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Revisions

GENERAL	4/1/03
MISC.	5/12/03
MISC.	3/2/04

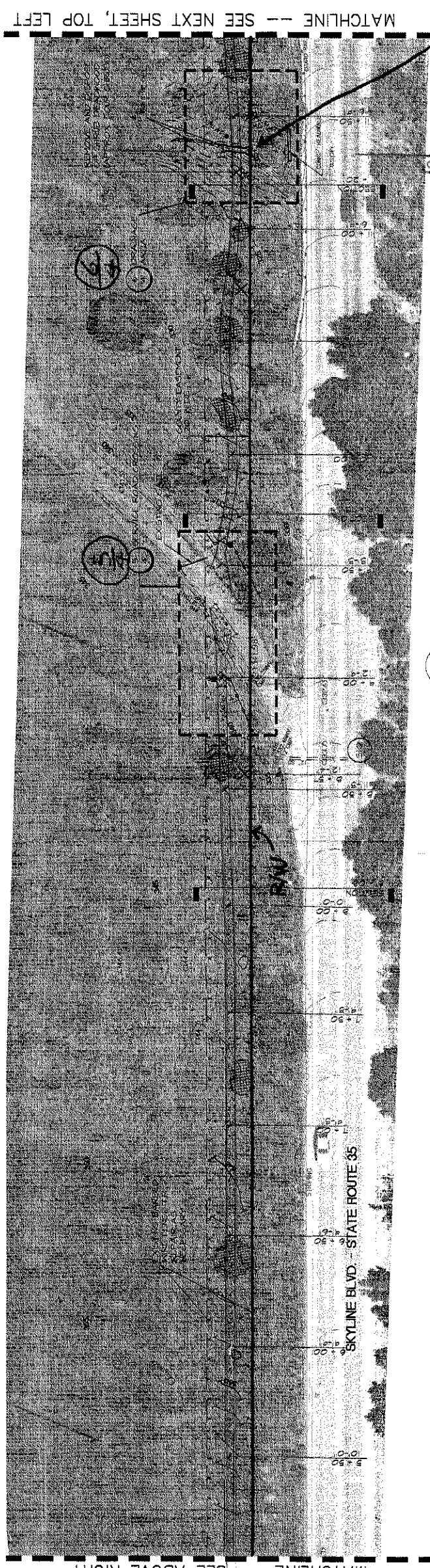
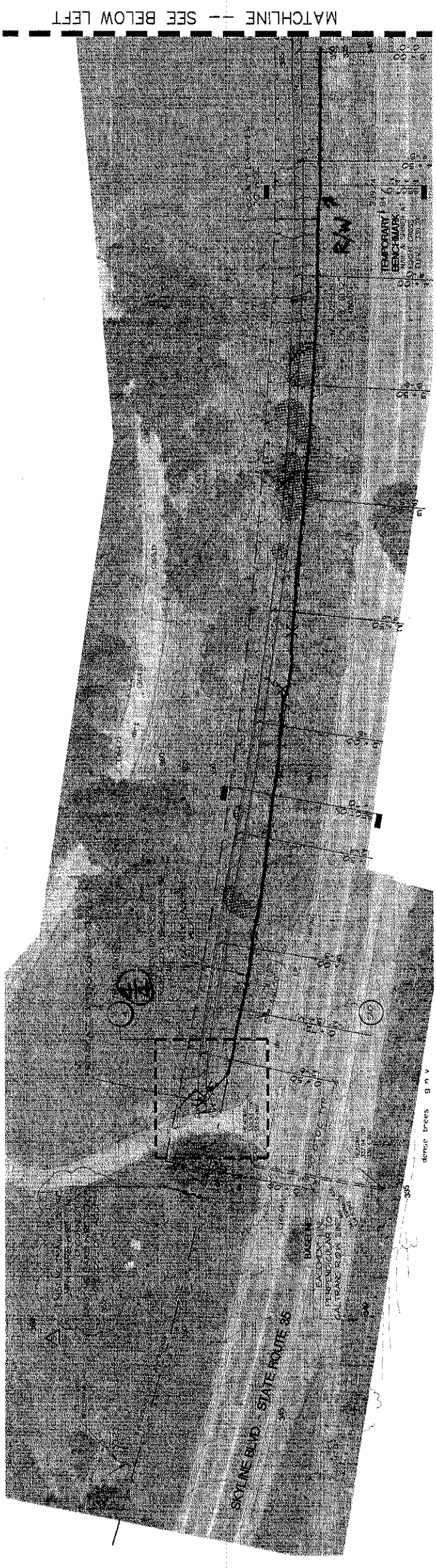
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Landscape Architecture, Inc.



GRADING AND SITE CONSTRUCTION PLAN

HIKING AND RIDING TRAIL
SAN MATEO COUNTY, CALIFORNIA

Date	AS SHOWN
Scale	AS SHOWN
Drawn By	SPED
PC	PC
I. No.	01018
File	0088c
No.	2



CULVERT DISCHARGE
RIPRAP MAINTAINED BY
COUNTY, SEE DETAILS

6/4 7/4

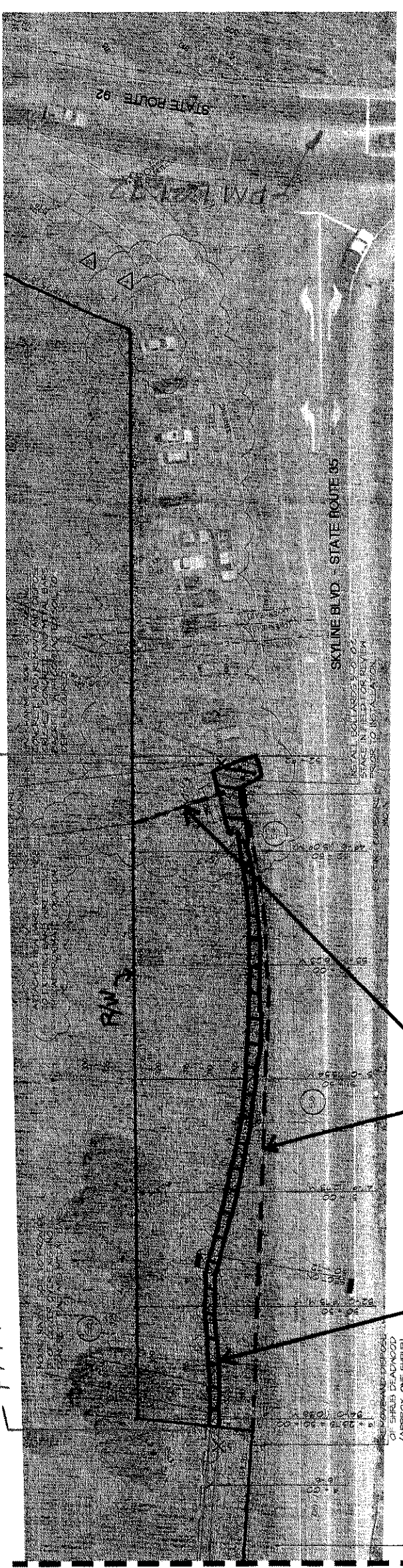
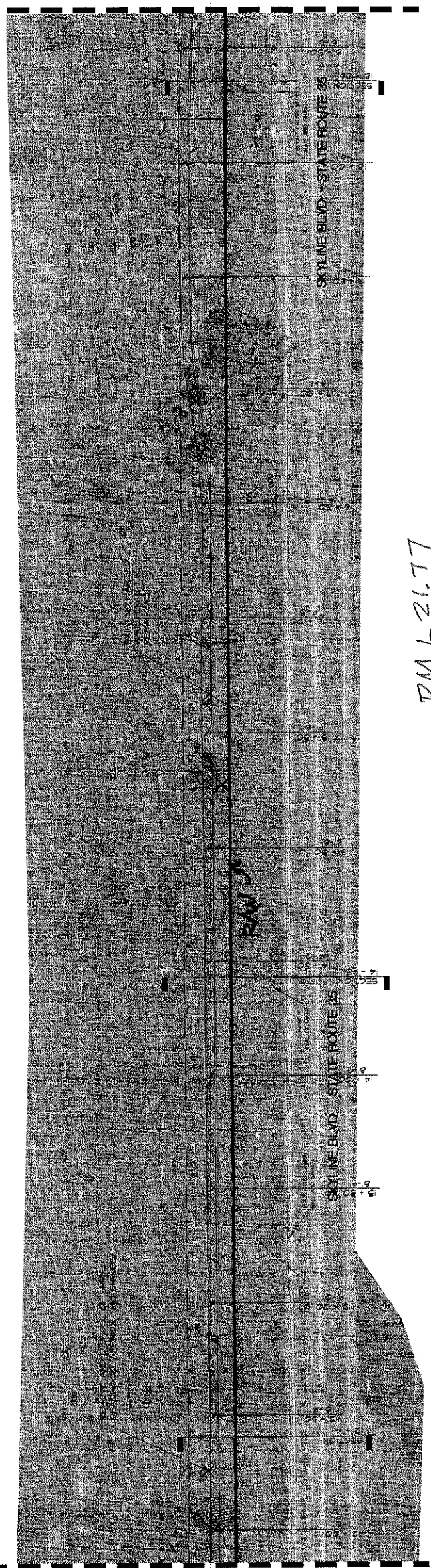
- ### GRADING AND SITE CONSTRUCTION NOTES
- BALANCE CUT AND FILL:** THE INTENT OF THE PLANS IS TO BALANCE CUT AND FILL. CONTRACTOR SHALL MAKE MINOR ADJUSTMENTS FROM GRADES SHOWN AS NECESSARY TO ACHIEVE BALANCE.
 - GRADING AND DRAINAGE:** ALL PROPOSED PAVING, CURBS, AND GRADED AREAS SHALL BE GRADIENTED TO PROVIDE POSITIVE DRAINAGE TO REMAIN. PROVIDE POSITIVE DRAINAGE ON ALL PAVING AND THROUGHOUT ALL GRADED AREAS. CONTRACTOR SHALL FLOOD PAVED AREAS UPON COMPLETION AND RECONSTRUCT ANY LOW SPOTS AS DIRECTED.
 - EROSION CONTROL:** CONTRACTOR SHALL PROVIDE JUTE NETTING ON ALL NON-PAVED GRADED SLOPES 3:1 OR STEEPER PRIOR TO SEEDING OPERATIONS.
 - DIMENSIONS:** ALL WRITTEN DIMENSIONS SUPERSEDE SCALED DIMENSIONS.
 - EXISTING CUT SLOPE:** FLATTEN THE EXISTING CUT SLOPE TO A 1:2 SLOPE PER PLAN, WITH THE UPPER 6 FEET ROUNDED TO CONFORM TO THE NATURAL SLOPE. LOCATE THE TOE OF SLOPE SO THAT ALL GULLY RIDGES WILL BE REMOVED BY EXCAVATION.
 - SLOPES AND SEEDS:** PROVIDE POSITIVE DRAINAGE THROUGHOUT ALL PAVING AND PLANTING AREAS. CONTRACTOR SHALL LAY A TRAIL CROSS-DRAIN TO ABSORB SEEPS ON TRAIL AS DIRECTED BY COUNTY. SLOPE TRAIL WITH A CROSS FITCH OF 2%.
 - PROJECT STAKING:** TRAIL ALIGNMENT SHALL BE STAKED IN FIELD FOR REVIEW BY THE COUNTY INSPECTOR PRIOR TO CONSTRUCTION. ALL CURVES SHALL BE SMOOTH AND CONTINUOUS WITH CAREFULLY MATCHED TANGENTS.
 - TRAIL CLEARING:** INTENT OF PLAN IS TO SHOW ALL VEGETATION TO BE REMOVED WITHIN TRAIL ALIGNMENT. WHETHER INDICATED OR NOT, CLEARING INCLUDES ALL VEGETATION WITHIN 2' OF EACH SIDE OF TRAIL.
 - SEEDING:** ALL DISTURBED AREAS SHALL BE SEEDDED PER THE REQUIREMENTS OF THE SPECIFICATIONS.
 - INVASIVE NONNATIVE PLANTS:** PRIOR TO SOIL STOCKPILE, THE CONTRACTOR SHALL REMOVE ALL INVASIVE NONNATIVE PLANTS FROM THE STOCKPILE. THE INVASIVE NONNATIVE SPECIES FOUND IN SOIL STOCKPILE WILL BE REMOVED AND DISPOSED OFF-SITE BY CONTRACTOR.
 - TREE REMOVAL:** ALL EXISTING TREES SHOWN TO BE REMOVED SHALL BE REMOVED AND CHIPPED ON SITE. CONTRACTOR SHALL DISTRIBUTE CHIPPINGS AS NEAR TO ORIGINAL TREE LOCATION AS POSSIBLE.
 - BARB WIRE FENCE REPAIR:** CONTRACTOR SHALL REPAIR EXISTING BARB WIRE FENCE AS DIRECTED BY COUNTY. REVIEW COUNTY REPRESENTATIVE PRIOR TO CONSTRUCTION.

- ### GRADING AND SITE CONSTRUCTION LEGEND
- AGGREGATE PAVING
 - BARB WIRE FENCE
 - WELDED WIRE MESH GATE
 - TRASH RECEPTACLE
 - SIGN (N.I.C.)
 - TREE TO BE REMOVED
 - SHRUB TO BE REMOVED
 - ITEM TO BE REMOVED
 - PERPENDICULAR
 - 1:318.14 PROPOSED SPOT ELEVATION
 - FLUSH
 - 50' SIGN KEY NUMBER
 - R.O.M. RIGHT OF WAY
 - 54'-0" (10.26 M) DIMENSION IN IMPERIAL UNITS (METRIC UNITS)
 - BOLLARD

EXHIBIT A (Sheet 2 of 4)
NON-MOTORIZED TRAIL
MAINTENANCE AGREEMENT WITH COUNTY OF SAN MATEO
04-SM-35-PM L21.72/ L22.19

MATCHLINE -- SEE PREVIOUS SHEET, BOTTOM RIGHT

MATCHLINE -- SEE BELOW LEFT

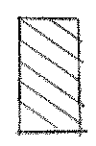


ATTACHED NEW BARB WIRE FENCE TO EXISTING BARB WIRE FENCE. THIS APPROXIMATE LOCATION

TRAIL

AREA WITHIN WIRE FENCE TO BE MAINTAINED BY THE COUNTY

FOR NOTES AND LEGEND SEE SHEET 2



AREA WITHIN STATE RIGHT OF WAY MAINTAINED BY COUNTY

KEY MAP



Callander Associates
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Park and Recreation Planning
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G. Lic. 11328

Revisions

GENERAL	4/1/03
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GRADING AND SITE CONSTRUCTION PLAN

HIKING AND RIDING TRAIL
SAN MATEO COUNTY, CALIFORNIA

Date	04/01/04
Scale	AS SHOWN
Drawn By	SRWED
Checked	PC
Project No.	01018
Code File	00018a


EXHIBIT A (Sheet 3 of 4)
NON-MOTORIZED TRAIL
MAINTENANCE AGREEMENT WITH COUNTY OF SAN MATEO
04-SM-35-PM L21.72/ L22.19





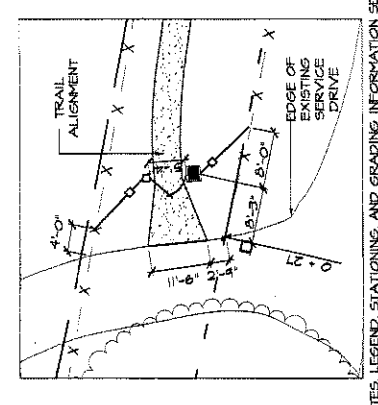
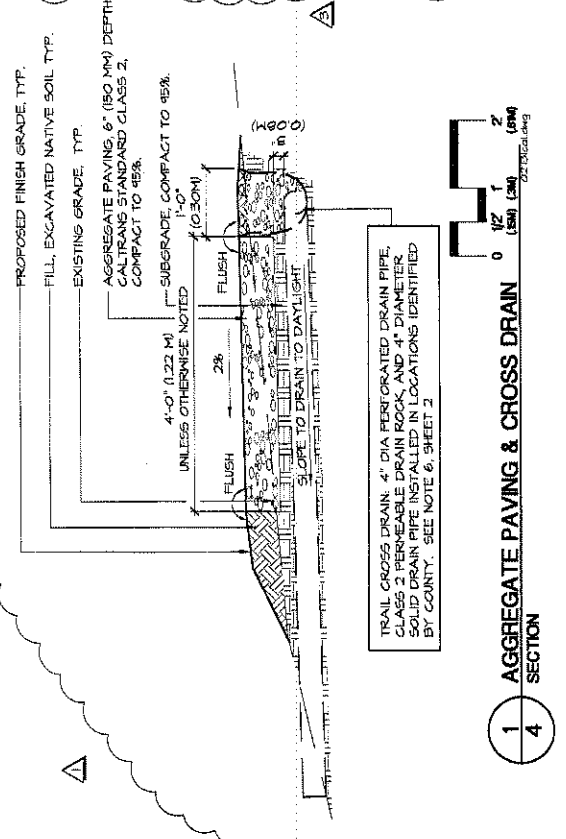
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Revisions
 GENERAL #1/03
 MISC. 5/12/03
 MISC. 3/3/04

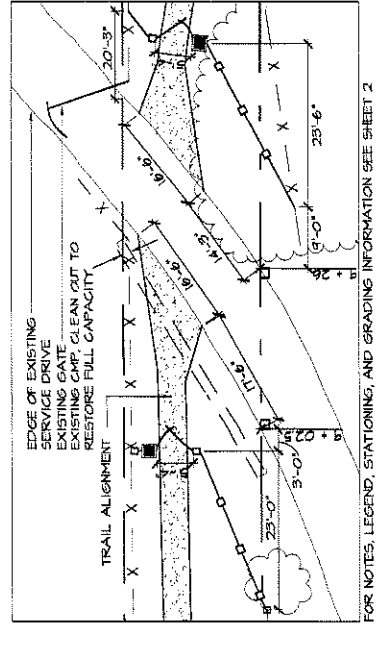
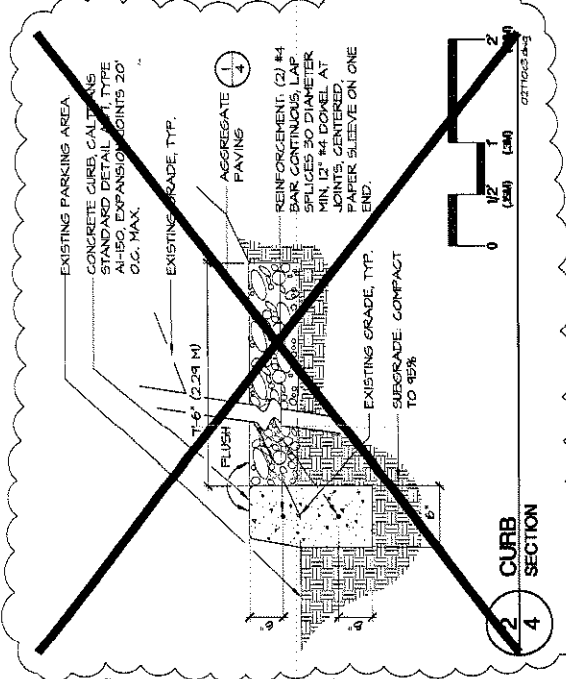
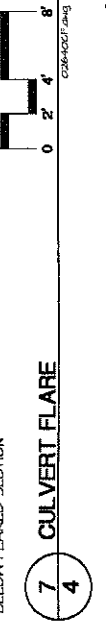
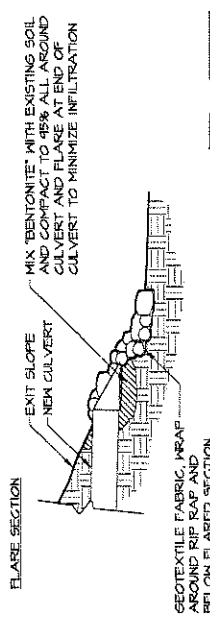
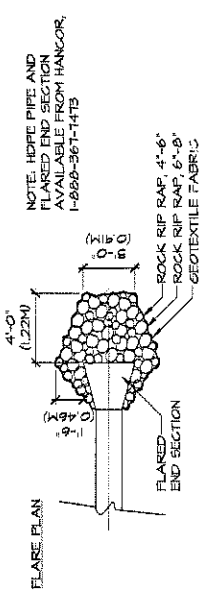
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DETAILS SHEET
 HIKING AND RIDING TRAIL
 SAN MATEO COUNTY, CALIFORNIA

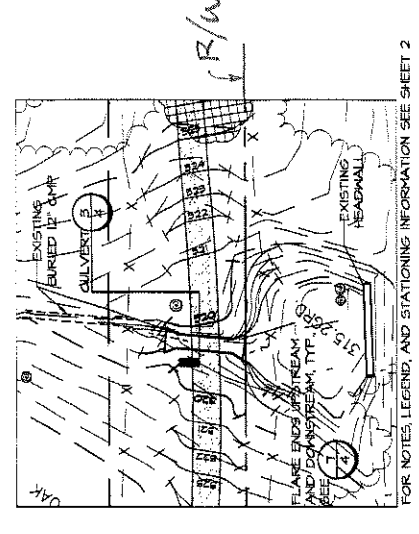
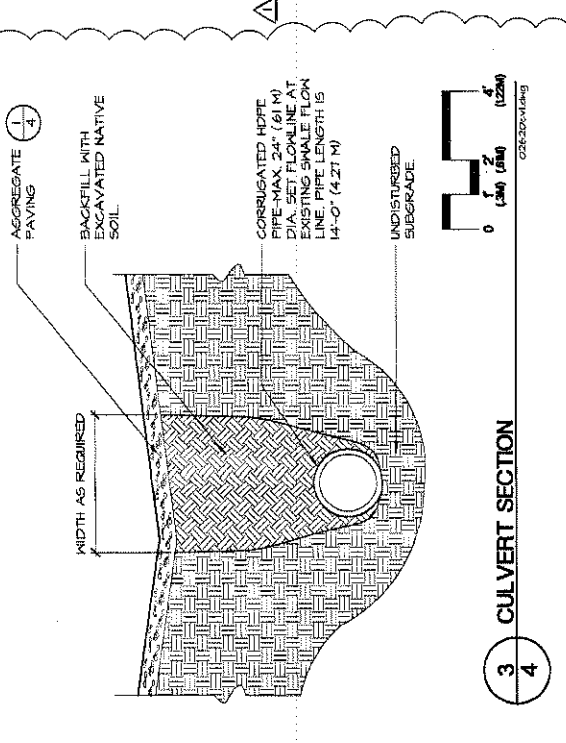
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Drawn By	SR/ED
Checked	PC
Project No.	01018
Client File	0918ac
Sheet No.	4
of	6



FOR NOTES, LEGEND, STATIONING, AND GRADING INFORMATION SEE SHEET 2



FOR NOTES, LEGEND, STATIONING, AND GRADING INFORMATION SEE SHEET 2



FOR NOTES, LEGEND, AND STATIONING INFORMATION SEE SHEET 2

