

SEE SHEET 1 FOR SITE PLAN SEE SHEET 4 FOR TYPICAL DETAILS

SCALE: 1"=60' DATE: 12/10/2020

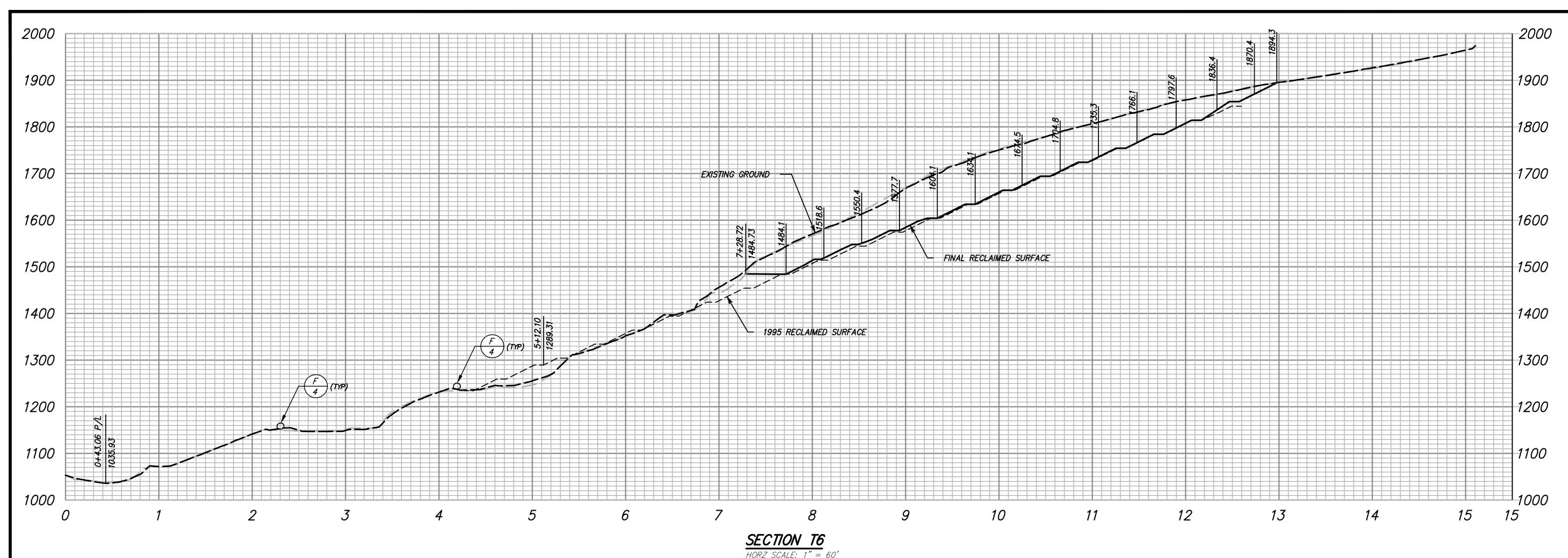
OF 4

J.N.: MOS02.4059

DWG. NAME: 4059\_2019 Rec Plan – Sections.dwg COUNTY OF VENTURA

City of Ojai

STATE OF CALIFORNIA



HORZ SCALE: 1" = 60' VERT SCALE: 1" = 30'

RECLAMATION NOTES

- 1. ALL ACCESS ROADS SHALL BE GRADED TO DRAIN INTO HILLSIDE WITH BOULDERS PLACED ALONG OUTSIDE OF ROADWAY, AS SHOWN IN DETAIL F, SHEET 3.
- 2. ALL ACCESS ROAD DRAINAGE CANAL/DITCHES SHALL BE CONSTRUCTED ON EXISTING BEDROCK
- 3. THIS RECLAMATION PLAN WAS PREPARED BASED ON THE QUARRY EXCAVATION SCHEME AS SHOWN ON SHEET 1 (QUARRY PLAN), BUT DUE TO POSSIBLE CHANGES IN QUARRY OPERATIONS DUE TO CHANGE IN STRUCTURAL GEOLOGY OF UNDERLYING STRATA, THIS RECLAMATION PLAN MAY BE REVISED ACCORDINGLY, SUBJECT TO THE REVIEW AND APPROVAL OF THE LEAD AGENCY.
- 4. QUARRY EXCAVATION SHALL BE UNDER THE OBSERVATION OF AN ENGINEERING GEOLOGIST WHO SHALL PROVIDE PERIODIC INSPECTION ON AT LEAST AN ANNUAL BASIS OF MEASURES TO MITIGATE QUARRY SAFETY AND TO AID IN IDENTIFICATION OF ANY CHANGES IN TERRAIN DISTURBANCE WITHIN OR ADJACENT TO QUARRY SITE. ANY CHANGE IN SLOPE PERFORMANCE OR EROSION/SEDIMENTATION CONDITIONS MAY REQUIRE REVISION TO THIS RECLAMATION PLAN. RESULTS OF THE ANNUAL INSPECTION SHALL BE SUMMARIZED IN A REPORT PREPARED BY THE ENGINEERING GEOLOGIST.
- 5. QUARRY EXCAVATION SHALL BE LIMITED TO 30 FOOT MAX BENCHES WITH TEMPORARY QUARRY EXCAVATION SLOPE NO TO EXCEED 60 DEGREE ANGLE OF REPOSE, WITHOUT WRITTEN APPROVAL BY THE ENGINEERING GEOLOGIST. TEMPORARY SLOPES ARE DEFINED AS SLOPES GRADED WITHIN THE PREVIOUS 12 MONTHS. FINAL SLOPES SHALL NOT EXCEED A 45 DEGREE ANGLE OF REPOSE AND SHALL HAVE 10 FOOT WIDE BENCHES EVERY 30 VERTICAL FEET, UNLESS APPROVED BY THE ENGINEERING GEOLOGIST AND THE LEAD AGENCY. NO PERCHED BOULDERS SHALL EXIST AT ANY TIME ON THE SITE.
- 6. WARNING SIGN INDICATING QUARRY HAZARD AND POSSIBLE ROCKFALL DANGER SHALL BE POSTED ALONG HIGHWAY 33 BELOW THE QUARRY SITE. WARNING SIGN SHALL ALSO BE POSTED INDICATING NO RECREATIONAL USE OF CREEK BELOW QUARRY SITE.
- 7. THE WESTERLY EDGE OF THE QUARRY SITE SHALL BE SLOPED AND BERMED TO PREVENT ANY MATERIALS FROM ROLLING DOWN THE NATURAL SLOPE INTO HIGHWAY 33, OR MATILIJA CREEK. IN THE EVENT THAT QUARRY MATERIALS FALL INTO MATILIJA CREEK, SAID MATERIALS SHALL BE REMOVED IMMEDIATELY BY CONTRACTOR.





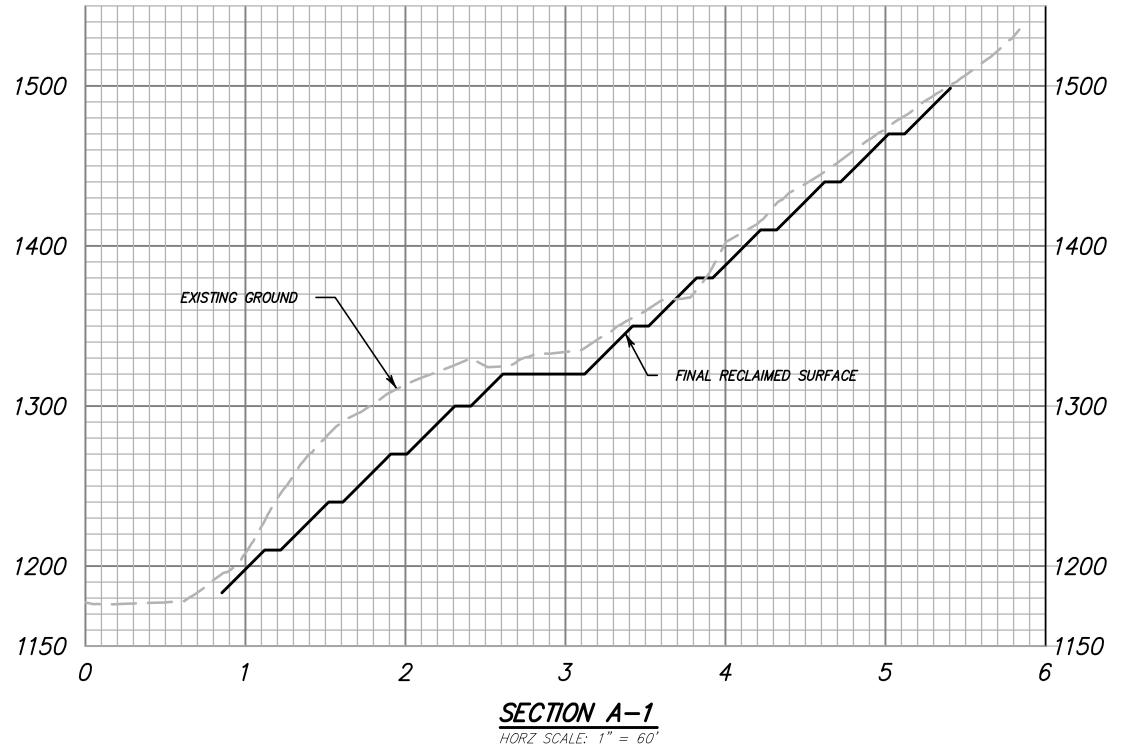
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## QUARRY NOTES

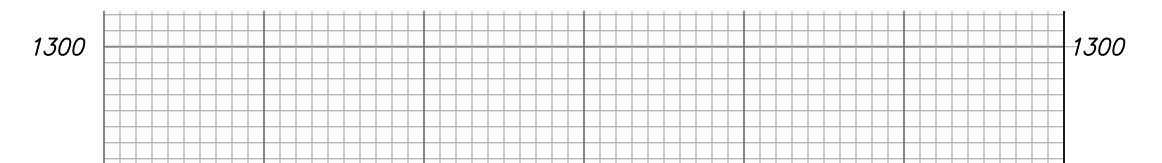
- 1. THIS PLAN WAS PREPARED TAKING INTO CONSIDERATION THE FINDINGS AND RECOMMENDATIONS OF PACIFIC MATERIALS LABORATORY, INC REPORT DATED JULY 25, 1988, ALONG WITH REPORTS PREPARED BY GOLD COAST GEOSERVICES, DATED DECEMBER 7, 2018 AND BY NORFLEET CONSULTANTS, DATED JULY 2015.
- 2. PRIOR TO ANY QUARRY EXCAVATION, ANY ON-SITE PERCHED BOULDERS OR LAND/ROCK SLIDES UPSLOPE THAT POSE DANGER TO ANY DOWNSLOPE QUARRY EXCAVATION SHALL BE REMOVED FIRST.
- 3. QUARRY EXCAVATION SHALL COMMENCE FROM TOP OF SLOPE, PROCEEDING DOWNWARD ACCORDING TO BENCH DETAIL D, SHEET 3.

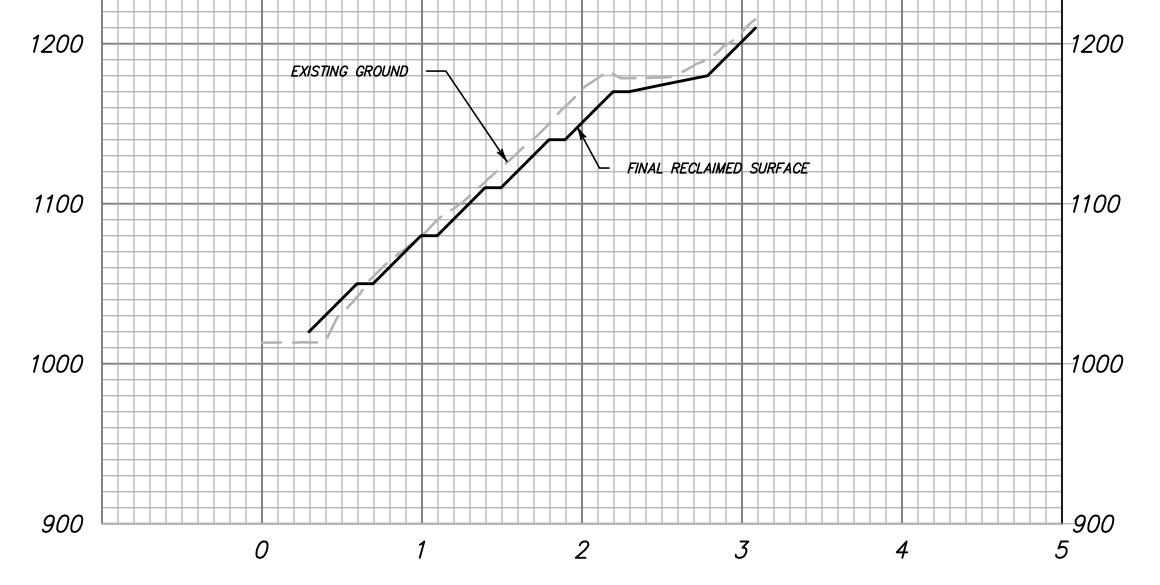
## 2020

DESIGN PHONE 805/654-697			RECLAMATION PLAN FOR OJAI QUARRY HWY 33 City of Ojai		SHEET <b>3</b>		
www.jdscivil.com 1"=60' J.N.: MOS02.4059					,		
12/10/2020 DWG. NAME: 4059_2019 Rec Plan – Sections.dwg			n – Sections.dwg	COUNTY OF VENTURA	STATE OF CALIFORNIA	OF	4



VERT SCALE: 1'' = 60'





**SECTION A-2** HORZ SCALE: 1" = 60' VERT SCALE: 1" = 60'

