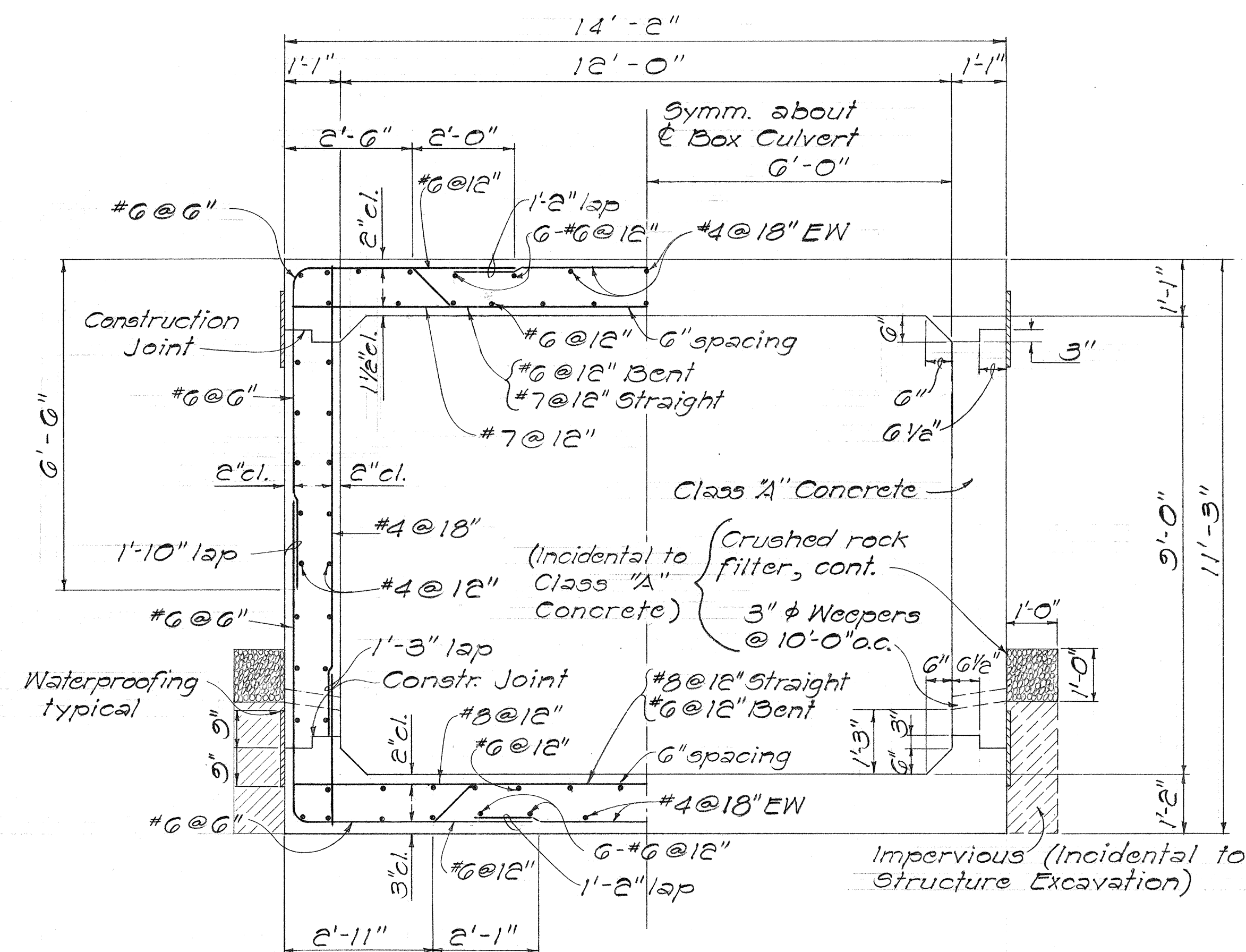
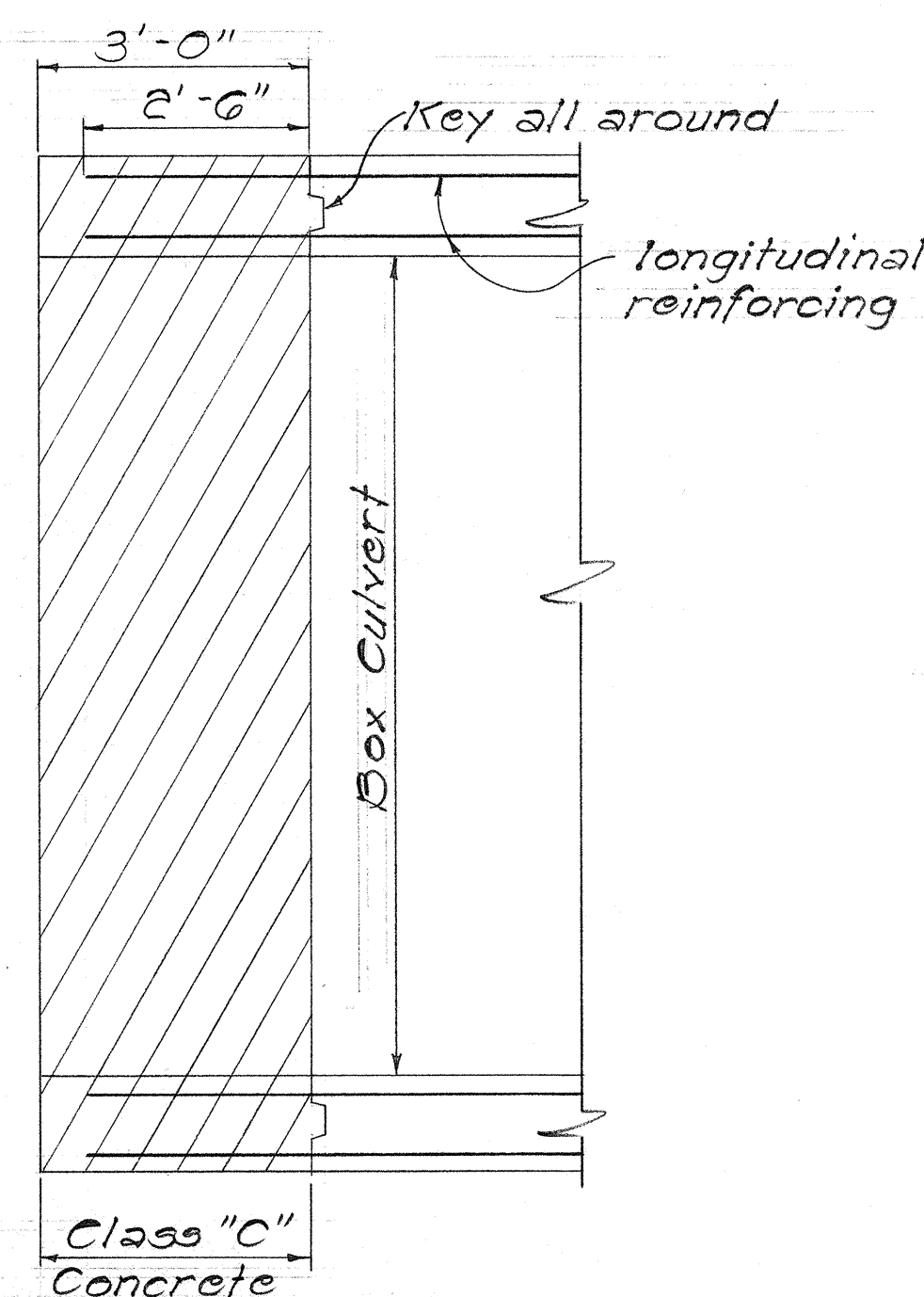


ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	99C01-72	1976	3	5



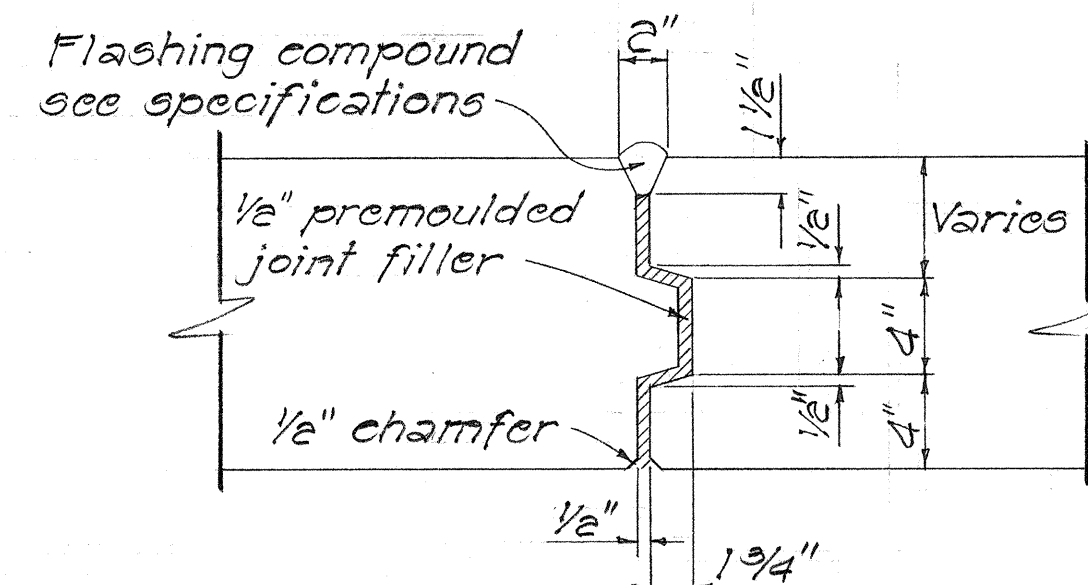
TYPICAL SECTION OF 12'x9' BOX CULVERT

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



DETAIL AT BEGINNING OF BOX CULVERT

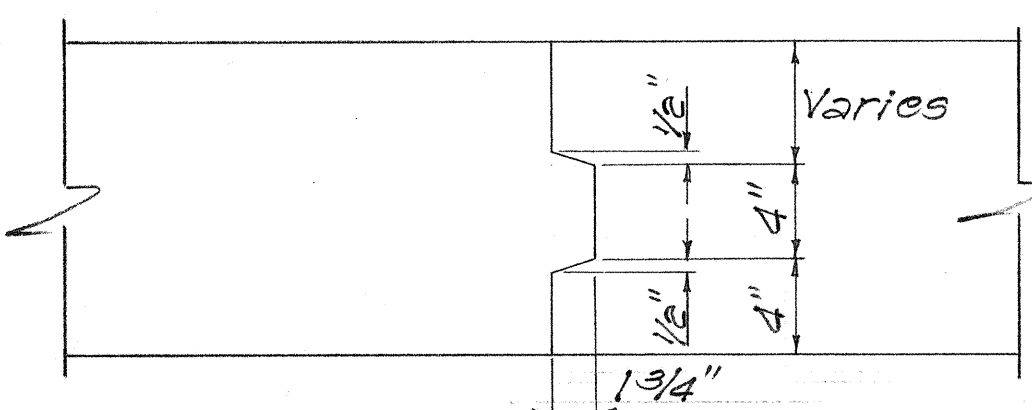
Scale: 1/2" = 1'-0"



NOTE
Expansion joint spacing = 96'-0" max.

EXPANSION JOINT

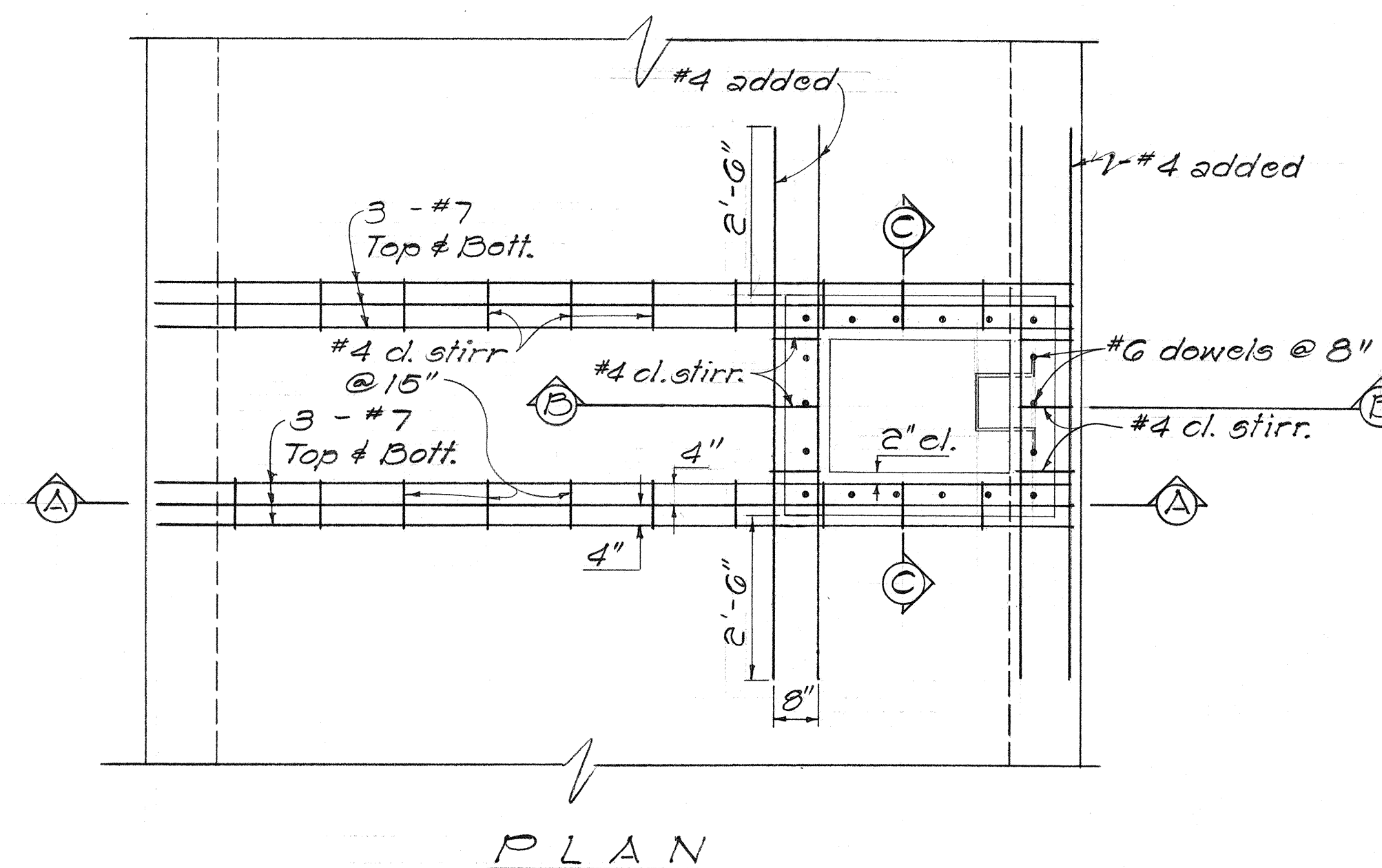
Scale: 1/2" = 1'-0"



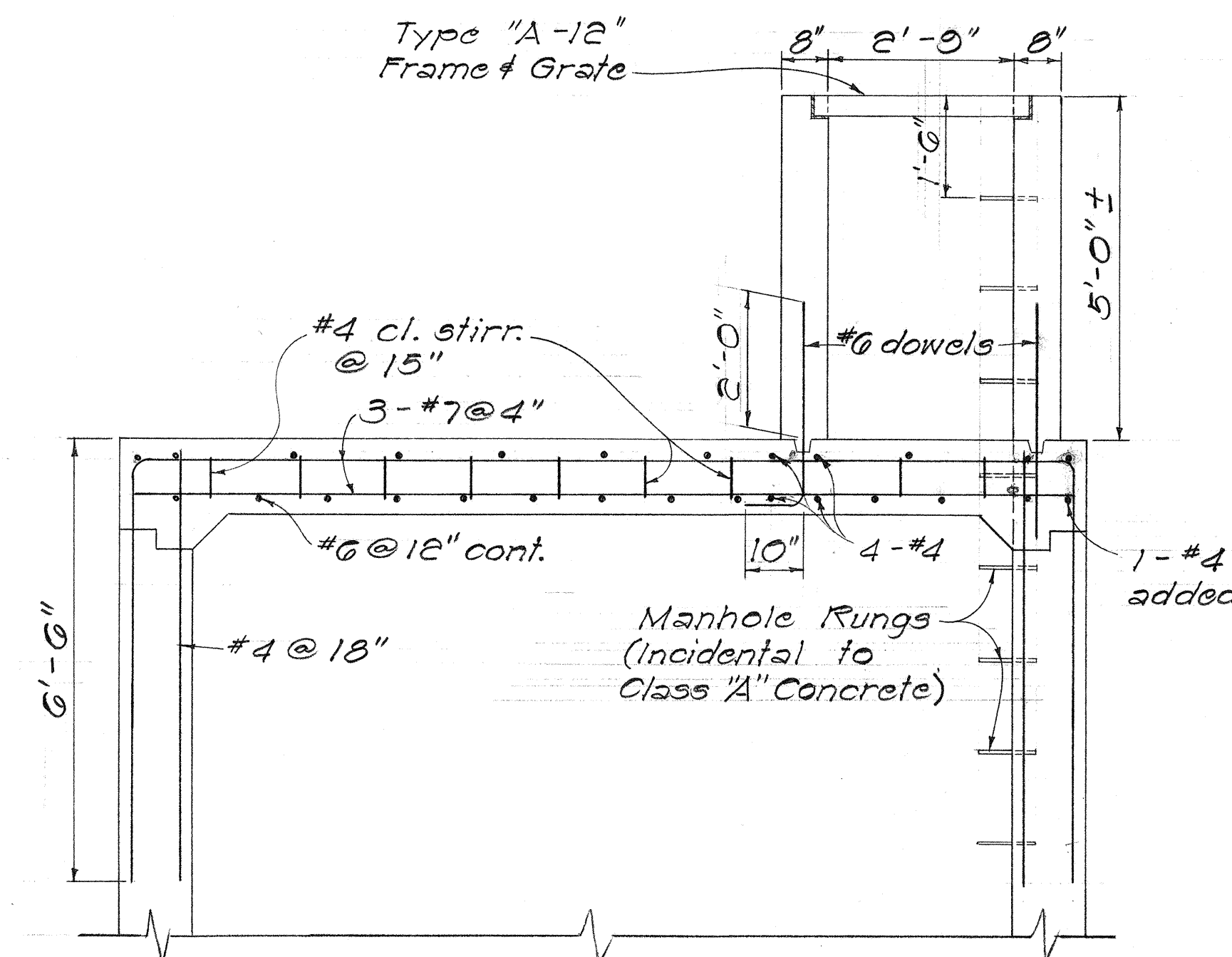
NOTE
Contraction joint spacing = 32'-0" max.

CONTRACTION JOINT

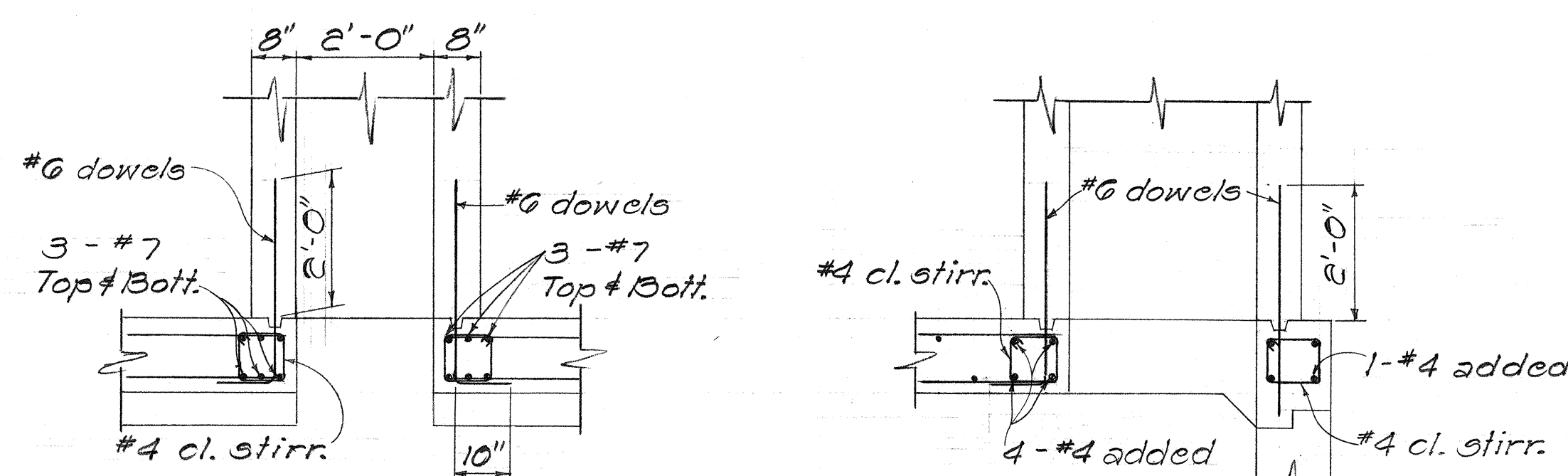
Scale: 1/2" = 1'-0"



PLAN

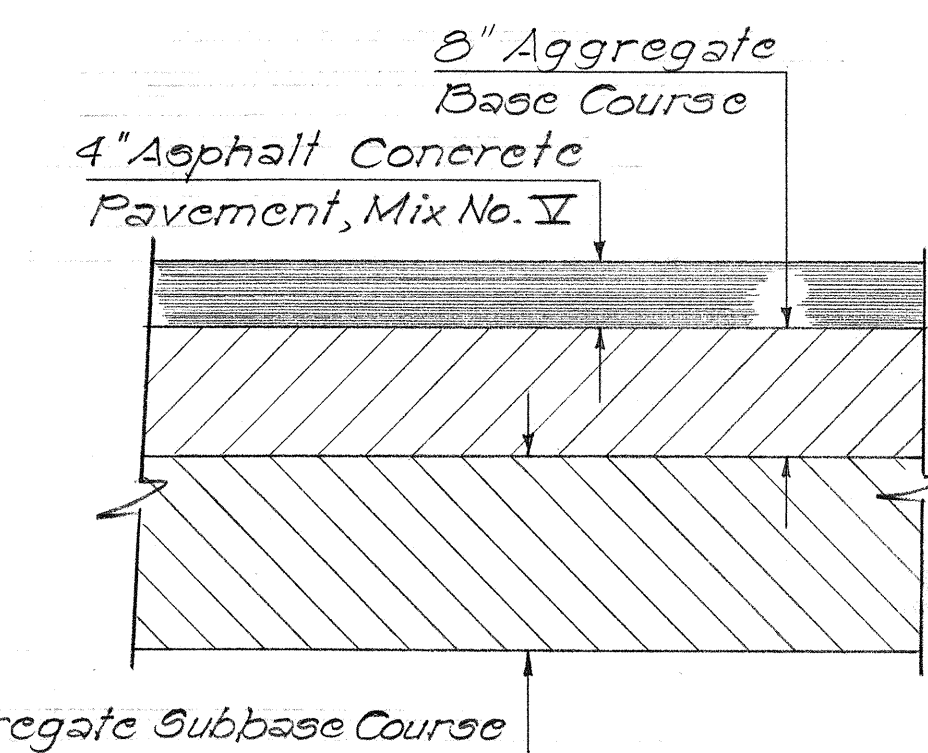


SECTION "A-A"



SECTION "C-C" SECTION "B-B" REINFORCING DETAILS OF BOX CULVERT AT CDI

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



DETAIL OF PAVEMENT RESTORATION

Scale: 1" = 1'-0"

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
DRAINAGE DETAILS
DRAINAGE IMPROVEMENTS
ON
KAMEHAMEHA HIGHWAY
Proj. No. 99C-01-72

Scale: As Noted Date: July, 1975

SHEET No. 1 OF 1 SHEETS