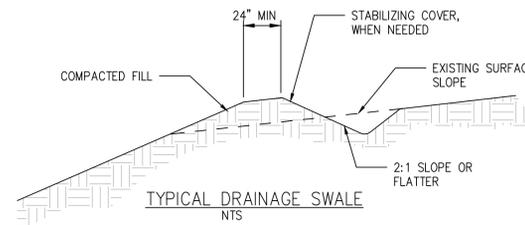
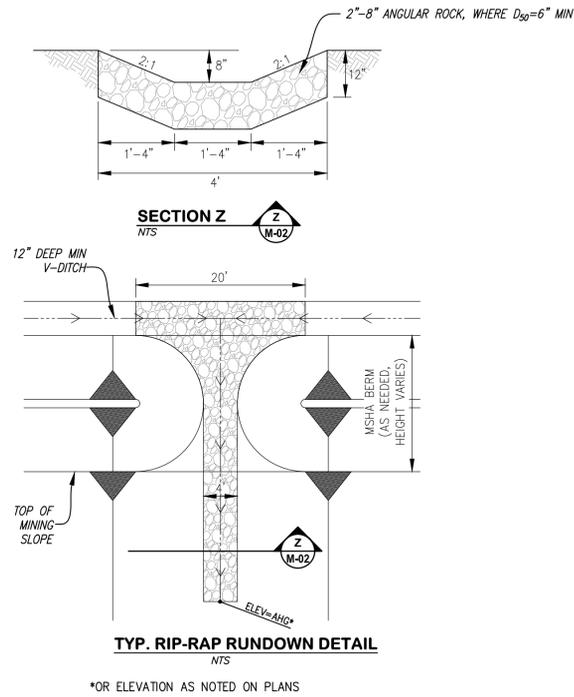


GENERAL NOTES:

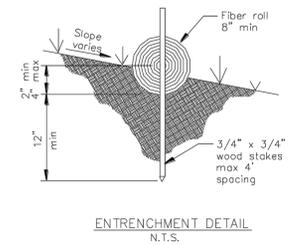
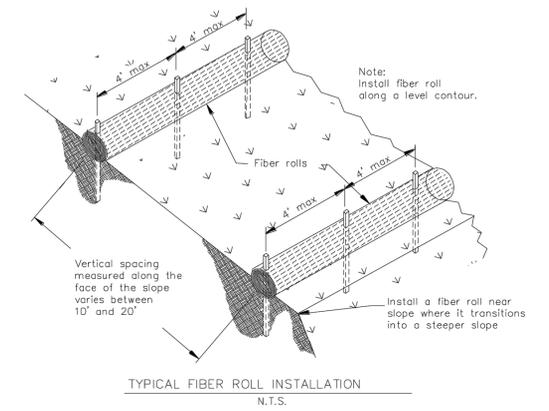
- ALL WORK SHALL CONFORM TO THE YOLO COUNTY OFF-CHANNEL SURFACE MINING ORDINANCE (ORD. #1190), THE PROJECT SPECIFIC CONDITIONS OF APPROVAL, THE PROJECT WASTE DISCHARGE REQUIREMENTS (WDR), THE SURFACE MINING AND RECLAMATION ACT (SMARA), OSHA, MSHA, AND OTHER APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.
- EXISTING TOPOGRAPHY BASED ON AERIAL TOPOGRAPHY DATED MAY 4, 2011, PROVIDED BY TOWILL SURVEYING SUPPLEMENTED WITH AERIAL TOPOGRAPHY DATED MAY 2015, HANDHELD GPS DATED SEPTEMBER 2017, AND AERIAL IMAGERY DATED MAY 20, 2017 BY GOOGLE EARTH. THE PROJECT SITE IS AN EXISTING, ON-GOING MINING OPERATION. THE PHYSICAL CONDITIONS DEPICTED IN THESE PLANS WILL CHANGE AS A RESULT OF ON-GOING MINING AND RECLAMATION ACTIVITIES. THE CONDITIONS DEPICTED IN THESE PLANS WILL DIFFER FROM THE CONDITIONS ON THE SITE IMMEDIATELY PRIOR TO COMMENCEMENT OF THE MINING AND RECLAMATION ACTIVITIES PROPOSED IN THIS APPLICATION.
- TEMPORARY ACCESS WITHIN A UTILITY EASEMENT AREA TO ALLOW MINING WILL BE GOVERNED BY A JOINT USE AGREEMENT WITH THE APPROPRIATE UTILITY. IF NEEDED, USE CAUTION WHEN OPERATING ANY VEHICLES OR EQUIPMENT NEAR OVERHEAD AND UNDERGROUND ELECTRIC FACILITIES. COMPLY WITH ALL CONDITIONS LISTED IN THE CONSENT AGREEMENT.
- THE DEPTH OF MINING AND THE LIMIT-OF-MINING LINES ARE ONLY APPROXIMATE, AND ARE SUBJECT TO CHANGE BASED ON THE AMOUNT AND QUALITY OF MATERIAL UNCOVERED, AND THE ABILITY OF THE PRODUCER TO MEET THE RECLAMATION REQUIREMENTS. THE FORESEEABLE ESTIMATE OF VARIATION IS +/- 10' IN MINING DEPTH, +/- 200' FOR THE SOUTHERN MINING BOUNDARY, AND +/- 20% OF AREA FOR EACH TYPE OF RECLAMATION. ADDITIONALLY, THE SIZE OF EACH MINE PHASE AND LOCATION OF SEPARATORS BETWEEN THEM ARE SUBJECT TO CHANGE AS MINING RESERVES ARE UNCOVERED AND SITE BALANCES ARE RECALCULATED.
- HIGH AND LOW AVERAGE GROUNDWATER ELEVATIONS BASED ON "ESTIMATION OF AVERAGE HIGH GROUNDWATER LEVELS CEMEX MADISON PLANT, YOLO COUNTY", BY LUHDORFF & SCALMANINI CONSULTING ENGINEERS DATED NOVEMBER 30, 2016 AND "ESTIMATION OF AVERAGE LOW GROUNDWATER LEVELS CEMEX MADISON PLANT, YOLO COUNTY", BY LUHDORFF & SCALMANINI CONSULTING ENGINEERS DATED APRIL 26, 2017.
- ALL SLOPES ARE LABELED AS HORIZONTAL-VERTICAL. SLOPES FIVE FEET BELOW THE SUMMER LOW GROUNDWATER LEVEL AND ABOVE SHALL NOT BE STEEPER THAN 2:1. NO FINISH SLOPE SHALL EXCEED 1:1.
- PROVIDE PROTECTION TO WET PIT AREAS FROM STORMWATER AND/OR AGRICULTURAL RUNOFF THROUGH THE PLACEMENT OF BERMS AND/OR SWALES AS NEEDED.
- IF HUMAN SKELETAL REMAINS ARE ENCOUNTERED DURING EXCAVATION, ALL WORK WITHIN SEVENTY-FIVE (75) FEET SHALL IMMEDIATELY STOP, AND THE COUNTY CORONER SHALL BE NOTIFIED WITHIN TWENTY-FOUR (24) HOURS. IF ANY CULTURAL RESOURCES, SUCH AS CHIPPED OR GROUND STONE, HISTORIC DEBRIS, BUILDING FOUNDATIONS, OR PALEONTOLOGICAL MATERIALS ARE ENCOUNTERED DURING EXCAVATION, THEN ALL WORK WITHIN SEVENTY-FIVE (75) FEET SHALL IMMEDIATELY STOP AND THE DIRECTOR SHALL BE NOTIFIED AT ONCE. ANY CULTURAL RESOURCES FOUND ON THE SITE SHALL BE RECORDED BY A QUALIFIED ARCHAEOLOGIST AND THE INFORMATION SHALL BE SUBMITTED TO THE COUNTY.
- OVERBURDEN SHALL BE STOCKPILED AND STUMPS, BRUSH, OR OTHER DEBRIS RESULTING FROM EXCAVATION AND/OR PROCESSING SHALL BE PROPERLY DISPOSED OF.
- UNNECESSARY PERSONNEL SHALL BE EXCLUDED FROM OFF-CHANNEL EXCAVATIONS. OPEN PITS SHALL BE FENCED WITH A FOUR STRAND WIRE FENCE OR THE EQUIVALENT, PRIOR TO THE COMMENCEMENT OF EXCAVATION. FENCING MAY ENCLOSE THE PROPERTY OF WHICH THE MINING SITE IS A PART, THE MINING SITE, OR BOTH. IN ADDITION, SIGNS SHALL BE INSTALLED AT THE PROJECT SITE BOUNDARIES AND ACCESS ROAD, INDICATING THAT THE EXCAVATION AREA IS A DANGER ZONE.
- EROSION CONTROL METHODS HAVE BEEN DESIGNED TO HANDLE RUNOFF FOR THE 20 YEAR/1 HOUR INTENSITY STORM EVENT.



- NOTES:
- STABILIZE INLET, OUTLETS, AND SLOPES
 - PROPERLY COMPACT THE SUBGRADE

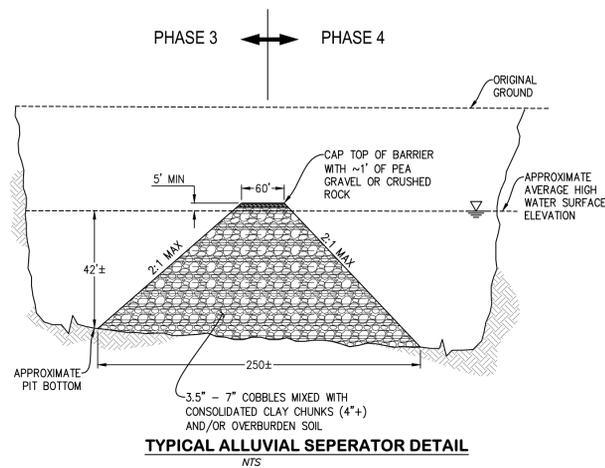
Fiber Rolls

SE-5



ABBREVIATIONS:

- AHG AVERAGE HIGH GROUNDWATER
- ALG AVERAGE LOW GROUNDWATER
- APN ASSESSOR'S PARCEL NUMBER
- CFT CHANNEL FORM TEMPLATE
- D DELTA
- E EAST
- L LENGTH
- MA MATCH
- MS MAPS AND SURVEYS
- MSHA MINE SAFETY AND HEALTH ADMINISTRATION
- N NORTH
- N.I.C. NOT IN CONTRACT
- OHE OVERHEAD ELECTRIC
- PL PROPERTY LINE
- R RADIUS
- S SOUTH
- TYP TYPICAL
- W WEST
- ZF ZONE FILE



DATE SIGNED: _____
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DESIGNED BY	NO.	DATE	REVISIONS	BY	APPD.
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DRAWN BY					
SG					
CHECKED BY					
SCALE					
NONE					



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CEMEX CACHE CREEK MINING PLAN
NOTES AND DETAILS
 YOLO COUNTY CALIFORNIA

SHEET	M-02
OF	15
DATE:	3/18/2020
JOB NO:	253.80

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APN	Assessor Acres ¹	ROS Acres ²	Ownership ³	Zoning ⁴	General Plan ⁵
025-450-001	291.1	280.0	United Metro Materials Inc	A-N (SG)	AG, OS
049-060-004	6.3	6.3	Solano Concrete Co Inc	A-N (SG)	AG, OS
049-060-007	142.8	142.4	Solano Concrete Co Inc	A-N (SG)	AG
049-070-004	112.7	110.7	United Metro Materials Inc	A-N (SG)	AG, OS
049-070-005	98.5	112.8	United Metro Materials Inc	A-N (SG)	AG, OS
049-070-006	200.2	200.1	United Metro Materials Inc	A-N (SG)	AG, OS
049-070-009	444.0	461.6	United Metro Materials Inc	A-N (SG)	AG, OS
049-070-010	17.1	17.1	Solano Concrete Co Inc	A-N (SG)	AG, OS
049-070-011	26.2	26.5	Solano Concrete Co Inc	A-N (SG)	AG, OS
049-070-019	53.9	48.0	Solano Concrete Co Inc	A-N (SG)	AG, OS
049-070-020	212.2	218.5	United Metro Materials Inc	A-N (SG)	AG
049-070-021	276.4	278.3	Solano Concrete Co Inc	A-N (SG)	AG
Total:	1,881.4	1,902.3			

- Notes:**
- Source: Yolo County Assessor, retrieved November 28, 2017, with verification thru Parcel Quest.
 - Source: Record of Survey in Yolo County Book 2018 of Maps at pages 2-4.
 - United Metro Materials, Inc. and Solano Concrete Co Inc. are fully-owned subsidiaries of CEMEX.
 - A-N = Agricultural Intensive. The Sand and Gravel (SG) overlay zone applies to State designated mineral resource zones (MRZ-2) containing critical geological deposits needed for economic use in the future, as well as applying to existing mining operations. The portions of the parcels that are subject to mining already have the SG overlay.
 - Source: 2030 Countywide General Plan, with verification thru Yolo County GIS Public Viewer. AG = Agriculture. OS = Open Space. The Open Space land use designation applies to the portions of the parcels associated with Cache Creek.

- NOTES:**
- WELL LOCATIONS ARE APPROXIMATE AND BASED UPON INFORMATION PRESENTED IN "ESTIMATION OF AVERAGE HIGH GROUNDWATER LEVELS" BY LUHDORFF & SCALMANI DATED NOVEMBER 30, 2016.
 - PRIOR TO SURFACE MINING ACTIVITIES, LOCATE, MARK, AND PROTECT WELLS. IF MONITORING WELLS ARE LOCATED WITHIN AN AREA OF PROPOSED MINING, RELOCATE TO NEARBY AREA OUTSIDE OF MINE PIT LIMITS THAT CAN BE PROTECTED.

LEGAL DESCRIPTION:
 BEING A PORTION OF RANCHO GUESIOSI, ALSO KNOWN AS THE GORDON GRANT, WITHIN PROJECTIONS OF TOWNSHIP 10 NORTH, RANGE 1 WEST, AND TOWNSHIP 10 NORTH, RANGE 1 EAST, WITHIN THE MOUNT DIABLO MERIDIAN, MORE SPECIFICALLY, BEING RECORD OF SURVEY DATED MAY 19, 2017, RECORDED AS BOOK 2018 OF MAPS AT PAGE 2-4, OFFICIAL RECORDS OF YOLO COUNTY, CALIFORNIA.



DESIGNED BY	NO.	DATE	REVISIONS	BY	APPD.
KD					
KD					
SG					
SCALE					
1" = 500'					



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**CEMEX CACHE CREEK MINING PLAN
 PROPERTY INFORMATION**

SHEET	M-03
OF	15
DATE:	3/18/2020
JOB NO:	253.80

LEGEND:

- ELECTRIC TRANSMISSION TOWER 
- EXISTING GROUND CONTOUR 
- CROSS SECTION NUMBER AND SHEET LOCATION 
- 200' TOP OF BANK SETBACK (NET RIPARIAN AREAS) 
- TOP OF BANK 
- CHANNEL FORM TEMPLATE 
- RIPARIAN DEPRESSION 
- APPROXIMATE EXISTING CONVEYOR ROUTE 
- EXISTING DIRT ROAD 
- PROPOSED DIRT ROAD 
- V DITCH SWALE 
- PHASE BOUNDARY 
- RECLAMATION BOUNDARY 
- WATER WELL 
- EXISTING/PROPOSED 
- WIND TURBINE 
- EXISTING ELEV. 
- PROPOSED ELEV. 
- HORIZONTAL TO VERTICAL SLOPE 
- WATER SURFACE 
- PROJECT BOUNDARY 
- PARCEL LINE 
- EASEMENT 
- FLOW ARROW 

NOTES:

1. FINAL ELEVATIONS, EXTENTS, SLOPES, AND MINING DEPTHS ARE ONLY APPROXIMATE AND MAY VARY BASED ON FIELD CONDITIONS, ACCESSIBILITY OF PRODUCT, THE AMOUNT AND QUALITY OF MATERIAL UNCOVERED, MARKET CONDITIONS, AND THE ABILITY OF THE OPERATOR TO MINE AND MEET THE RECLAMATION REQUIREMENTS.
2. ACTUAL DISTURBANCE WITHIN THE APPROXIMATE AREA TO BE MINED WILL BE DETERMINED ON AN OPERATIONAL BASIS. SOME AREAS MAY BE LEFT IN THEIR EXISTING CONDITION OR PARTIALLY MINED. WHERE OPERATOR ELECTS NOT TO MINE TO ELEVATION SHOWN, THE RECLAMATION ELEVATIONS SHOWN ON SUBSEQUENT PLAN SHEETS MAY NOT BE ACHIEVED.
3. MINING TO BE SETBACK 25' MINIMUM OR AS INDICATED FROM FOOTINGS OF EXISTING UTILITY TOWERS. MINING TO BE SETBACK 50' MINIMUM OR AS INDICATED FROM PROPERTY LINES.
4. TEMPORARY ACCESS WITHIN UTILITY EASEMENT AREAS TO ALLOW MINING WILL BE GOVERNED BY A JOINT USE AGREEMENT WITH THE APPROPRIATE UTILITY.
5. SLOPES FIVE FEET BELOW THE SUMMER LOW GROUNDWATER LEVEL AND ABOVE SHALL NOT BE STEEPER THAN 2:1. NO SLOPE SHALL EXCEED 1:1.

SITE INGRESS AND EGRESS

DATE SIGNED: _____
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DESIGNED BY	KD	NO.	DATE	REVISIONS	BY	APPD.
DRAWN BY	KD					
CHECKED BY	SG					
SCALE	1" = 200'					



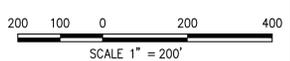
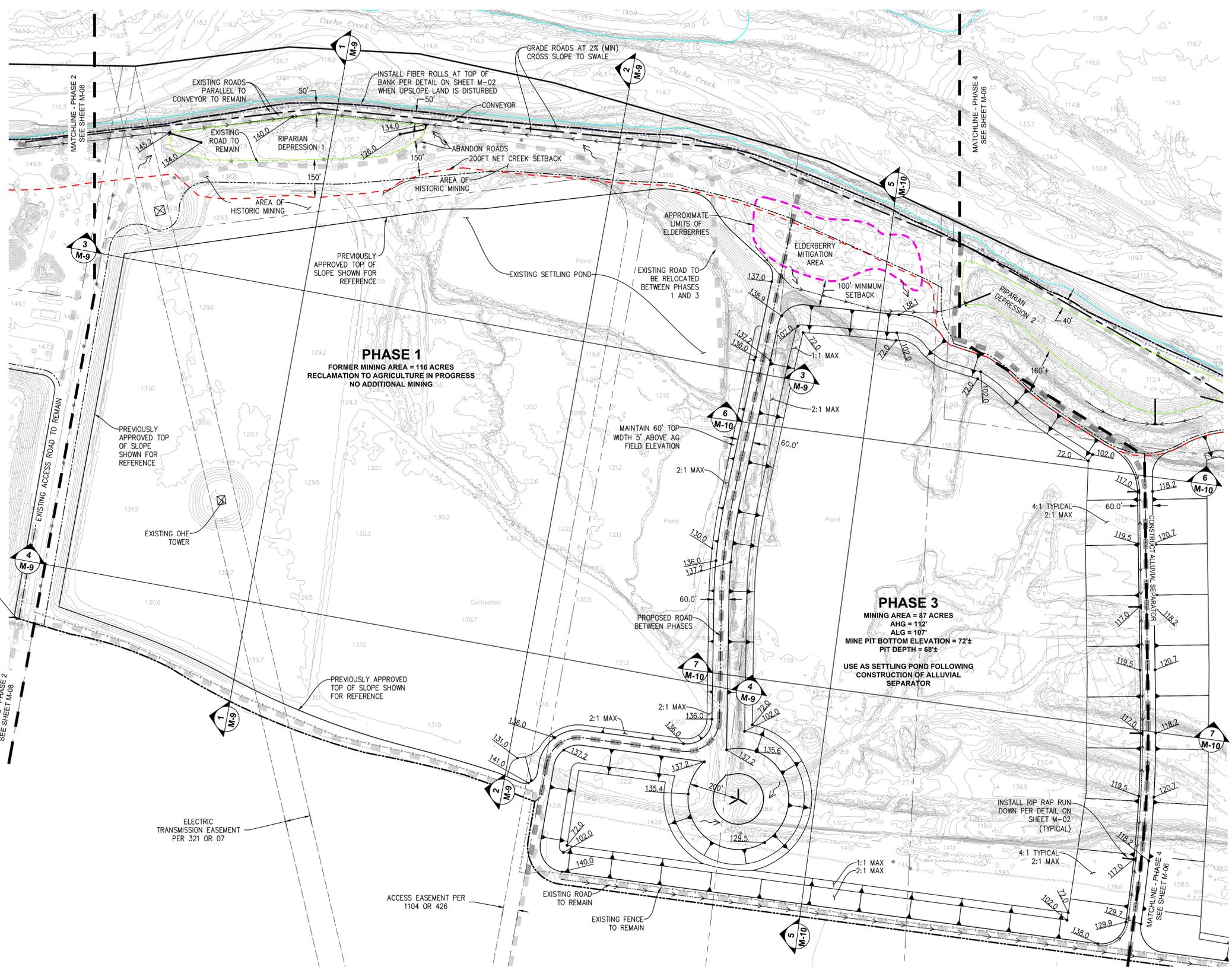
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CEMEX CACHE CREEK MINING PLAN
PHASES 1 AND 3

YOLO COUNTY

CALIFORNIA

SHEET
M-05
 OF
15
 DATE: 3/18/2020
 JOB NO: 253.80



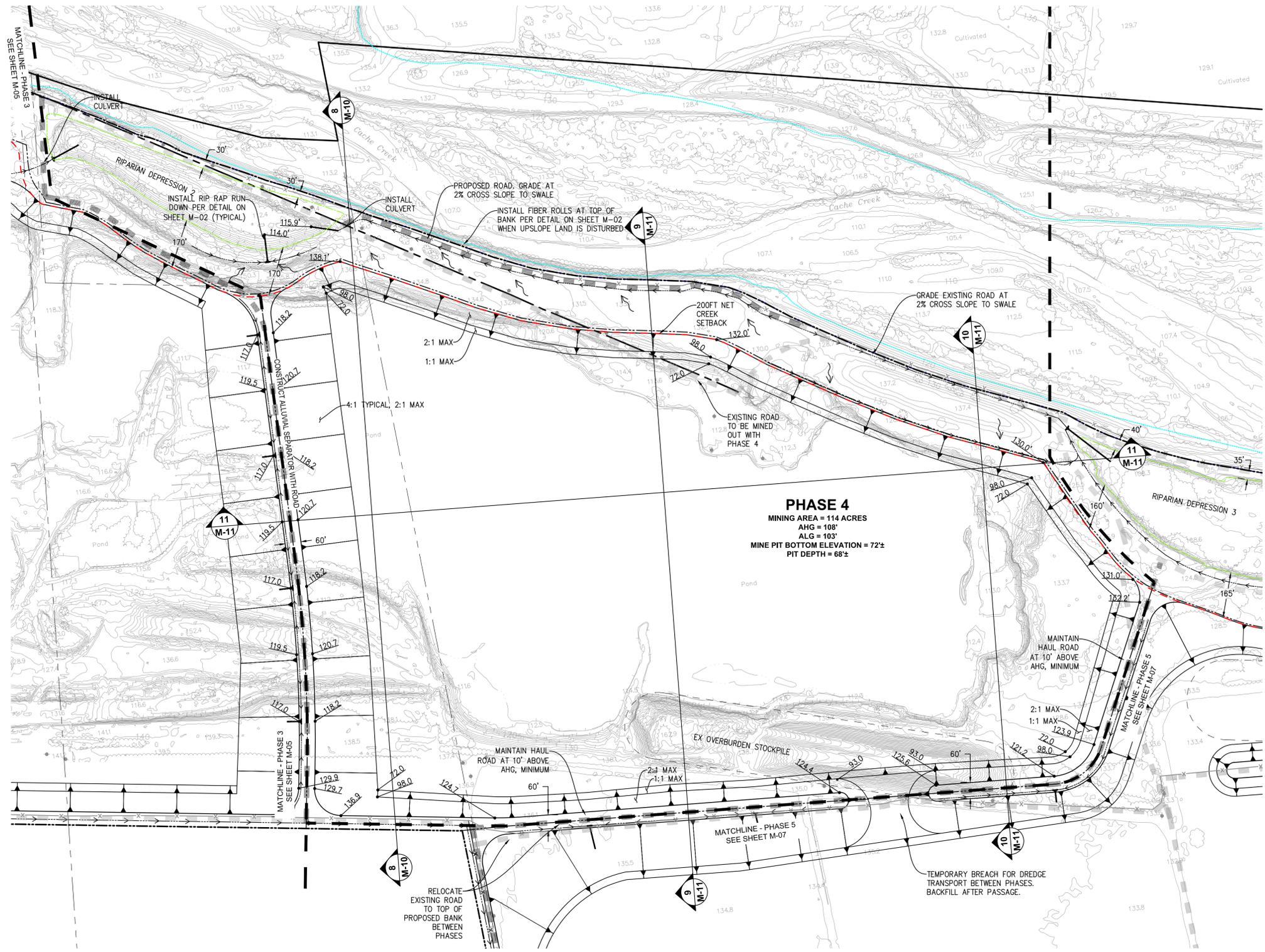
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LEGEND:

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- EXISTING GROUND CONTOUR 
- CROSS SECTION NUMBER AND SHEET LOCATION 
- 200' TOP OF BANK SETBACK (NET RIPARIAN AREAS) 
- TOP OF BANK 
- CHANNEL FORM TEMPLATE 
- RIPARIAN DEPRESSION 
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KD					
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SG					
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SG					
SCALE					
1" = 200'					

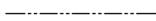
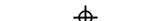


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CEMEX CACHE CREEK MINING PLAN
PHASE 4

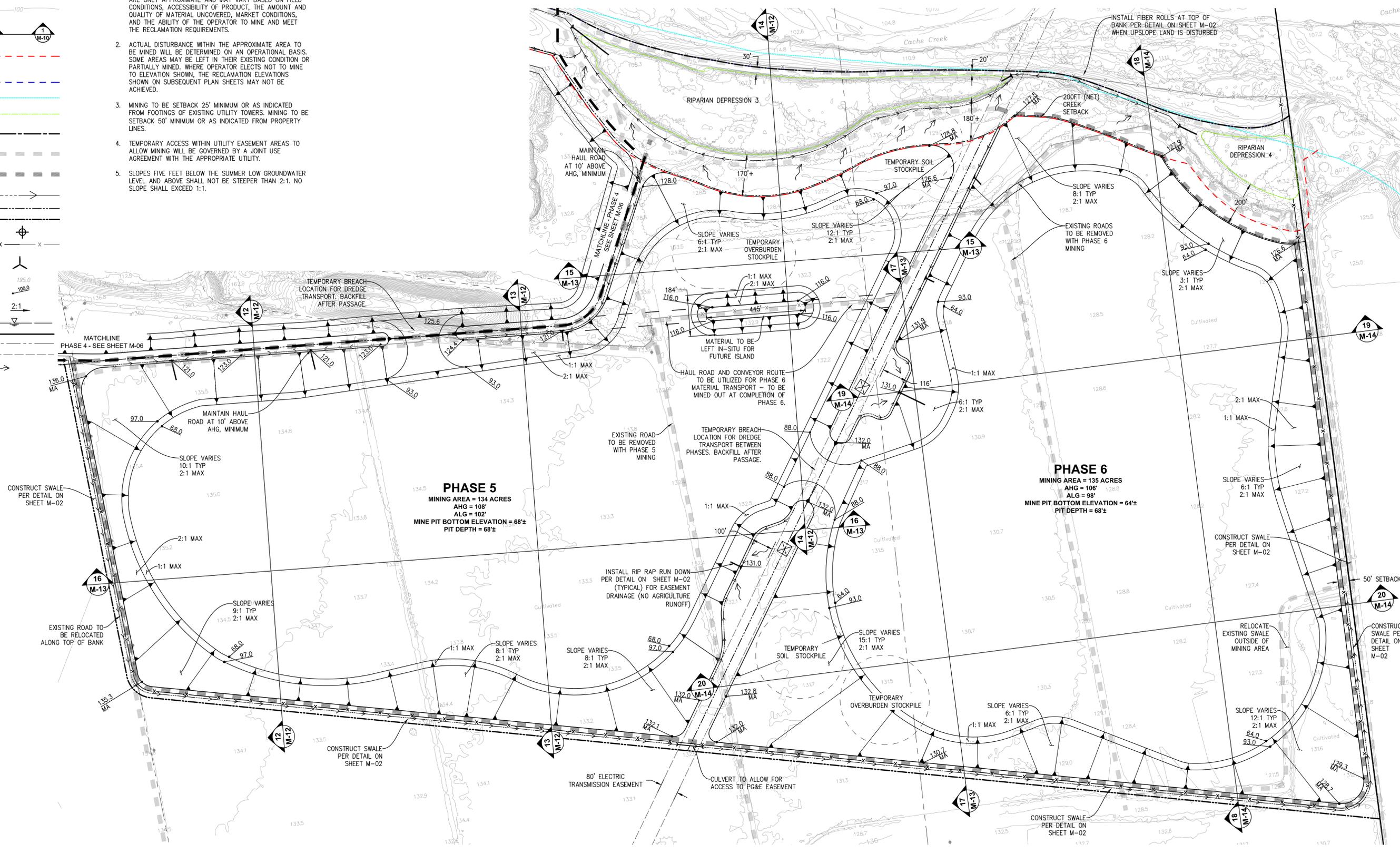
SHEET	M-06
OF	15
DATE:	3/18/2020
JOB NO:	253.80

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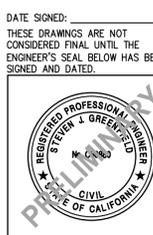
- ELECTRIC TRANSMISSION TOWER 
- EXISTING GROUND CONTOUR 
- CROSS SECTION NUMBER AND SHEET LOCATION 
- 200' TOP OF BANK SETBACK (NET RIPARIAN AREAS) 
- TOP OF BANK 
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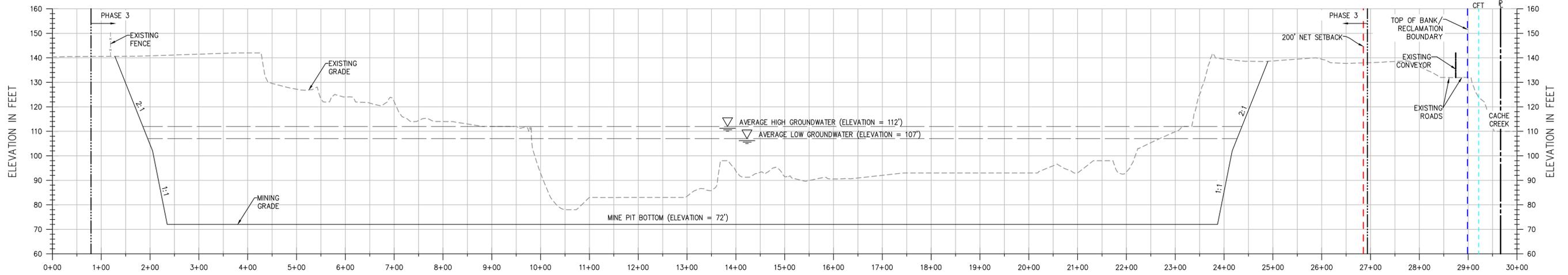
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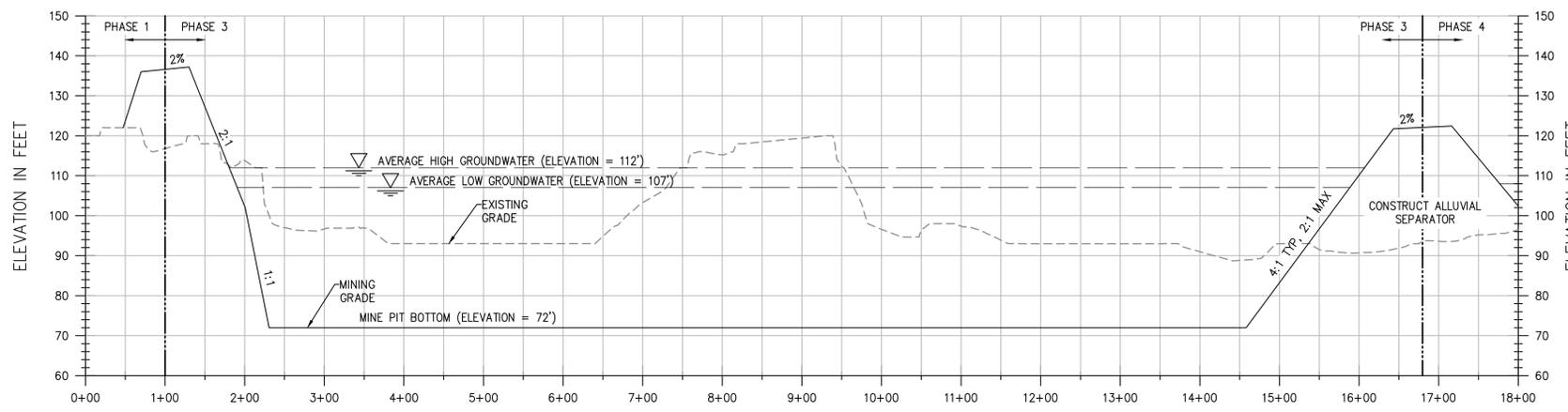
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CEMEX CACHE CREEK MINING PLAN
PHASES 5 AND 6

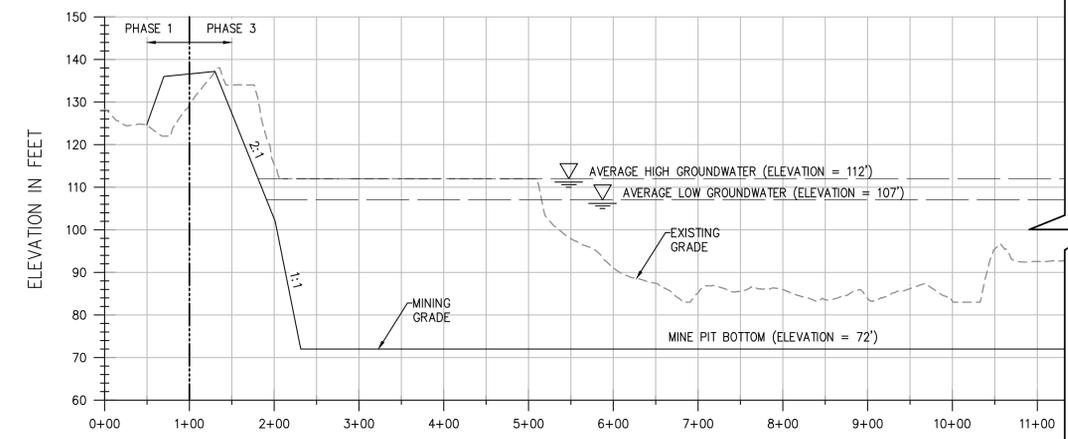
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 OF
15
 DATE: 3/18/2020
 JOB NO: 253.80



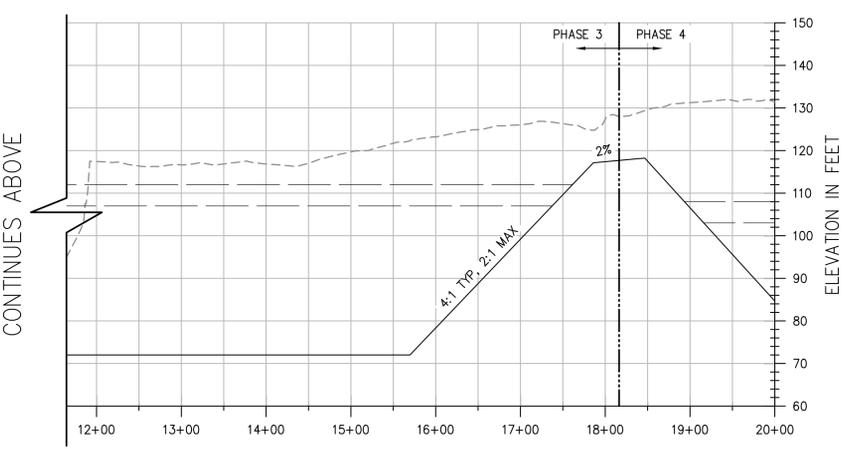
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 V: 1"=20'



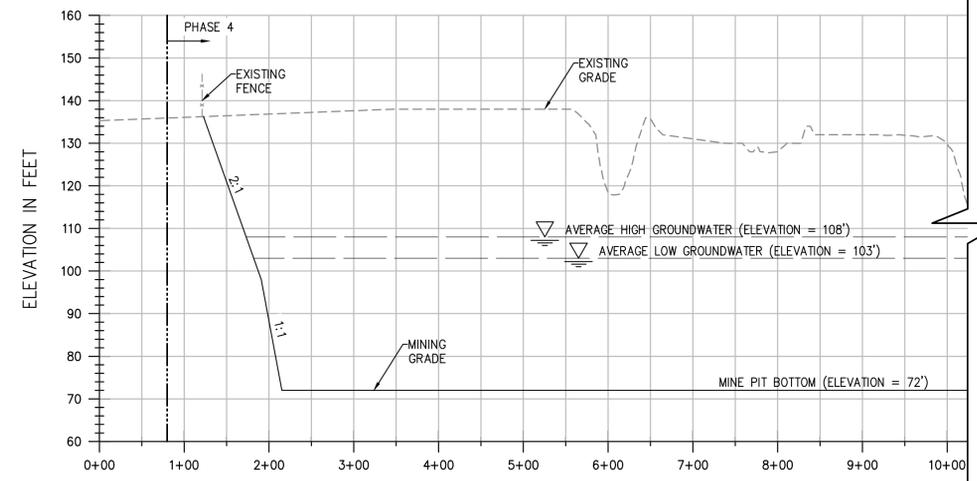
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 V: 1"=20'



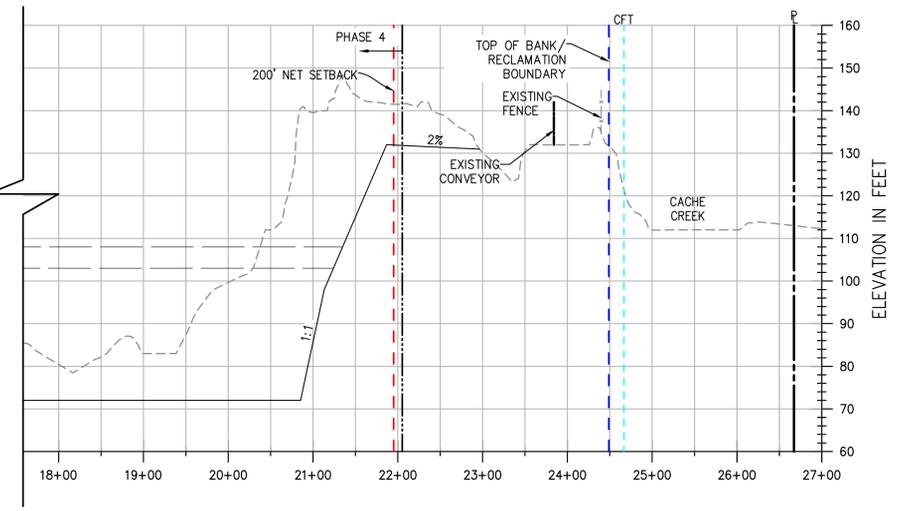
SECTION 7 (PHASE 3)
 H: 1"=100'
 V: 1"=20'



SECTION 7 (PHASE 3)
 H: 1"=100'
 V: 1"=20'



SECTION 8 (PHASE 4)
 H: 1"=100'
 V: 1"=20'



CONTINUES BELOW

CONTINUES ABOVE

DATE SIGNED: _____
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 ENGINEER'S SEAL BELOW HAS BEEN
 SIGNED AND DATED.



DESIGNED BY	KD	NO.	DATE	REVISIONS	BY	APPD.
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CHECKED BY	SG					
SCALE						
H: 1"=100'						
V: 1"=20'						

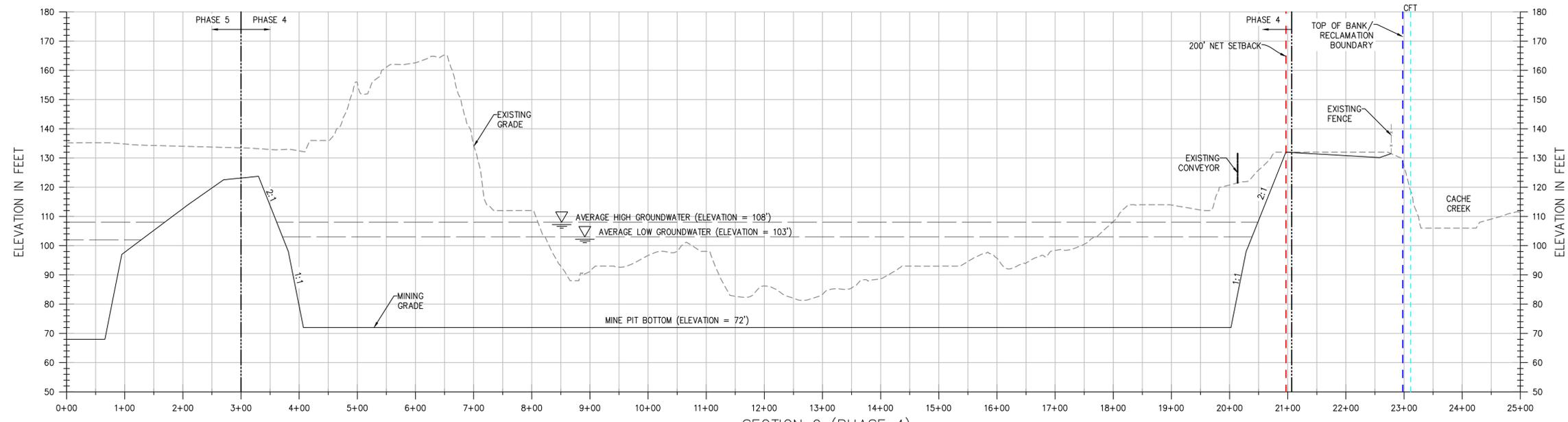


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CEMEX CACHE CREEK MINING PLAN
SECTIONS 5-8
 YOLO COUNTY CALIFORNIA

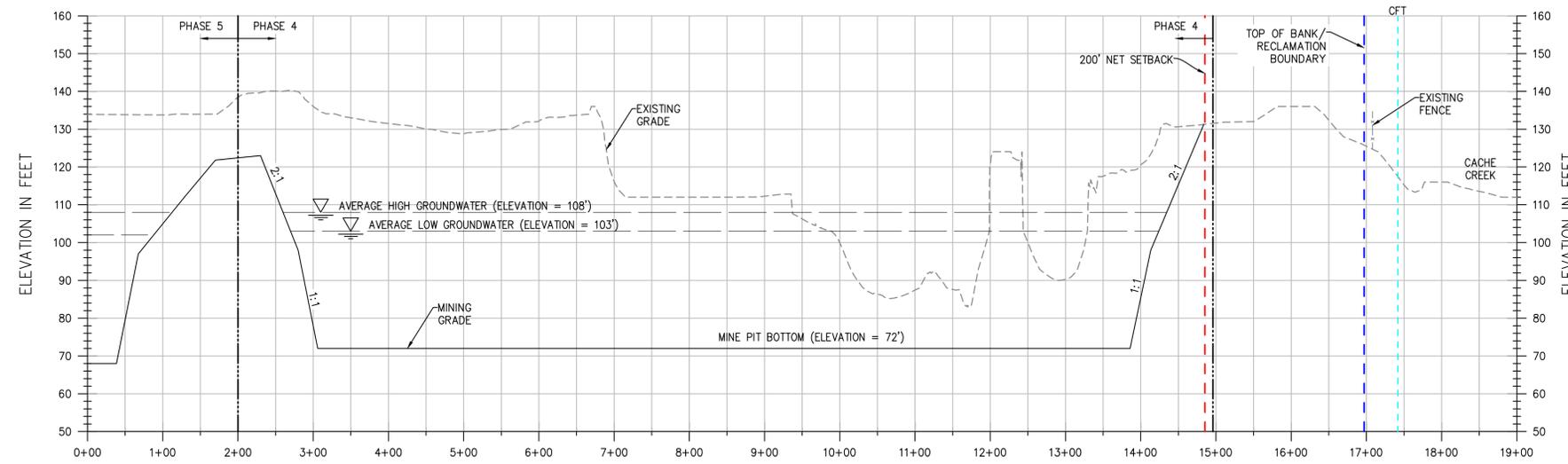
SHEET	M-10
OF	15
DATE:	3/18/2020
JOB NO:	253.80

S:\Projects\2020\253.80_Summit Concrete\Project CAD\Project - map\80 Mining and Re-Plan\SHEETS\253-80-MIN-805-807.dwg - SECTION 5-8 - 3/18/2020 - 8:50AM Plotted by: NJL



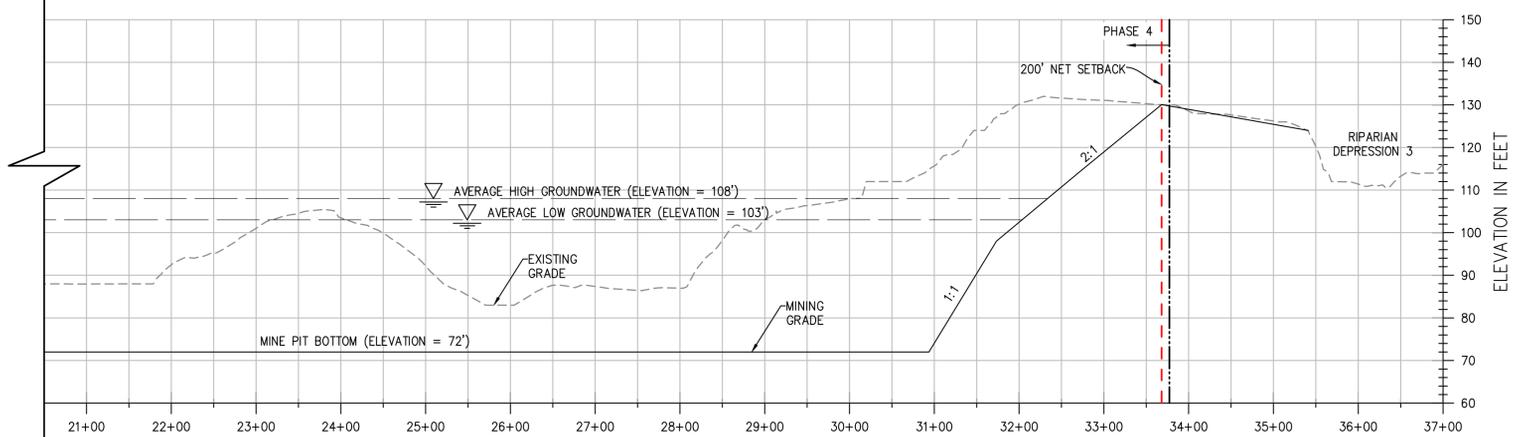
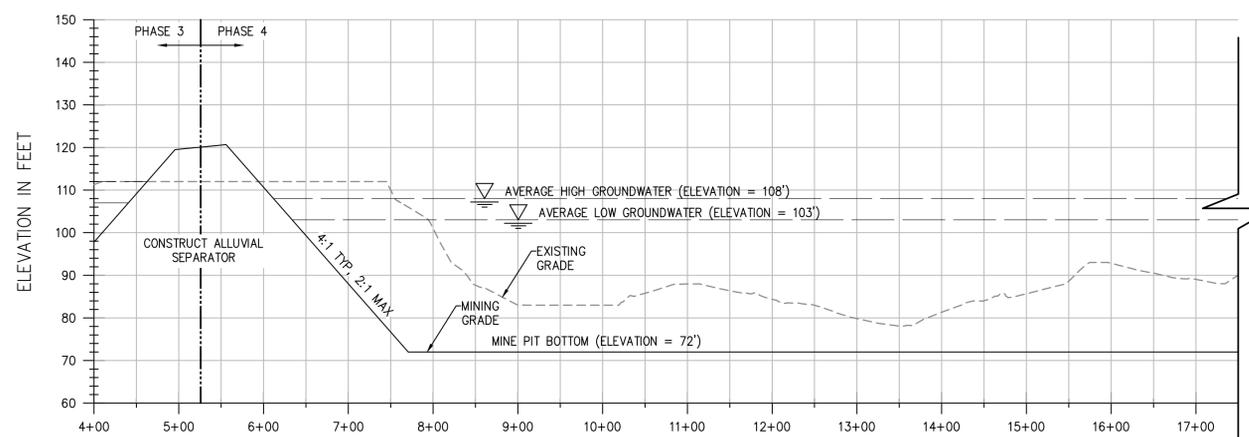
SECTION 9 (PHASE 4)

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V: 1"=20'



SECTION 10 (PHASE 4)

H: 1"=100'
V: 1"=20'



SECTION 11 (PHASE 4)

H: 1"=100'
V: 1"=20'

DATE SIGNED: _____
THESE DRAWINGS ARE NOT CONSIDERED FINAL UNTIL THE ENGINEER'S SEAL BELOW HAS BEEN SIGNED AND DATED.



DESIGNED BY	KD	NO.	DATE	REVISIONS	BY	APPD.
DRAWN BY	KD					
CHECKED BY	SG					
SCALE						
H: 1"=100'						
V: 1"=20'						



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CEMEX CACHE CREEK MINING PLAN

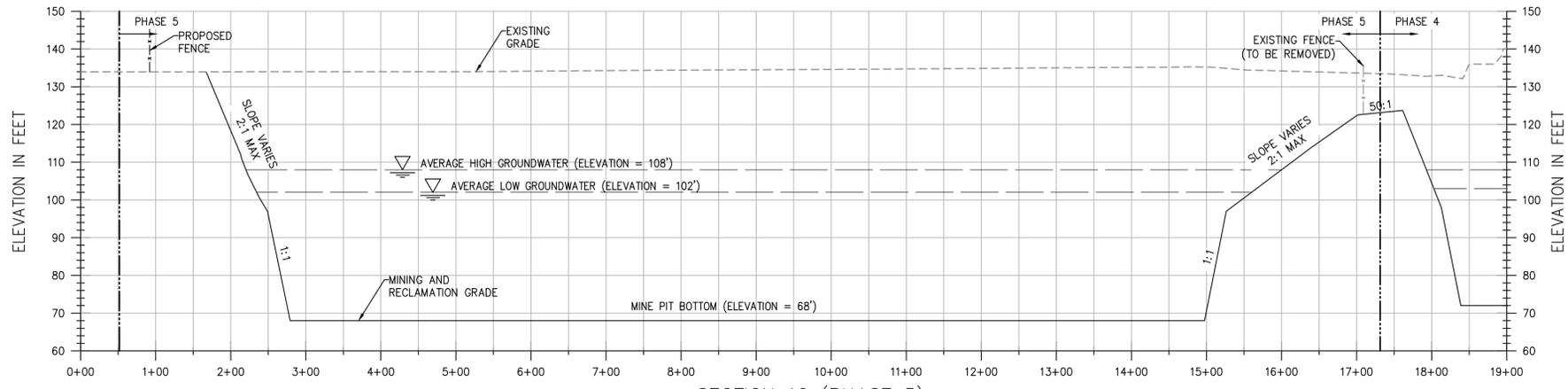
SECTIONS 9-11

YOLO COUNTY

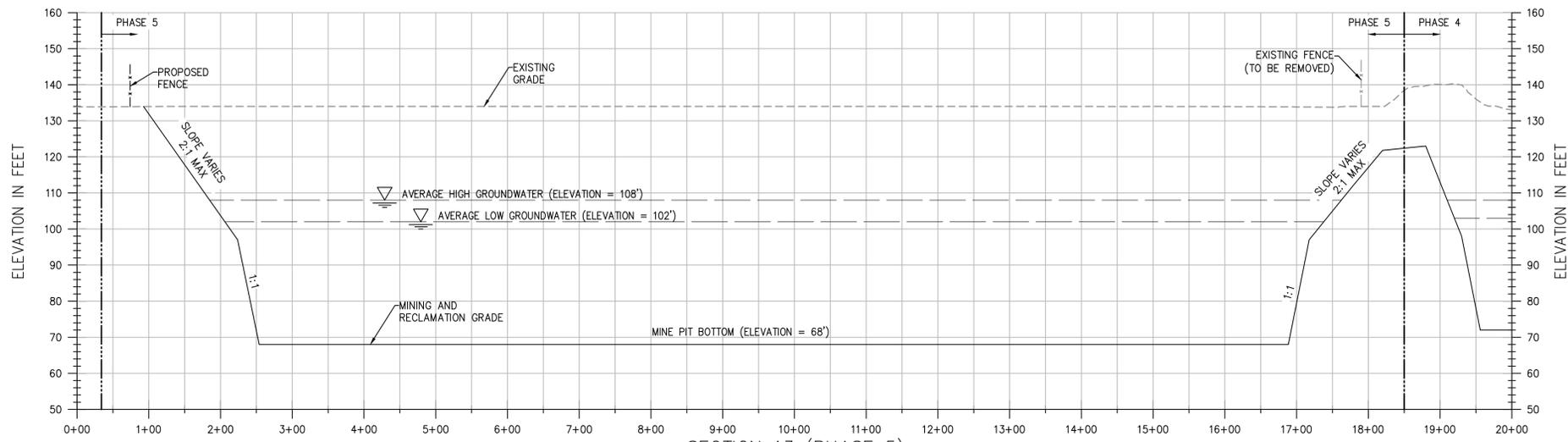
CALIFORNIA

SHEET
M-11
OF
15
DATE: 3/18/2020
JOB NO: 253.80

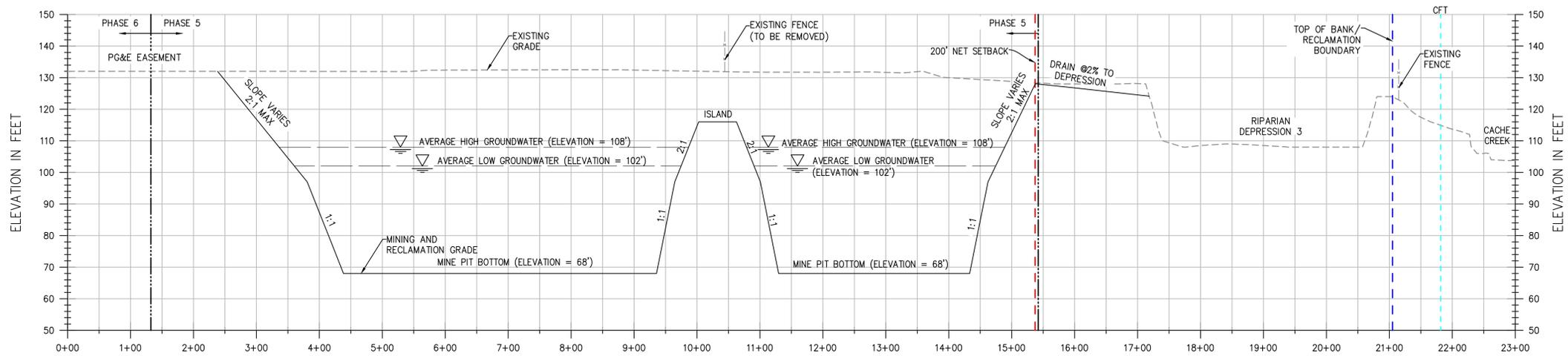
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SECTION 12 (PHASE 5)
 H: 1"=100'
 V: 1"=20'



SECTION 13 (PHASE 5)
 H: 1"=100'
 V: 1"=20'



SECTION 14 (PHASE 5)
 H: 1"=100'
 V: 1"=20'

DATE SIGNED: _____
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DESIGNED BY	KD	NO.	DATE	REVISIONS	BY	APPD.
DRAWN BY	KD					
CHECKED BY	SG					
SCALE						
H: 1"=100'						
V: 1"=20'						

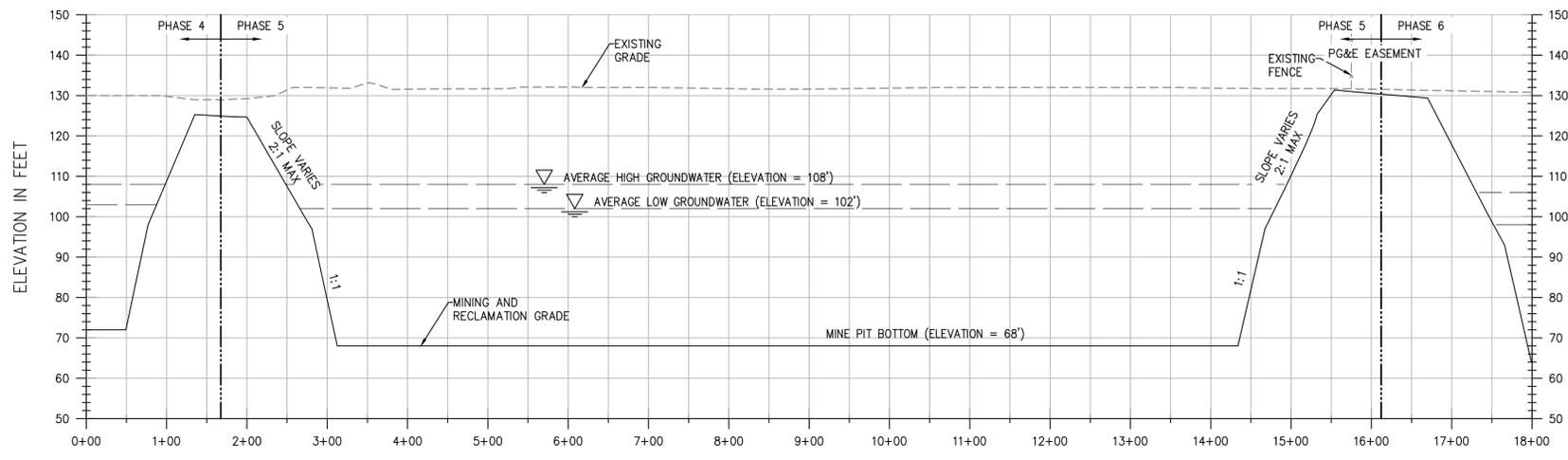


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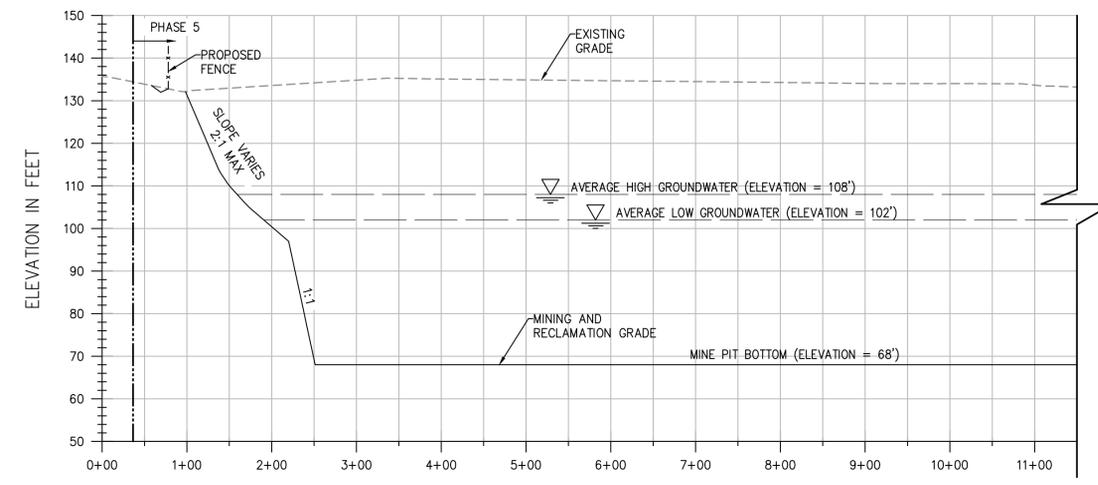
CEMEX CACHE CREEK MINING PLAN
SECTIONS 12-14
 YOLO COUNTY CALIFORNIA

SHEET	M-12
OF	15
DATE:	3/18/2020
JOB NO:	253.80

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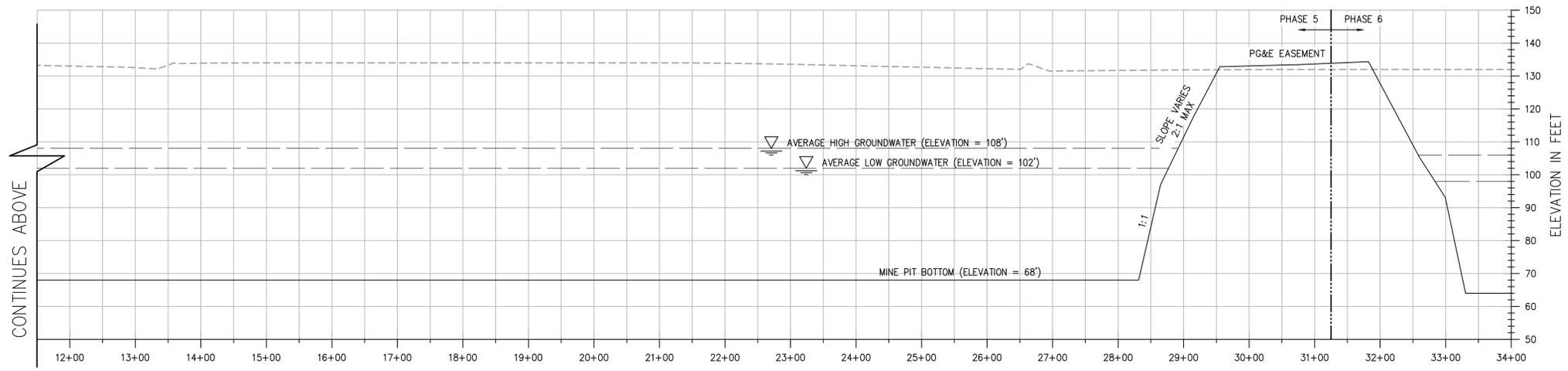


SECTION 15 (PHASE 5)
 H: 1"=100'
 V: 1"=20'

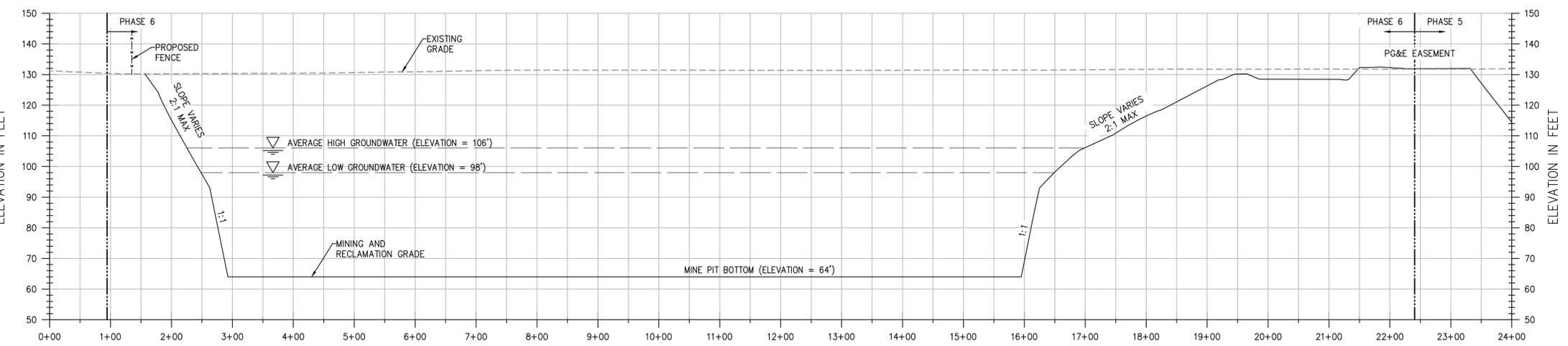


SECTION 16 (PHASE 5)
 H: 1"=100'
 V: 1"=20'

CONTINUES BELOW



SECTION 16 (PHASE 5)
 H: 1"=100'
 V: 1"=20'



SECTION 17 (PHASE 6)
 H: 1"=100'
 V: 1"=20'

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SCALE						
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V: 1"=20'						

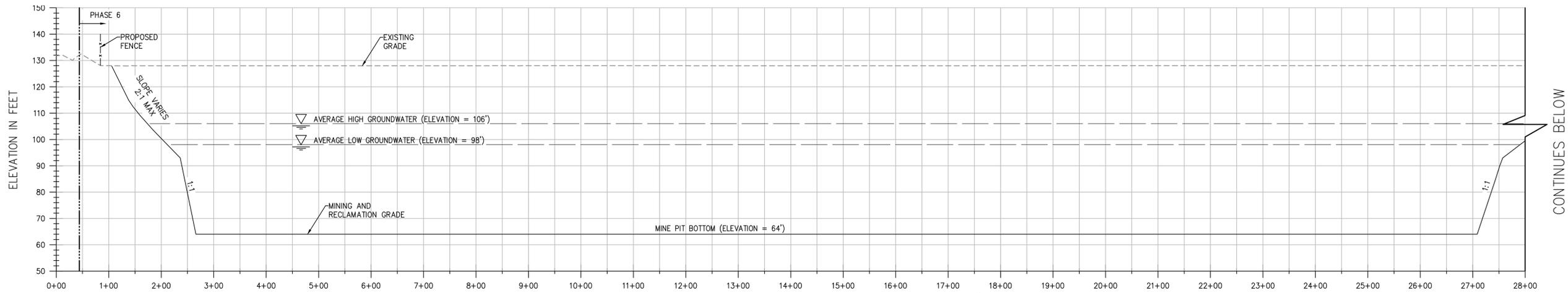


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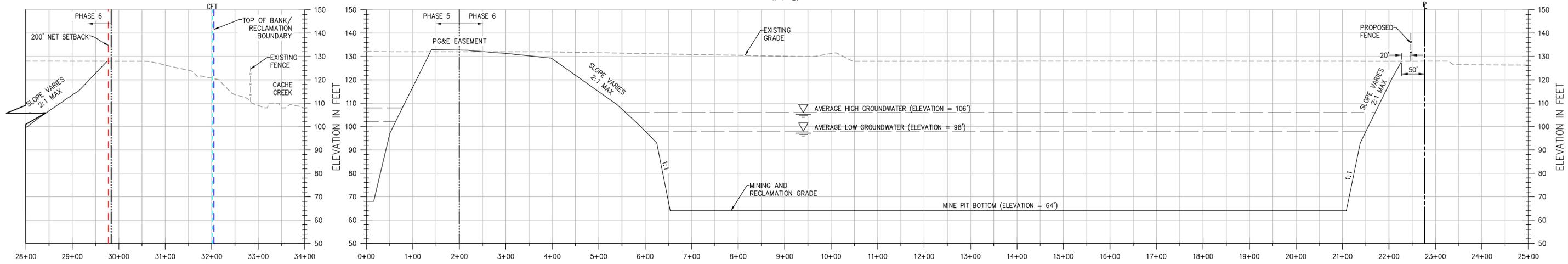
CEMEX CACHE CREEK MINING PLAN
SECTIONS 15-17
 YOLO COUNTY CALIFORNIA

SHEET
M-13
 OF
15
 DATE: 3/18/2020
 JOB NO: 253.80

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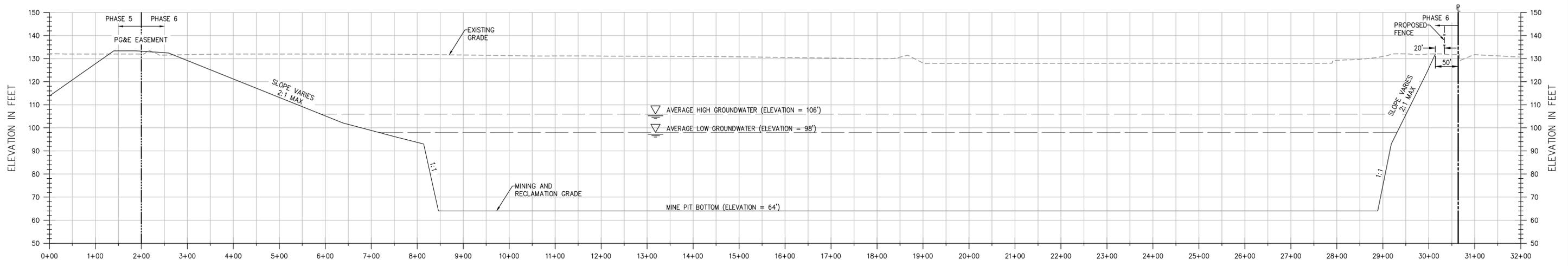


SECTION 18 (PHASE 6)
 H: 1"=100'
 V: 1"=20'



SECTION 19 (PHASE 6)
 H: 1"=100'
 V: 1"=20'

SECTION 18 (PHASE 6)
 H: 1"=100'
 V: 1"=20'



SECTION 20 (PHASE 6)
 H: 1"=100'
 V: 1"=20'

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SCALE						
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V: 1"=20'						



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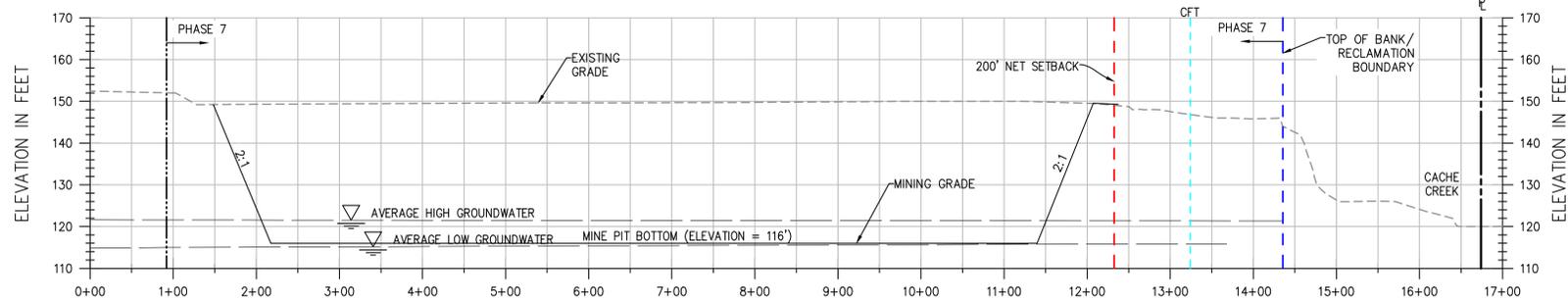
CEMEX CACHE CREEK MINING PLAN

SECTIONS 18-20

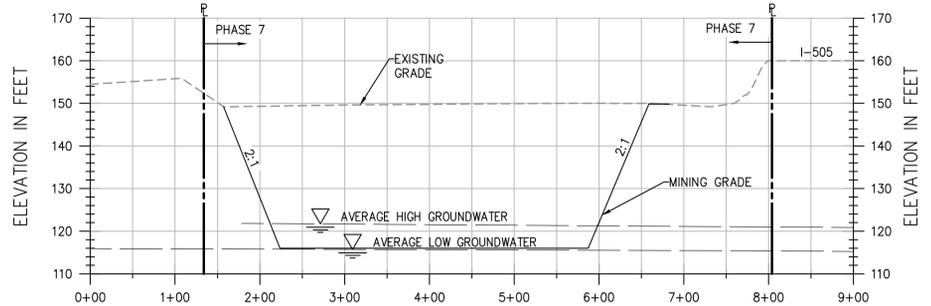
YOLO COUNTY CALIFORNIA

SHEET	M-14
OF	15
DATE:	3/18/2020
JOB NO:	253.80

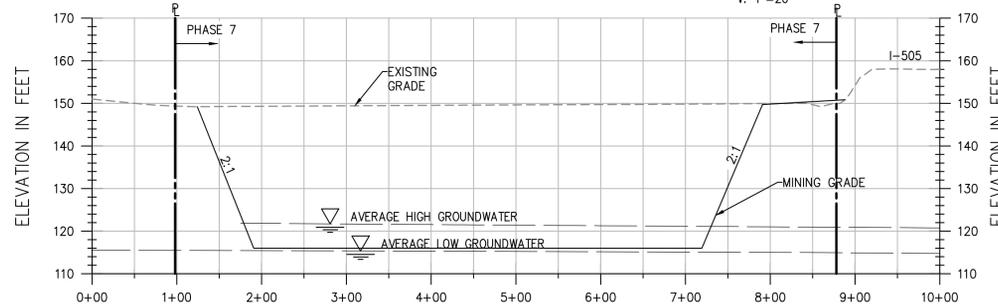
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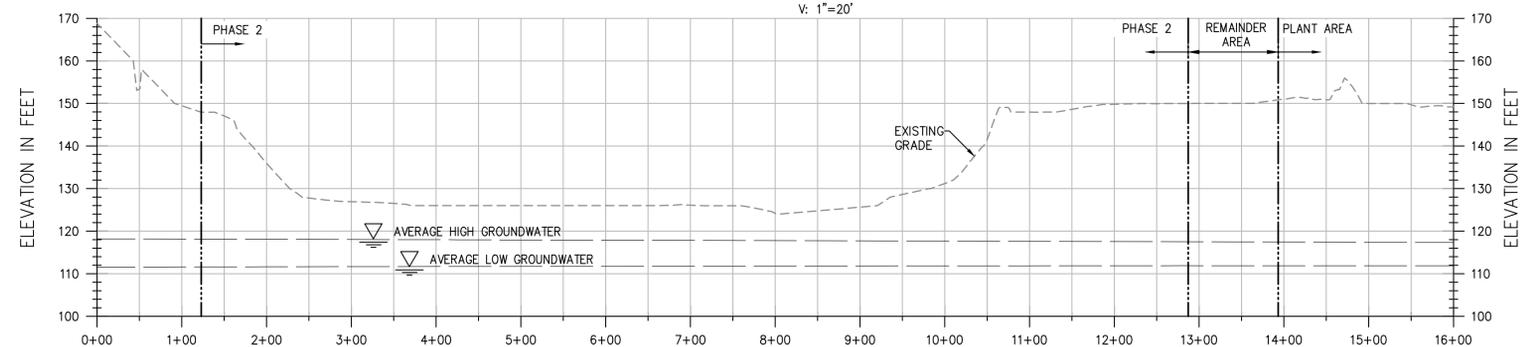
SECTION 21 (PHASE 7)
H: 1"=100'
V: 1"=20'



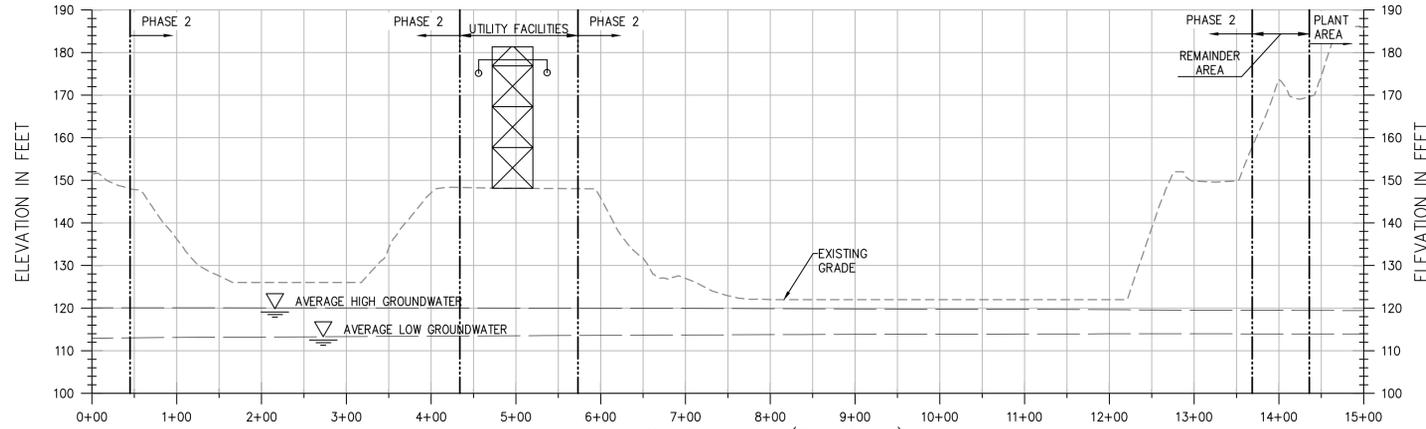
SECTION 22 (PHASE 7)
H: 1"=100'
V: 1"=20'



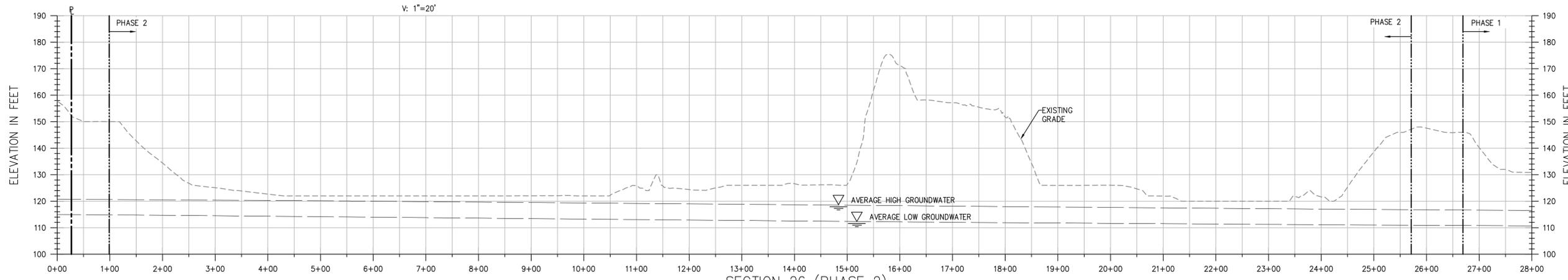
SECTION 23 (PHASE 7)
H: 1"=100'
V: 1"=20'



SECTION 25 (PHASE 2)
H: 1"=100'
V: 1"=20'
NOTE: NO ADDITIONAL MINING PROPOSED IN PHASE 2



SECTION 24 (PHASE 2)
H: 1"=100'
V: 1"=20'
NOTE: NO ADDITIONAL MINING PROPOSED IN PHASE 2



SECTION 26 (PHASE 2)
H: 1"=100'
V: 1"=20'
NOTE: NO ADDITIONAL MINING PROPOSED IN PHASE 2

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SCALE						
H: 1"=100'						
V: 1"=20'						



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CEMEX CACHE CREEK MINING PLAN

SECTIONS 21-26

YOLO COUNTY CALIFORNIA

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DATE:	3/18/2020
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