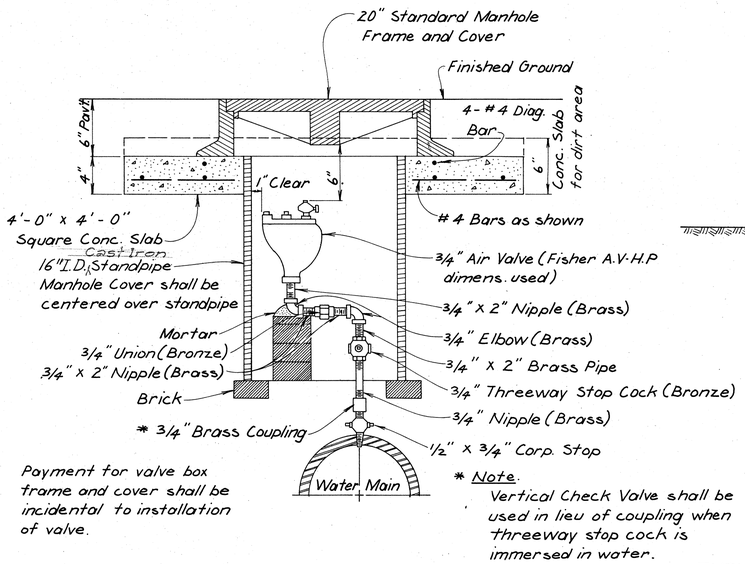
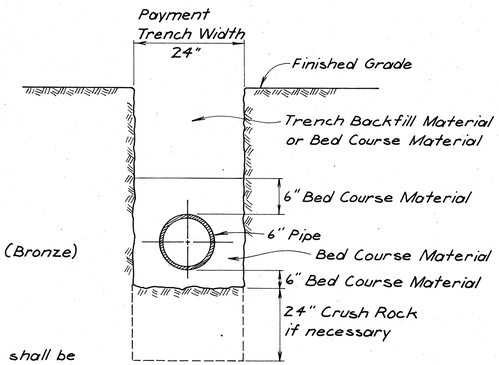
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H1-1(119)16	1975	75	200



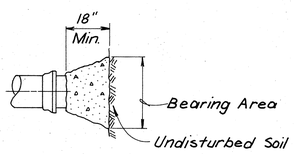
Payment for valve box frame and cover shall be incidental to installation of valve.

* Note.
Vertical Check Valve shall be used in lieu of coupling when threeway stop cock is immersed in water.

3/4" AIR RELIEF VALVE AND VALVE BOX
Not to Scale



TYPICAL DETAIL OF TRENCH BACKFILL
Not to Scale



CONCRETE BLOCK
Not to Scale

FITTINGS	BEARING AREA (SQ. FT.)
4" Plug	0.9
6" Plug	1.6

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DRAWN BY	"
	TRACED BY	"
NOTE BOOK	DESIGNED BY	"
	QUANTITIES BY	"
No.	CHECKED BY	"

EDWARD C. STEVENSON
REGISTERED PROFESSIONAL ENGINEER
No. 3299
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
Edward C. Stevenson
Signature

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

WATER DETAILS

AIRPORT INTERCHANGE
F.A.I. PROJ. NO. I-H1-1(119)16

NO SCALE — DATE: FEB. 1, 1975

SHEET No. 1 OF 1 SHEETS