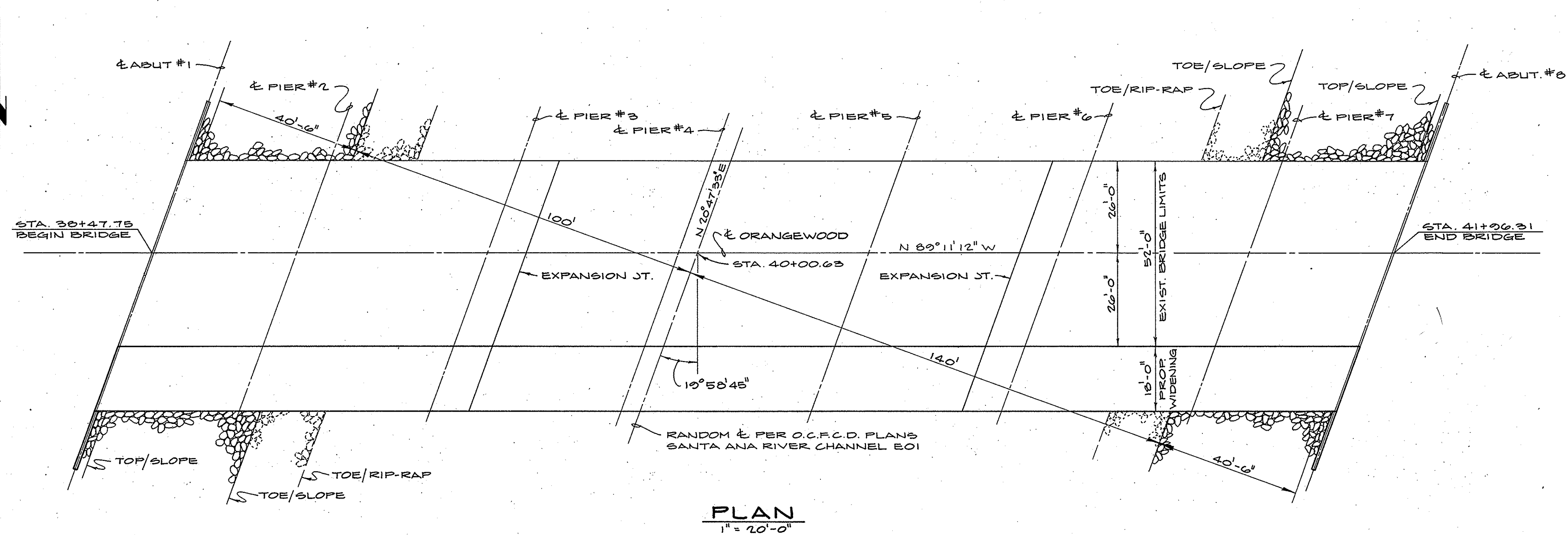
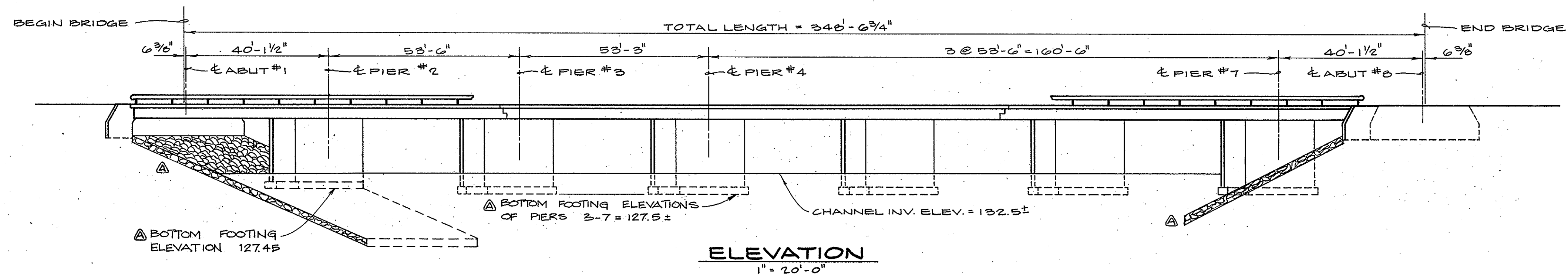
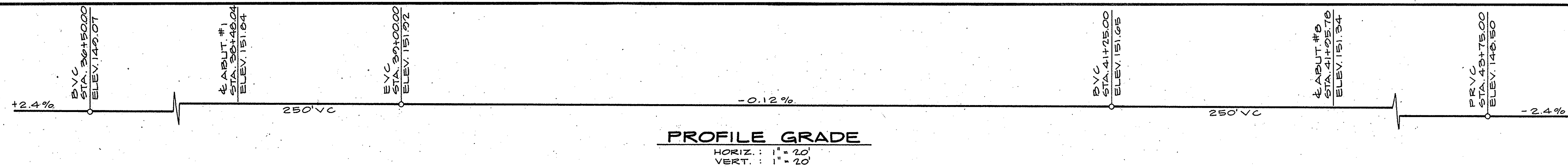


FINAL QUANTITIES

REMOVE BRIDGE (PORTION)	50	C.Y.
GRAVEL BLANKET	32	TON
FURNISH FILING (CLASS 45-1)	719	LF
DRIVE FILING (CLASS 45-1)	32	EA
JOINT SEAL (TYPE A)	30	LF
CHAIN LINK RAILING (TYPE 7 MOD.)	351	LF
METAL BEAM GUARD RAILING	800	LF
TEMPORARY RAILING (TYPE K)	400	LF
2 1/2" DIAMETER DRILLED HOLES	14	LF

STRUCTURE EXCAVATION (BRIDGE)	260	CY
STRUCTURE BACKFILL (BRIDGE)	22	CY
STRUCTURE CONCRETE (BRIDGE)	435	CY *
STRUCTURE CONCRETE (BRIDGE FTG)	40	CY
BAR REINFORCING STEEL (BRIDGE)	135,000	LB

* BRIDGE DECK CONCRETE SHALL CONTAIN A MINIMUM OF 650 LBS OF CEMENT PER CUBIC YARD.

THE FOLLOWING STATE OF CALIFORNIA BUSINESS AND TRANSPORTATION AGENCY STANDARD PLANS ARE A PART OF THESE CONTRACT DRAWINGS (STANDARD PLAN DATED MARCH 1977)

A02-BB	EXCAVATION & BACKFILL - LIMITS OF PAYMENT (BRIDGE)
B0-1	BRIDGE DETAILS
B0-2	BRIDGE DETAILS
B0-3	BRIDGE DETAILS
B0-4	T-BEAM DETAILS
B0-21	JOINT SEAL
B11-30	TEMPORARY RAILINGS
B11-52	CHAIN LINK RAILING TYPE 7 (MODIFIED)
B0-10	UTILITY OPENINGS - T-BEAM

STANDARD PLAN SHEET NO.
DETAIL NO.

1 1/2 0 1 2
3 inches on original drawing

NOTE:
THE CONTRACTOR SHALL VERIFY ALL
DEPENDENT DIMENSIONS IN THE FIELD
BEFORE ORDERING OR FABRICATING ANY
MATERIAL.

4-81 AS BUILT		ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY	
		ORANGEWOOD AVE. BRIDGE	
		GENERAL PLAN	
MARK	DATE	DESCRIPTION	PREPARED UNDER SUPERVISION OF
DESIGNED		E.A.	DATE
DRAWN		D.C.H.	CHECKED
SCALE		DATE	DWG. NO.
AS SHOWN			
SHEET			5