

California

Figure A. Vicinity Map  
Project Locations

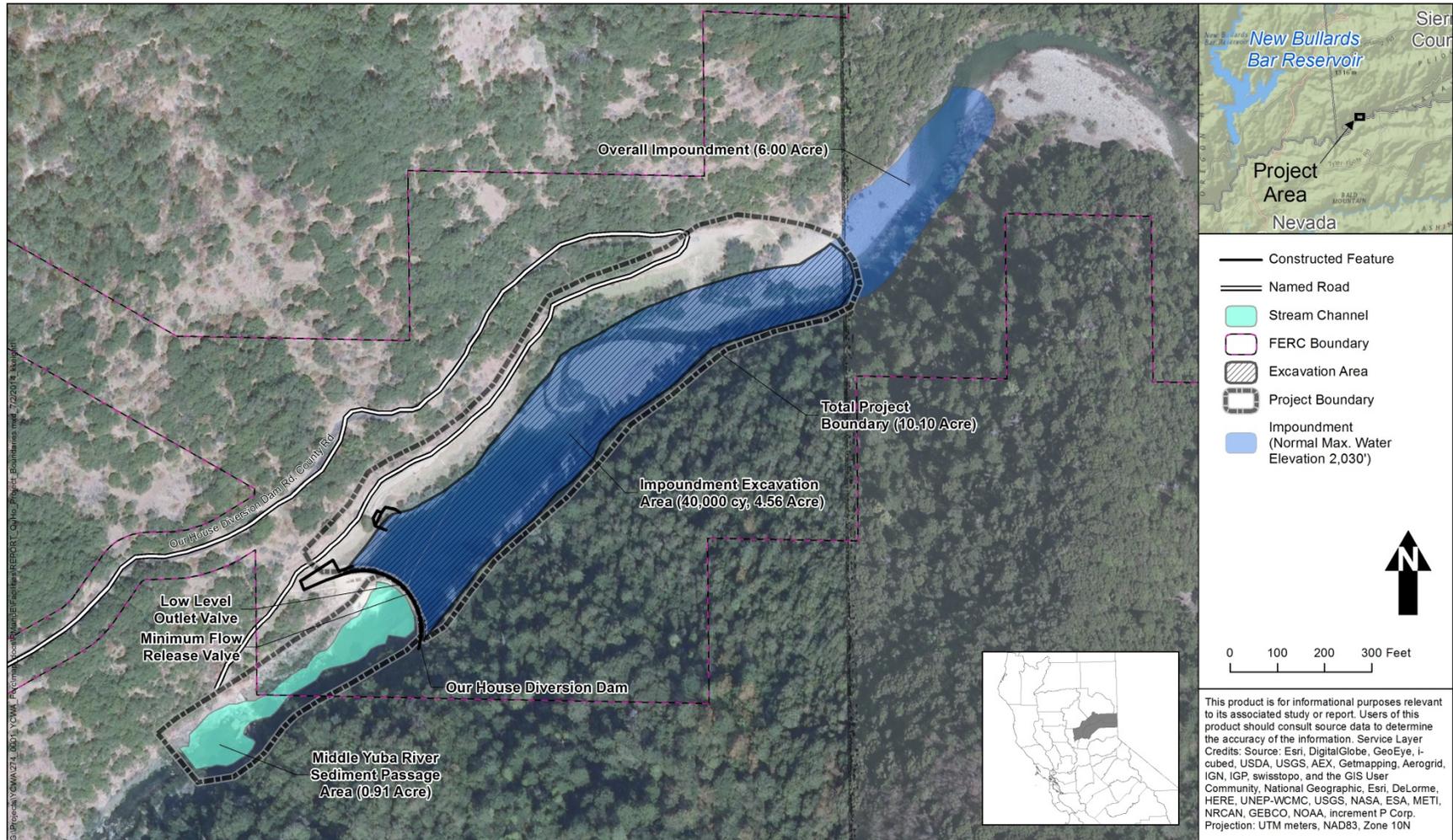
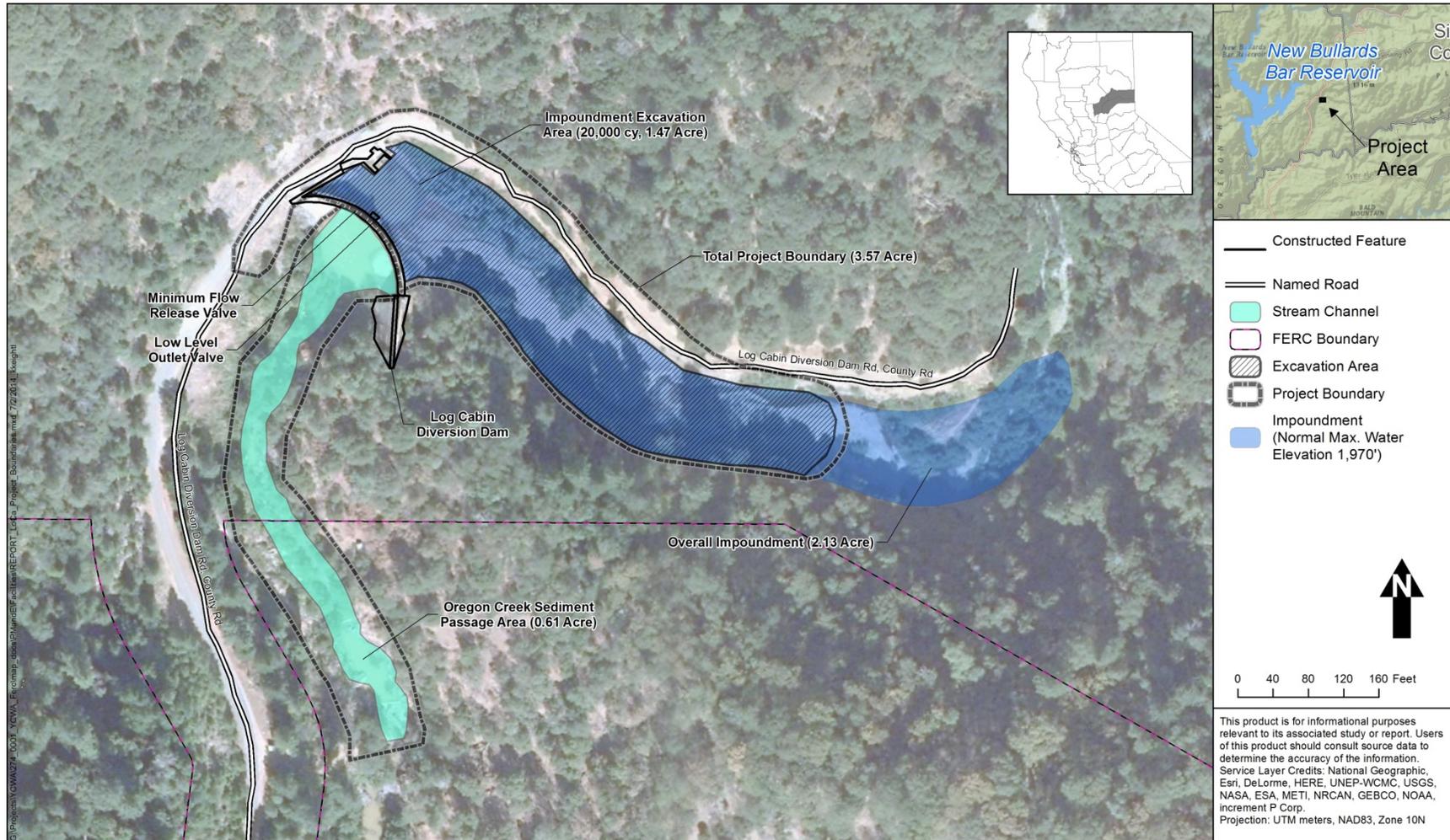
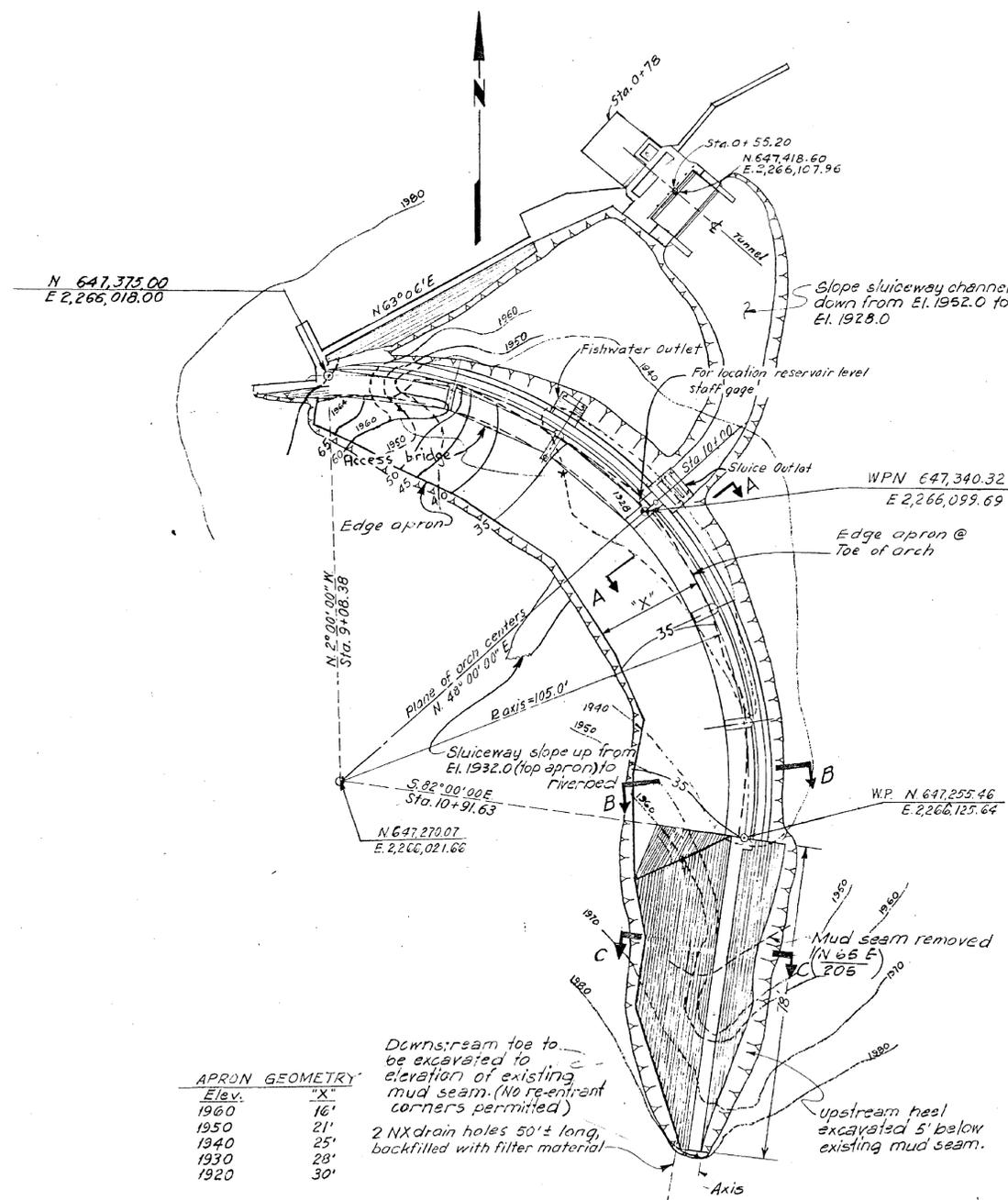


Figure A-2. Our House Diversion Dam Impoundment and Middle Yuba River downstream location.



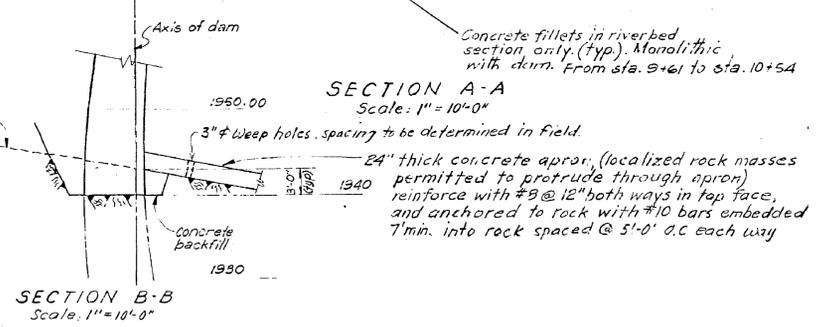
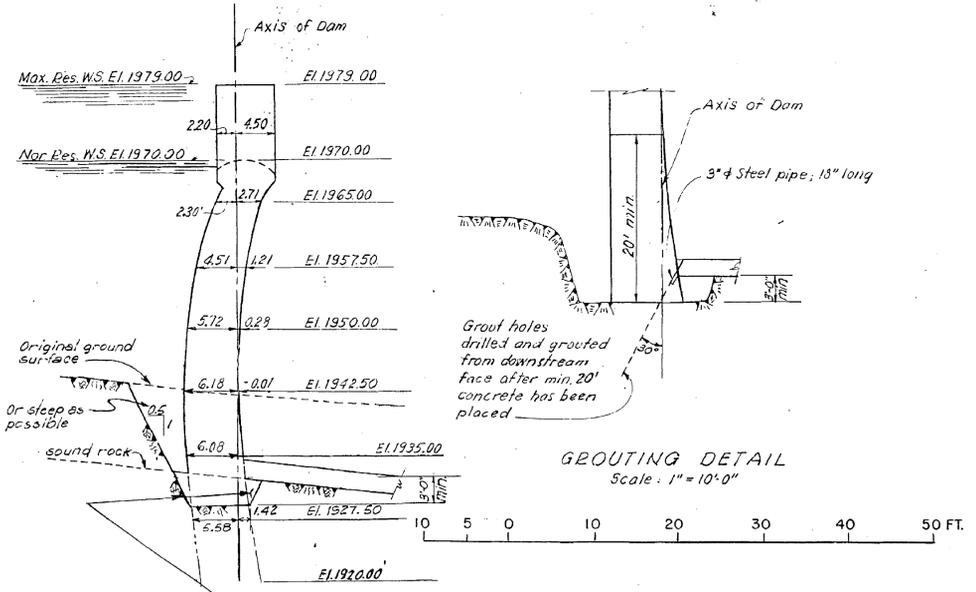
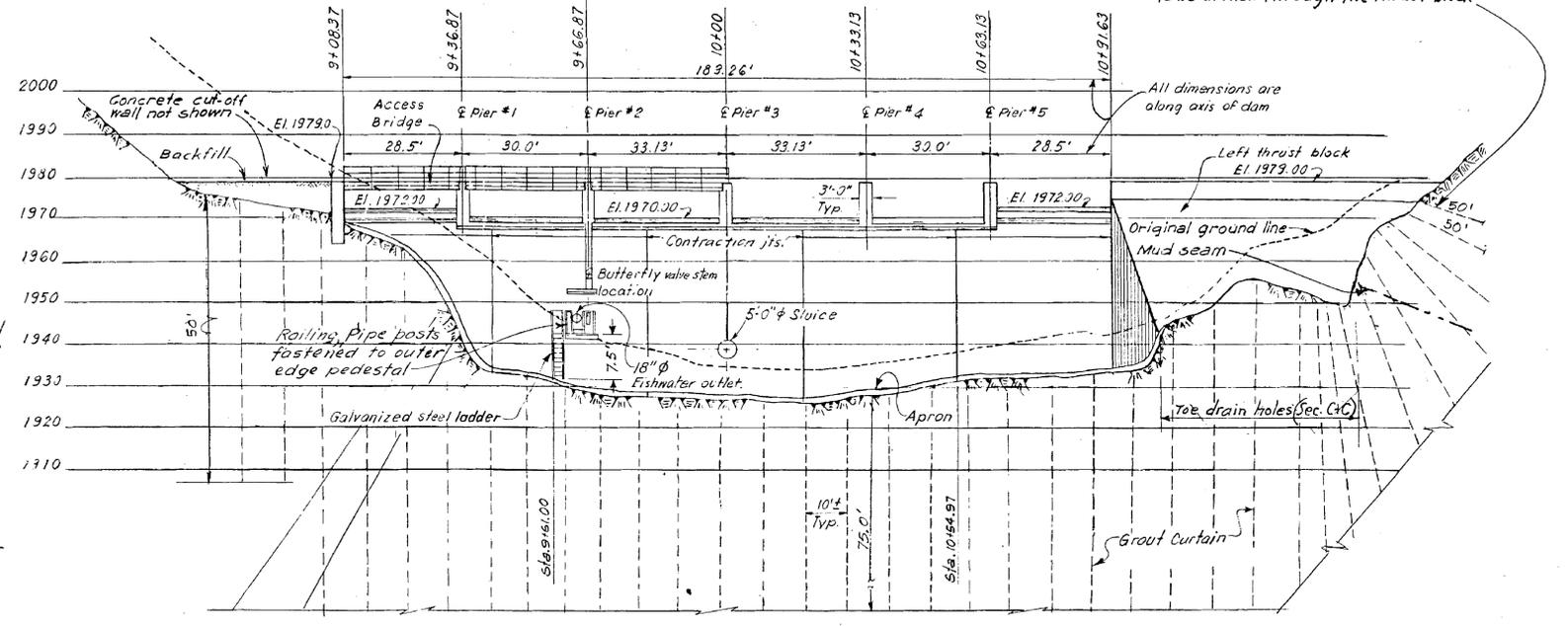
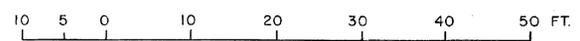
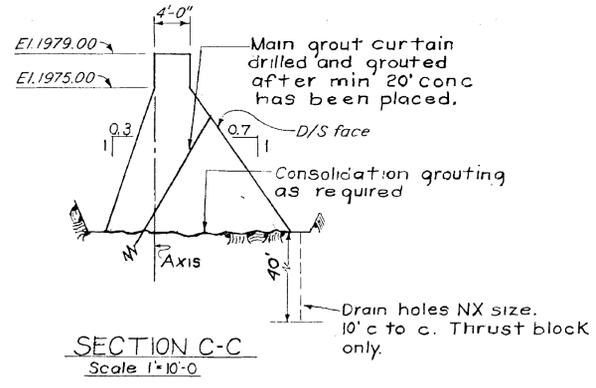
**Figure A-3. Log Cabin Diversion Dam Impoundment and Oregon Creek downstream location.**



**APRON GEOMETRY**

Elev.	"X"
1960	16'
1950	21'
1940	25'
1930	28'
1920	30'

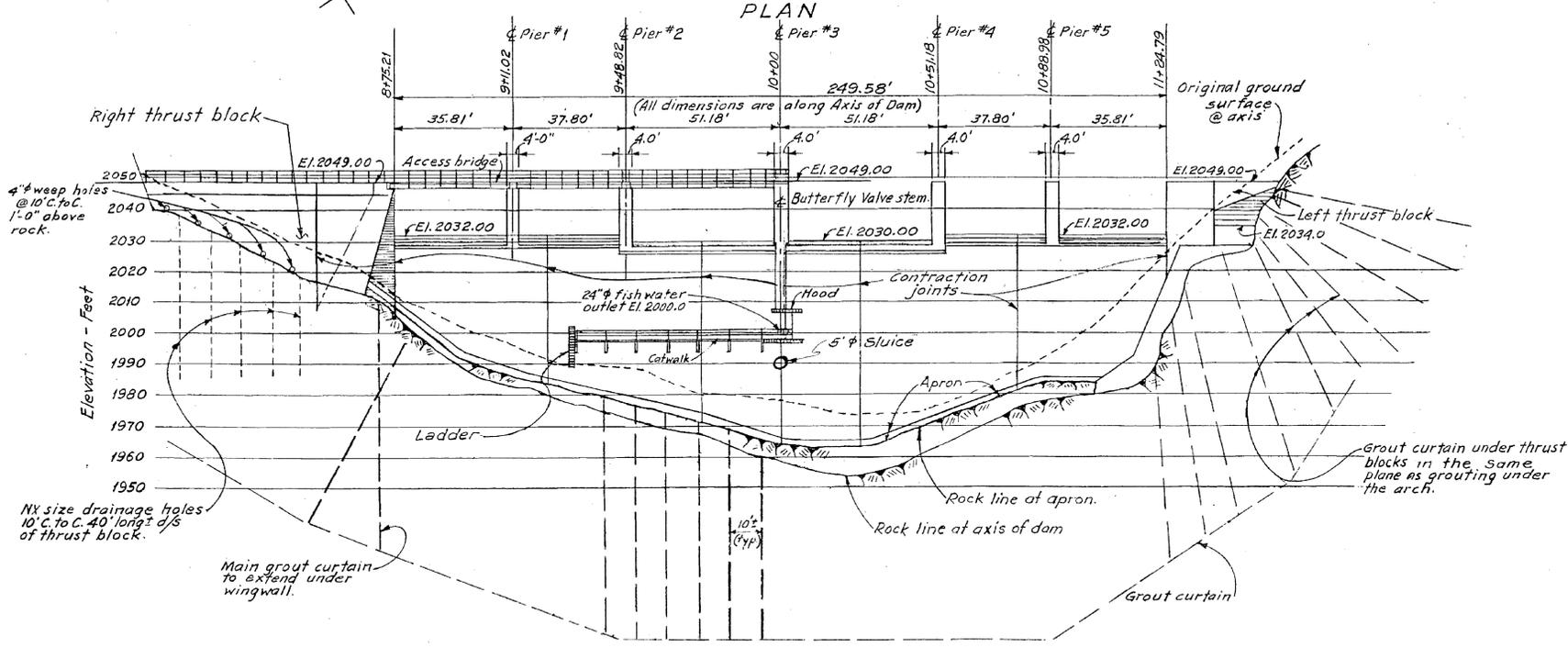
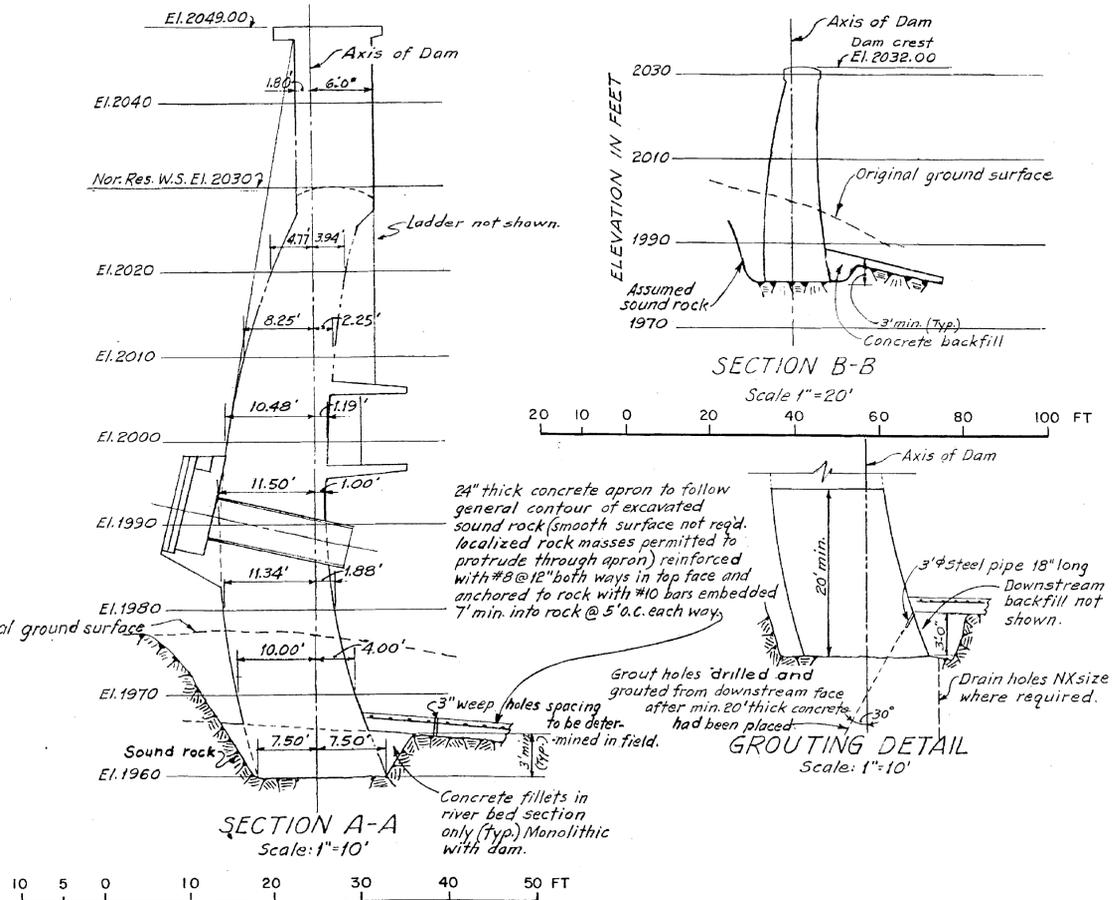
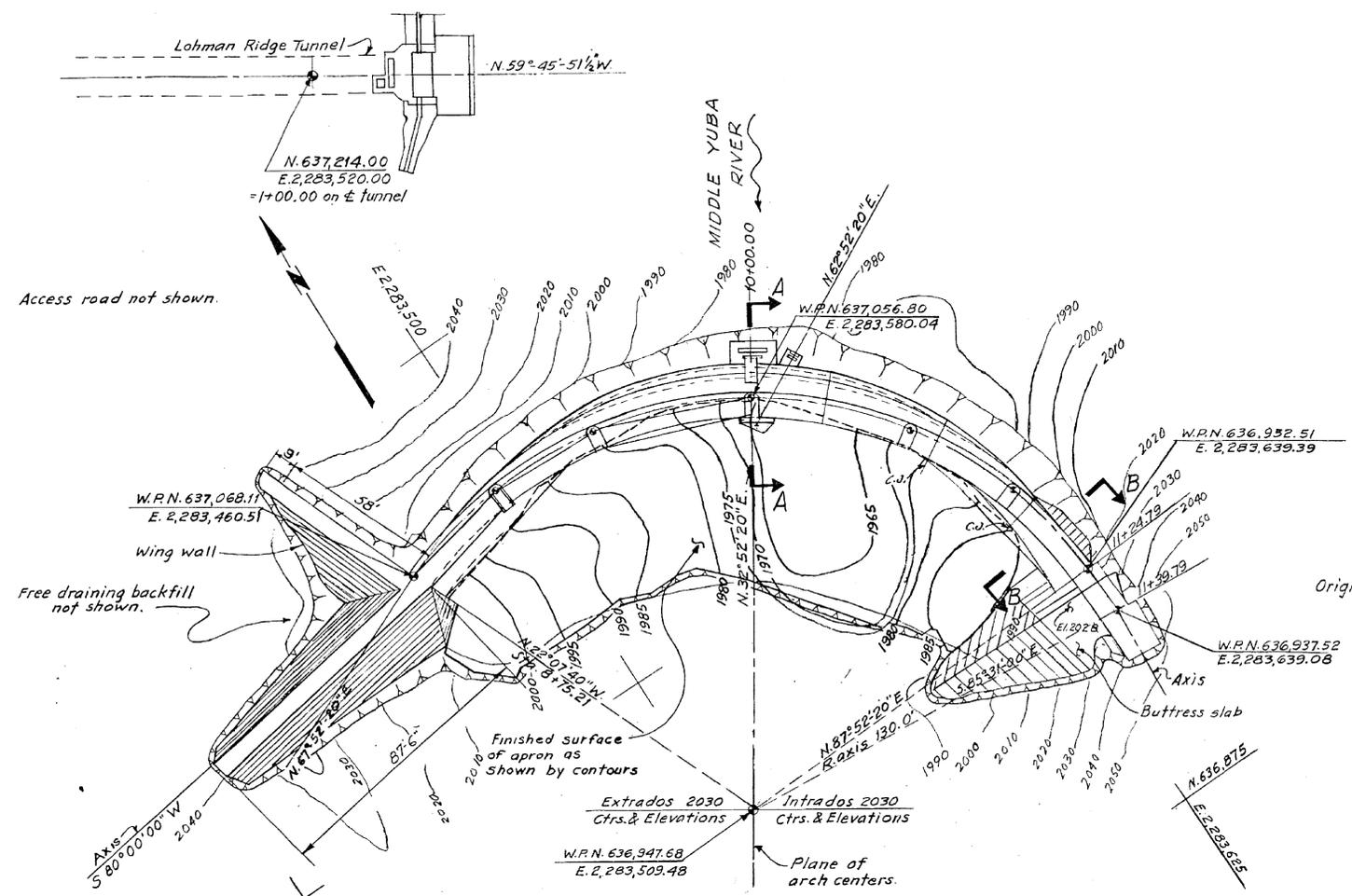
Downstream toe to be excavated to elevation of existing mud seam. (No re-entrant corners permitted)  
 2 NX drain holes 50'± long, backfilled with filter material



CONTAINS CRITICAL ENERGY INFRASTRUCTURE INFORMATION DO NOT RELEASE

**EXHIBIT F-11**  
**NEW COLGATE DEVELOPMENT**  
**LOG CABIN DAM AND CAMPTONVILLE TUNNEL**  
**GENERAL ARRANGEMENT**

YUBA COUNTY WATER AGENCY		FERC No. 2246	
CITY OF MARYSVILLE, YUBA COUNTY, CALIFORNIA			
DATE	SCALE:	FERC DRAWING NO.	
2013	AS NOTED	2246-	



CONTAINS CRITICAL ENERGY  
INFRASTRUCTURE INFORMATION  
DO NOT RELEASE

**EXHIBIT F-13**

**NEW COLGATE DEVELOPMENT  
OUR HOUSE DAM AND LOHMAN RIDGE TUNNEL  
GENERAL ARRANGEMENT**

YUBA COUNTY WATER AGENCY FERC No. 2246

CITY OF MARYSVILLE, YUBA COUNTY, CALIFORNIA

DATE: 2013 SCALE: AS NOTED FERC DRAWING NO. 2246-