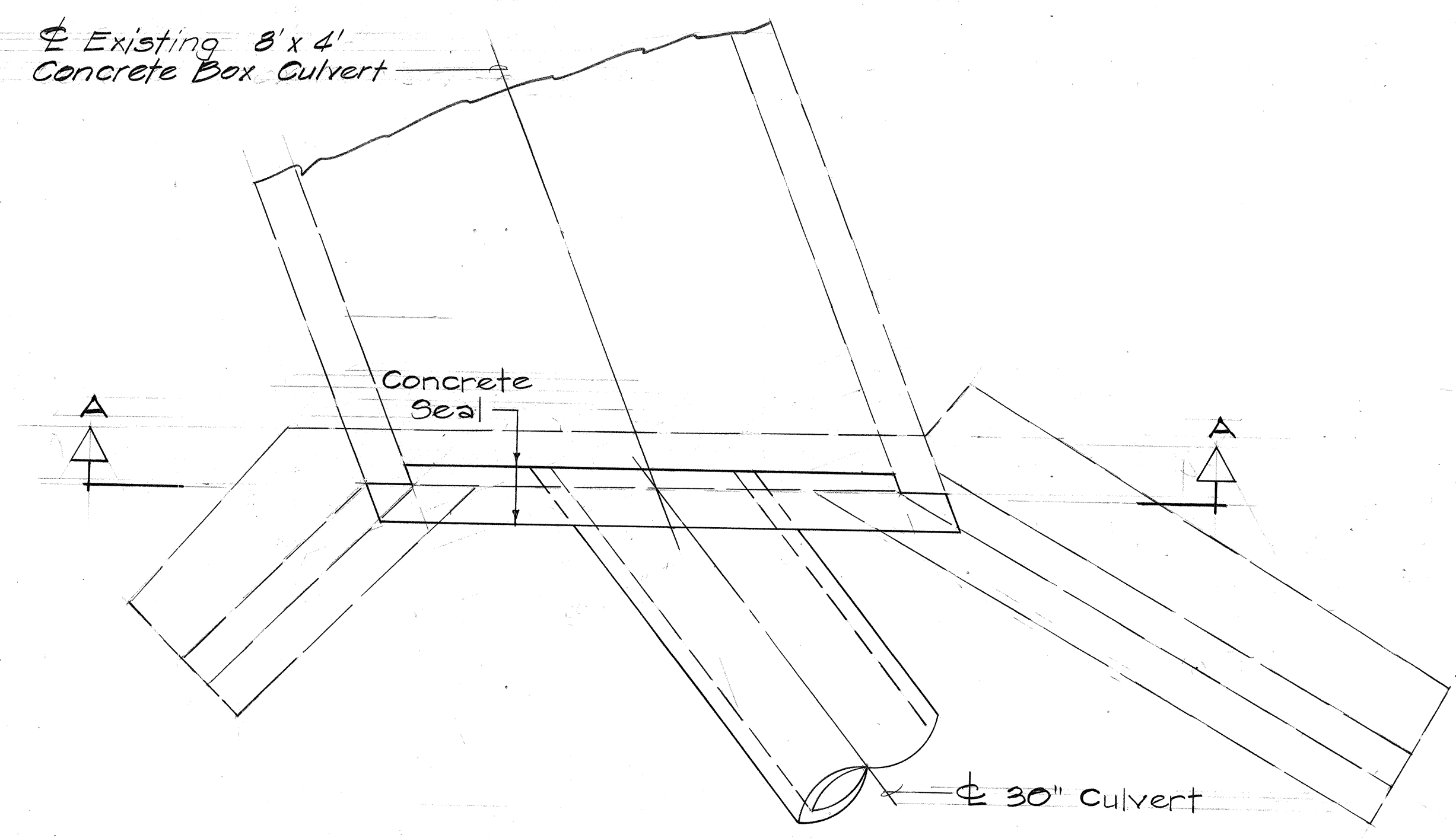
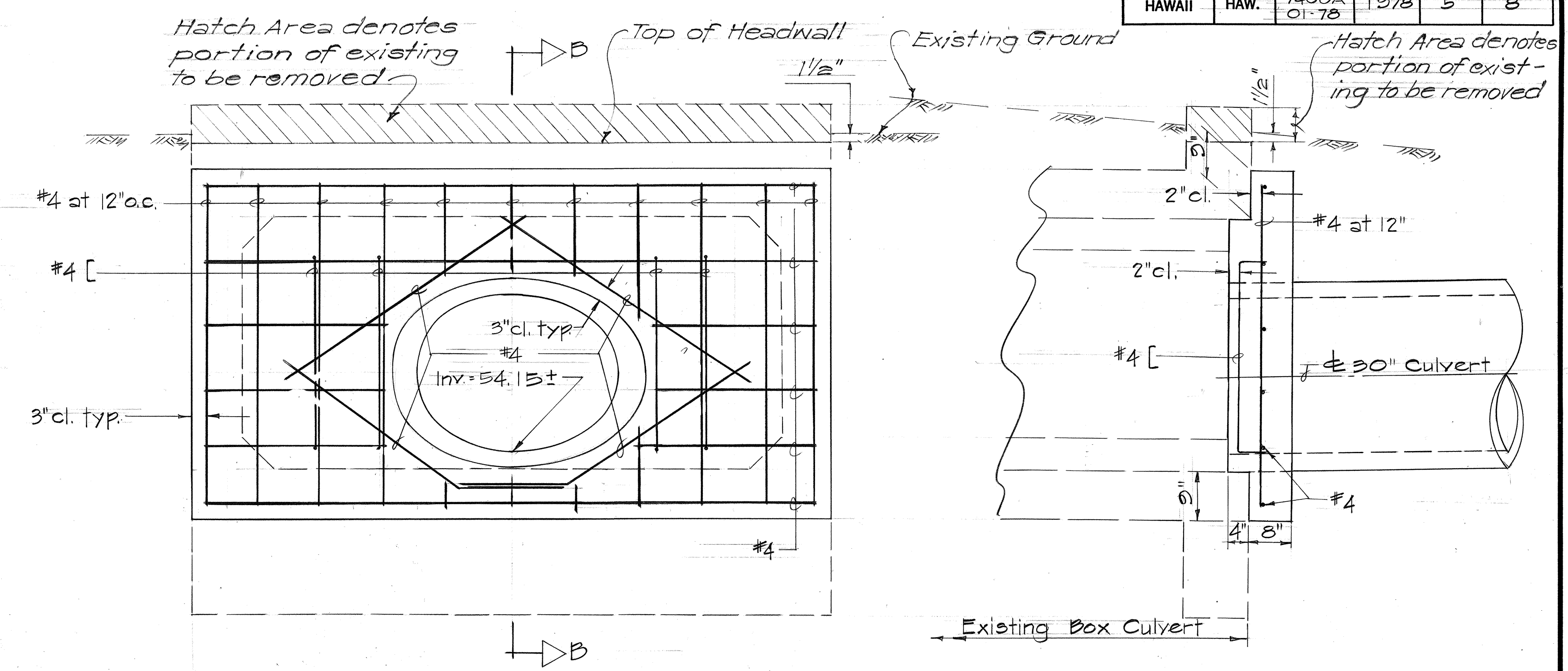


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	7400A-01-78	1978	5	8

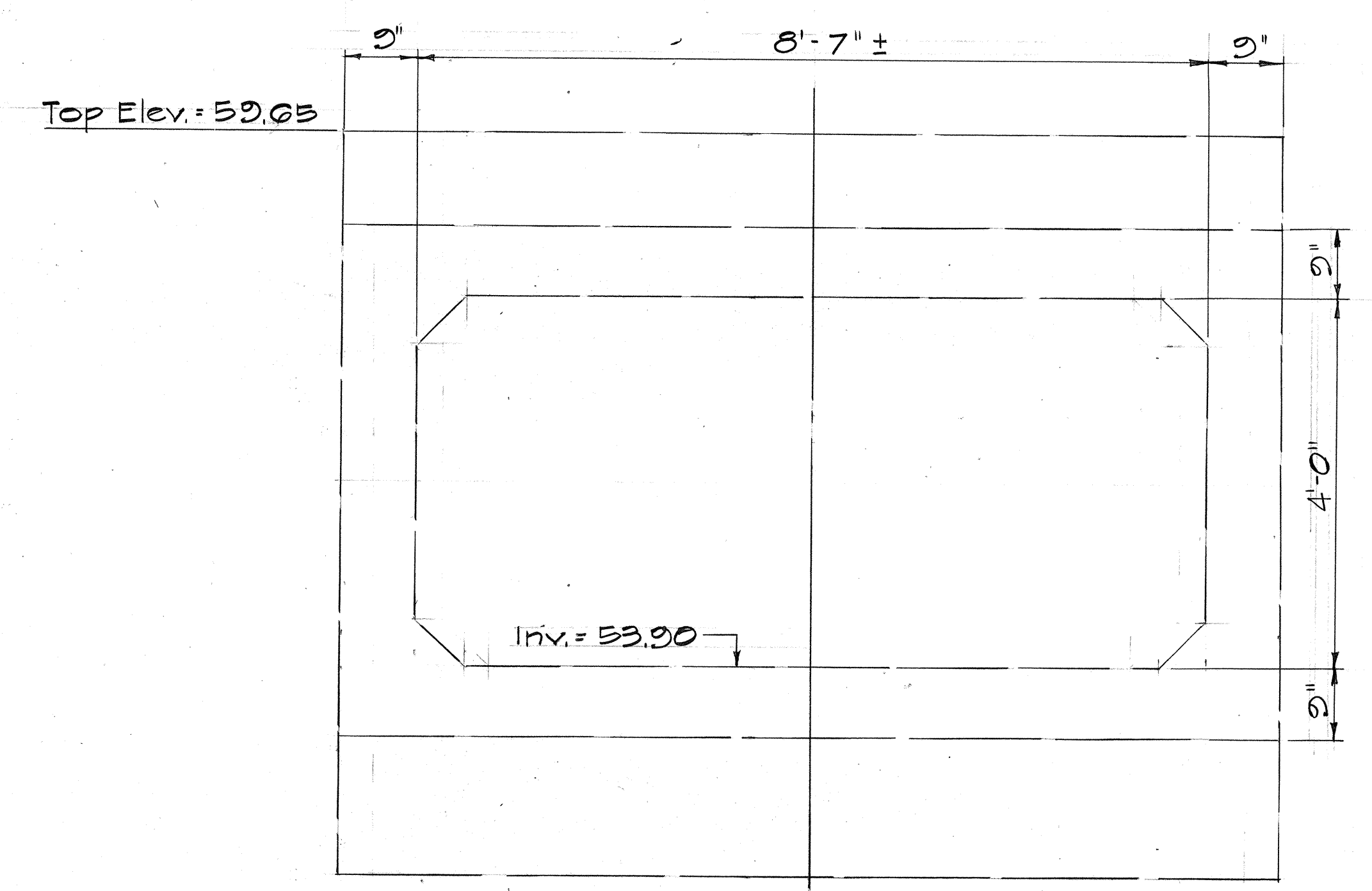


PLAN
Scale: 1/2" = 1'-0"



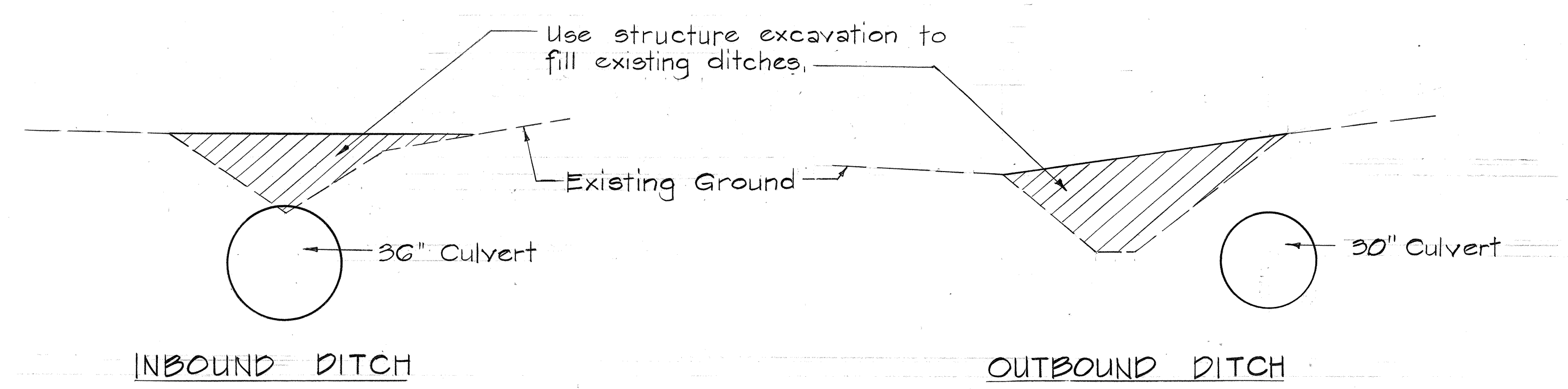
SECTION A-A
Scale: 3/4" = 1'-0"

SECTION B-B
Scale: 3/4" = 1'-0"



ELEVATION
Scale: 3/4" = 1'-0"

EXISTING 8' x 4' BOX CULVERT AT STA. 116 + 54 ±



TYPICAL DRAINAGE DITCH BACKFILL
Scale: 3/8" = 1'-0"

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

DRAINAGE DETAILS

KALANIANA'OLE HIGHWAY
DRAINAGE IMPROVEMENTS
LUNALILO HOME RD TO NAWILIWILI ST.
PROJ. NO. 7400A-01-78
SCALE: AS SHOWN DATE: OCT. 1978
SHEET NO. 1 OF 1 SHEETS

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