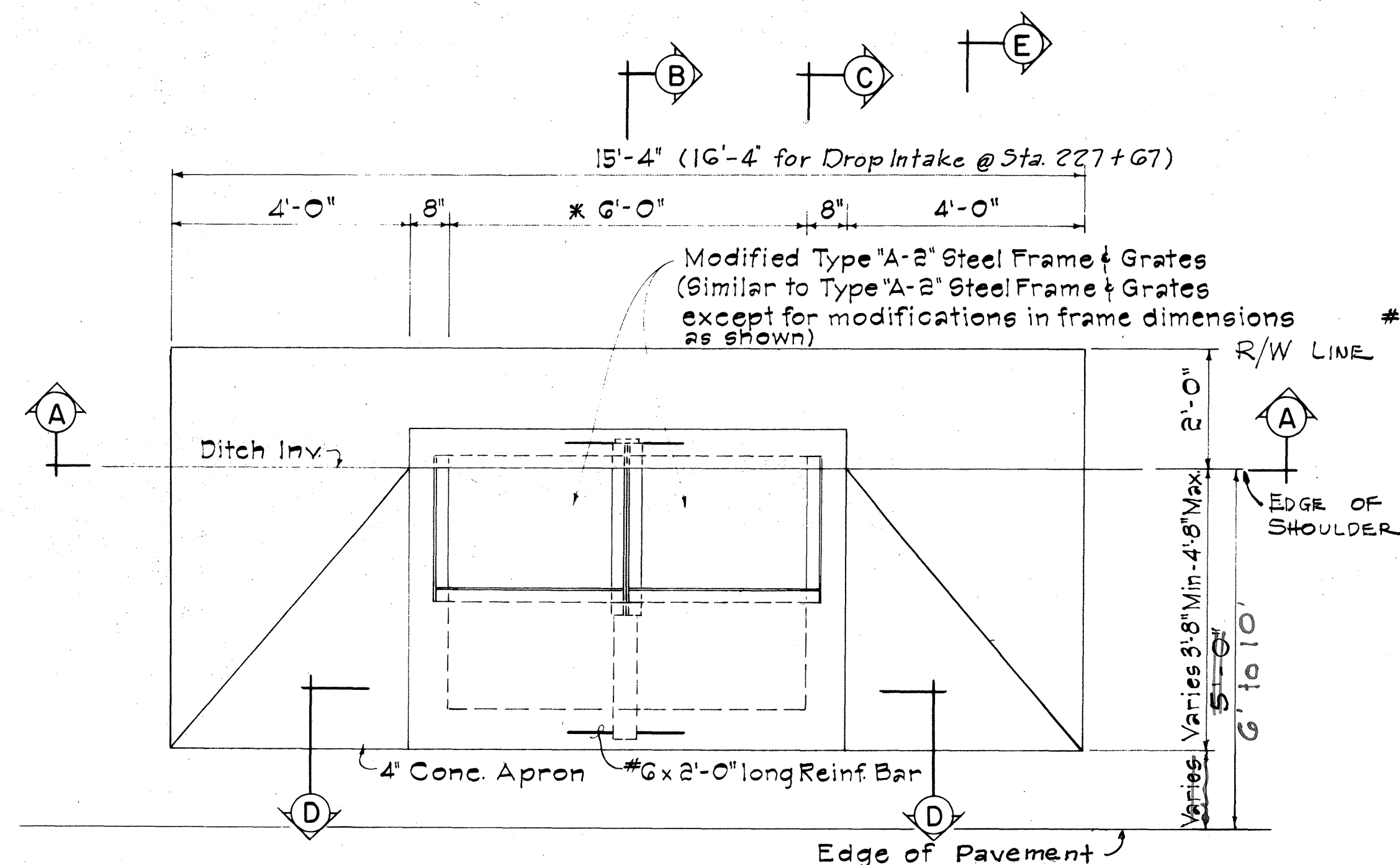
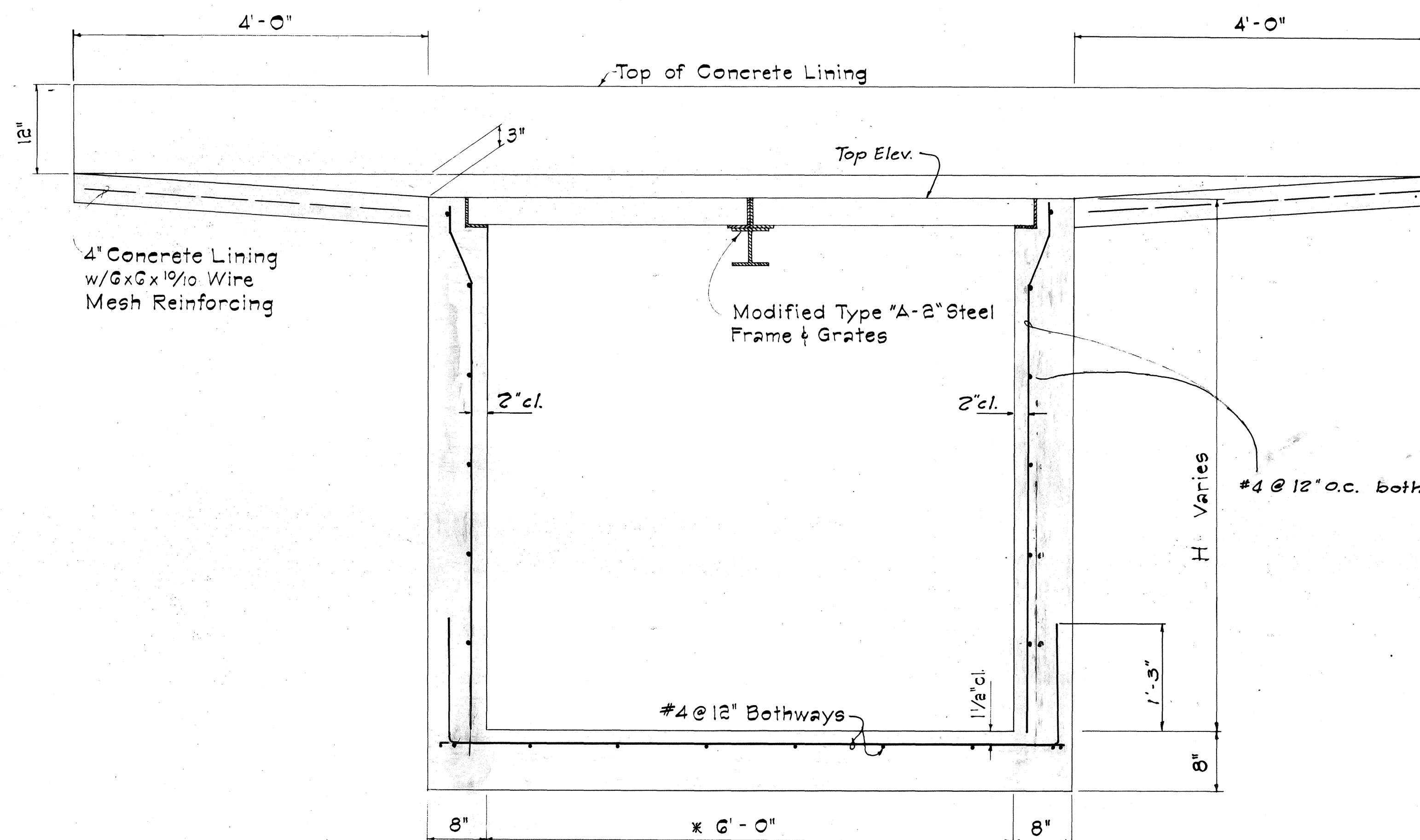


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.		1967	45	76

PROJECT NO. B-900-01-64 UNIT I

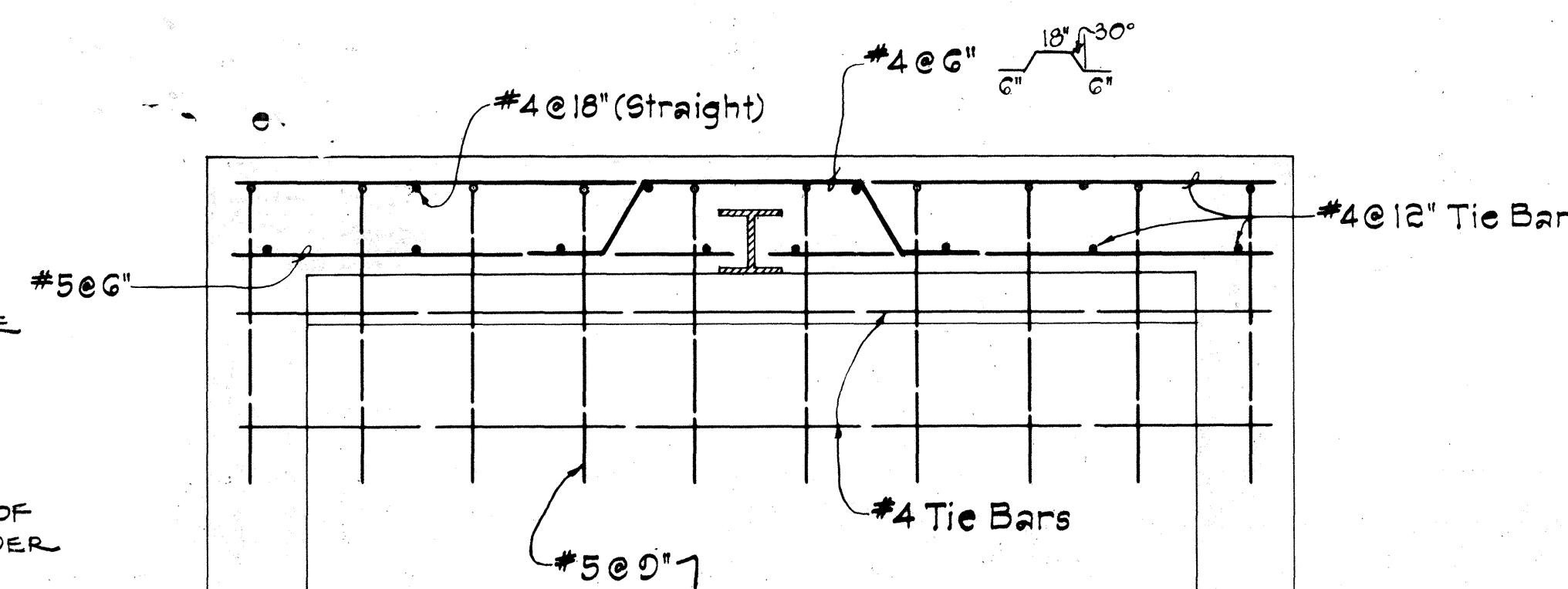


PLAN
Scale: 1/2" = 1'-0"

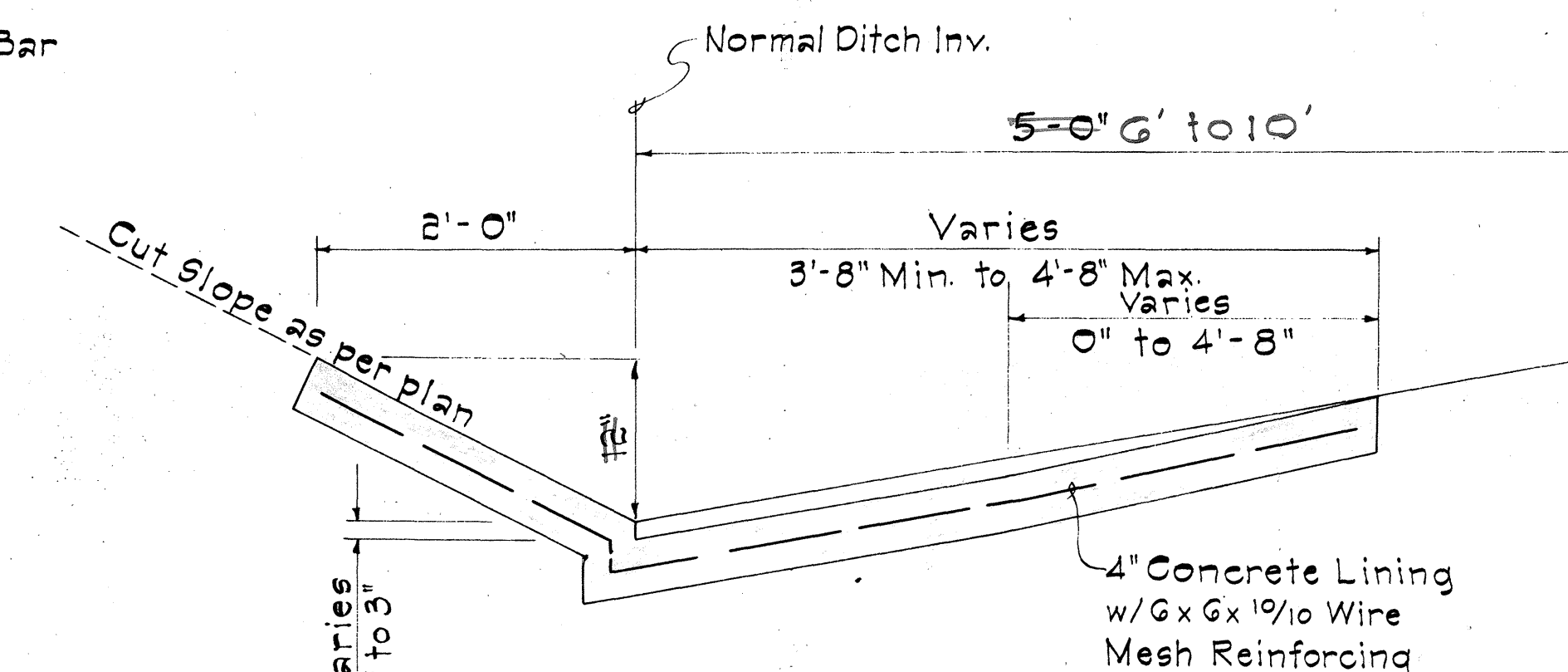


SECTION A-A
Scale: 1" = 1'-0"

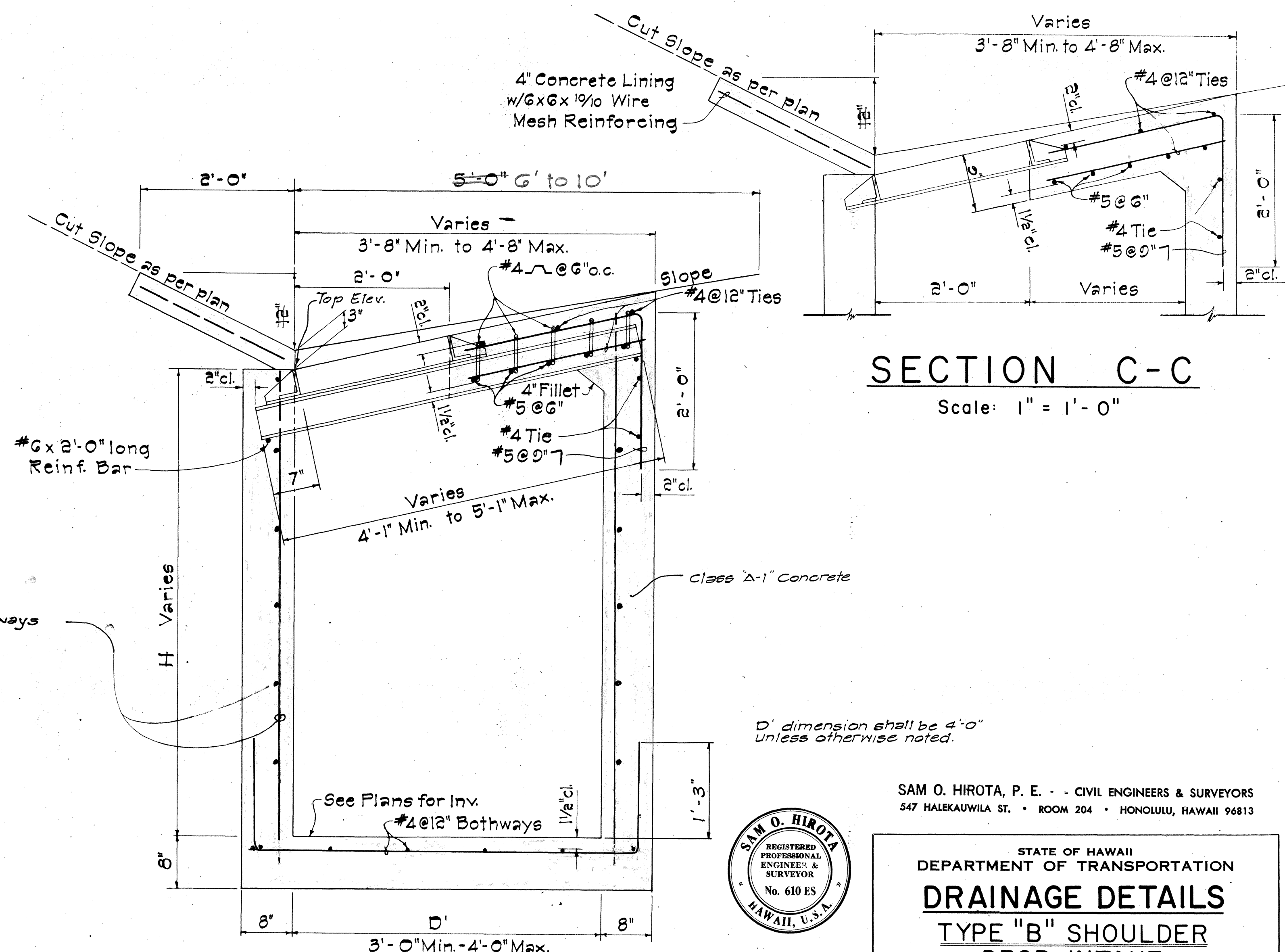
* For Drop Intake Sta. 227+60 use width of 7'-0"



SECTION D-D
Scale: 1" = 1'-0"



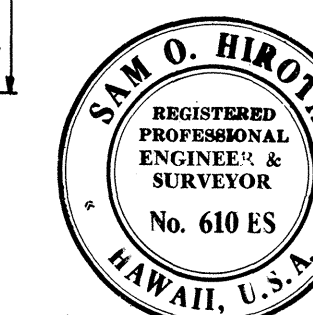
SECTION E-E
Scale: 1" = 1'-0"



SECTION B-B
Scale: 1" = 1'-0"

SECTION C-C
Scale: 1" = 1'-0"

D' dimension shall be 4'-0" unless otherwise noted.



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
Sam O. Hirota, P.E.

SAM O. HIROTA, P. E. - CIVIL ENGINEERS & SURVEYORS
547 HALEKAUWILA ST. • ROOM 204 • HONOLULU, HAWAII 96813

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
DRAINAGE DETAILS
TYPE "B" SHOULDER
DROP INTAKE

SHEET No. 1 OF 1 SHEETS

115

ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NO.	