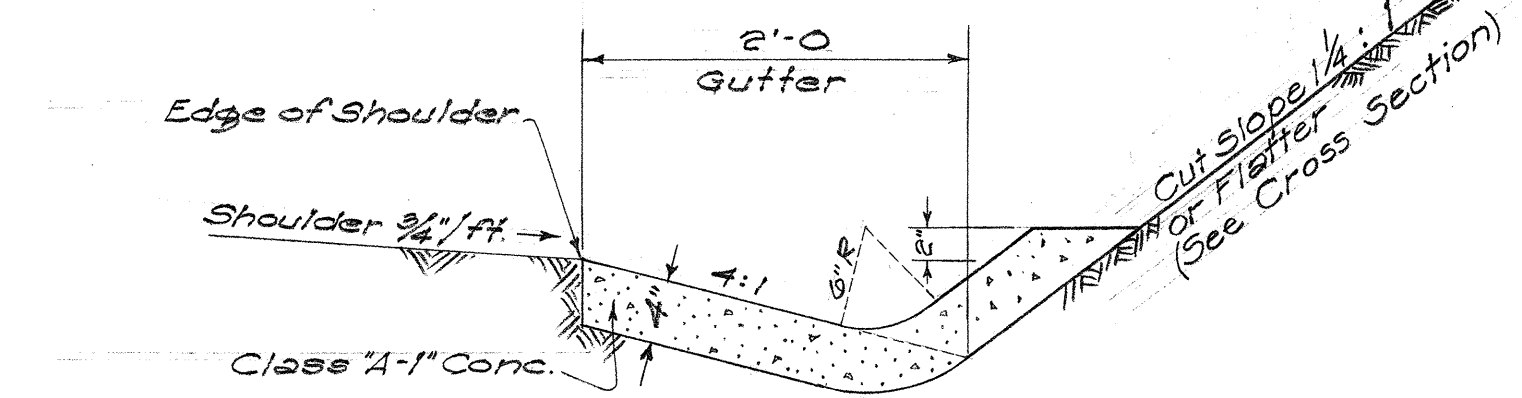
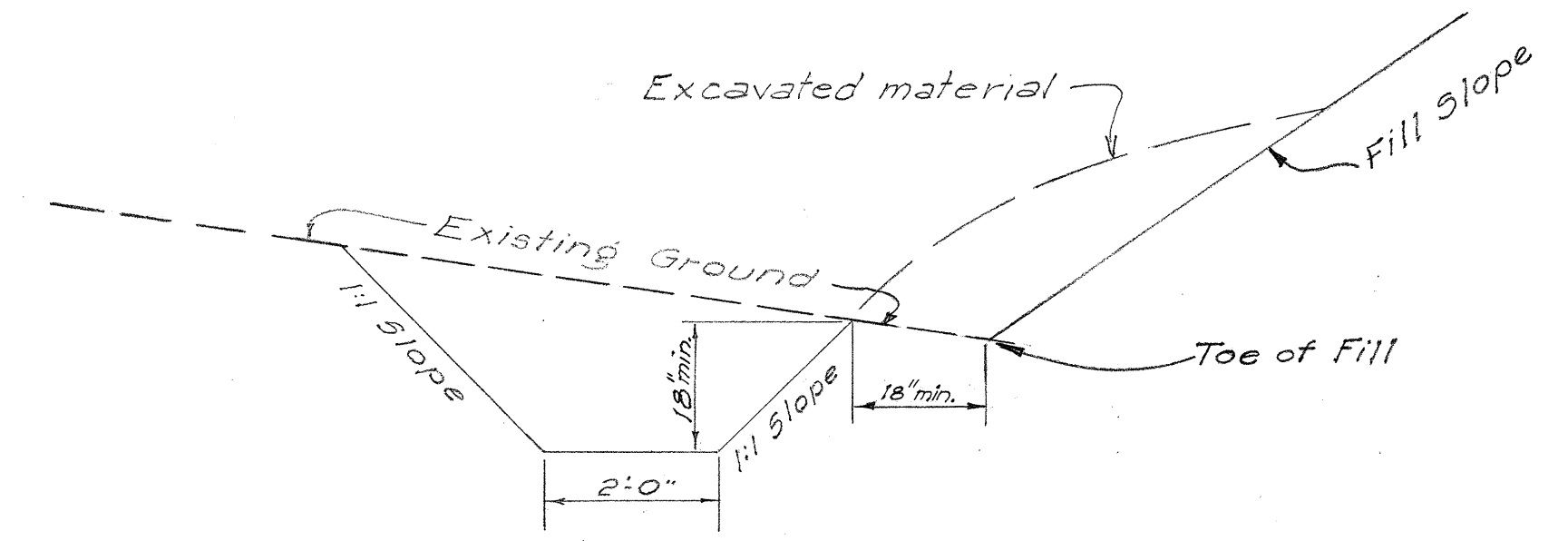


FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW	F-047-1(1)	1957	8	19

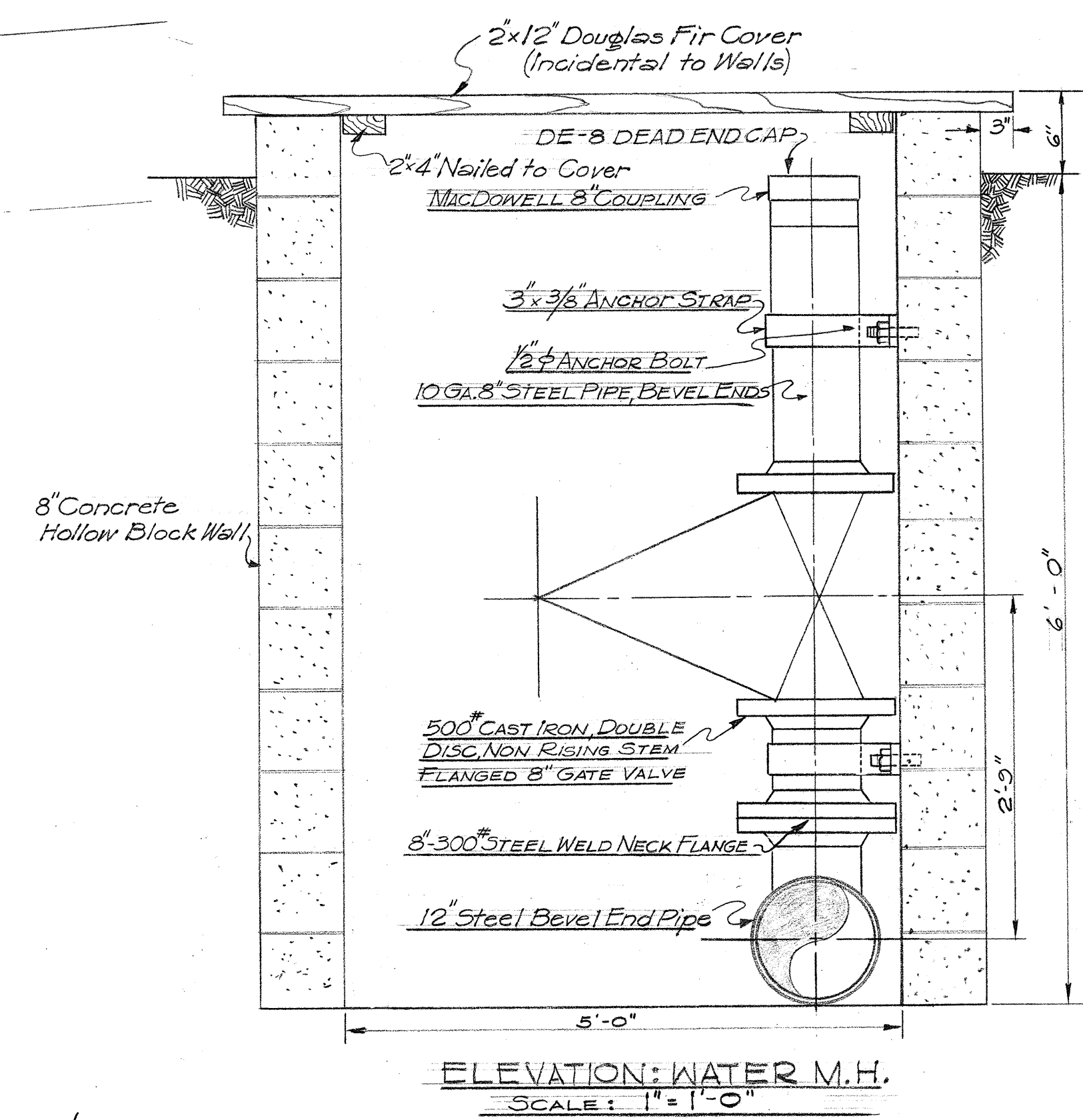
8-30-57



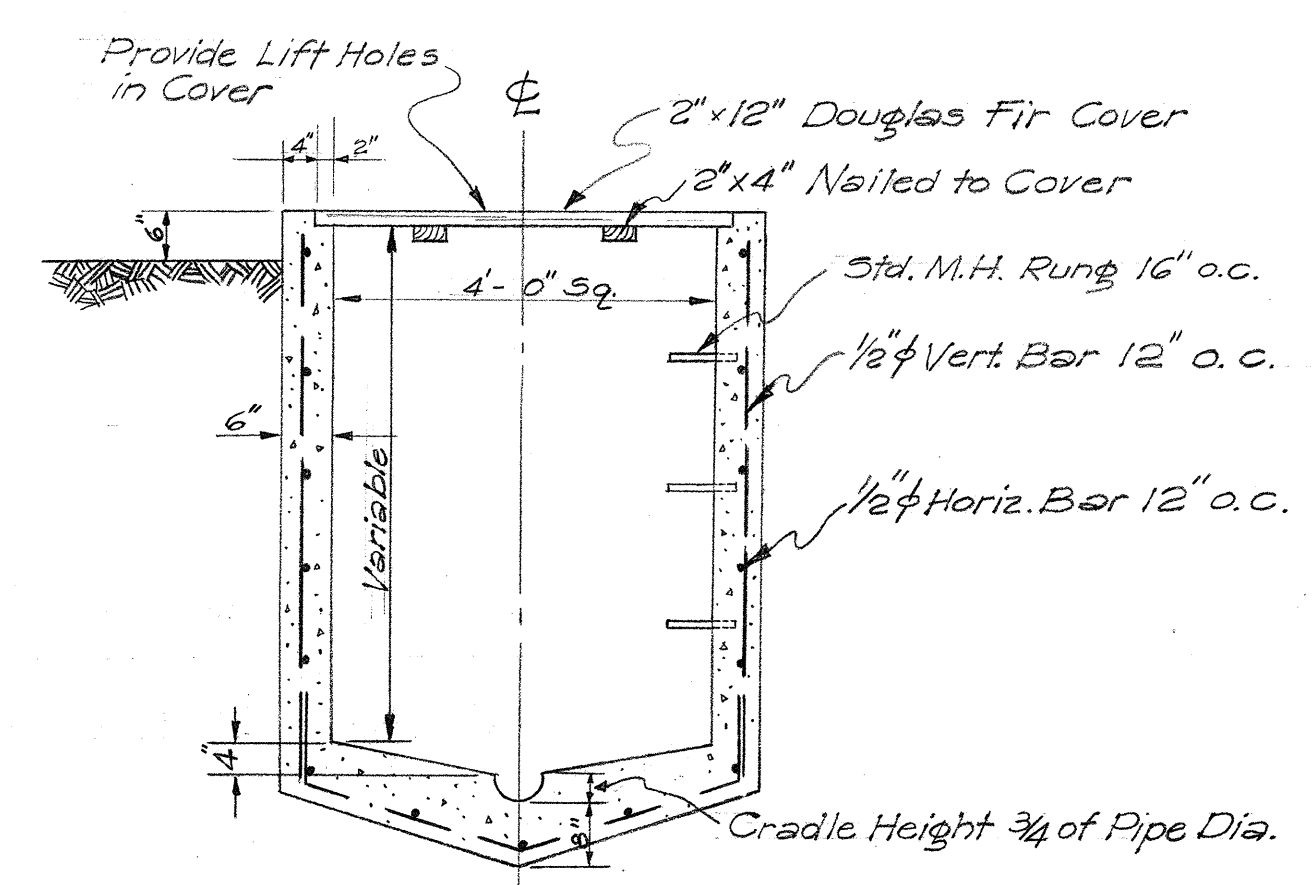
DETAIL OF CAST-IN-PLACE CONC. GUTTER
Scale: 1"=1'-0"



DETAIL OF DRAINAGE DITCH
STA. 4+75 TO STA. 11+25 LT.
AND
STA. 66+50 TO STA. 69+45
Scale: 1/2"=1'-0"



DETAIL OF INTERSECTION
AT BEG. OF PROJECT
Scale: 1"=20'



SECTION THRU SEWER MANHOLE
STA. 77+00 TO 79+67 LT.
Scale: 1"=2'-0"

NOTE: Relocate Existing Fittings & Valve from Existing Manhole. Manhole shall be constructed with hollow-tile block or culvert pipe. (See Special Provisions).

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
DETAILS
PROJ. F-047-1(1)
KAUNAKAKAI-KUALAPUU RD.
Scale: As Noted

SHEET No. OF SHEETS

5913.8

SURVEY PLOTTED BY	DATE
DESIGNED BY	
DRAWN BY	
CHECKED BY	
NOTE BOOK No.	