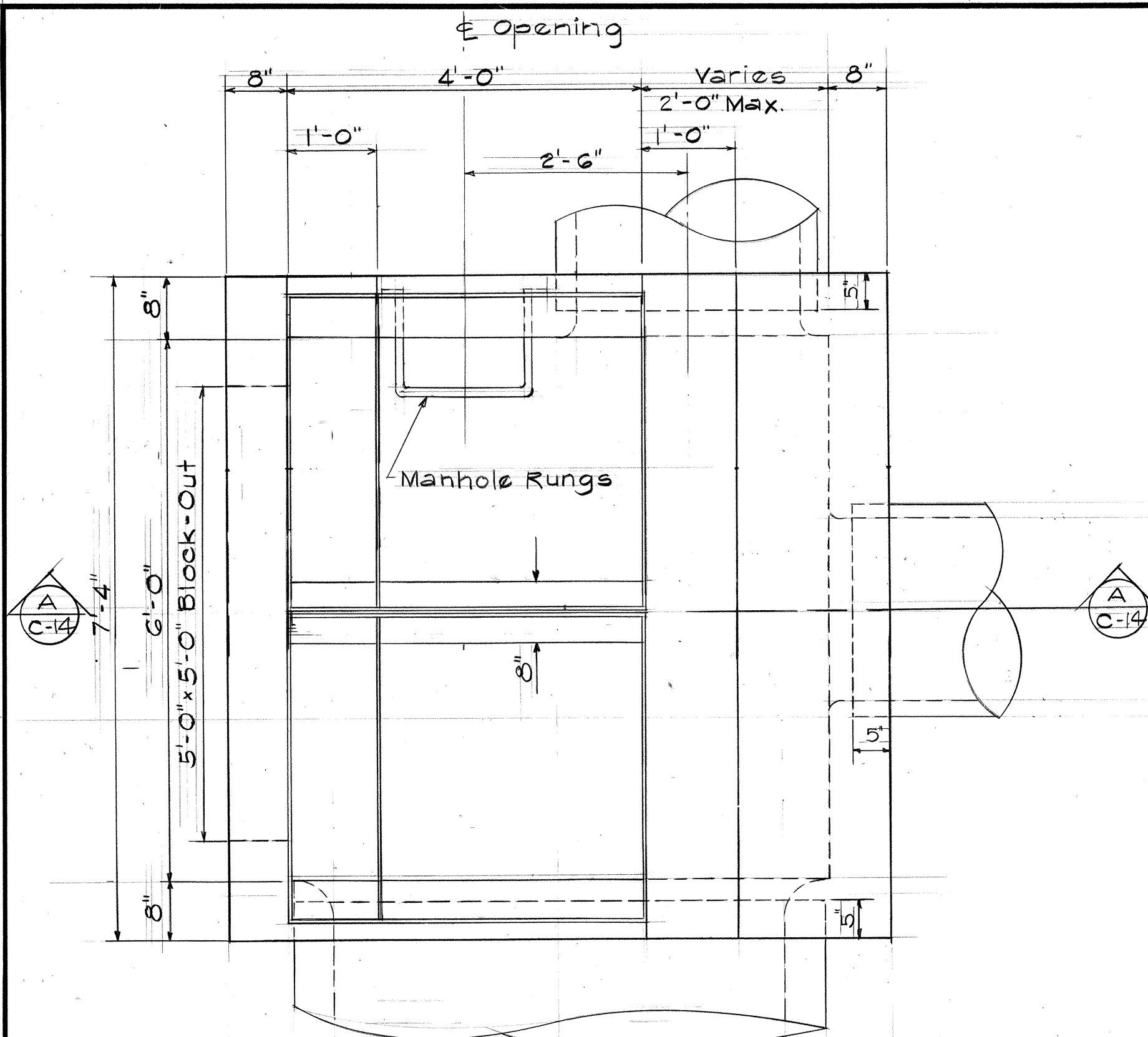
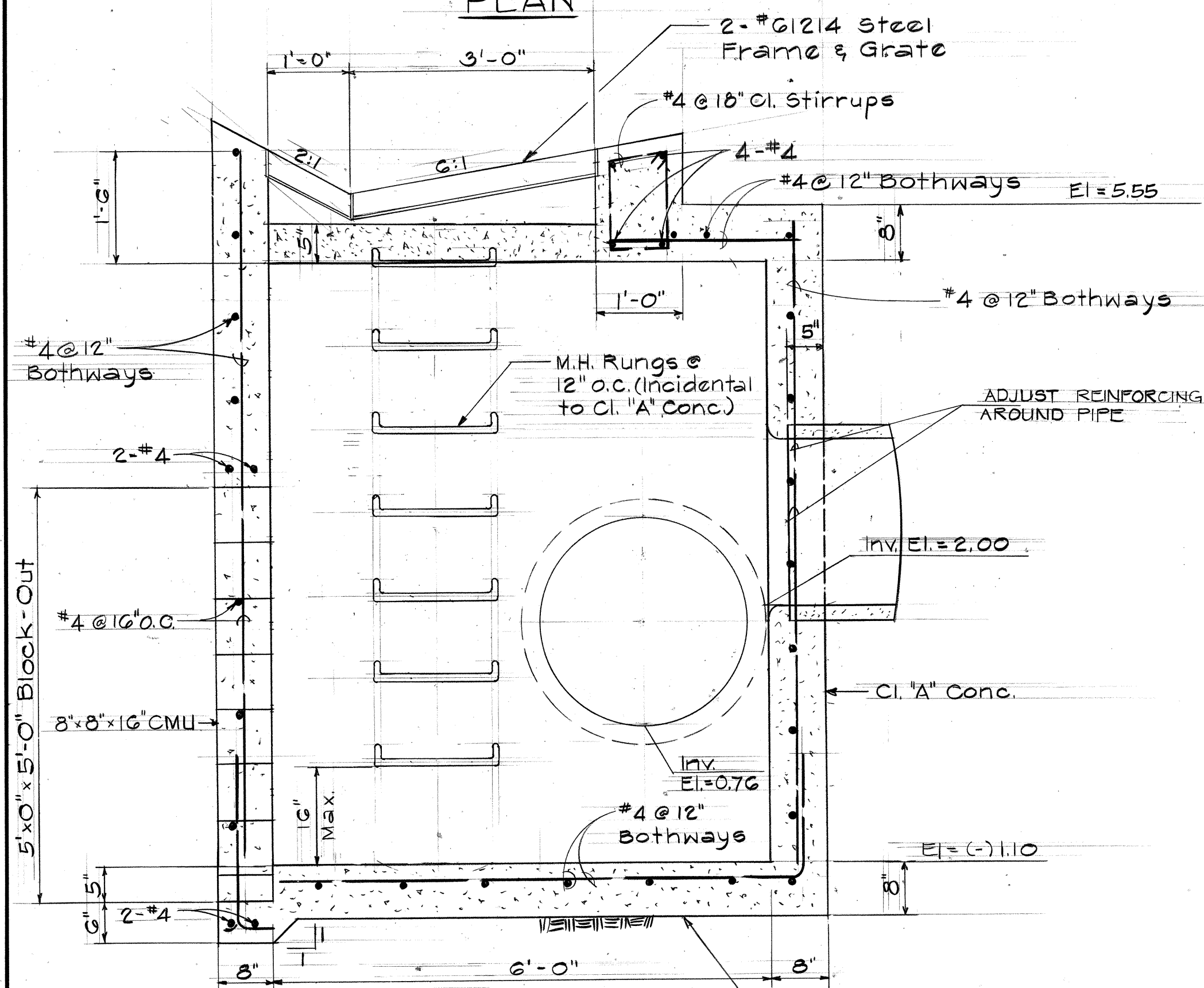




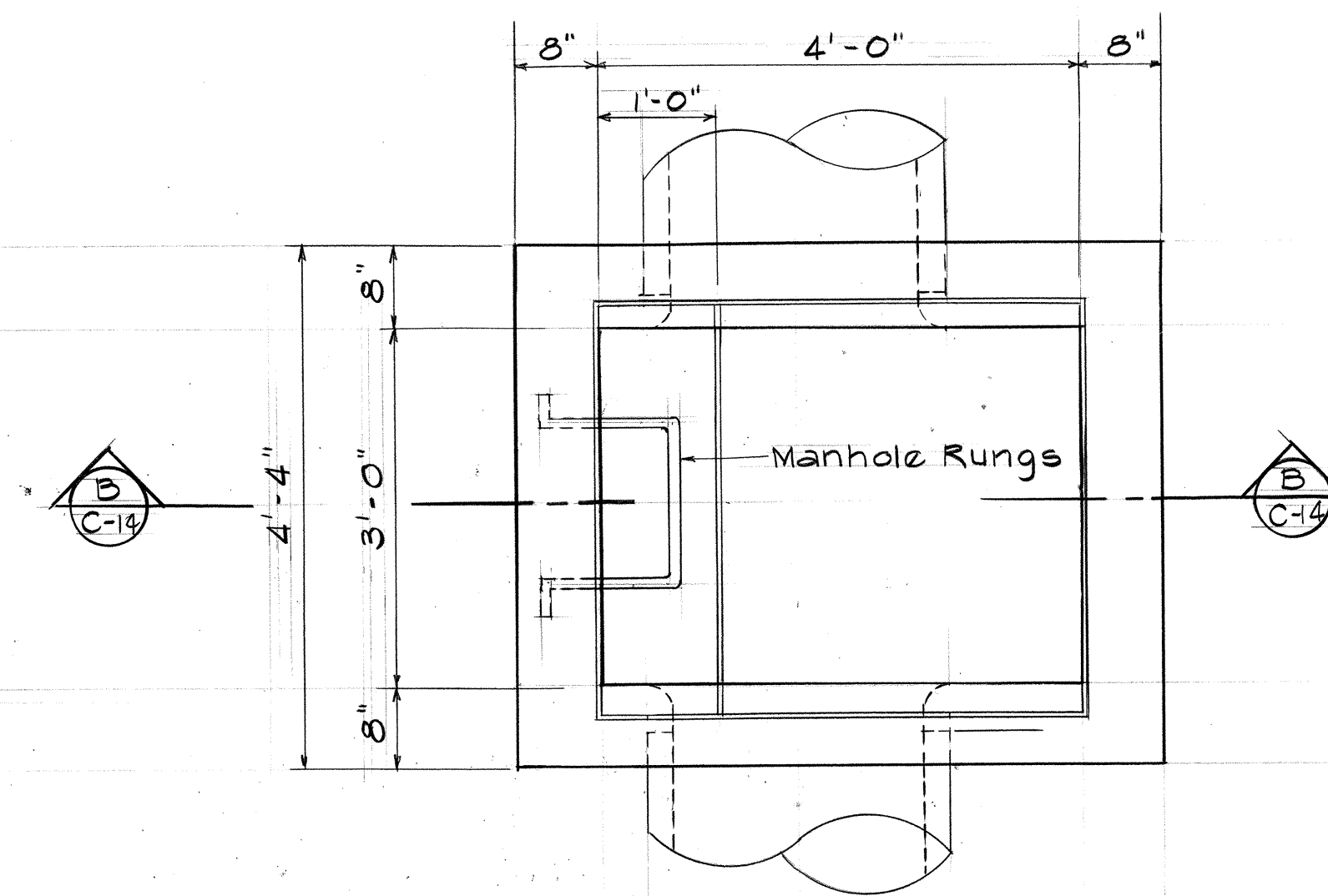
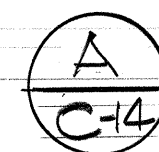
PLAN



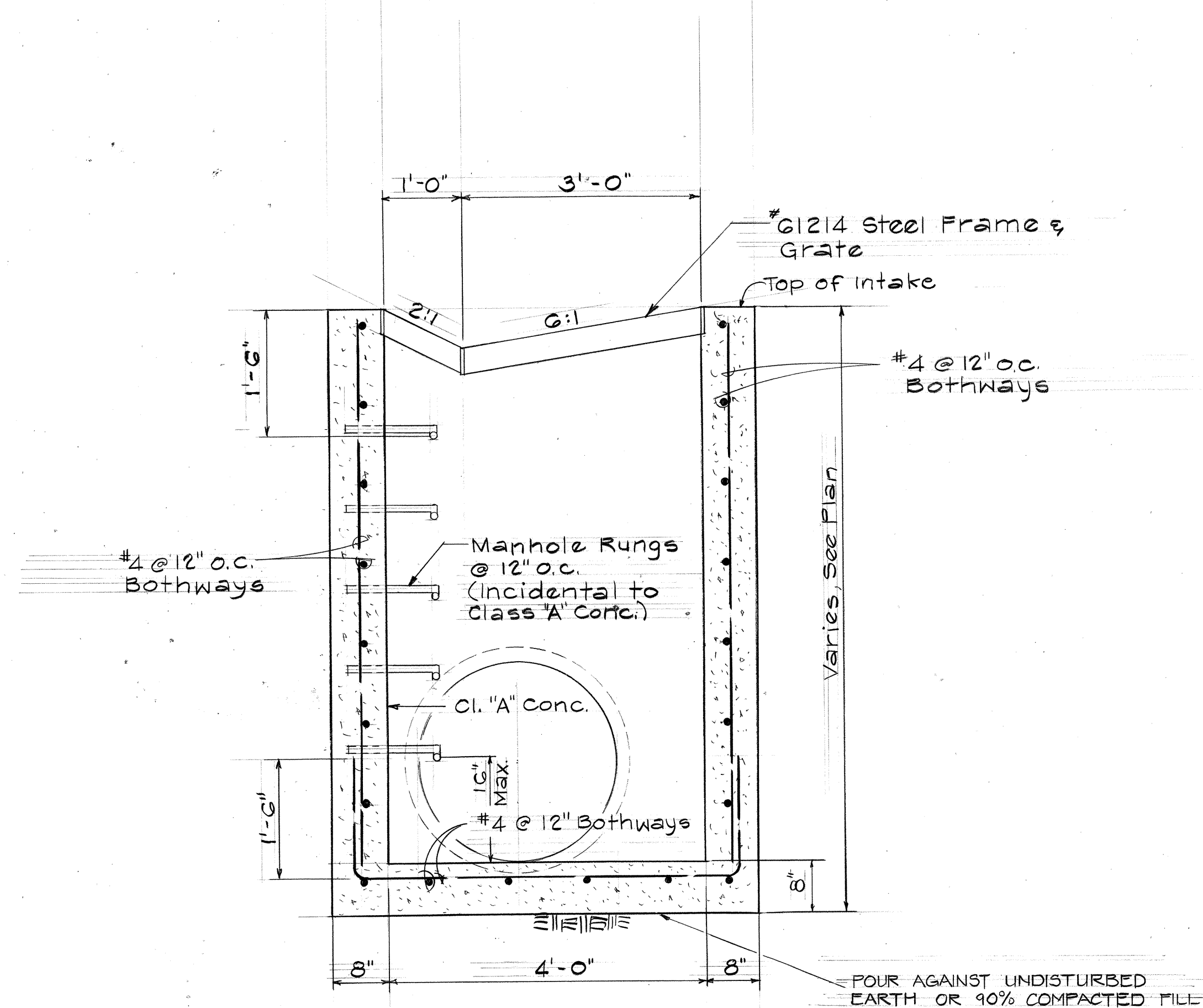
SECTION A-A

DETAIL DROP INTAKE #5

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



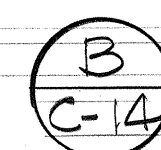
PLAN



SECTION B-B

DETAIL DROP INTAKE #3

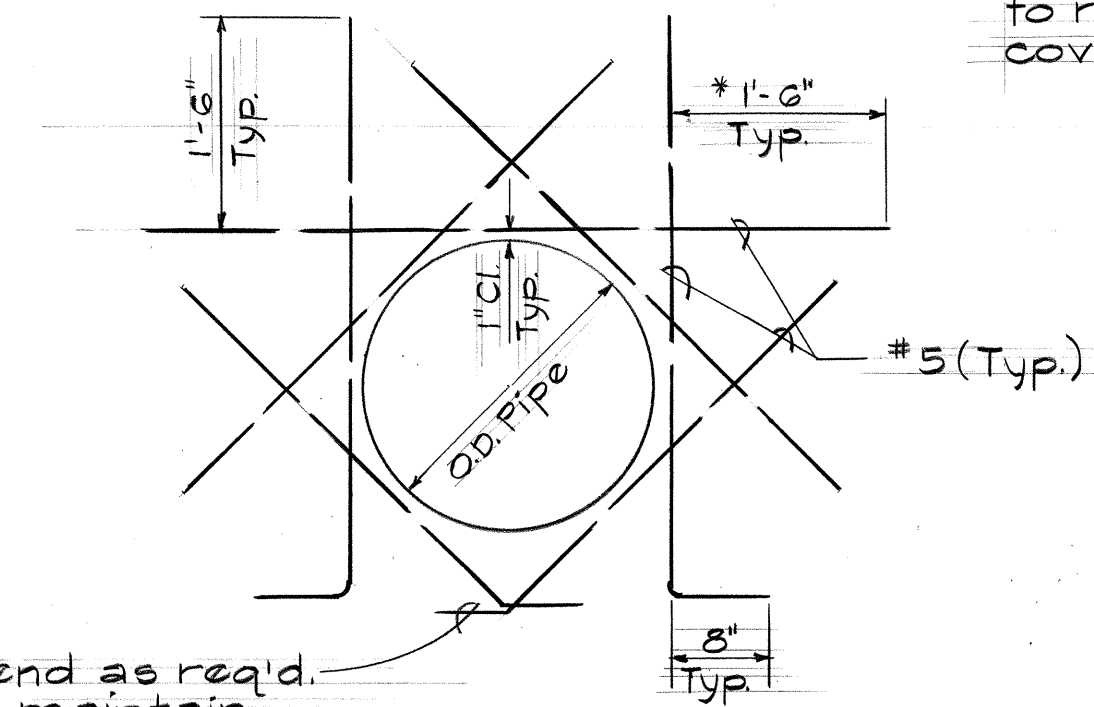
Scale: 3/4" = 1'-0"



Bend as req'd.
to maintain
conc. cover

TYPICAL REINFORCEMENT
AT PIPES

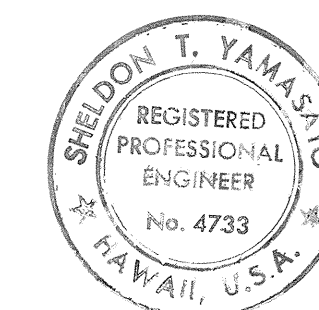
Scale: 3/4" = 1'-0"



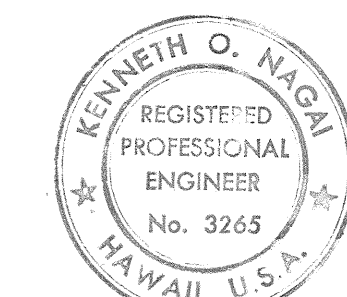
* Cut reinf. as req'd.
to maintain conc.
cover if necessary.

APPROVED:

DATE 5/7/80
CHIEF, HIGHWAYS DIVISION



WILSON OKAMOTO & ASSOC.
ENGINEERS-ARCHITECTS-PLANNERS
HONOLULU HAWAII

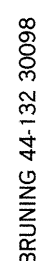


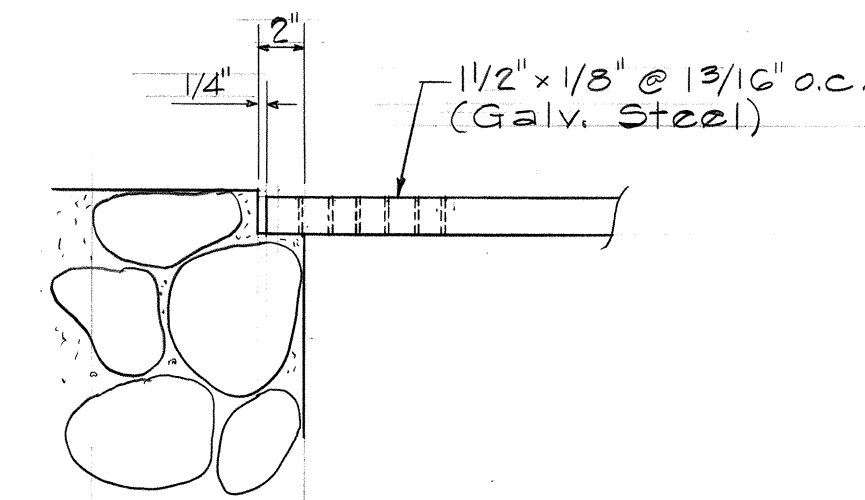
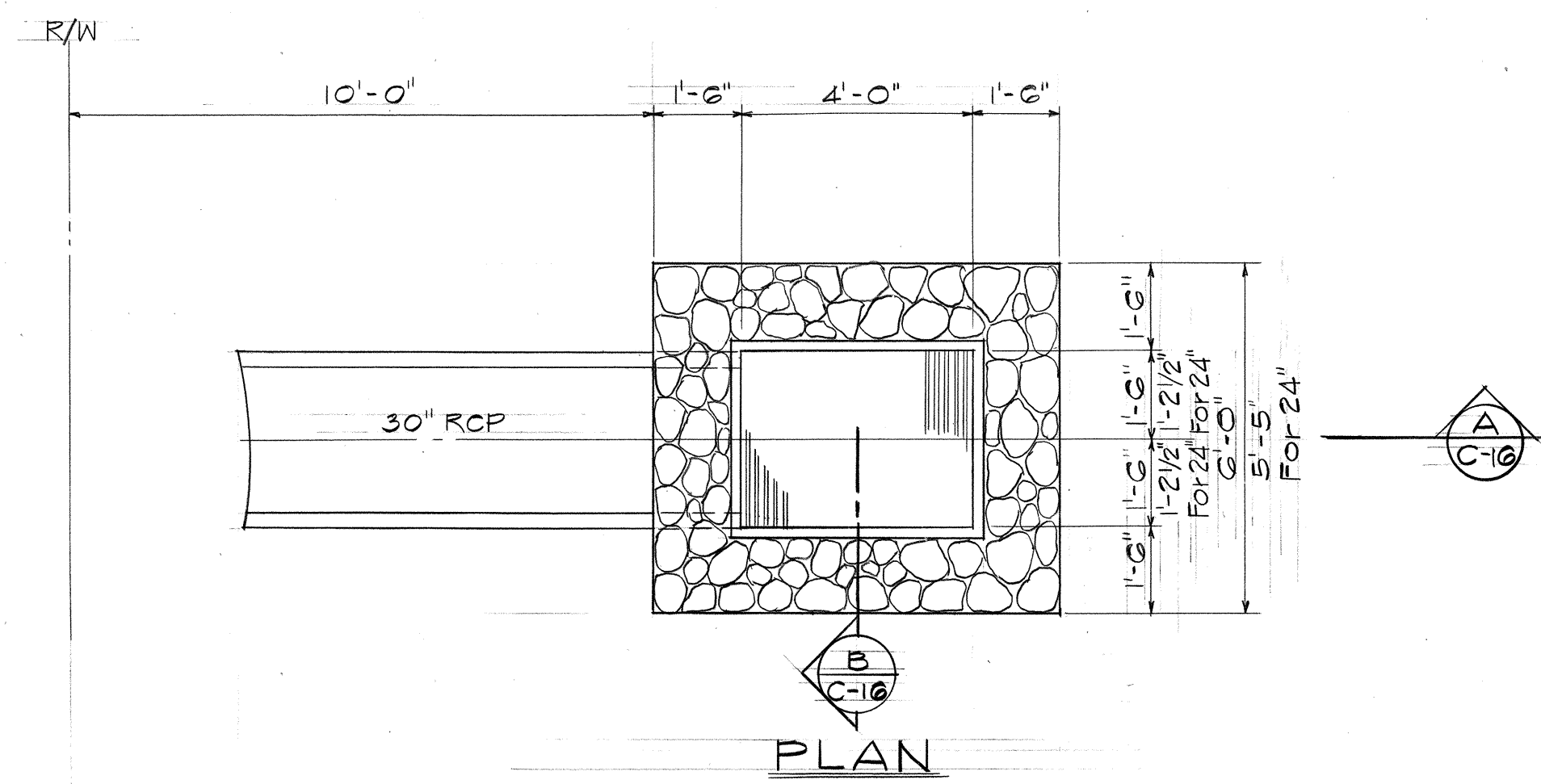
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.
Date: 5/2/80

SYM	DESCRIPTION	DATE	APP'D
REVISIONS			
STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES DIVISION OF WATER AND LAND DEVELOPMENT			
SAND ISLAND PARKWAY INCREMENT II, PHASE I & SEWAGE PUMP STATION			
SAND ISLAND, OAHU, HAWAII			
DRAIN DETAILS			
DESIGNED: KON, SY SUBMITTED: <i>John Fung</i>			
DRAWN: RN CHIEF DESIGN & CONSTR. ENGINEER			
CHECKED: KON, SY DATE <i>5/2/80</i>			
APPROVED: <i>Robert H. Crumley</i> FILE NO.			
DATE: <i>5/2/80</i> MANAGER-CHIEF ENGINEER			

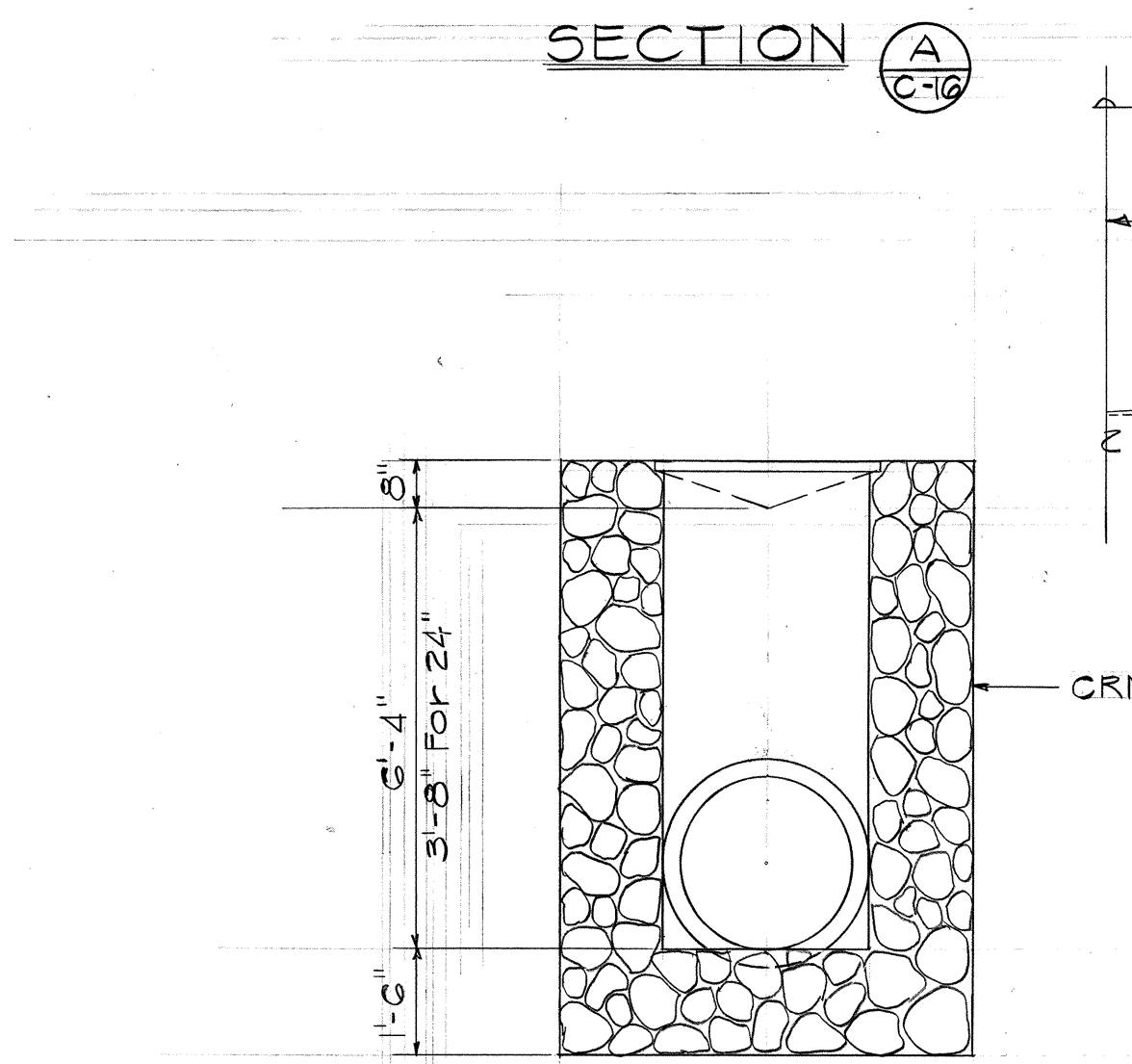
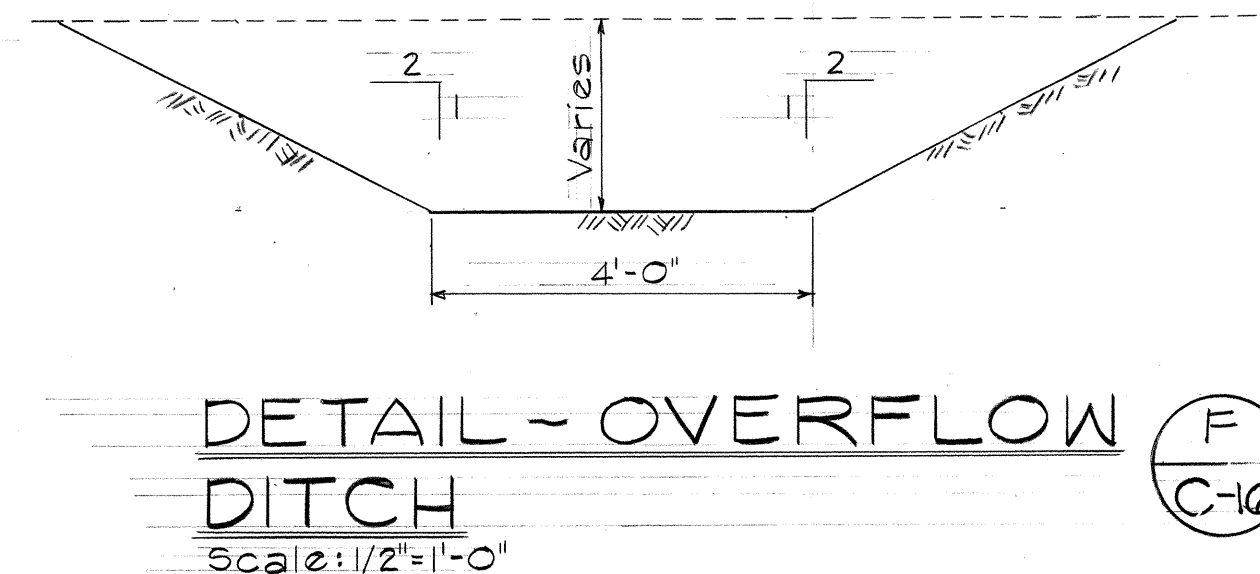
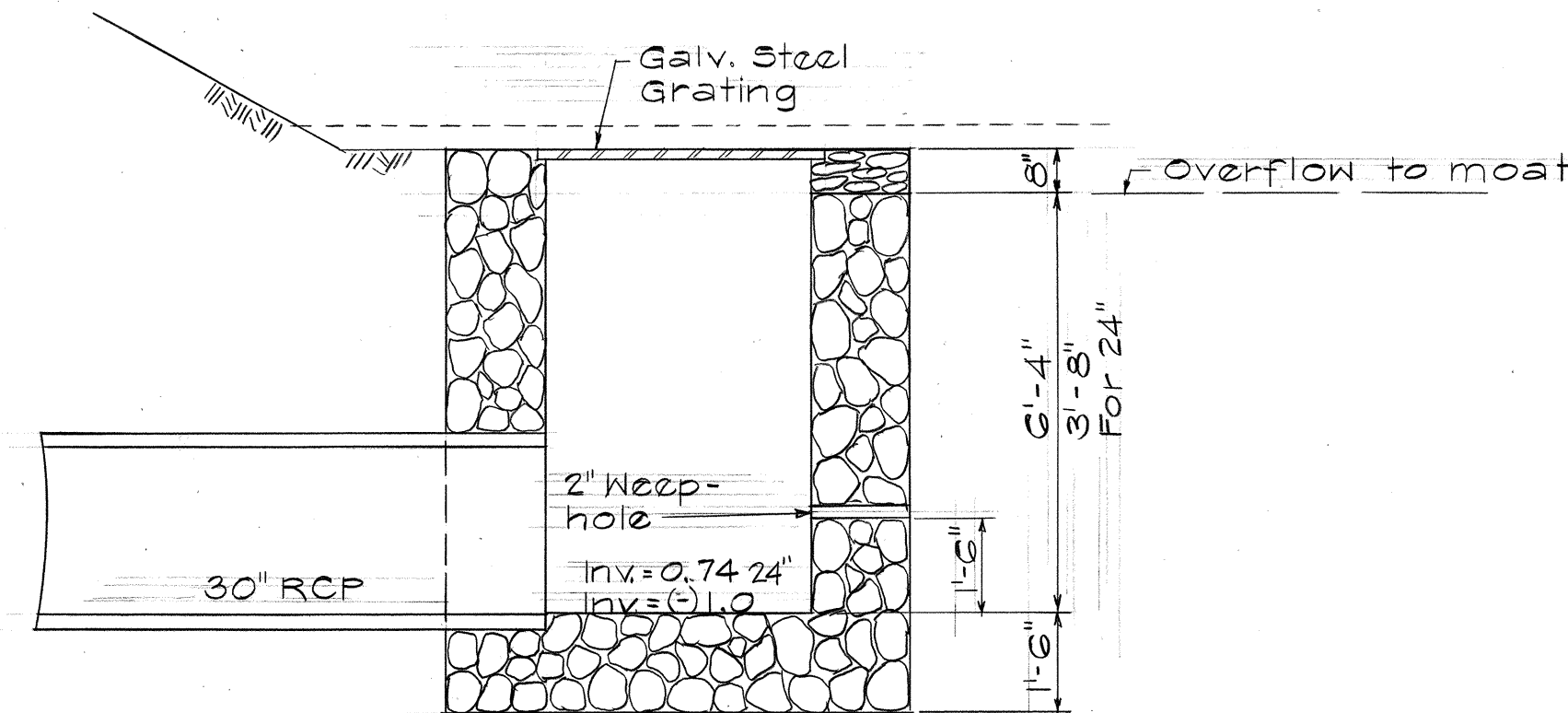
As Built

JOB NO. 46-OL-17 SHEET NO. C-14 OF 78 SHEETS

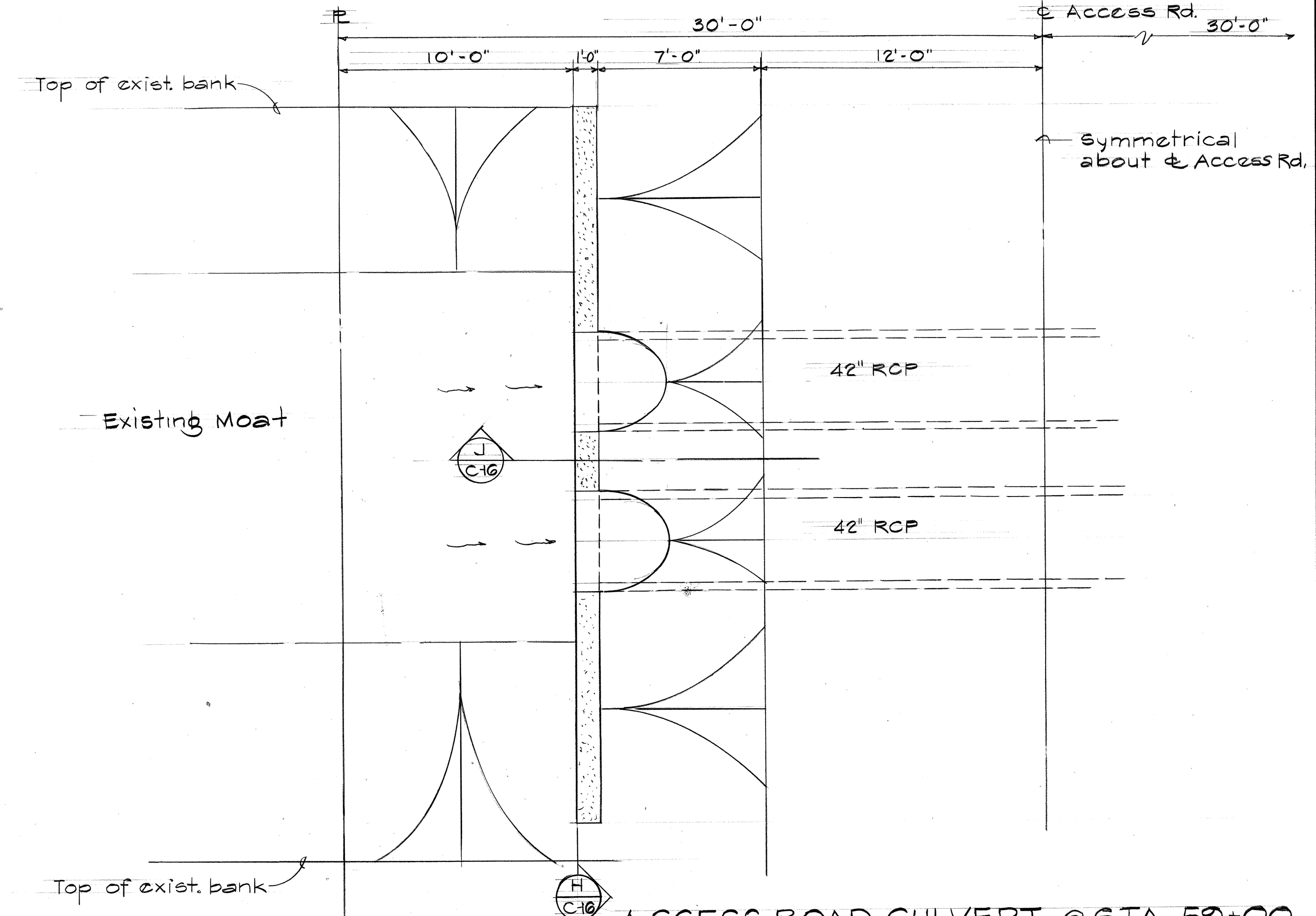
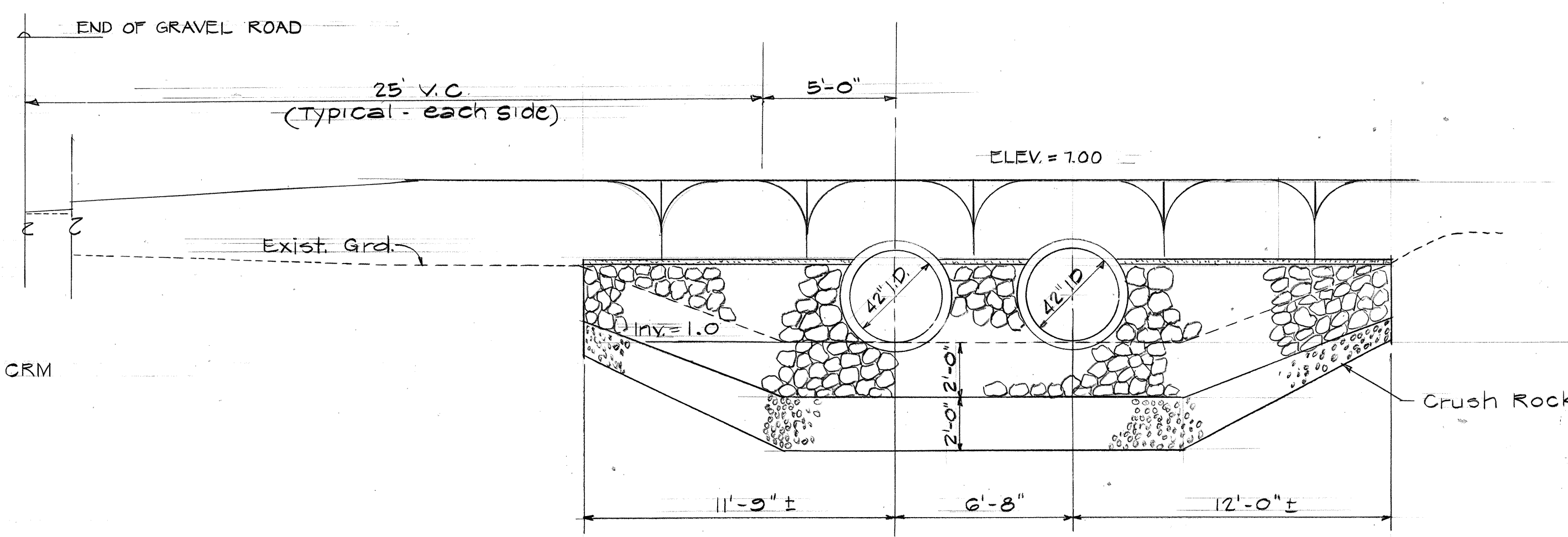




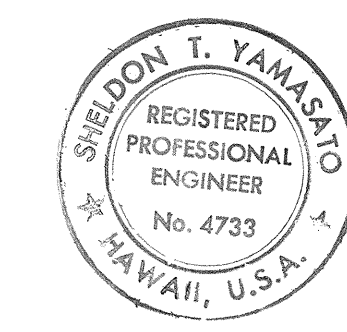
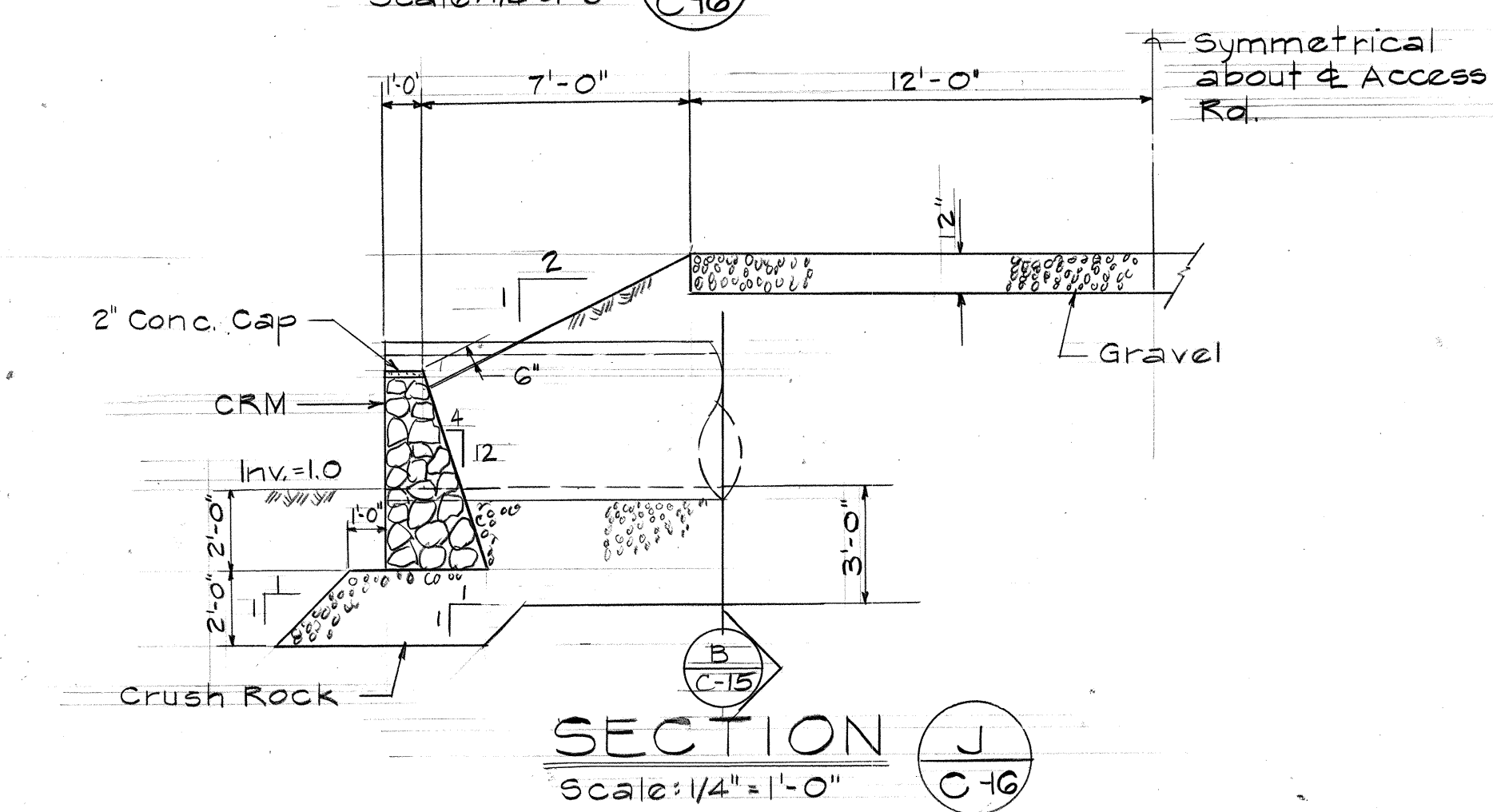
GRATING FOR
BURP BASIN
Scale: 1/2" = 1'-0"



DETAIL - CRM BURP BASIN
Scale: 3/8" = 1'-0"



ACCESS ROAD CULVERT @ STA. 59+00



APPROVED:
CHIEF, DIV. OF ENGR. & DATE
(FOR GRADING ONLY)

WILSON OKAMOTO & ASSOC. ENGINEERS - ARCHITECTS - PLANNERS HONOLULU HAWAII		SYM	DESCRIPTION	DATE	APP'D
REVISIONS					
STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES DIVISION OF WATER AND LAND DEVELOPMENT					
SAND ISLAND PARKWAY INCREMENT II, PHASE I & SEWAGE PUMP STATION					
SAND ISLAND, OAHU, HAWAII					
MISCELLANEOUS DRAINAGE DETAILS					
DESIGNED: K.N.S.		SUBMITTED: [Signature]			
DRAWN: R.N.		CHIEF DESIGN & CONSTR. ENGINEER			
CHECKED: K.N.S.		DATE: 5/2/80			
APPROVED: [Signature]		MANAGER - CHIEF ENGINEER			
DATE: 5/2/80		FILE NO.			