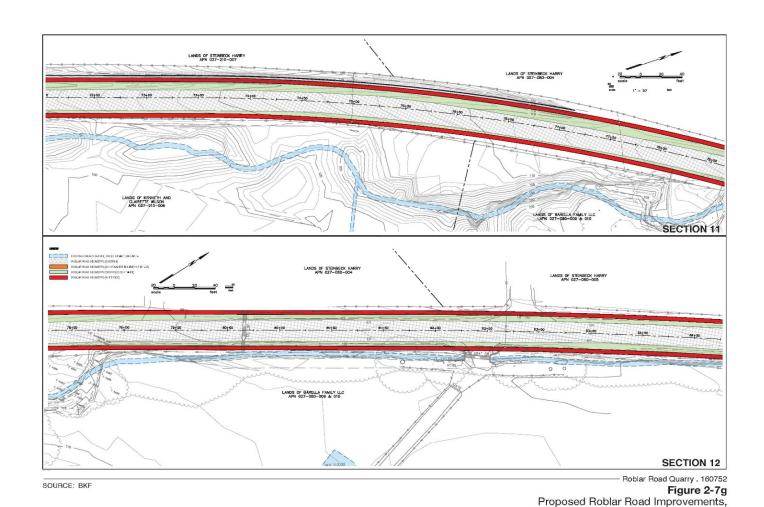
If supported by the Board:

- The Draft Resolution and Conditions call for the 12-5-1 design, unless the applicant is unsuccessful in acquiring sufficient right of way based on good faith negotiation and a fair market value offer from the applicant as approved by the Department of Public Works.
- Draft Resolution includes Conditions and Findings to allow for the 11-4-1 Design with an Override only if the 12-5-1 is determined infeasible



SOURCE: BKF Figure 2-7h

Proposed Roblar Road Improvements, Sections 13 and 14



Sections 11 and 12

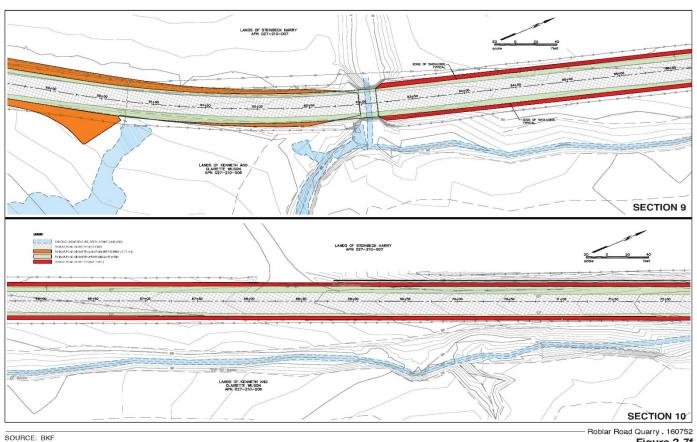
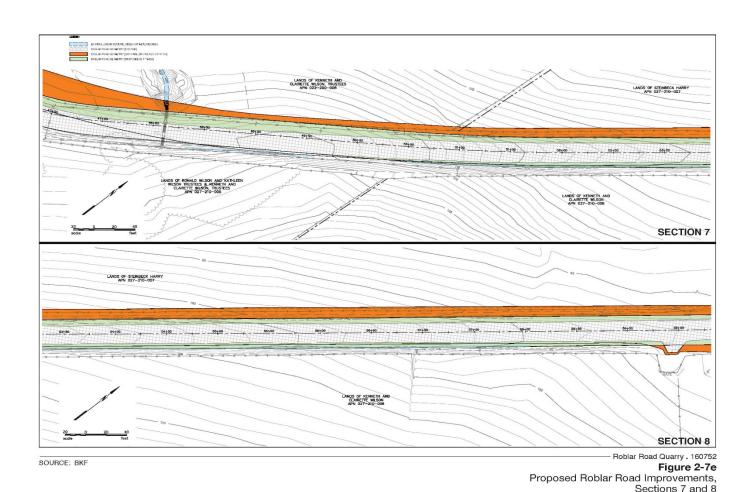


Figure 2-7f
Proposed Roblar Road Improvements,
Sections 9 and 10



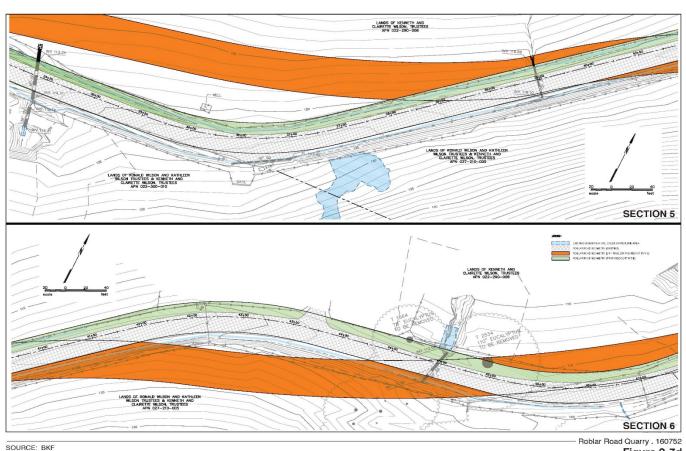
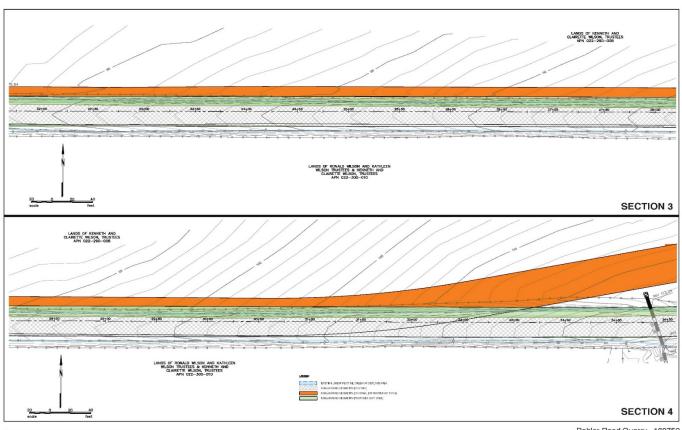
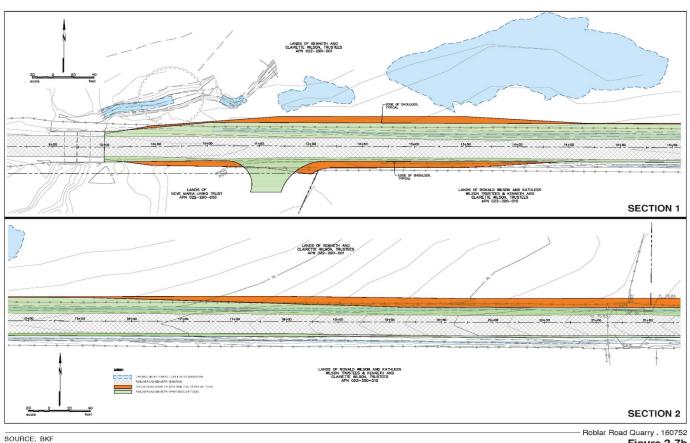


Figure 2-7d
Proposed Roblar Road Improvements,
Sections 5 and 6

SOURCE: BKF



Roblar Road Quarry . 160752
Figure 2-7c
Proposed Roblar Road Improvements,
Sections 3 and 4



Roblar Road Quarry . 160752
Figure 2-7b
Proposed Roblar Road Improvements,
Sections 1 and 2

Questions?





Summarize changes to Conditions

- 44 Variation in Stony Point/Roblar Road Signal Design
- 46 Addition of Mitigation/5-foot Wide Shoulder on Stony Point Road
- 47 Addition of Mitigation/Signal Timing Optimization
- 51 Roblar Road Width of 12-5-1 unless 11-4-1 Proves infeasible
- 61 Roblar Road Width of 12-5-1 unless 11-4-1 Proves infeasible
- 84 Dust Control for Creek Relocation
- 103 Roadway Widening and Creek Relocation and Enhancement within Riparian Corridor
- 133 Allow Fill and Replacement of Wetlands and Riparian Habitat Associated with Creek Relocation and Road widening.
- 119 and 120 Remove Requirement for Land Conservation Easement Exchange
- 145 Add Archaeological Monitoring Associated with Creek Relocation

