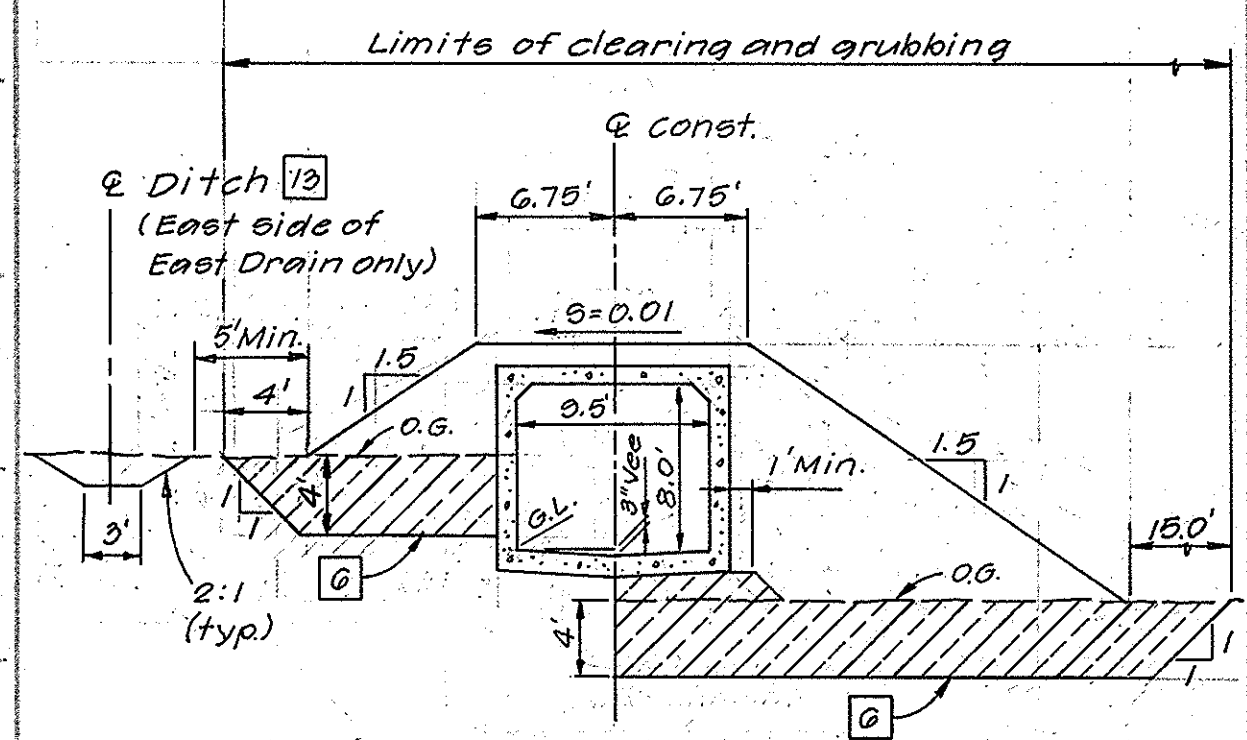
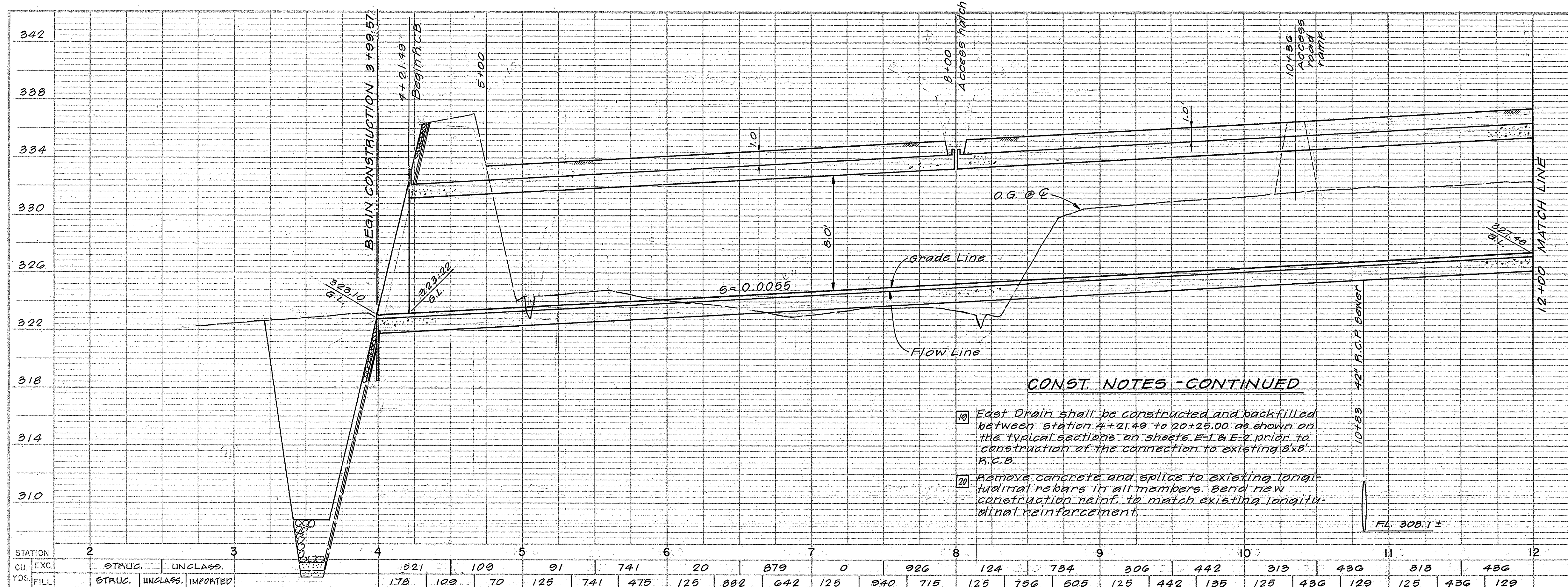
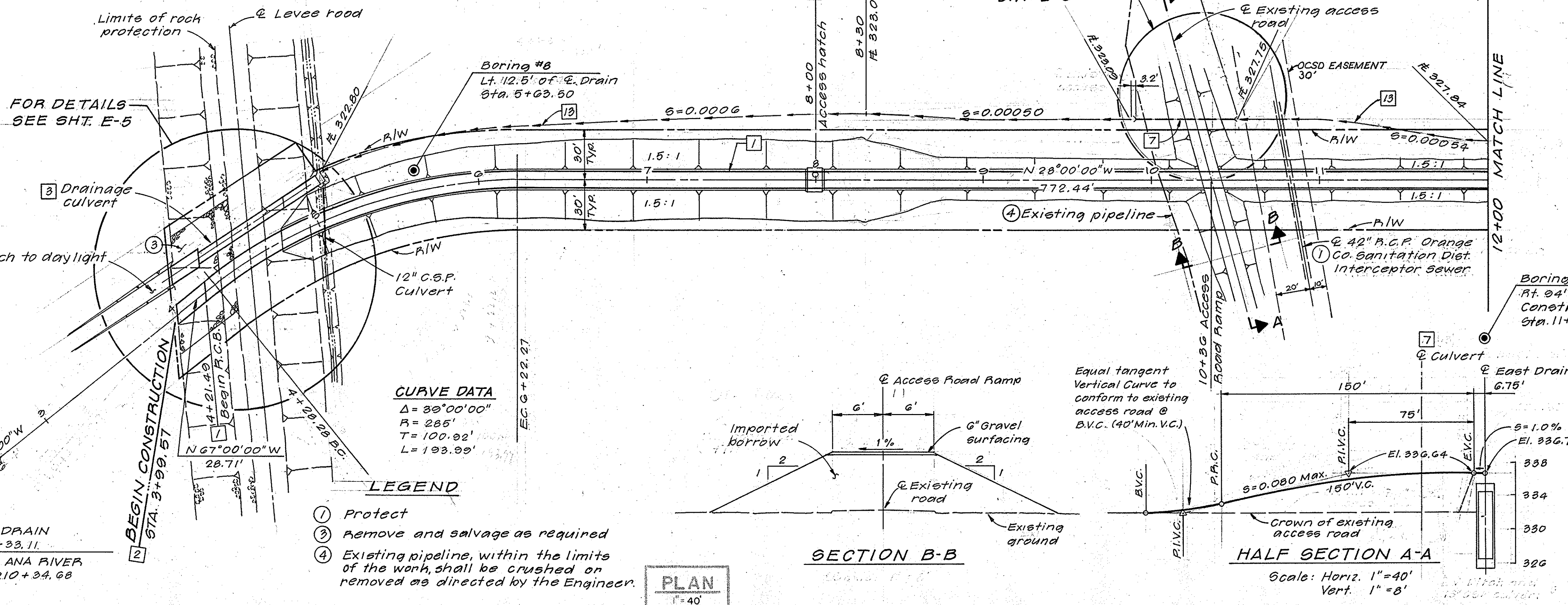




**** CONSTRUCTION NOTES**

- Construct 9.5'x8.0' R.C.B. conduit per Plan & Profile and 9.5'x8.0' R.C. Box Structural Details sht. E-4
- Construct outlet structure per Plan & Profile and Outlet Structure sht. E-5
- Construct drainage culvert per shts. E-5 & E-6
- Construct access hatch per details on sht. E-7
- Construct 1' min. deep V-Ditch per Typical Sections this sheet.
- Over excavate and recompact all areas within grove areas to a depth of 4'. Minimum removal required over excavation and recompaction for non-grove area is 1'.
- Construct 48" C.S.P. Culvert, per Plan and Profile and Detail T and Section F-F, sht. E-6.
- Construct inlet transition box as per detail on sht. E-8.
- For construction details of manhole steps, see O.C.E.M.A. Std. Plan No. 507.
- Place 5' high chainlink fence on top of parapet walls per O.C.E.M.A. Std. Plan No. 412.
- Construct transverse dowel joint per O.C.E.M.A. Std. Plan No. 318.
- Reconstruct stone protection and filter material per details hereon. Grout stone protection to limits shown hereon.
- Construct Drainage Culvert per General Plan and Section B-B hereon and details per sht. E-6
- Areas where overburden materials are placed shall first be cleared of all organic material overburden material shall be placed no higher than elev. 330. Areas containing spoil materials shall be graded to drain. Overburden materials shall be placed and compacted in accordance with the requirements of "Unclassified Fill" as stated in the specification.
- Place stone protection to match existing levee material.
- Place Type II filter material to match existing levee material.
- Place Type I filter material to match existing levee material.
- In orchard area always excavate 4' below original ground on to the bottom of the box conduit, whichever is lower.

BENCH MARK: EL. 345.109
0.13 MI. N.W. ON WEIR CANYON ROAD FROM THE RIVERSIDE FWY. TO A CONC. HEADWALL ON THE WEST SIDE 95' W. OF THE CENTERLINE OF WEIR CANYON ROAD 114' S. OF THE S.A.Y.I. CANAL, SET IN THE TOP OF THE CONC. HEADWALL - O.C.S. 1976 ADJ. 3KK-20-71



ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY			
EOIP54-701-1			
WEIR CANYON ROAD			
EAST DRAIN			
PLAN AND PROFILE			
STA. 3+99.57 TO STA. 12+00			
MARK	DATE	DESCRIPTION	PREPARED UNDER SUPERVISION OF
DESIGNED: B.A.B. SCALE: DATE: DWG. NO. E-1			
DRAWN: B.Y.I. CHECKED: J.W.P. AS SHOWN: AUG. '82 EOIP54-701-1 OF 11			