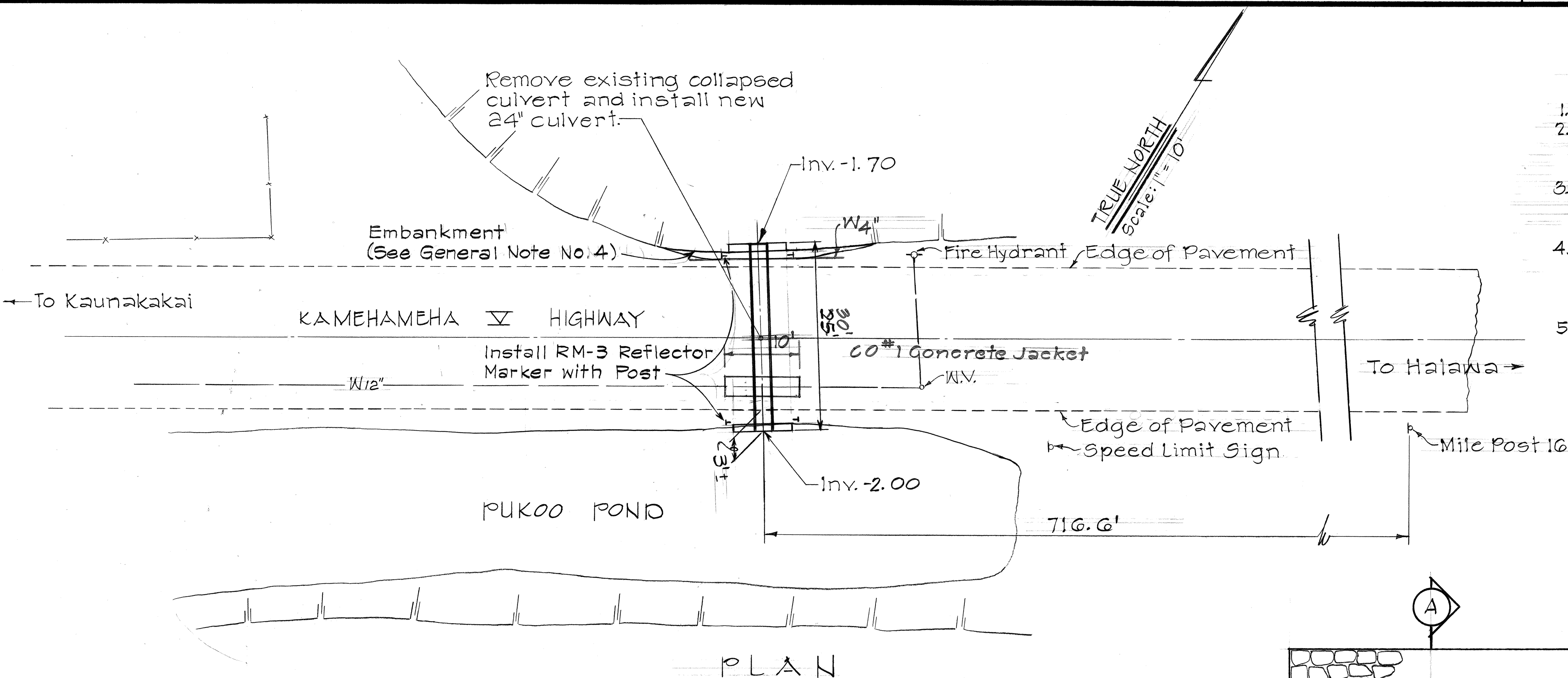
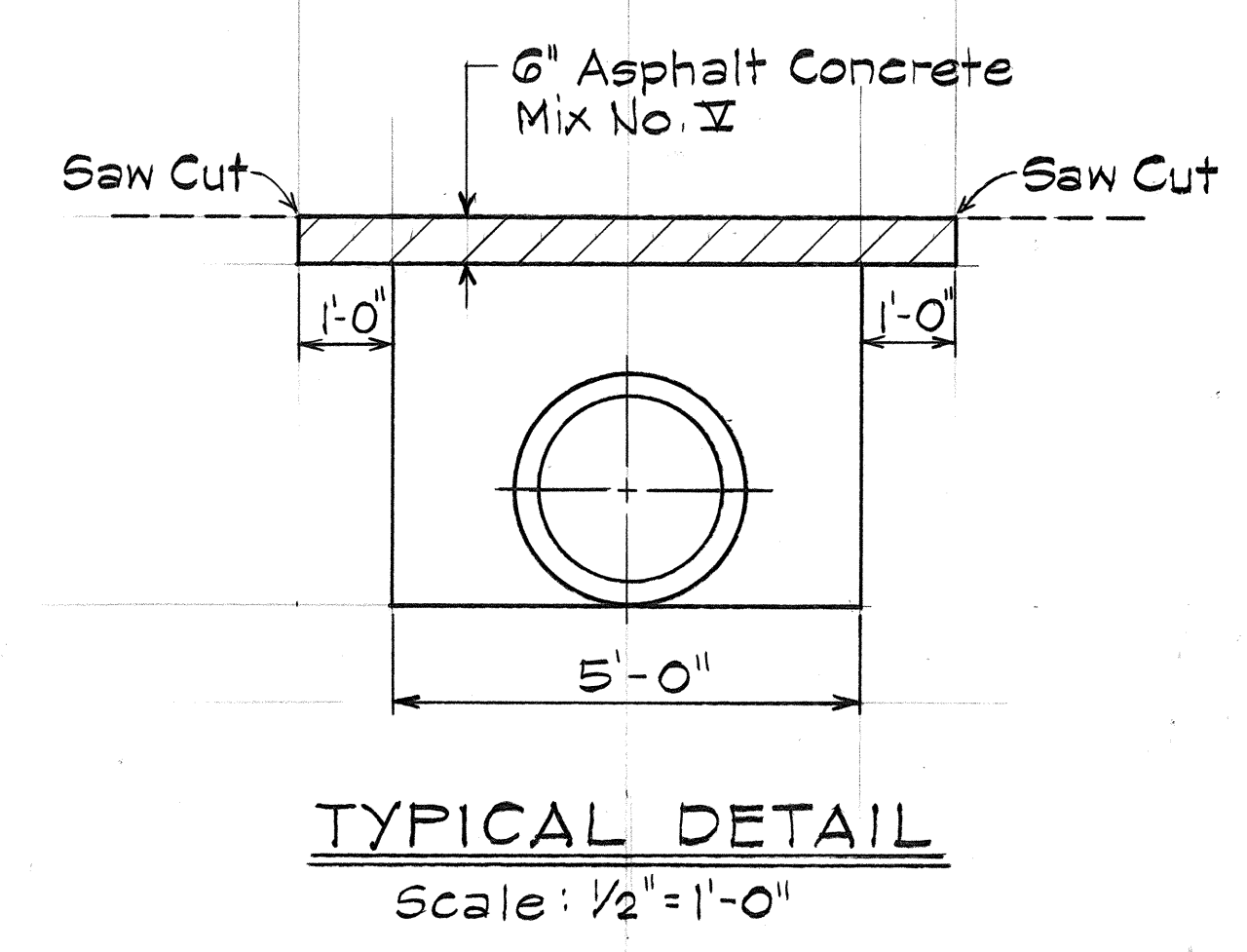
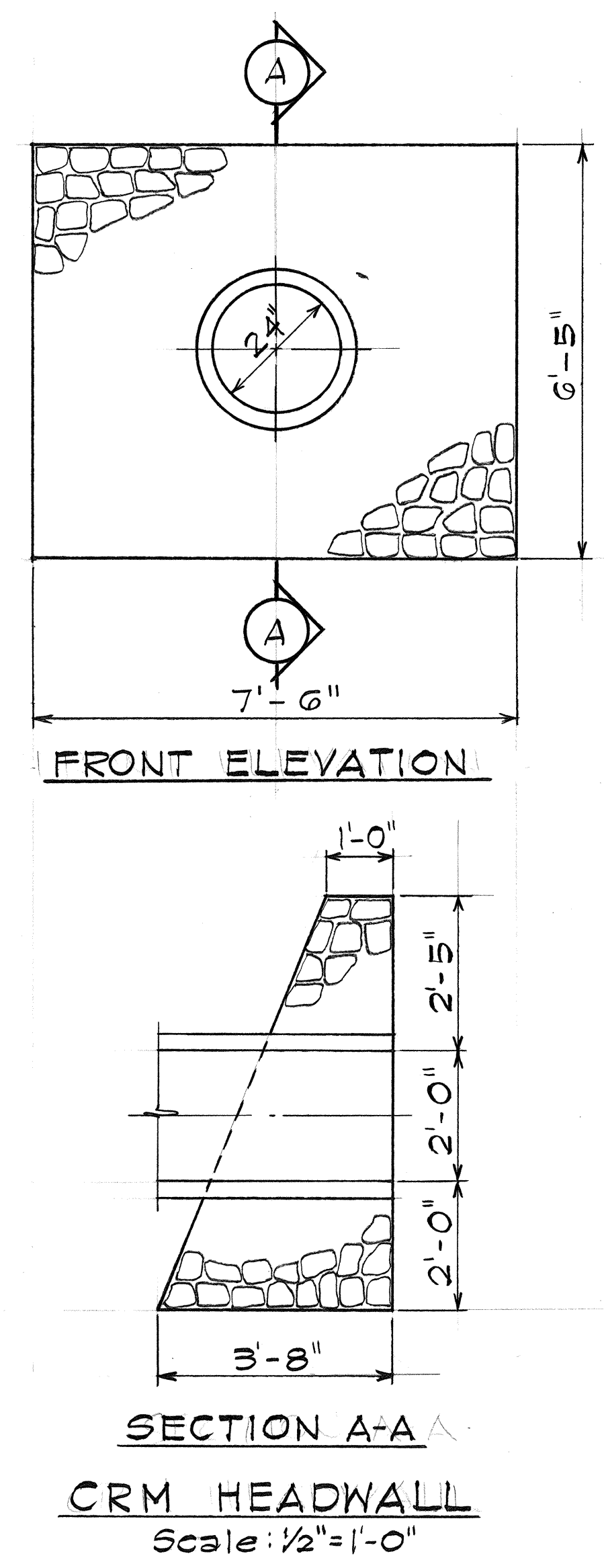
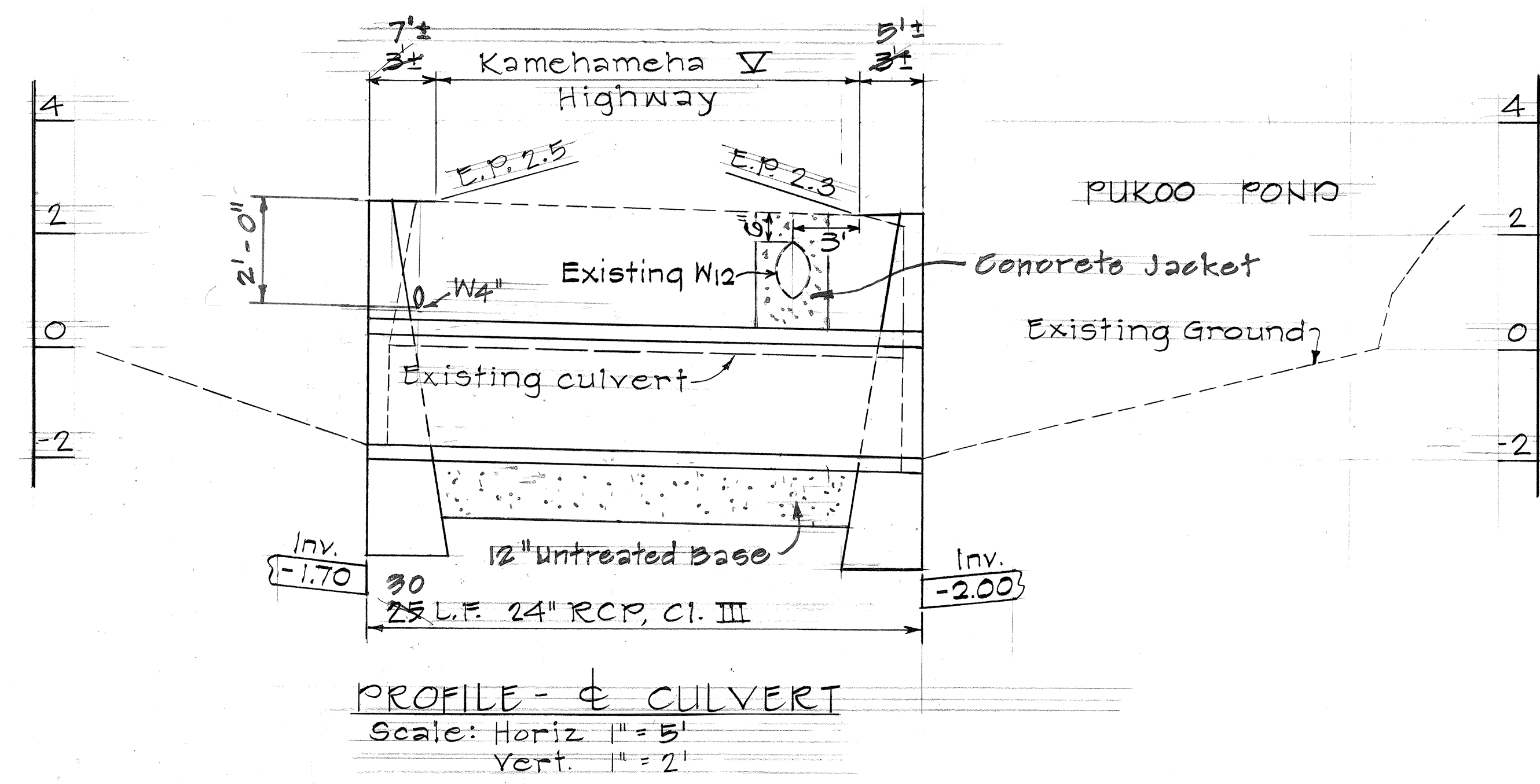


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	450B-03-82	1982	2	3



- GENERAL NOTES:**
1. The Engineer shall determine the final inverts in the field.
  2. Payment for Backfilling and Excavation at inlet and outlet as required shall be considered incidental to Item No. 206.1000-"Structure Excavation Other Than At Bridges."
  3. The Contractor shall remove and dispose the collapsed culvert. Payment for this work shall be considered incidental to Item No. 206.1000-"Structure Excavation Other Than At Bridges."
  4. Embankment to be constructed shall be considered as backfilling at inlet. Therefore payment for all work to complete Embankment shall be incidental to Item No. 206.1000-"Structure Excavation Other Than At Bridges."
  5. Restoration of Pavement Markings, Pavement Markers and Edge of Pavement Striping will be done by State Forces.



**ESTIMATED QUANTITIES**

Structure Excavation	=	28	C.Y.
24" RCP, Cl. III	=	25	L.F.
Structure Backfill for 24" RCP, Cl. III	=	15	C.Y.
RM-3 Reflector Marker with Post	=	4	Each
Asphalt Concrete Pavement Mix No. V	=	6	Ton
CRM	=	75.9	C.Y.
Structure Backfill for CRM	=	6	C.Y.
Embankment	=	4	C.Y.

**REPLACEMENT OF CULVERT IN THE VICINITY OF PUKOO POND**

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

DRAINAGE PLAN, PROFILE & DETAILS

KAMEHAMEHA V HIGHWAY

Replacement of Culvert

PROJ. NO. 450B-03-82

Scale: As Noted

Date: Nov. 1981

SHEET No. 1 OF 1 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
CHECKED BY	
DESIGNED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	
No.	