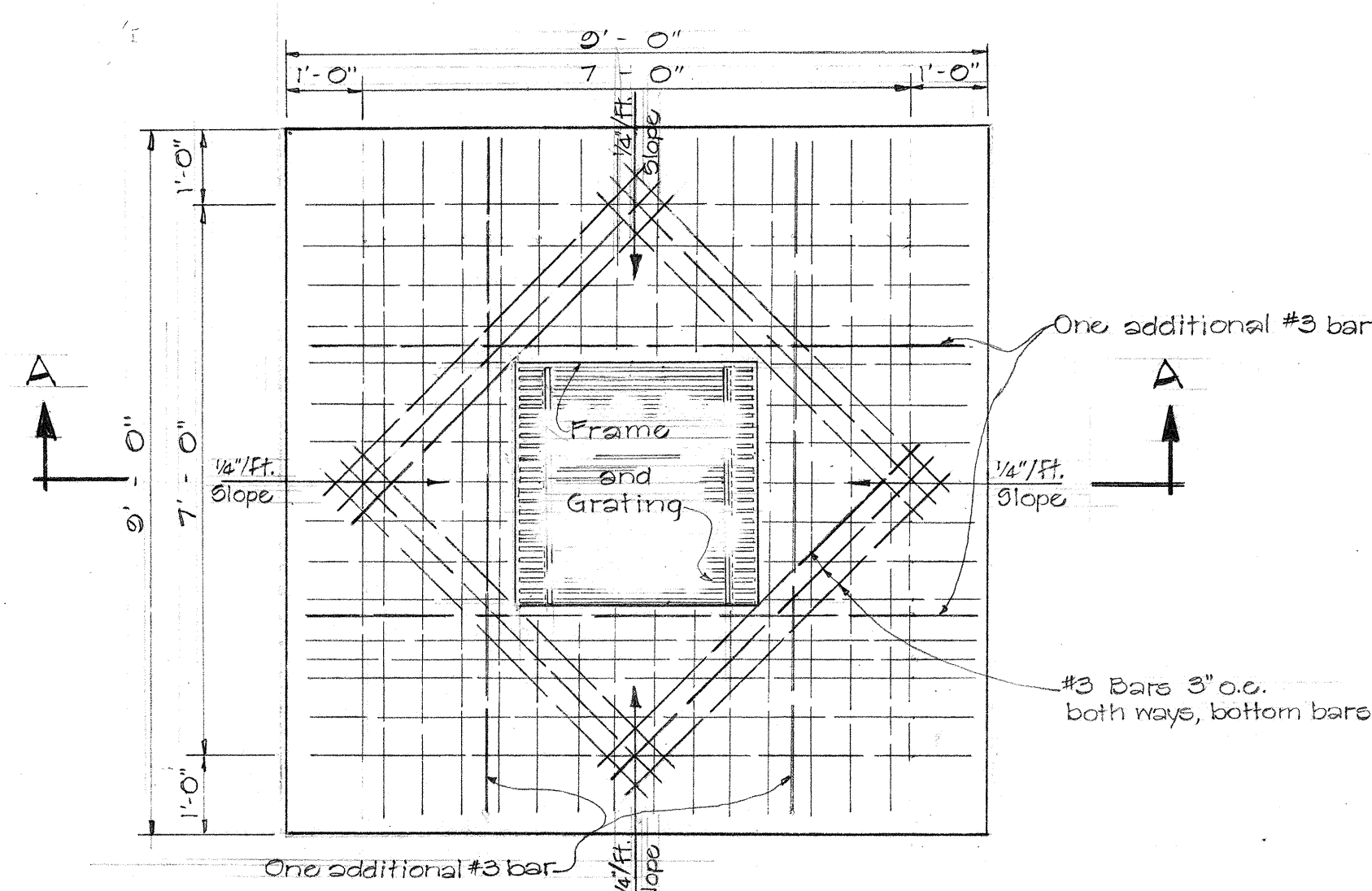
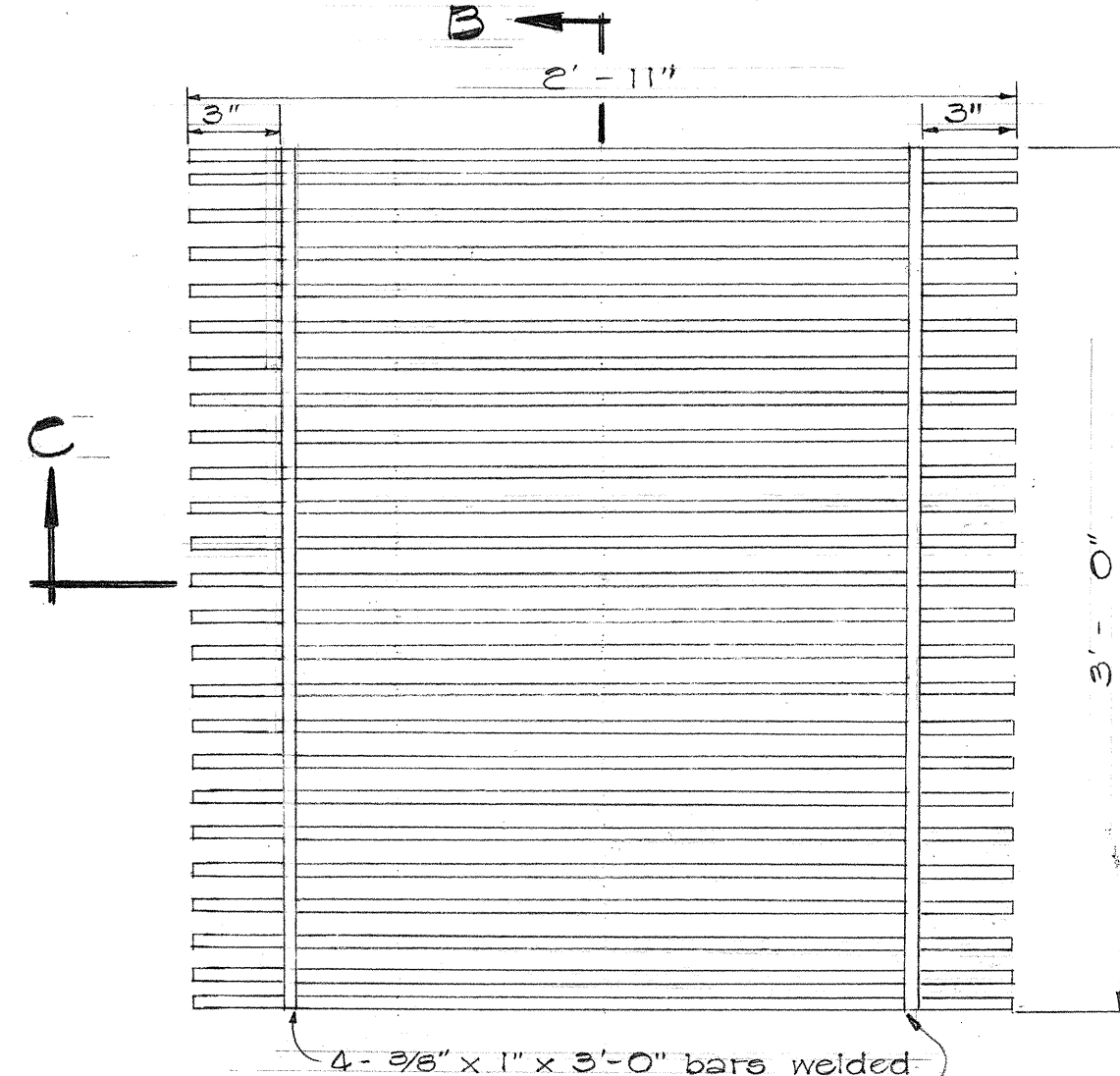


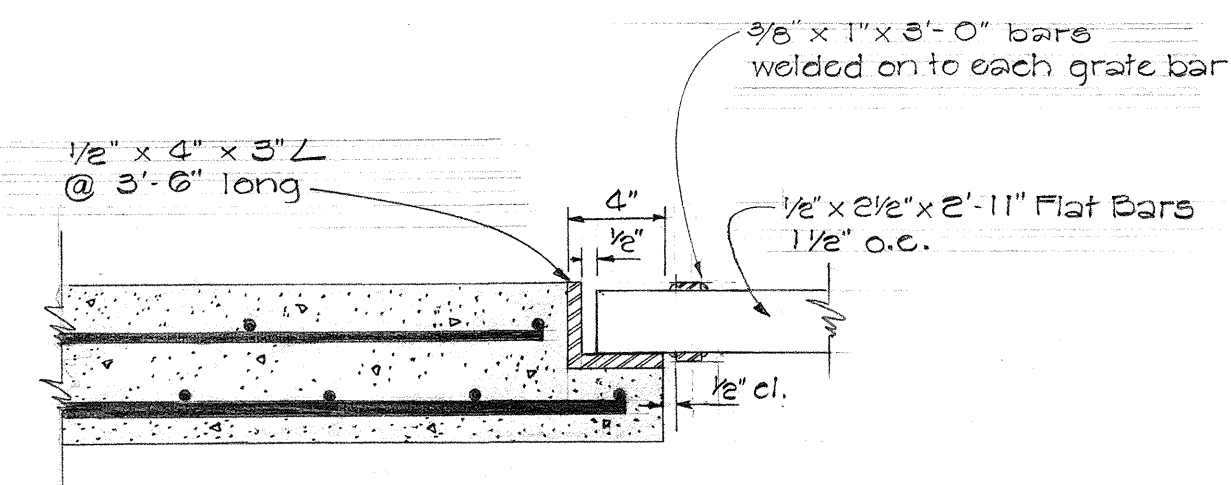
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	50130(2)	1964	7	19



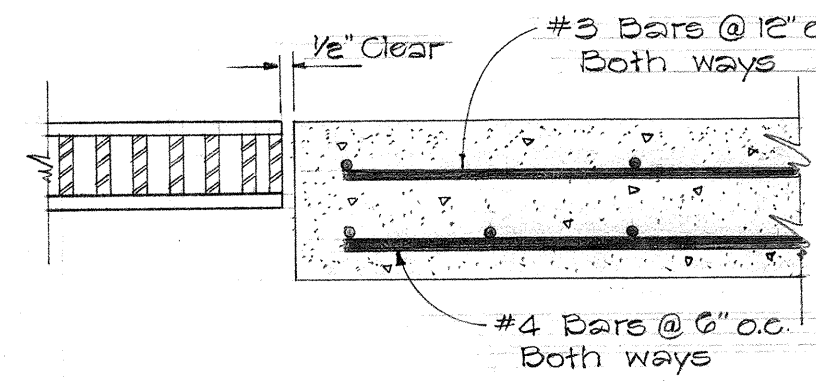
PLAN VIEW
Scale: 1/2" = 1'-0"



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



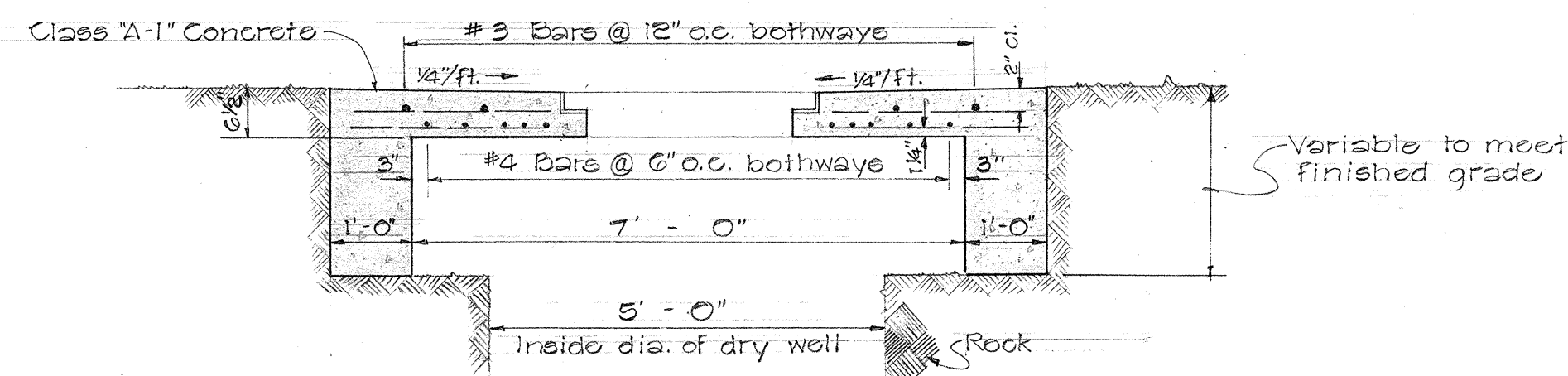
SECTION "C"
Scale: 1 1/2" = 1'-0"



SECTION "B"
Scale: 1 1/2" = 1'-0"

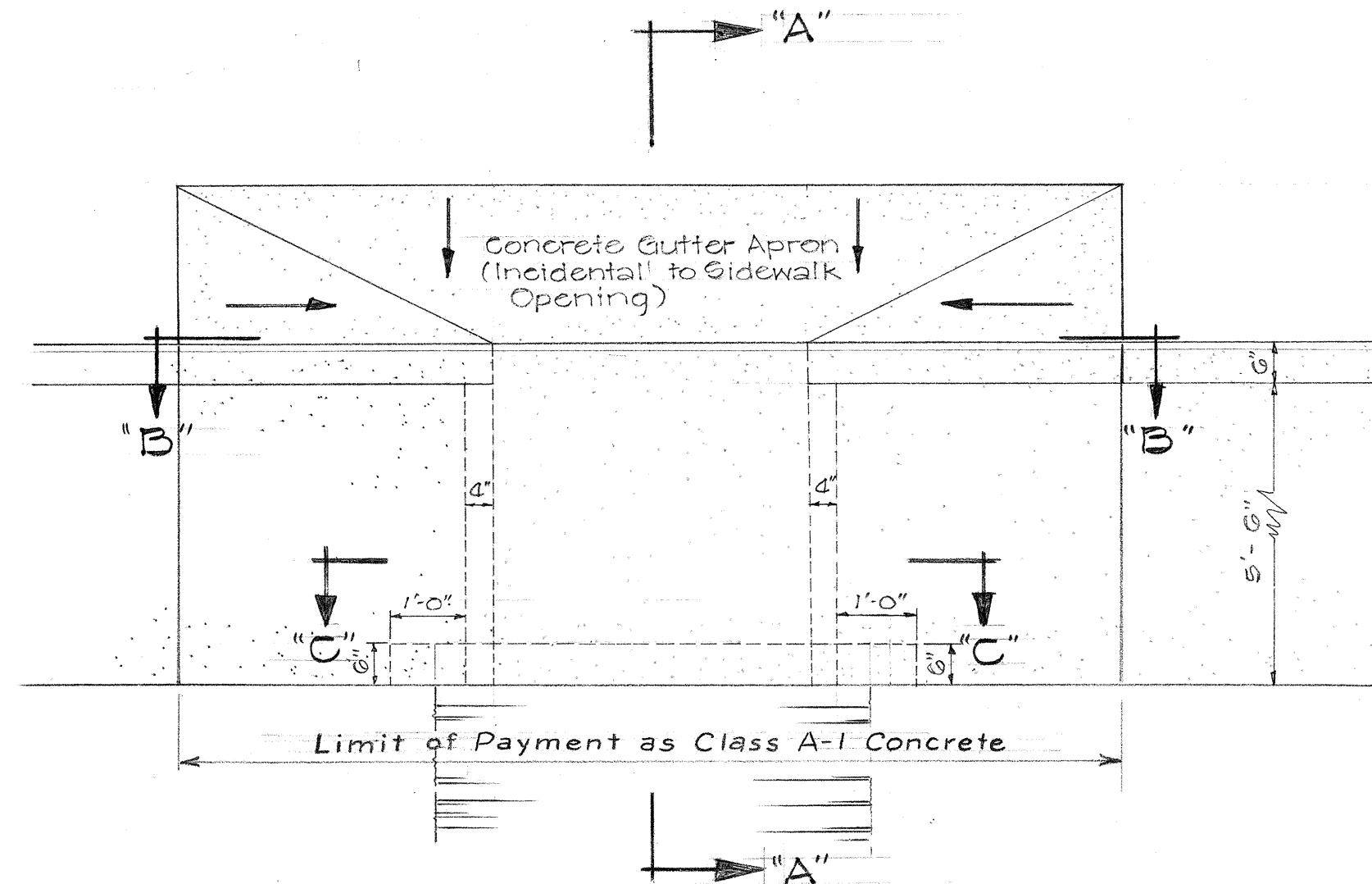
NOTE:

1. All welds 3/16"
2. All steel shall be structural grade.
3. Grates and Frame shall be hot dip galvanized after fabrication in accordance with Section 44.3(H) of the Standard Specifications. See Special Provisions.

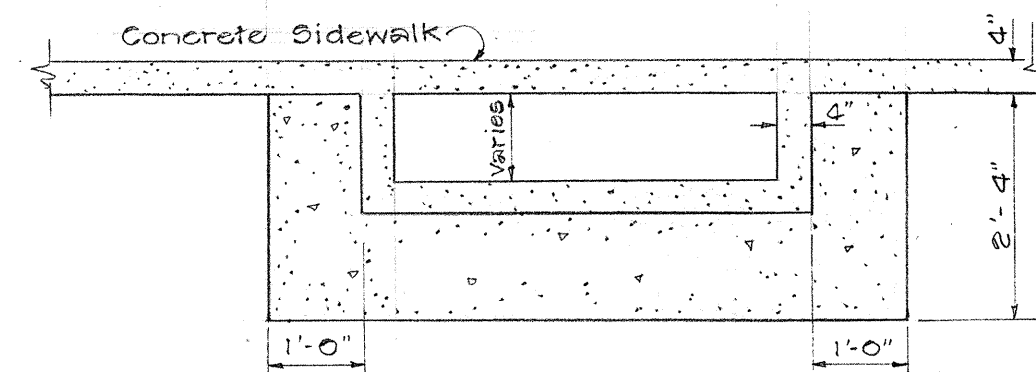


SECTION "A-A"
Scale: 1/2" = 1'-0"

DETAILS OF DRY WELL COVER
Scale: As Noted

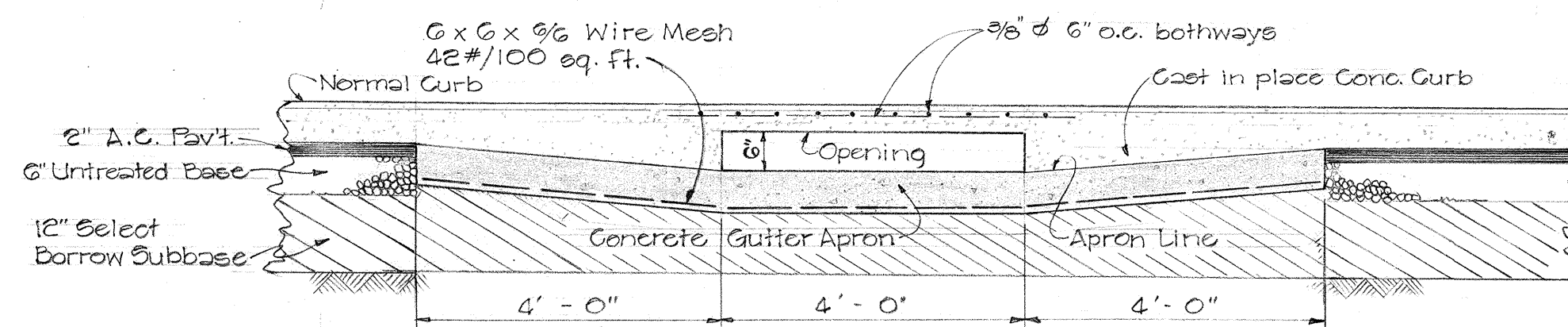


PLAN
Not to Scale

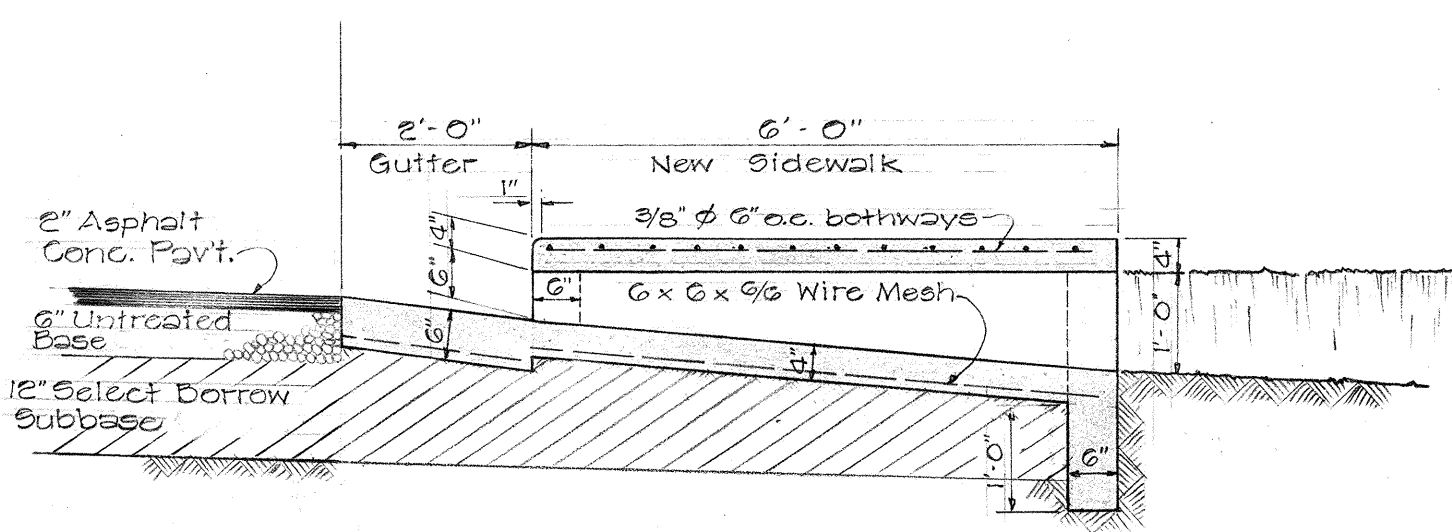


SECTION "C-C"
Scale: 1/2" = 1'-0"

NOTE:
All Concrete in Sidewalk Openings shall be Class A-1.



SECTION "B-B"
Scale: 1/2" = 1'-0"



SECTION "A-A"
Scale: 1/2" = 1'-0"

TYPICAL SIDEWALK OPENING
Scale: As Noted

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DRAINAGE DETAILS

PROJECT NO 50130(2)
KEEAU, PUNA, HAWAII

SCALE: AS NOTED NOV. 1963
SHEET No. OF SHEETS

ORIGINAL PLAN	DATE
DESIGNED BY	
CHECKED BY	
NO.	