

- NOTES:
1. SURVEYING AND MAPPING CONDUCTED BY ROBERT BEIN, WILLIAM FROST & ASSOCIATES, DECEMBER 1999. HORIZONTAL COORDINATES ARE RELATIVE AND DO NOT REFERENCE AN ABSOLUTE DATUM. ELEVATIONS REFERENCE NGVD 1929 DATUM. BENCHMARK LOCATED ON CONCRETE DECK OF EXISTING SPILLWAY STRUCTURE.
 2. ALL SURVEY MONUMENTS AND CONTROL POINTS SHALL BE PROTECTED IN PLACE AT THE EXPENSE OF THE CONTRACTOR AND SHALL BE RELOCATED ONLY AS DIRECTED AND APPROVED BY ENGINEER.
 3. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING VENTURA RIVER BYPASS IN ACCORDANCE WITH PERMITS THROUGHOUT THE DURATION OF CONSTRUCTION.
 4. ALL EXISTING STRUCTURES IN CONFLICT WITH PROPOSED NEW FACILITIES (I.E. CONCRETE LINED CANAL, PARSHALL FLUME, ASSOCIATED EQUIPMENT) SHALL BE DEMOLISHED AND REMOVED FROM THE PROJECT SITE AS IDENTIFIED IN THE SPECIFICATIONS. ALL REMAINING STRUCTURES OTHER THAN THOSE IDENTIFIED IN THE DRAWINGS SHALL BE PROTECTED IN-PLACE.
 5. SEE USBR ROBLES DIVERSION DAM AS-BUILT DRAWINGS (REFERENCE DRAWINGS), FOR DETAILS OF EXISTING STRUCTURES.
 6. EXISTING CONTROL BUILDING AND AUXILIARY GENERATOR BUILDING SHALL BE DEMOLISHED, TO REMOVE SOIL LOAD ON EXISTING RETAINING WALL. EXISTING WASTE HOLDING TANK TO BE REMOVED AND REINSTALLED WITH NEW CONTROL BUILDING.

HALF-SIZE PRINT

DESIGNED BY: T. BULLER			1418W NORTH MARKET BLVD, SUITE 500A SACRAMENTO, CALIFORNIA 95834 TEL (916) 928-4740 FAX (916) 928-4744		CASITAS MUNICIPAL WATER DISTRICT ROBLES DIVERSION DAM FISH SCREEN AND FISHWAY PROJECT		SCALE OF ORIGINAL				
DRAWN BY: T. BULLER			IN CHARGE: F. BORCALLI		SITE PLAN		1" = 50'				
CHECKED BY:		DATE: 2/9/01		SUBMITTED		DRAWING NO. SHEET					
				APPROVED		G-4 4					
REV	DATE	BY	CHK	APPR	DESCRIPTION	REV	DATE	BY	CHK	APPR	DESCRIPTION
3	2/9/01	TWB	TWB	FEB	90% SUBMITTAL						
2	4/28/00	TWB	TWB	FEB	50% SUBMITTAL						
1	3/15/00	TWB	TWB	FEB	30% SUBMITTAL						

Figure 2-6 Schematic Diagram of the Fish Passage and Screen Structures

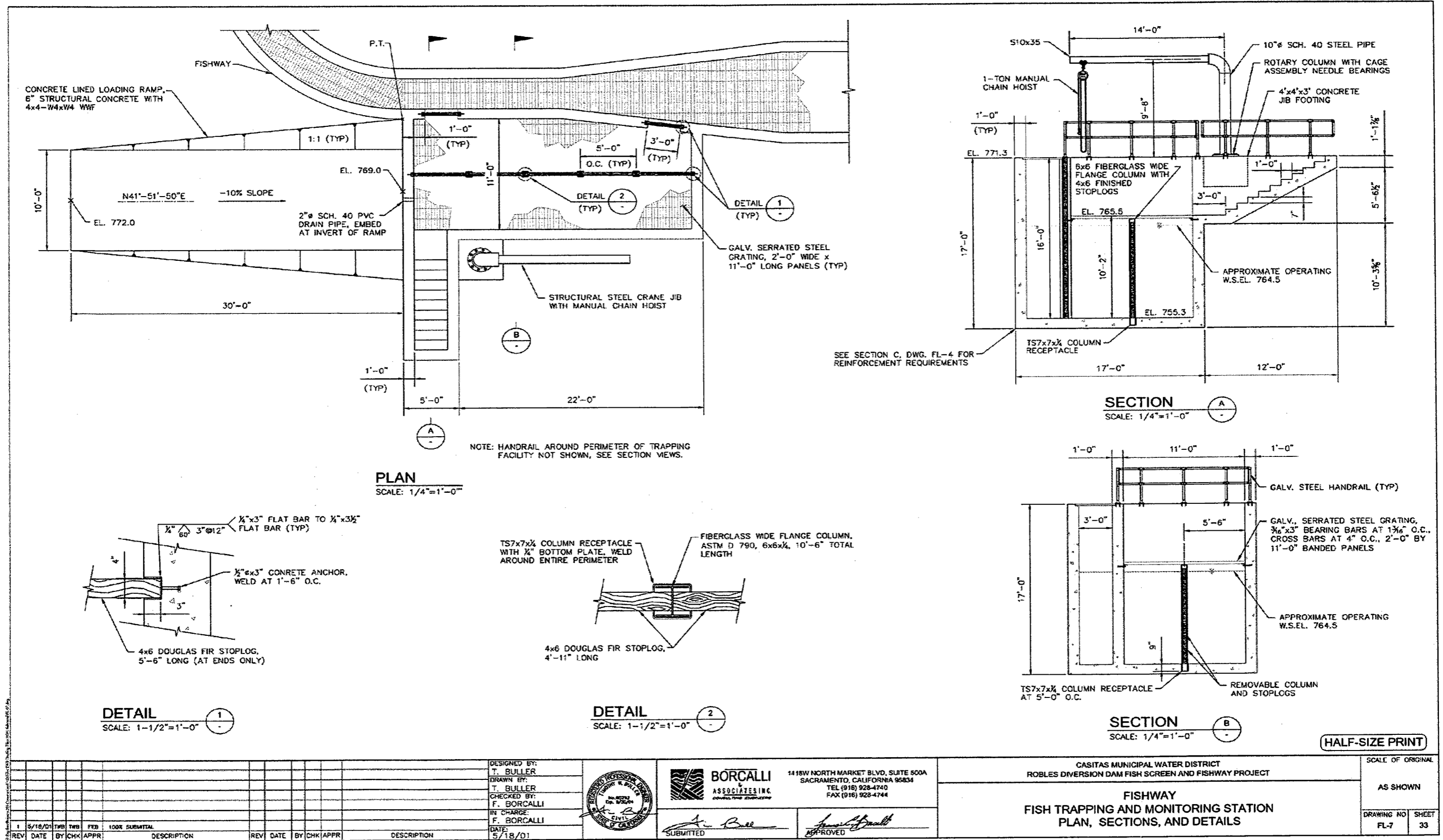


Figure 2-7 Engineering Design of the Monitoring Facilities