

INLAND VALLEY MATERIALS

RECLAMATION PLAN

COUNTY OF SAN DIEGO, CALIFORNIA

GRADING NOTES

- THE ENGINEER OF WORK WILL NOT ENFORCE SAFETY MEASURES OR REGULATIONS. THE OWNER SHALL DESIGN, CONSTRUCT AND MAINTAIN ALL SAFETY DEVICES, AND SHALL BE SOLELY RESPONSIBLE FOR CONFORMING TO ALL LOCAL, STATE AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS AND REGULATIONS.
- APPROVAL OF THESE PLANS DOES NOT CONSTITUTE APPROVAL OF VERTICAL OR HORIZONTAL ALIGNMENT OF ANY PRIVATE ROAD SHOWN HEREON FOR COUNTY ROAD PURPOSES.
- A CONSTRUCTION, EXCAVATION OR ENCROACHMENT PERMIT FROM THE DIRECTOR OF PUBLIC WORKS WILL BE REQUIRED FOR ANY WORK IN THE COUNTY RIGHT-OF-WAY.
- THE CONTRACTOR SHALL VERIFY THE EXISTENCE AND LOCATION OF ALL UTILITIES BEFORE COMMENCING WORK. NOTICE OF THE PROPOSED WORK SHALL BE GIVEN TO THE FOLLOWING AGENCIES.

SAN DIEGO GAS & ELECTRIC	1-800-227-2600
PACIFIC BELL	1-800-227-2600
CABLE TELEVISION	1-800-227-2600
- PROTECTION OF EXISTING UTILITIES:

THE OWNER IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS. ANY PAVEMENT OR OTHER EXISTING SURFACE IMPROVEMENTS DAMAGED BY THE OWNER SHALL BE REPLACED AS REQUIRED BY THE COUNTY OF SAN DIEGO ENGINEERING DEPARTMENT. EXISTING UTILITIES SHOWN HEREON ARE PLOTTED FROM RECORD DATA AND MAY NOT NECESSARILY BE WHERE SHOWN. IT IS THE OWNER'S RESPONSIBILITY TO DETERMINE LOCATION PRIOR TO CONSTRUCTION.
- BRUSH REMOVAL:

BRUSH SHALL BE REMOVED ONLY WITHIN THE AREA TO BE GRADED.

FINISH GRADING:

CUT AND FILL SLOPES SHALL BE TRIMMED TO THE FINISH GRADE TO PRODUCE A GENERALLY UNIFORM SURFACE OR CROSS SECTION. THE FINAL SLOPES OF EXCAVATIONS OR EMBANKMENTS SHALL BE SHAPED AND TRIMMED AS DIRECTED BY THE ENGINEER OF WORK AND LEFT IN A NEAT AND ORDERLY CONDITION. ALL STONES, ROOTS, OR OTHER WASTE EXPOSED ON EXCAVATION OR EMBANKMENT SLOPES SHALL BE REMOVED AND DISPOSED OF.
- GENERAL UTILITY NOTES

EXPLORATORY EXCAVATION REQUIRED:

OWNER WILL MAKE EXPLORATORY EXCAVATIONS AND LOCATE EXISTING UNDERGROUND FACILITIES SUFFICIENTLY AHEAD OF EXCAVATION TO PREVENT DAMAGE TO SAID UTILITIES.

ALL EXISTING UTILITIES WITHIN THE SITE, AND THOSE ADJACENT TO THE SITE WHICH ARE AFFECTED BY THE WORK PROPOSED TO BE DONE ARE SHOWN ON THIS PLAN. THE UTILITY COMPANIES HAVE REVIEWED THESE PLANS AND ARE SATISFIED WITH THE ARRANGEMENTS MADE BY THE PERMITTEE TO PROTECT OR RELOCATE THE UTILITIES.
- IT SHALL BE THE OWNER'S RESPONSIBILITY TO BACKFILL ALL WELLS, SEPTIC TANKS, AND CISTERNS FOUND ON SITE.
- EXISTING UTILITIES OR STRUCTURES ARE SHOWN ACCORDING TO THE RECORDS OF THE FOLLOWING COMPANIES AND HAVE BEEN EXAMINED TO VERIFY THAT THEY OWN NO UTILITIES OR STRUCTURES WHICH WILL BE AFFECTED BY THE PROPOSED GRADING.

SAN DIEGO GAS & ELECTRIC COMPANY: 1-800-422-4133
- APPROVAL OF THESE PLANS BY THE DIRECTOR OF PUBLIC WORKS DOES NOT AUTHORIZE ANY WORK OR GRADING TO BE PERFORMED UNTIL THE PROPERTY OWNER'S PERMISSION HAS BEEN OBTAINED. NO WAIVER OF THE GRADING ORDINANCE REQUIREMENTS CONCERNING
- MINIMUM COVER OVER EXPANSIVE SOILS IS MADE OR IMPLIED (SECTIONS 87.403 AND 87.410). ANY SUCH WAIVER MUST BE OBTAINED FROM THE DIRECTOR OF DPW.
- ALL OPERATIONS CONDUCTED ON THE PREMISES, INCLUDING THE WARMING UP, REPAIR, ARRIVAL, DEPARTURE OR RUNNING OF TRUCKS, EARTHMOVING EQUIPMENT, CONSTRUCTION EQUIPMENT AND ANY OTHER ASSOCIATED GRADING EQUIPMENT SHALL BE ACCORDING TO THE PERIOD SPECIFIED IN THE MAJOR USE PERMIT.
- ALL MAJOR SLOPES SHALL BE ROUNDED INTO EXISTING TERRAIN TO PRODUCE A CONTOURED TRANSITION FROM CUT OR FILL FACES TO NATURAL GROUND AND ABUTTING CUT OR FILL SURFACES.

GRADING NOTES (CONT.)

- NOTWITHSTANDING THE MINIMUM STANDARDS SET FORTH IN THE GRADING ORDINANCE AND NOTWITHSTANDING THE APPROVAL OF THESE RECLAMATION PLANS, THE PERMITTEE IS RESPONSIBLE FOR THE PREVENTION OF DAMAGE TO THE ADJACENT PROPERTY. NO PERSON SHALL EXCAVATE ON LAND SO CLOSE TO THE PROPERTY LINE AS TO ENDANGER ANY ADJOINING PUBLIC STREET, SIDEWALK, ALLEY, FUNCTION OF ANY SEWAGE DISPOSAL SYSTEM OR ANY OTHER PUBLIC OR PRIVATE PROPERTY WITHOUT SUPPORTING AND PROTECTING SUCH PROPERTY FROM SETTLING, CRACKING, EROSION, SILTING, SCOUR OR OTHER DAMAGE WHICH MIGHT RESULT FROM THE GRADING DESCRIBED ON THIS PLAN. THE COUNTY WILL HOLD THE PERMITTEE RESPONSIBLE FOR CORRECTION OF NON-DEDICATED IMPROVEMENTS WHICH DAMAGE ADJACENT PROPERTY.
- SLOPE RATIOS:

CUT - 2:1 (MAXIMUM) FOR ALL SLOPES

FILL - 2:1 (MAXIMUM) FOR ALL SLOPES
- IF ANY ARCHAEOLOGICAL RESOURCES ARE DISCOVERED ON THE SITE DURING GRADING OPERATIONS, SUCH OPERATIONS WILL CEASE IMMEDIATELY AND THE PERMITTEE WILL NOTIFY THE DIRECTOR OF PUBLIC WORKS OF THE DISCOVERY. GRADING OPERATIONS WILL NOT RECOMMENCE UNTIL THE PERMITTEE HAS RECEIVED WRITTEN AUTHORITY FROM THE DIRECTOR OF PUBLIC WORKS TO DO SO.
- ALL GRADING DETAILS WILL BE IN ACCORDANCE WITH SAN DIEGO COUNTY STANDARD DRAWINGS DS-10, DS-11, D-75.
- COMPACTION TESTING AND A COMPACTION REPORT IS REQUIRED FOR ALL FINISH PADS THAT ARE OVER 12" IN DEPTH.
- FINISHED GRADING SHALL BE CERTIFIED BY A REGISTERED CIVIL GEOTECHNICAL ENGINEER AND INSPECTED BY THE COUNTY ENGINEER FOR DRAINAGE CLEARANCE. (APPROVAL OF ROUGH GRADING DOES NOT CERTIFY FINISH GRADING BECAUSE OF POTENTIAL SURFACE DRAINAGE PROBLEMS THAT MAY BE CREATED BY LANDSCAPING ACCOMPLISHED AFTER ROUGH GRADING CERTIFICATION.)
- THE RECLAMATION PLAN IS SUBJECT TO SECTION 87.701 SURFACE MINING OPERATIONS AND THE RECLAMATION PLAN REPORT BY ENVIRONMINE.
- THE PROCESSING PLANT AND RELATED APPURTENANCES WILL BE LOCATED ON A FUTURE PAD TO BE DETERMINED AS MINING PROGRESSES. FILLING OF THE PIT MAY BE CONDUCTED CONCURRENTLY WITH MINING TO ALLOW THE PAD TO BE RELOCATED.
- A 3- OR 4-STRAND WIRE FENCE SHALL BE PLACED AROUND THE PROPERTY BOUNDARY IN AREAS WHERE A FENCE DOES NOT CURRENTLY EXIST. THE FENCE WILL REMAIN IN PLACE DURING AND AFTER OPERATIONS. ALL ACTIVITIES SHALL OCCUR INSIDE THE FENCING.

SITE RECLAMATION NOTES (CONT.)

- COUNTY ENGINEER APPROVAL OF THESE PLANS DOES NOT CONSTITUTE APPROVAL OF ANY WAIVER OF THE TWO FEET (2') OF EXPANSIVE SOIL COVER REQUIRED BY SECTION 87.403 AND THREE FEET (3') OF EXPANSIVE SOIL COVER REQUIRED BY SECTION 87.410 OF THE SAN DIEGO COUNTY GRADING ORDINANCE. ANY SUCH WAIVER MUST BE OBTAINED FROM THE DIRECTOR OF BUILDING INSPECTION.
- NOTWITHSTANDING THE MINIMUM STANDARDS SET FORTH IN THE GRADING ORDINANCE AND NOT WITHSTANDING THE APPROVAL OF THESE GRADING PLANS, THE PERMITTEE IS RESPONSIBLE FOR THE PREVENTION OF DAMAGE TO THE ADJACENT PROPERTY. NO PERSON SHALL EXCAVATE ON LAND SO CLOSE TO THE PROPERTY LINE AS TO ENDANGER ANY ADJOINING PUBLIC STREET, SIDEWALK, ALLEY OR ANY OTHER PUBLIC OR PRIVATE PROPERTY WITHOUT SUPPORTING AND PROTECTING SUCH PROPERTY FROM SETTLING, CRACKING, EROSION, SILTING, SCOUR OR OTHER DAMAGE WHICH MIGHT RESULT FROM THE GRADING DESCRIBED ON THIS PLAN.
- ALL LANDSCAPING AND FENCING SHALL BE ADEQUATELY MAINTAINED AT ALL TIMES.
- SEE SHEET 3 FOR SLOPE REVEGETATION DETAILS.

PROJECT DESCRIPTION

THE PROJECT WILL RECLAIM THE SITE TO A CONDITION THAT IS SUITABLE FOR THE FUTURE ALLOWABLE LAND USE. THE PROJECT WILL INVOLVE EXTRACTION OF AVAILABLE RESOURCES, THEN BACKFILLED TO ESTABLISH NEARLY LEVEL PADS.

GRADING QUANTITIES

MINING	
963,600	CU. YARDS CUT
0	CU. YARDS FILL
963,600	CU. YARDS EXPORT
BACKFILL	
0	CU. YARDS CUT
834,300	CU. YARDS FILL
834,300	CU. YARDS IMPORT

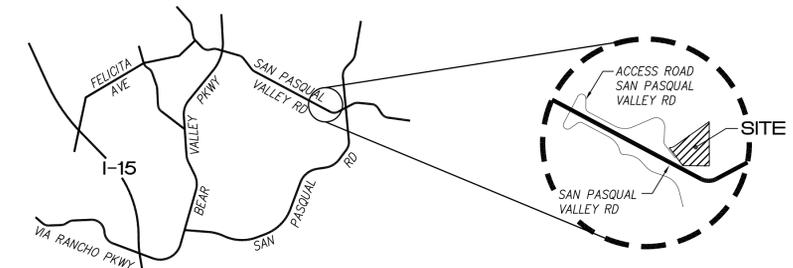
SHEET INDEX

SHEET 1	NOTES, LEGEND, KEYMAP
SHEET 2	RECLAMATION PLAN (MINING)
SHEET 3	RECLAMATION PLAN (BACKFILL)

LEGEND

SYMBOL

EXISTING CONTOUR	~560~
EXISTING SPOT ELEVATION	x 1012.7
EXISTING FENCE	x x x x
PROPOSED CONTOUR	—440—
PROPOSED GRADE	1.0%
PROPOSED BROW DITCH	—
PROPERTY LINE	—
PROPOSED SLOPE	—
RIP-PAD PER PLAN	—
REVEGETATION PER PLAN (SEE SHEET 3)	—



VICINITY MAP
NO SCALE

SITE RECLAMATION NOTES

- POST-MINING LAND USE SHALL BE CONSISTENT WITH EXISTING ZONING (A70 - LIMITED AGRICULTURE); HORTICULTURE - BOX TREE NURSERY.
- SOIL EROSION CONTROL: REMOVAL OF NATIVE VEGETATION WILL BE LIMITED TO AREAS WHERE EXTRACTIVE OPERATIONS ARE TO BE ACTIVELY CARRIED ON. STOCK PILES WILL BE MANAGED SO AS TO MINIMIZE WIND AND WATER EROSION.
- WATER QUALITY AND WATERSHED CONTROL: TEMPORARY PILOT CHANNELS OR OTHER SUCH DIVERSIONS SHALL BE RESTORED IN THE FINAL RECLAMATION WHEREVER PRACTICABLE. ALL OPERATIONS SHALL BE CONDUCTED IN COMPLIANCE WITH U.S. ENVIRONMENTAL PROTECTION AGENCY, REGIONAL WATER QUALITY CONTROL BOARD, STATE FISH AND GAME, AND THE COUNTY OF SAN DIEGO REGULATIONS AND REQUIREMENTS.
- FLOOD CONTROL: FLOOD CONTROL MEASURES SHALL BE MADE IN COMPLIANCE WITH THE REQUIREMENTS OF THE COUNTY OF SAN DIEGO, STATE RECLAMATION BOARD, U.S. ARMY CORPS OF ENGINEERS, AND THE STATE DEPARTMENT OF FISH AND GAME.
- BACKFILLING AND GRADING: GRADING SHALL CONSIST OF THE CONSTRUCTION OF ALL CUTS AND FILLS AS SHOWN. WELLS, SEPTIC TANKS, AND CISTERNS FOUND ON THE SITE SHALL BE BACKFILLED, ALONG WITH NECESSARY BACKFILLING OF TEMPORARY VERTICAL CUTS AT THE END OF THE WORKING WEEK.
- EROSION AND DRAINAGE: GRADING AND REVEGETATION SHALL BE DESIGNED TO BOTH PREVENT EXCESSIVE EROSION AND TO CONVEY SURFACE RUNOFF TO NATURAL DRAINAGE COURSES.
- THE PREMISES TO BE GRADED, AND ALL OPERATIONS ON SAID PREMISES SHALL BE CONDUCTED SO THAT THERE IS NO PONDING OR ACCUMULATION OF SURFACE WATER THAT COULD CONSTITUTE A HEALTH AND/OR SAFETY HAZARD TO PERSONS OR PROPERTY, AND SO THERE IS NO PONDING OR ACCUMULATION OF SURFACE WATERS WHICH, IN THE OPINION OF A COUNTY HEALTH OFFICER, WOULD OR COULD PROVIDE A PLACE FOR THE DEVELOPMENT OF HARBORAGE OF INSECTS OR PESTS THAT COULD CAUSE ANNOYANCE OR CONSTITUTE A NUISANCE TO PERSONS OR PROPERTY IN THE VICINITY OF SUCH PREMISES.

OWNER'S / PERMITTEE'S	
NAME:	WEIR FAMILY TRUST
ADDRESS:	14080 SAN PASQUAL VALLEY ROAD ESCONDIDO, CA 92027
TELEPHONE NO:	760.432.0657
SHORT LEGAL DESCRIPTION:	PARCELS A & B OF DIVISION OF LAND PLAT 241-080-4, RECORDED IN THE COUNTY OF SAN DIEGO, FEBRUARY 29, 1972.
A.P.N. NO:	241-080-37-00 AND 241-080-38-00
SITE ADDRESS:	15651 SAN PASQUAL VALLEY ROAD, SAN DIEGO, CA



RECORD PLAN

BY: _____ DATE: _____
 R.C.E. _____
 EXPIRES: _____

DECLARATION OF RESPONSIBLE CHARGE

I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS PROJECT, THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS.

I UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE COUNTY OF SAN DIEGO IS CONFINED TO REVIEW ONLY AND DOES NOT RELIEVE ME, AS ENGINEER OF WORK, OF MY RESPONSIBILITIES FOR PROJECT DESIGN.

BY: *Wayne W. Chang* DATE: 4/3/14
 RCE NO: 46548 EXPIRES: 6/30/15

DEPT. OF PLANNING AND LAND USE

APPROVED FOR COMPLIANCE WITH THE ENVIRONMENTAL REVIEW.

APPROVED BY: _____
 DATE: _____

COUNTY APPROVED CHANGES

NO.	DESCRIPTION:	APPROVED BY:	DATE:

PERMITS	
REZONE PERMIT NO.	_____
SPECIAL USE PERMIT NO.	_____
TENTATIVE MAP NO.	_____
BENCH MARK	
DESCRIPTION:	THE BENCH MARK FOR THIS SURVEY IS THE CHISELED SQUARE ON TOP OF CONCRETE CURB, WEST OF A PEDESTRIAN RAMP, ON SOUTHWEST CORNER OF BEAR VALLEY PARKWAY AND SAN PASQUAL VALLEY ROAD (ROUTE 78), BENCH MARK NO. 567-B PER CITY OF ESCONDIDO VERTICAL CONTROL BOOK DATED 1/09/2012.
ELEVATION:	625.96
DATUM:	NGVD 29

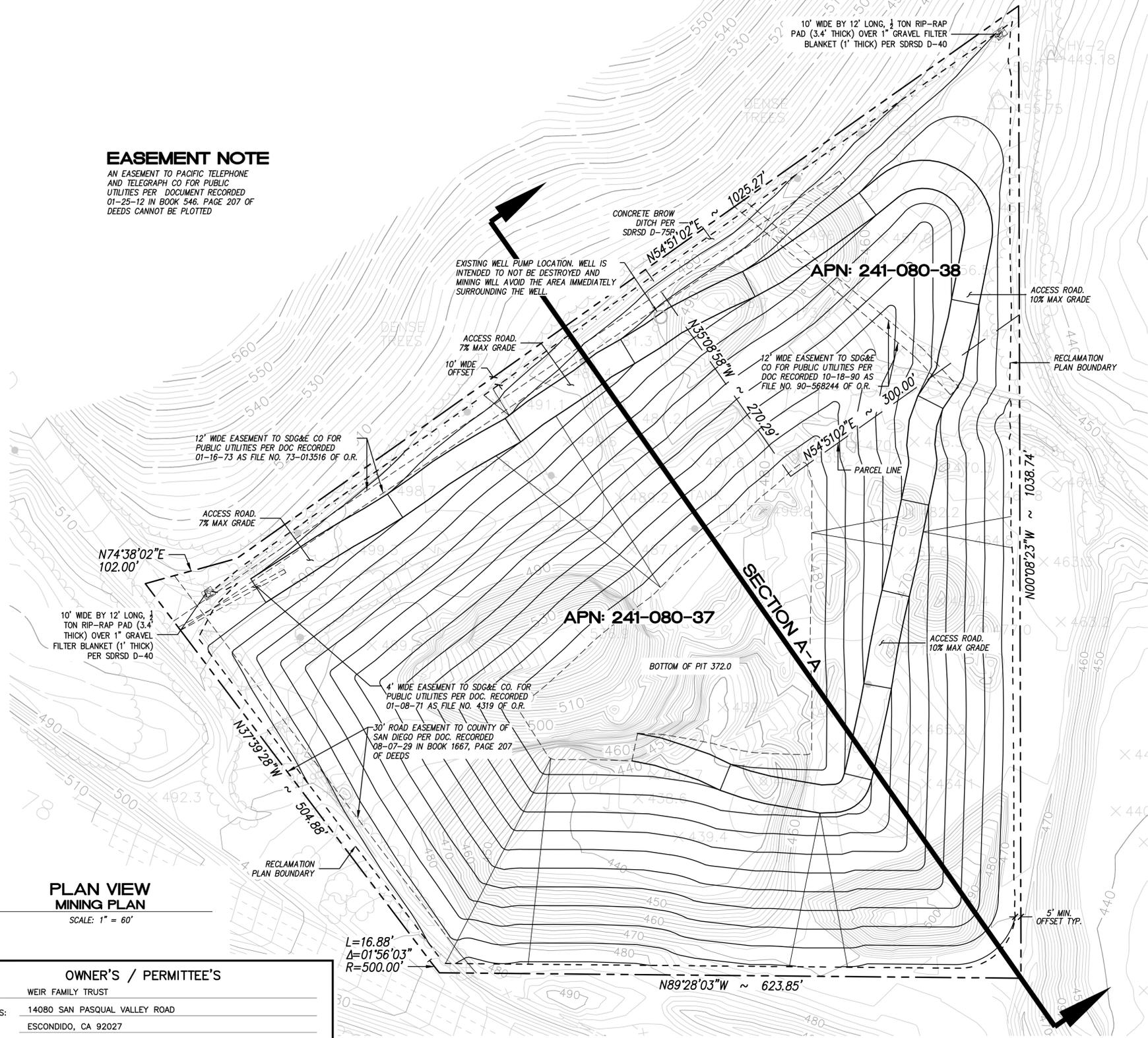
PRIVATE CONTRACT		
SHEET 1	COUNTY OF SAN DIEGO DEPARTMENT OF PLANNING AND LAND USE	3 SHEETS
RECLAMATION PLAN MODIFICATION FOR:		
INLAND VALLEY MATERIALS (RP78-003W1)		
CALIFORNIA COORDINATE INDEX 342-1749		
APPROVED DIRECTOR OF PLANNING AND LAND USE BY: _____	ENGINEER OF WORK R.C.E. _____	GRADING PERMIT NO: _____

EASEMENT NOTE

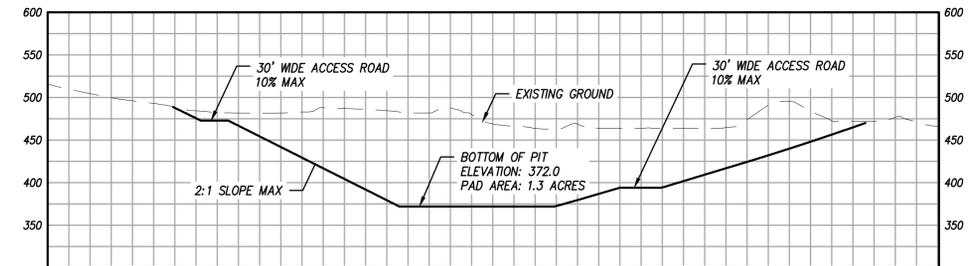
AN EASEMENT TO PACIFIC TELEPHONE AND TELEGRAPH CO FOR PUBLIC UTILITIES PER DOCUMENT RECORDED 01-25-12 IN BOOK 546, PAGE 207 OF DEEDS CANNOT BE PLOTTED

NOTE

DIFFERENT SECTIONS OF THE CENTRAL PIT WILL BE MINED AS DETERMINED BY THE OPERATOR. PROCESSING AND MINING EQUIPMENT USED ON-SITE IS MOBILE AND WILL CHANGE LOCATION AS RESOURCES ARE EXTRACTED. AS THE SECTIONS REACH THE PLANNED MINING DEPTH, THESE SECTIONS WILL BE BACKFILLED AND COMPACTED TO MAKE ROOM FOR SITE EQUIPMENT AND MATERIAL STOCKPILES WHICH WILL MIGRATE THROUGHOUT THE MINING AREA AS MINING PROCEEDS.



EARTHWORK QUANTITY: 963,600 CY EXPORT



SECTION A-A
SCALE: HORIZ. 1"=100' VERT. 1"=100'

PLAN VIEW MINING PLAN

SCALE: 1" = 60'

OWNER'S / PERMITTEE'S

NAME: WEIR FAMILY TRUST
 ADDRESS: 14080 SAN PASQUAL VALLEY ROAD
 ESCONDIDO, CA 92027
 TELEPHONE NO: 760.432.0657
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 A.P.N. NO: 241-080-37-00 AND 241-080-38-00
 SITE ADDRESS: 15651 SAN PASQUAL VALLEY ROAD, SAN DIEGO, CA



RECORD PLAN

BY: _____ DATE: _____
 R.C.E. _____
 EXPIRES: _____

DECLARATION OF RESPONSIBLE CHARGE

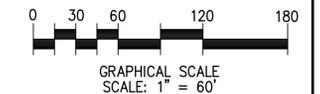
I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS PROJECT, THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS.
 I UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE COUNTY OF SAN DIEGO IS CONFIRMED TO REVIEW ONLY AND DOES NOT RELIEVE ME, AS ENGINEER OF WORK, OF MY RESPONSIBILITIES FOR PROJECT DESIGN.
 BY: *[Signature]* DATE: 4/3/14
 RCE NO: 46548 EXPIRES: 6/30/15

DEPT. OF PLANNING AND LAND USE

APPROVED FOR COMPLIANCE WITH THE ENVIRONMENTAL REVIEW.
 APPROVED BY: _____
 DATE: _____

COUNTY APPROVED CHANGES

NO.	DESCRIPTION:	APPROVED BY:	DATE:



PERMITS

REZONE PERMIT NO. _____
 SPECIAL USE PERMIT NO. _____
 TENTATIVE MAP NO. _____

BENCH MARK

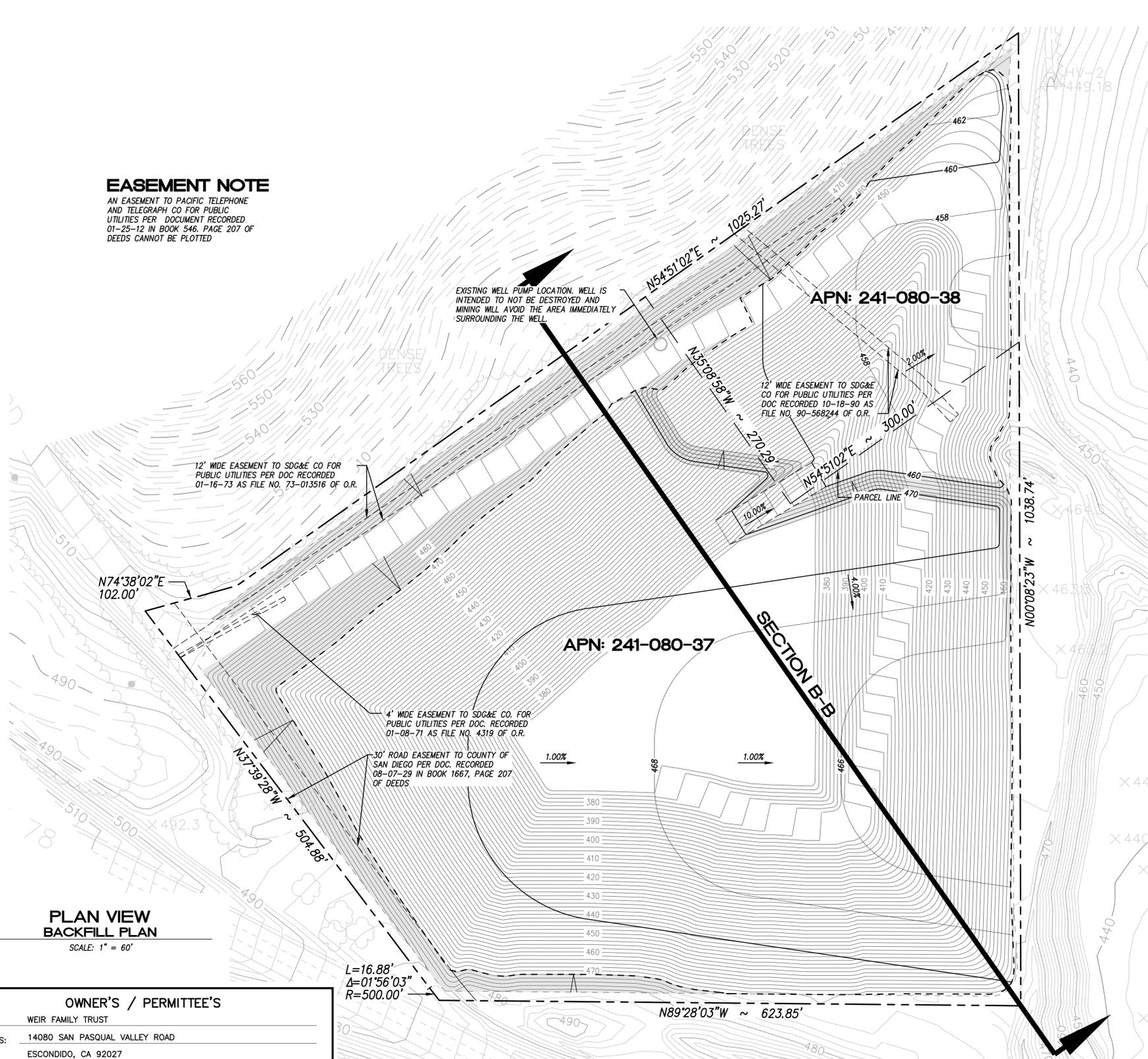
DESCRIPTION: THE BENCH MARK FOR THIS SURVEY IS THE CHISELED SQUARE ON TOP OF CONCRETE CURB, WEST OF A PEDESTRIAN RAMP, ON SOUTHWEST CORNER OF BEAR VALLEY PARKWAY AND SAN PASQUAL VALLEY ROAD ROUTE 78), BENCH MARK NO. 567-B PER CITY OF ESCONDIDO VERTICAL CONTROL BOOK DATED 1/09/2012.
 ELEVATION: 625.96 DATUM: NGVD 29

PRIVATE CONTRACT

SHEET 2	COUNTY OF SAN DIEGO DEPARTMENT OF PLANNING AND LAND USE	3 SHEETS
RECLAMATION PLAN MODIFICATION FOR: INLAND VALLEY MATERIALS (RP78-003W1)		
CALIFORNIA COORDINATE INDEX 342-1749		
APPROVED DIRECTOR OF PLANNING AND LAND USE BY: _____	ENGINEER OF WORK R.C.E. _____	GRADING PERMIT NO: _____

EASEMENT NOTE

AN EASEMENT TO PACIFIC TELEPHONE AND TELEGRAPH CO FOR PUBLIC UTILITIES PER DOCUMENT RECORDED 01-25-12 IN BOOK 546, PAGE 207 OF DEEDS CANNOT BE PLOTTED



REVEGETATION OF RECLAIMED SLOPES

ALL RECLAIMED SLOPES (APPROXIMATELY 3.34 ACRES) SHALL BE RESEED BY MEANS OF HYDROSEEDING USING THE FOLLOWING SEED MIX:

SCIENTIFIC NAME (SEEDS ONLY)	PLS LBS./ACRE
ADENOSTOMA FASCICULATUM	1
ARTEMISIA CALIFORNICA	2
BACCHARIS SAROTHOIDES	2
ELYMUS CONDENSATUS	4
ERIOGONUM FASCICULATUM	4
ESCHSCHOLZIA CALIFORNICA	4
LOTUS SCOPARIUS	4
LUPINUS ALBIFRONS	4
LUPINUS BICOLOR	4
LUPINUS SUCCULENTUS	3
MIMULUS AURANTIACUS	1
SALVIA APIANA	2

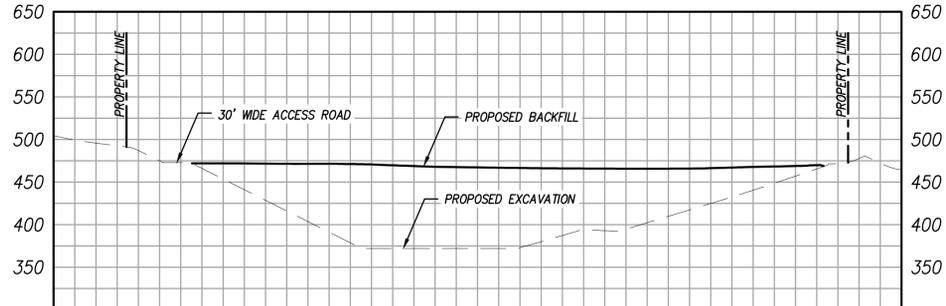
THE FOLLOWING MINIMUM STANDARDS MUST BE ACHIEVED:

VEGETATIVE COVER	SPECIES COMPOSITION / SPECIES RICHNESS	PERCENT COVER	DENSITY
HYDROSEED MIX APPLIED TO ALL FINAL SLOPES	TARGET GOAL (YEAR 3): 7 NATIVE PERENNIAL SPECIES PRESENT. MONITORING PLOT SIZE: 10 METERS x 10 METERS	TARGET GOAL (YEAR 3): 30-40% OF AREA COVERED OUTSIDE OF BEDROCK ZONES. MONITORING PLOT SIZE: 10 METERS x 10 METERS	TARGET GOAL (YEAR 3): 8 SEEDLINGS OUTSIDE PER 1 SQ. METER OUTSIDE OF BEDROCK ZONES. MONITORING PLOT SIZE: 10 METERS x 10 METERS

MONITORING SHALL TAKE PLACE ANNUALLY DURING THE SPRING. BOTH QUALITATIVE (VISUAL ASSESSMENT) AND QUANTITATIVE (TRANSECT DATA COLLECTION) SAMPLING SHALL BE PERFORMED BY A QUALIFIED BIOLOGIST.

REVEGETATION OF FLAT PAD AREAS

FLAT PAD AREAS (APPROXIMATELY 10.4 ACRES) WILL REMAIN UNVEGETATED TO ACCOMMODATE SITE END LAND USE: HORTICULTURE - BOX TREE NURSERY.

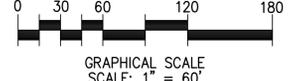


SECTION B-B

SCALE: HORIZ. 1"=100' VERT. 1"=100'

NOTE

MINING WILL CEASE AND BACKFILLING WILL COMMENCE PRIOR TO REACHING DEPTHS SHOWN ON THE RECLAMATION PLAN IF THE GROUNDWATER TABLE IS EXPOSED DURING MINING AND SURFACE WATER REMAINS WITHIN THE BOTTOM OF THE PIT.



PLAN VIEW BACKFILL PLAN

SCALE: 1" = 60'

OWNER'S / PERMITTEE'S

NAME: WEIR FAMILY TRUST
 ADDRESS: 14080 SAN PASQUAL VALLEY ROAD, ESCONDIDO, CA 92027
 TELEPHONE NO: 760.432.0657
 SHORT LEGAL DESCRIPTION: PARCELS A & B OF DIVISION OF LAND PLAT 241-080-4, RECORDED IN THE COUNTY OF SAN DIEGO, FEBRUARY 29, 1972.
 A.P.N. NO: 241-080-37-00 AND 241-080-38-00
 SITE ADDRESS: 15651 SAN PASQUAL VALLEY ROAD, SAN DIEGO, CA



RECORD PLAN

BY: _____ DATE: _____
 R.C.E. _____
 EXPIRES: _____

DECLARATION OF RESPONSIBLE CHARGE

I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS PROJECT, THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS.
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 BY: *Wayne W. Chang* DATE: 4/3/14
 RCE NO: 46548 EXPIRES: 6/30/15

DEPT. OF PLANNING AND LAND USE

APPROVED FOR COMPLIANCE WITH THE ENVIRONMENTAL REVIEW.
 APPROVED BY: _____ DATE: _____

COUNTY APPROVED CHANGES

NO.	DESCRIPTION:	APPROVED BY:	DATE:

PERMITS

REZONE PERMIT NO. _____
 SPECIAL USE PERMIT NO. _____
 TENTATIVE MAP NO. _____
BENCH MARK
 DESCRIPTION: THE BENCH MARK FOR THIS SURVEY IS THE CHISELED SQUARE ON TOP OF CONCRETE CURB, WEST OF A PEDESTRIAN RAMP, ON SOUTHWEST CORNER OF BEAR VALLEY PARKWAY AND SAN PASQUAL VALLEY ROAD ROUTE 78), BENCH MARK NO. 567-B PER CITY OF ESCONDIDO VERTICAL CONTROL BOOK DATED 1/09/2012.
 ELEVATION: 625.96 DATUM: NGVD 29

PRIVATE CONTRACT

SHEET 3 OF 3 SHEETS
 COUNTY OF SAN DIEGO DEPARTMENT OF PLANNING AND LAND USE
 RECLAMATION PLAN MODIFICATION FOR:
INLAND VALLEY MATERIALS (RP78-003W1)
 CALIFORNIA COORDINATE INDEX 342-1749
 APPROVED DIRECTOR OF PLANNING AND LAND USE: _____
 ENGINEER OF WORK: *Wayne W. Chang*
 GRADING PERMIT NO: _____