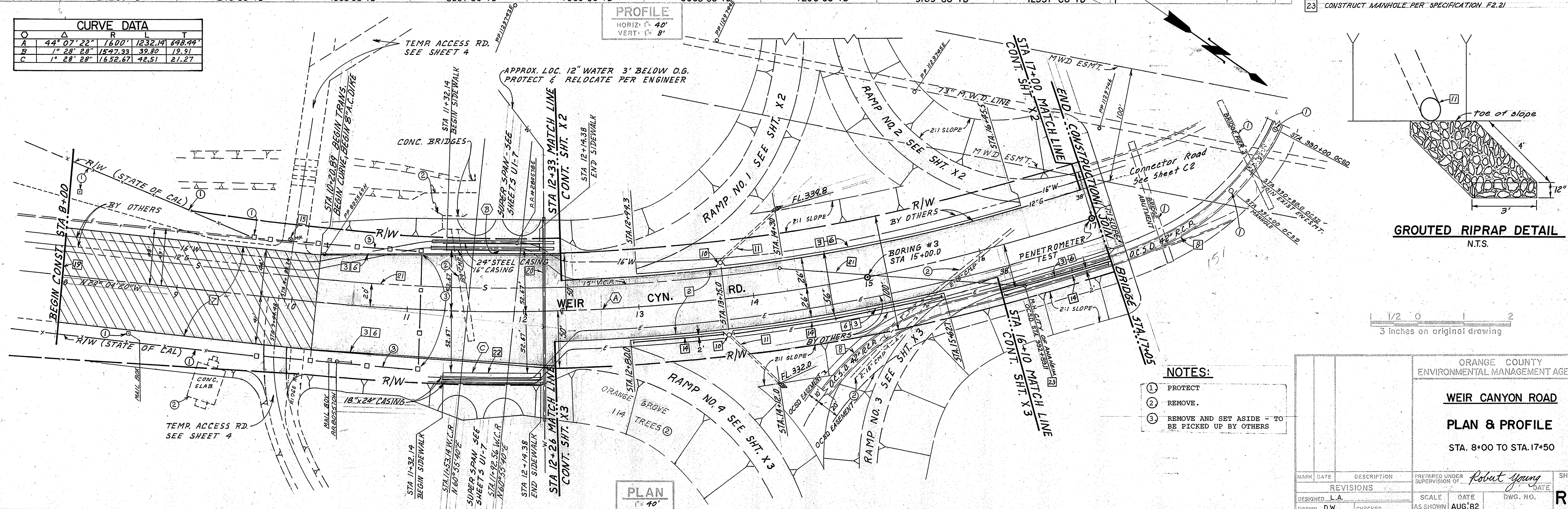


1. JOIN EXISTING PAVEMENT AND FEATHER TO THE SATISFACTION OF THE ENGINEER.
2. *CONSTRUCT 0.40' A.C. WITH SEAL COAT OVER 1.10' A.B.
3. CONSTRUCT 8" A.C. DIKE PER O.C.E.M.A. STD. PLAN #201 WITH 2' SHOULDER REPLACING THE 8' SHOULDER AS SHOWN.
4. ~~CONSTRUCT DOWN DRAIN PER O.C.E.M.A. STD. PLAN #321.~~
5. CONSTRUCT GROUTED RIPRAP APRON PER DETAIL THIS SHEET.
6. APPLY PHENEMINE PRIOR TO PLACEMENT OF 2' WIDE SHOULDER AND A.C. DIKE.
7. REMOVE EXISTING A.C. AND A.B.
8. CONSTRUCT REINFORCED CONCRETE SEWER ENCASEMENT PER DETAIL SHEET L1 AND L2.
9. GRADE SLOPE CONTOUR TO MATCH EXISTING.
10. CONSTRUCT INLET TYPE V PER O.C.E.M.A. STD PLAN #305, $D_1 = 18"$, $D_2 = 18"$, $L_1 = 24"$
11. INSTALL 18" C.M.P., $L = 60'$ EAST SIDE, $L = 70'$ WEST SIDE.
12. CONSTRUCT A.C. OVERLAY
13. INSTALL TWO (2) TIMBER BARRICADES PER O.C.E.M.A. STD. PLAN NO. 404
14. INSTALL METAL BEAM GUARD RAIL PER O.C.E.M.A. STD. PLAN NO. 403.
15. RAISE MANHOLE TO GRADE.
16. ~~CONSTRUCT SPLASH WALL PER DETAIL THIS SHEET~~
17. CONSTRUCT 2" AC OVER COMPACTED FILL
18. INSTALL 2-10" DOUBLE FRAMED GATES PER OCEMA STD PLAN 412
19. SAWCUT & JOIN EXISTING PAVEMENT TO THE SATISFACTION OF THE ENGINEER
20. INSTALL 16" DIA. STEEL SLEEVE
21. INSTALL 15" VCP SEWER LINE PER SHEET R9
22. CONSTRUCT 6' SIDEWALK PER OCEMA STD PLAN #205
23. CONSTRUCT MANHOLE PER SPECIFICATION F.2.21

PROFILE
HORIZ: 1" = 40'
VERT: 1" = 8'



GROUTED RIPRAP DETAIL
N.T.S.

NOTES:

- ①. PROTECT
- ②. REMOVE.
- ③. REMOVE AND SET ASIDE -
BE PICKED UP BY OTHERS

ORANGE COUNTY
ENVIRONMENTAL MANAGEMENT AGENCY

WEIR CANYON ROAD

PLAN & PROFILE

STA. 8+00 TO STA. 17+50

MARK	DATE	DESCRIPTION	PREPARED UNDER SUPERVISION OF	<i>Robert Young</i>	SHEET
REVISONS				DATE	
DESIGNED	L.A.		SCALE	DATE	DWG. NO.
DRAWN	D.W.	CHECKED	AS SHOWN	AUG'82	
					R2