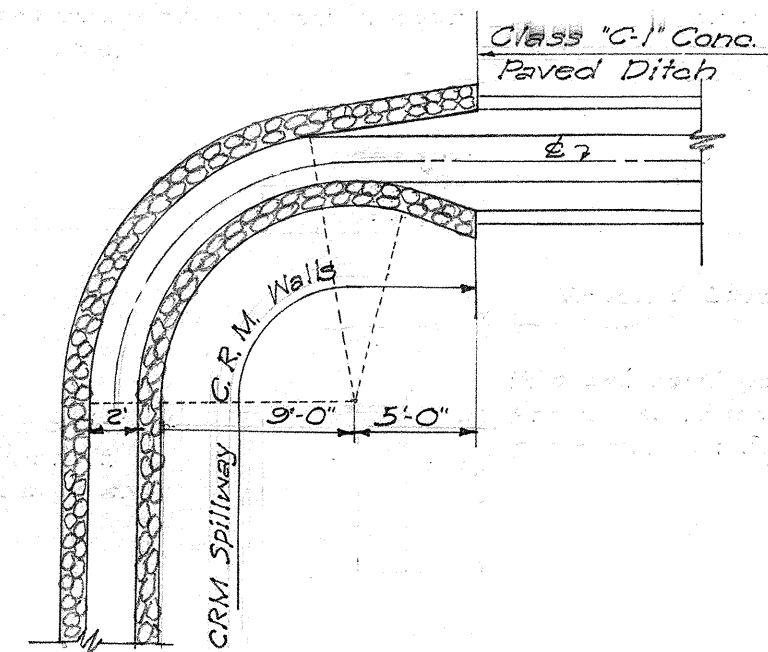
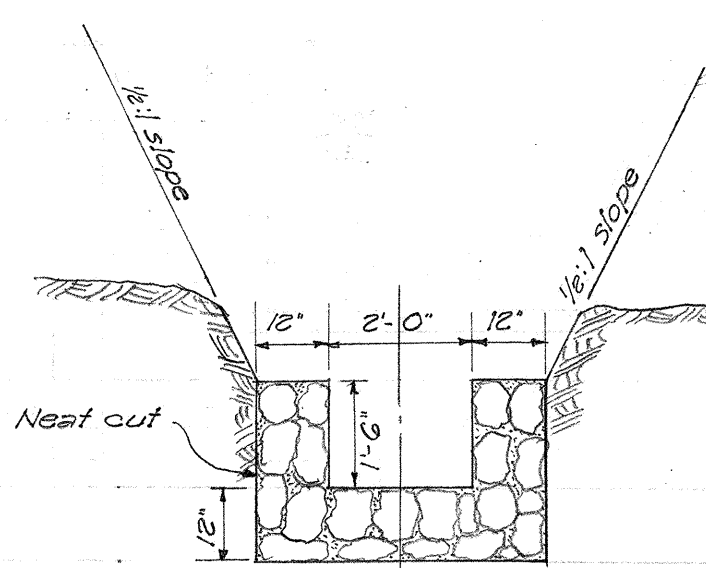
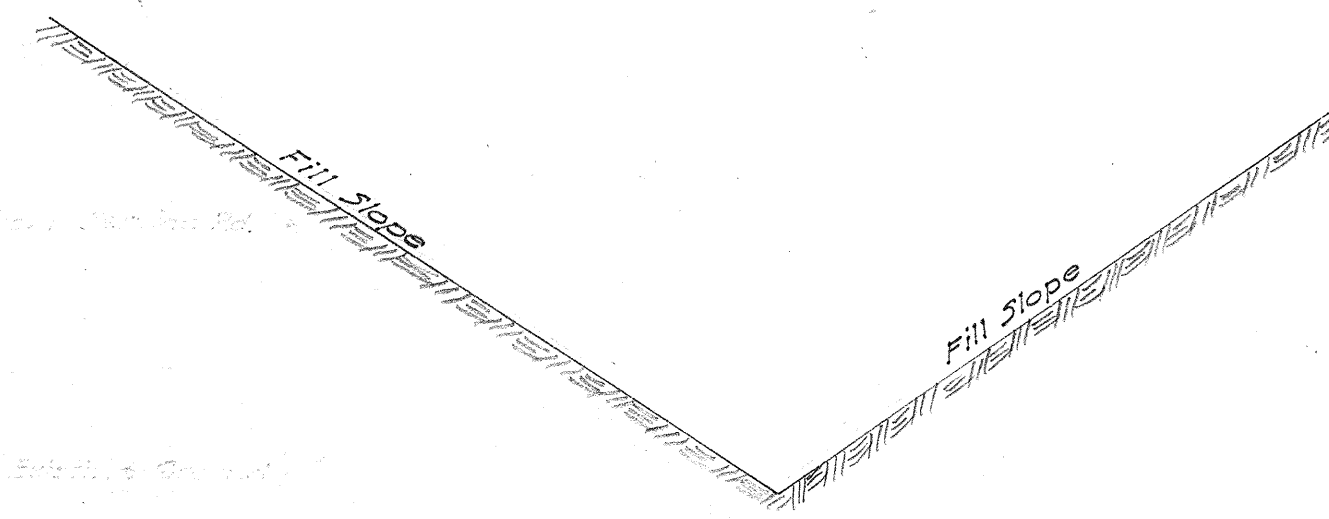




DETAIL of SPILLWAY
at STA. 15+00
Scale: 1/8"=1'-0"

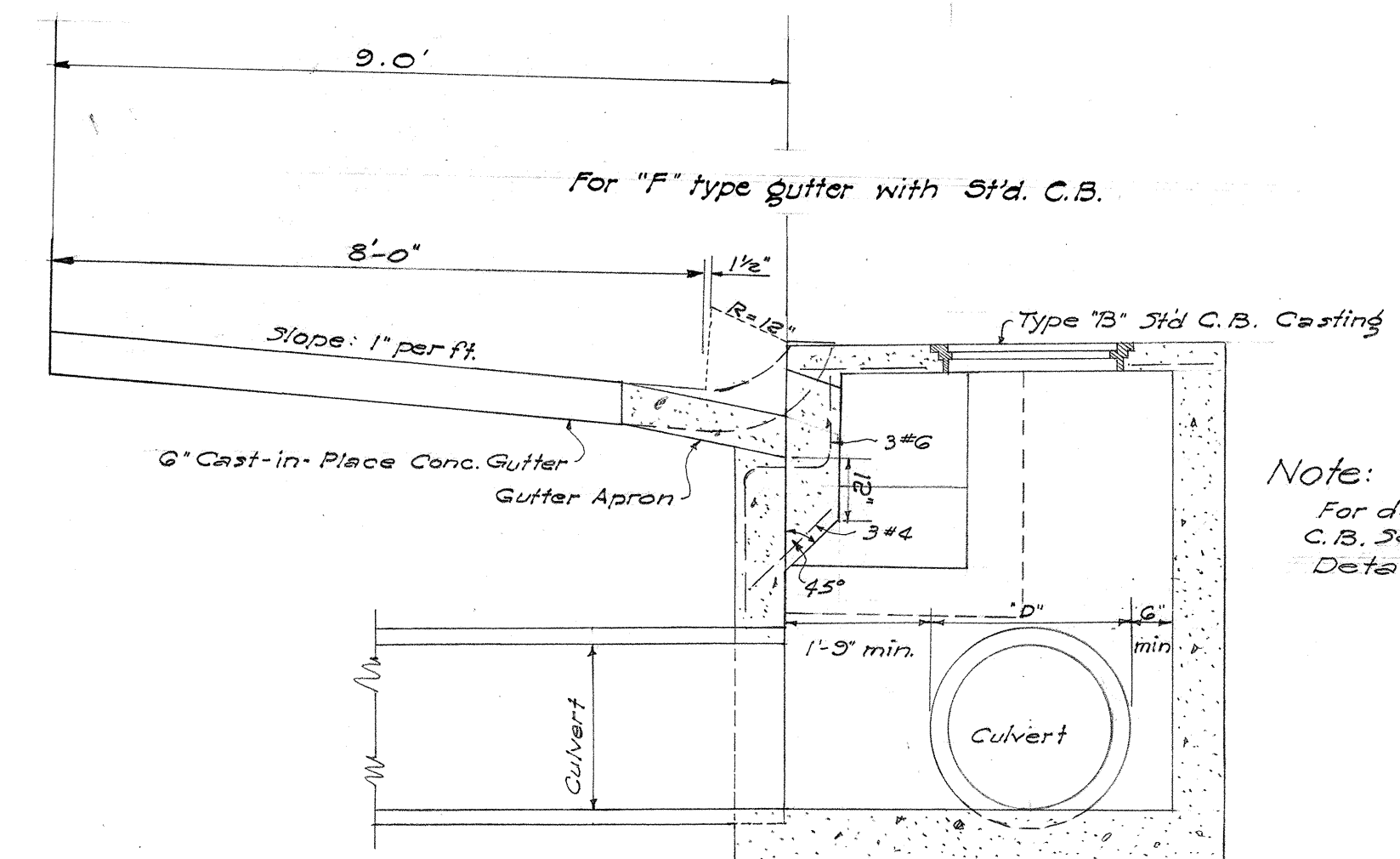


TYPICAL SECTION of C.R.M. SPILLWAY
Scale: 3/8"=1'-0"



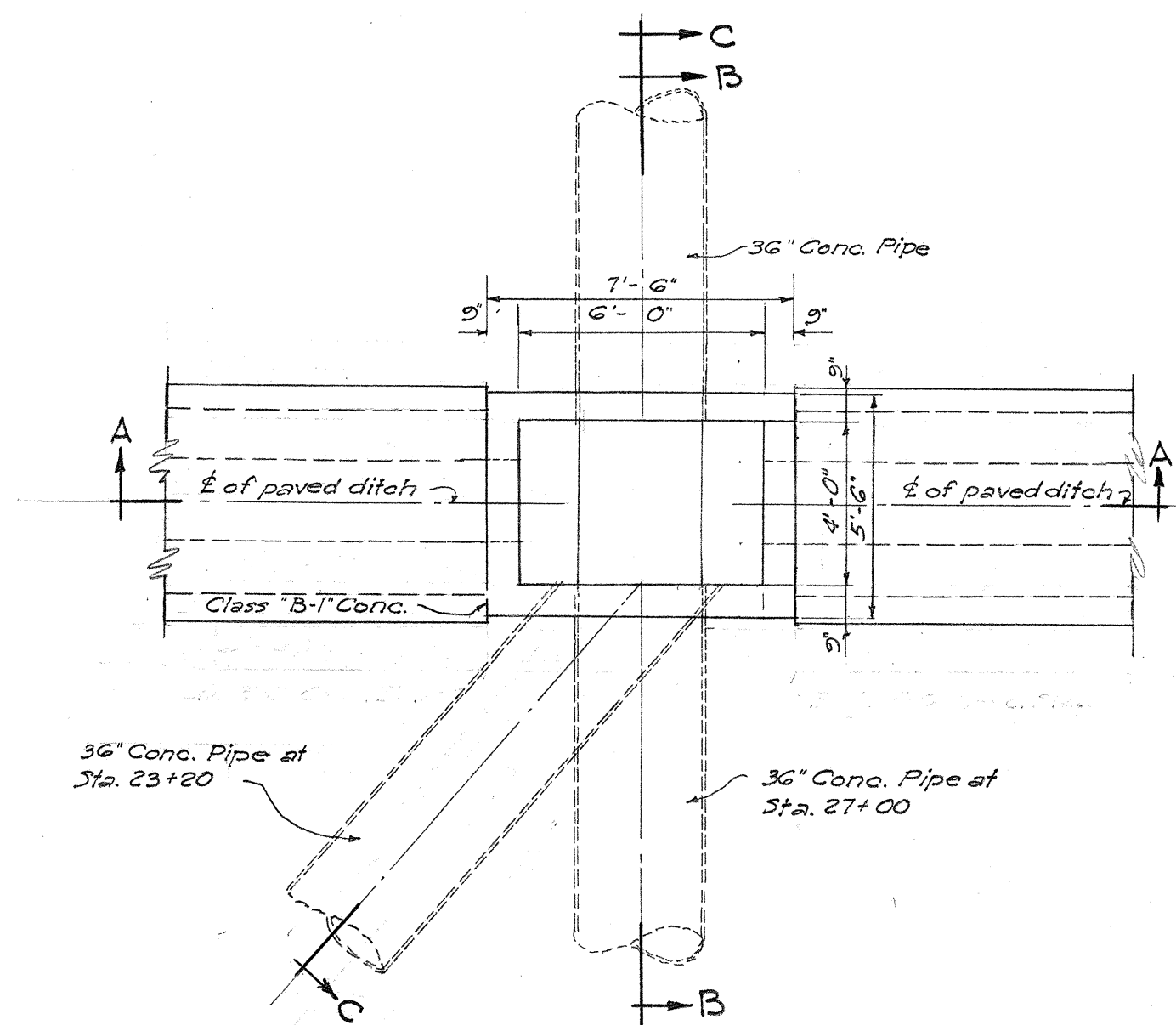
TYPICAL SECTION of COVER OVER SIDE DITCH

Sta. 23+50± to Sta. 24+50±
Sta. 26+25± to Sta. 27+50±
Sta. 29+40± to Sta. 30+30±
Scale: 3/8"=1'-0"

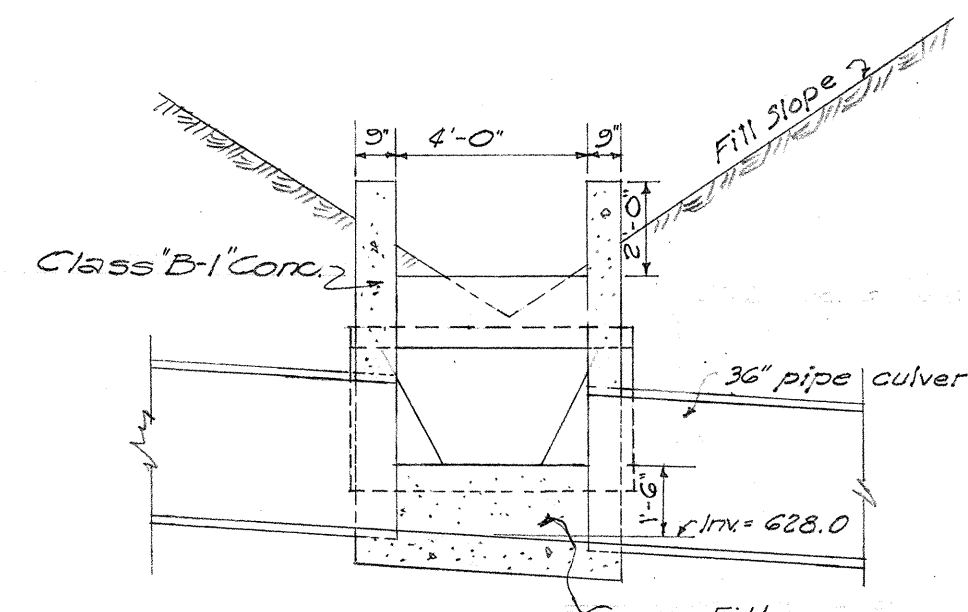


SECTION THRU ST'D CATCH BASIN
SHOWING GUTTER CONNECTION
Scale: 1/2"=1'-0"

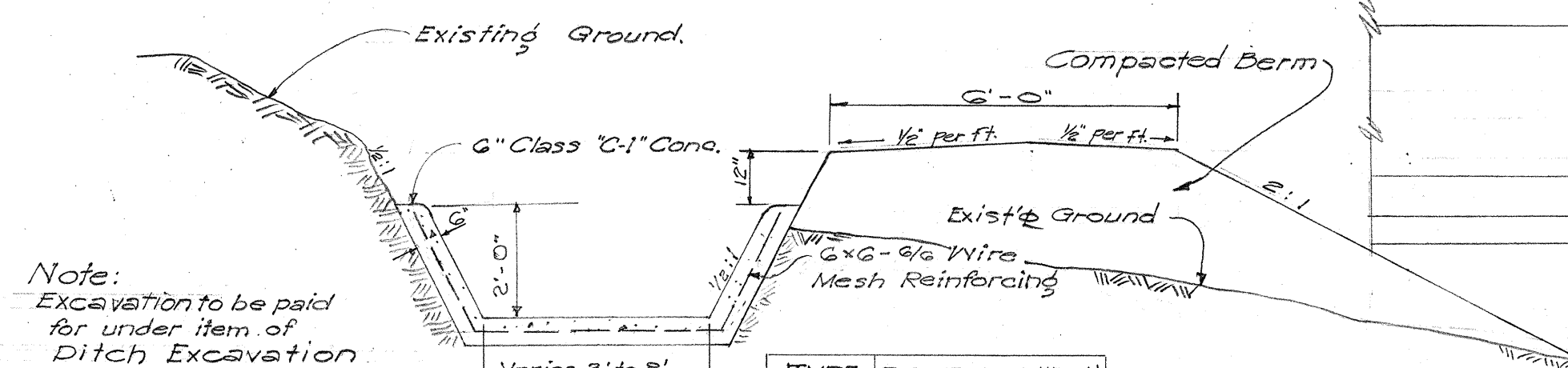
Note:
For details on Std.
C.B. See Standard
Details.



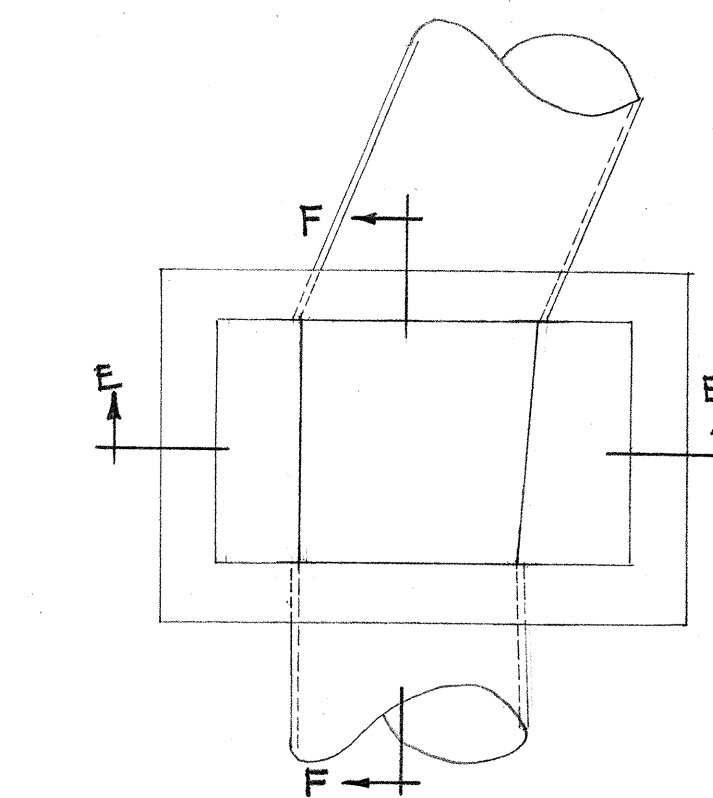
PLAN



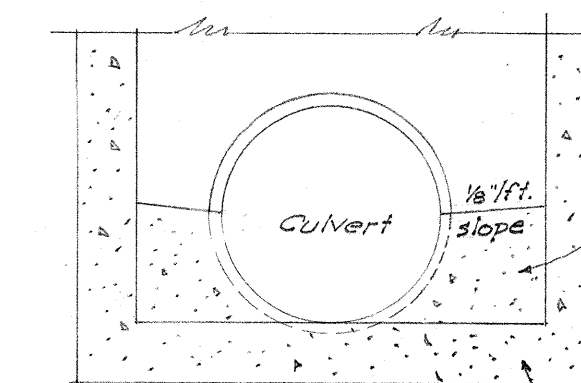
SECTION "B-B"



TYPICAL SECTION of
PAVED SIDE DITCH
Scale: 3/8"=1'-0"



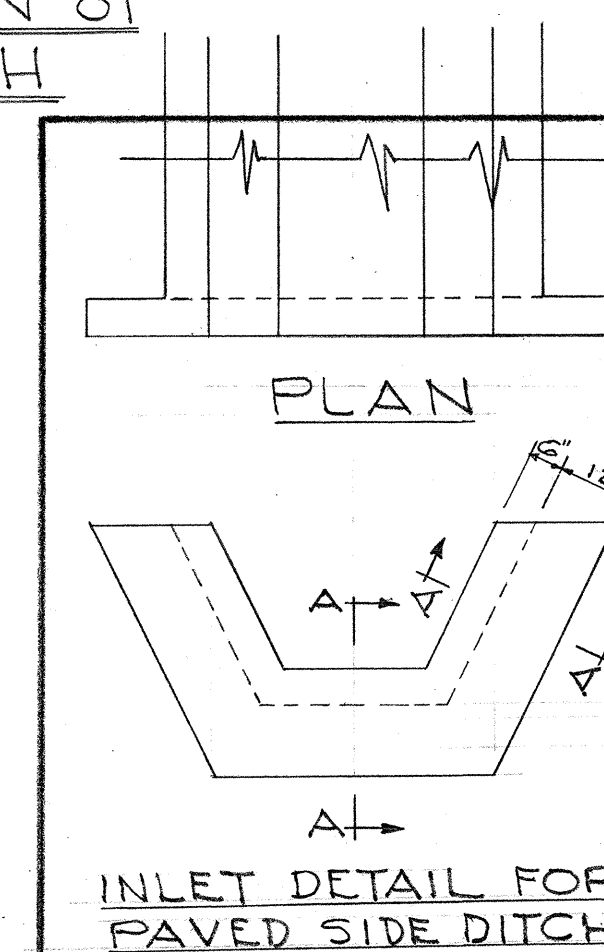
PLAN



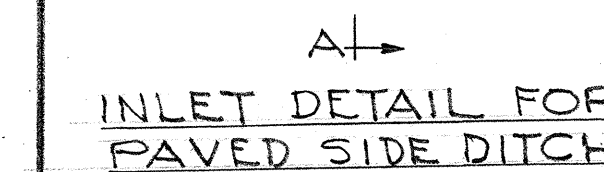
SECTION "E-E"
DETAIL of INVERT
Not to Scale

Note:
This type of paved invert shall be
installed in all boxes at junctions
of two or more culverts.

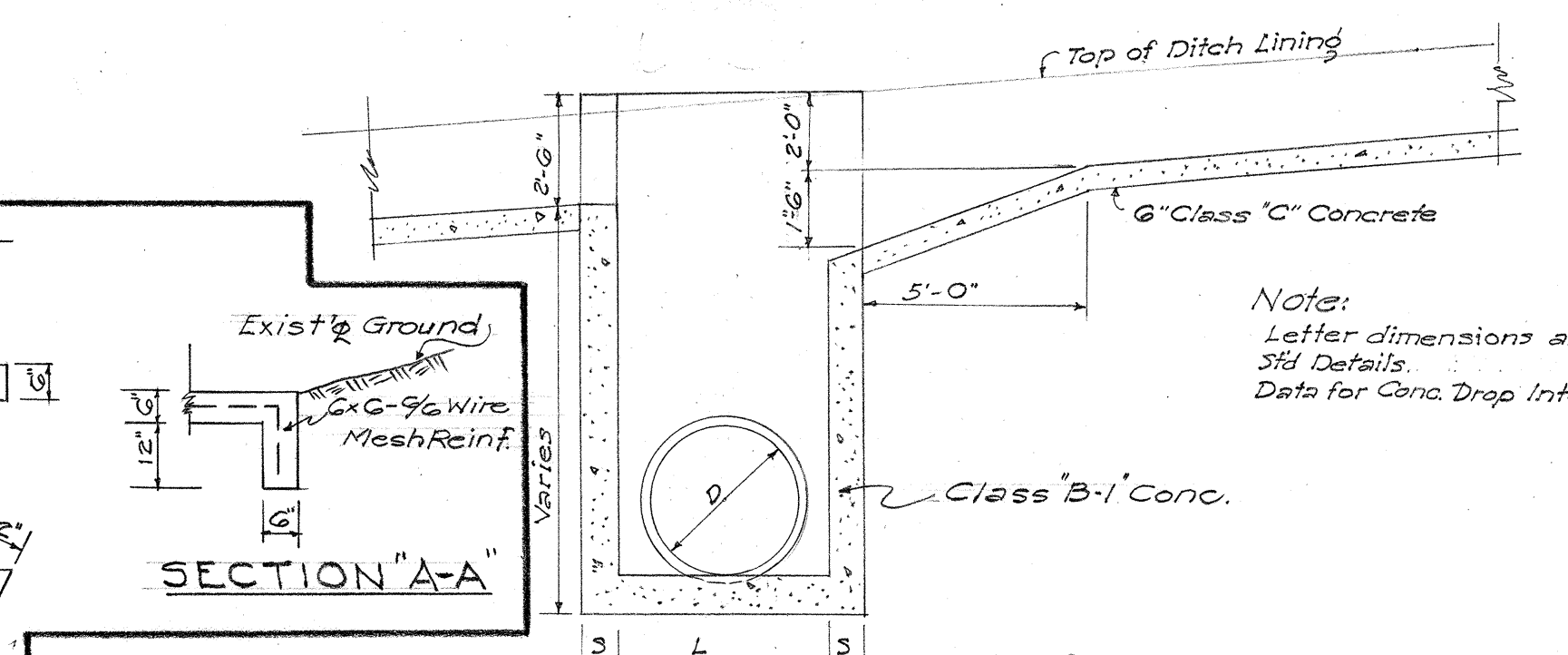
TYPE	BOTTOM WIDTH
A-2	2'
A-4	4'
A-6	6'
A-8	8'



PLAN

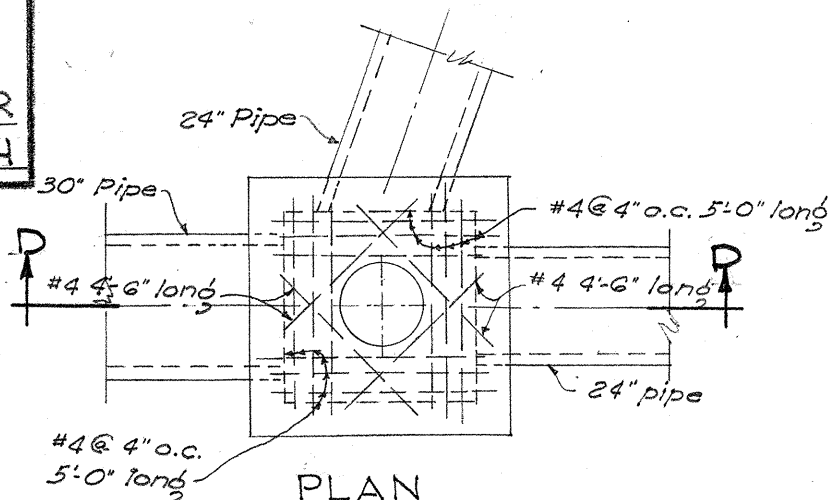


INLET DETAIL for
PAVED SIDE DITCH

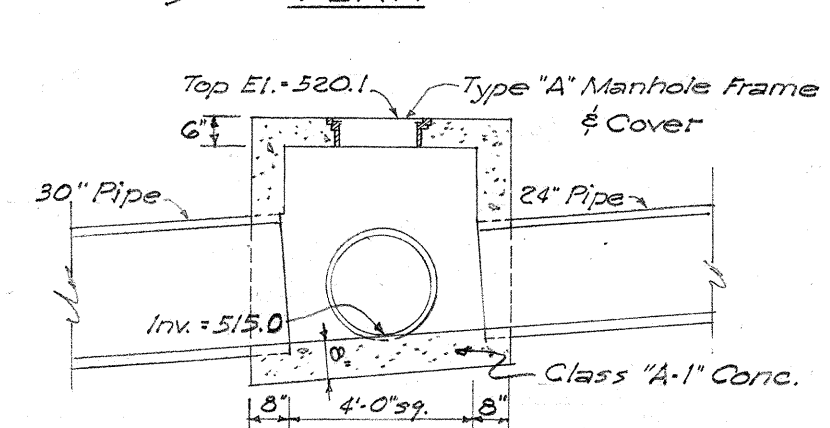


SECTION "A-A"
TYPE "A" CONC. DROP INTAKE for SIDE DITCH
Scale: 1/4"=1'-0"

Note:
Letter dimensions are on the
Std. Details.
Data for Conc. Drop Intake.



PLAN



SECTION "D-D"
MANHOLE at STA. 9+55
Scale: 1/4"=1'-0"

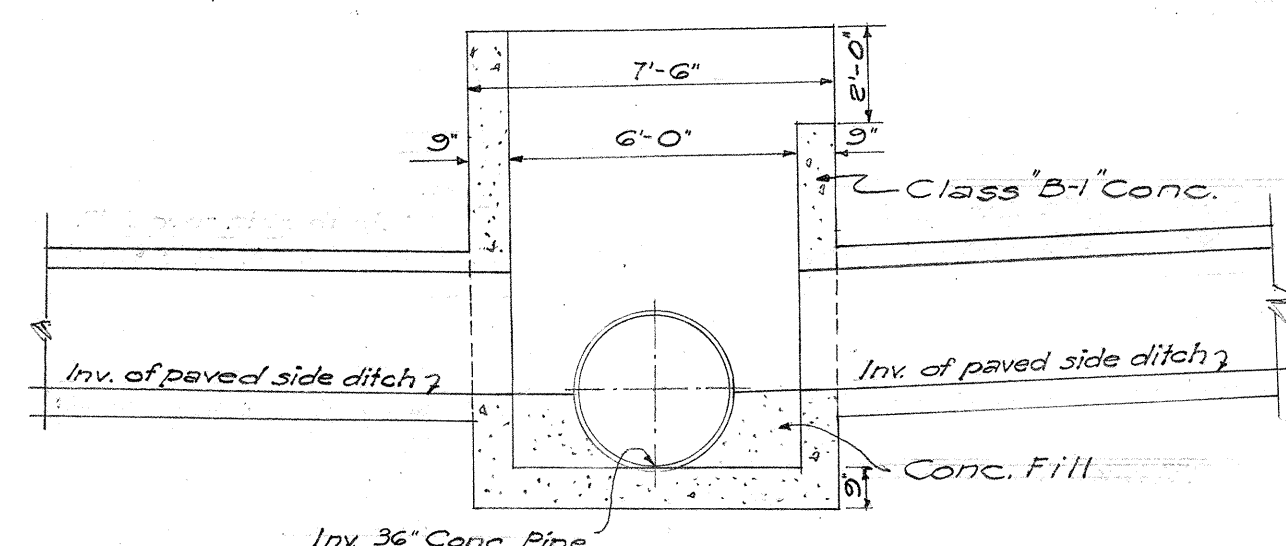
TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
DETAILS OF DRAINAGE STRUCTURES
PALI ROAD
PROJ. NO. BF-BU-061-1(2)
SCALE: AS NOTED
Nov. 1956

SHEET No. 1 OF 2 SHEETS

5303.20

20

Note:
Front & rear elev. similar



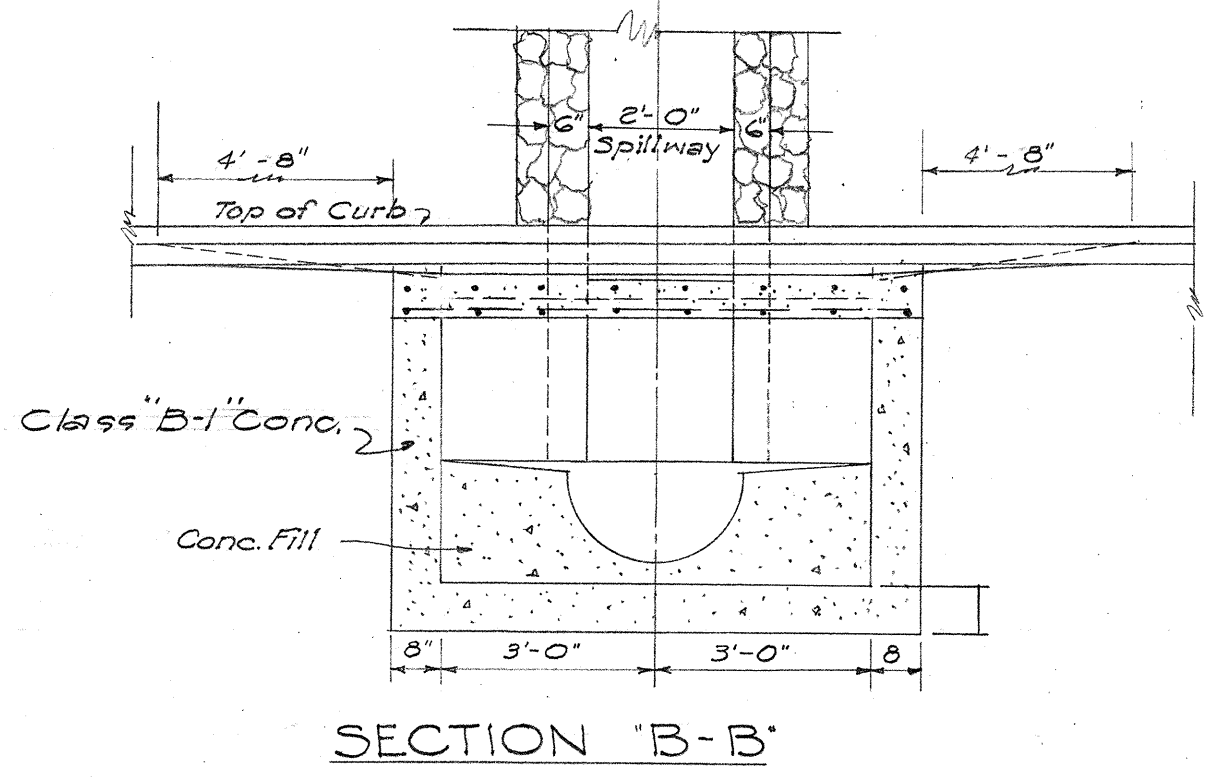
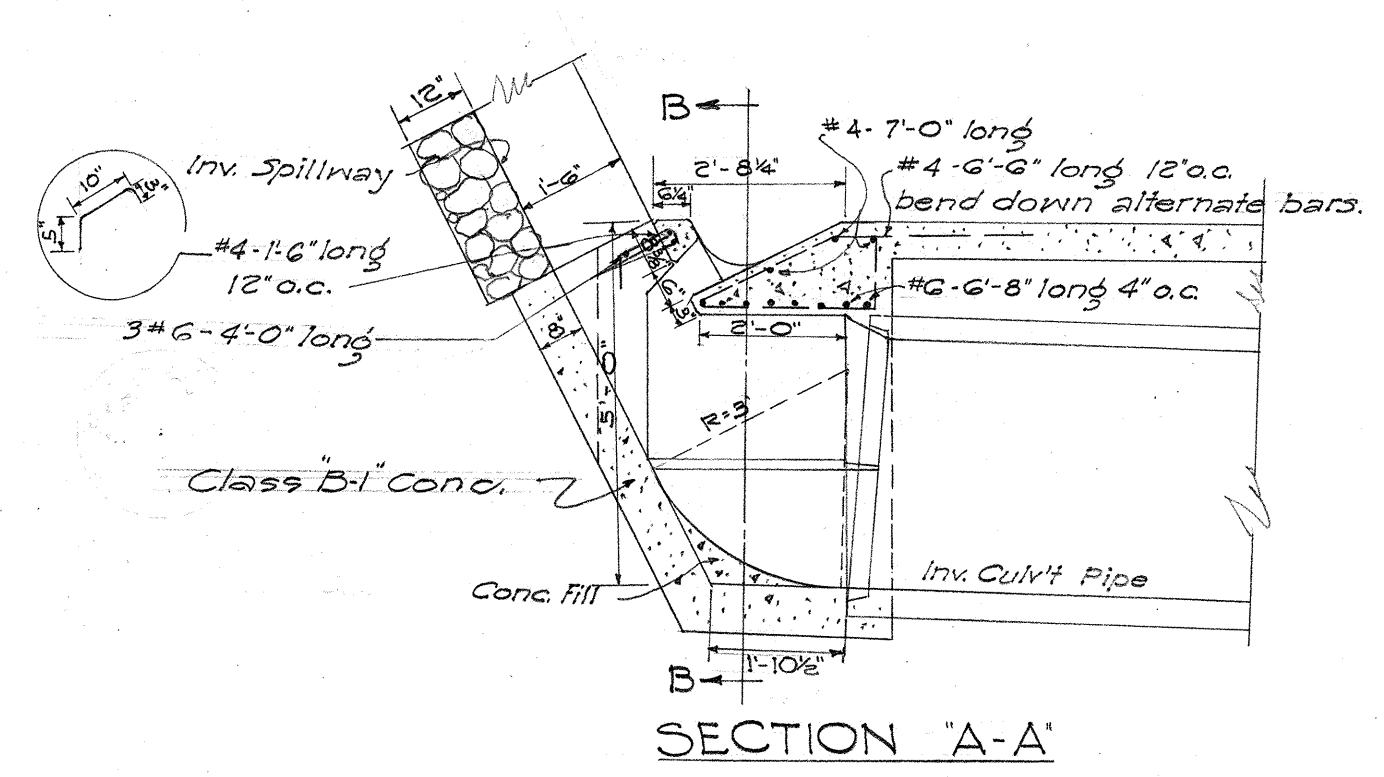
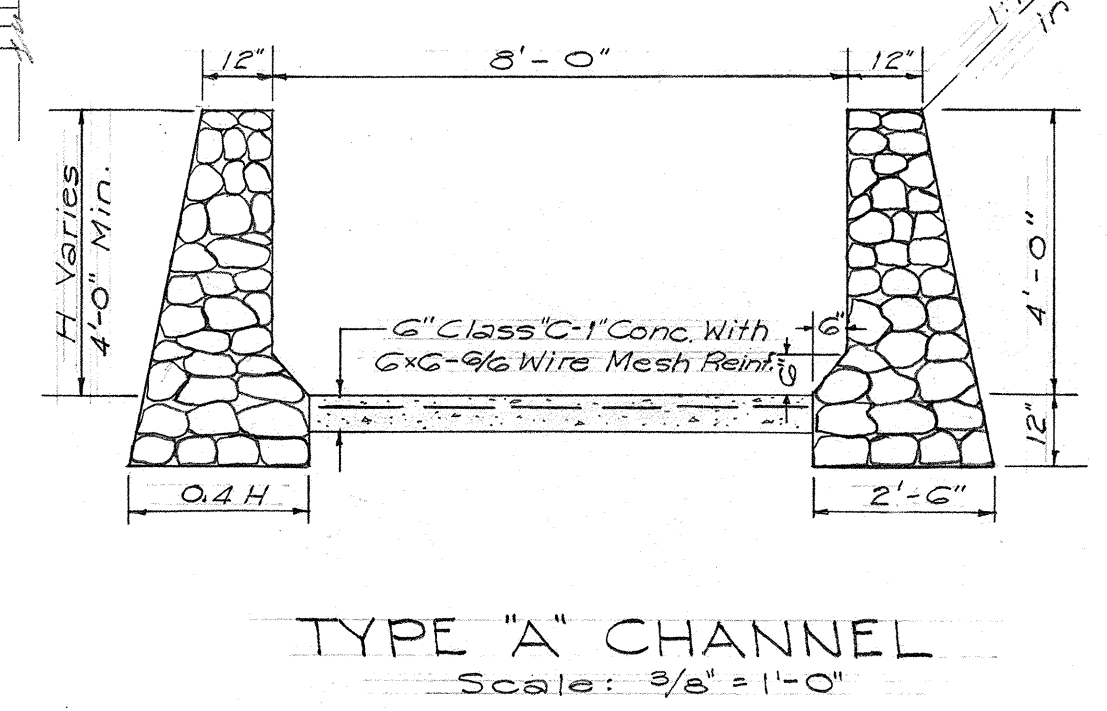
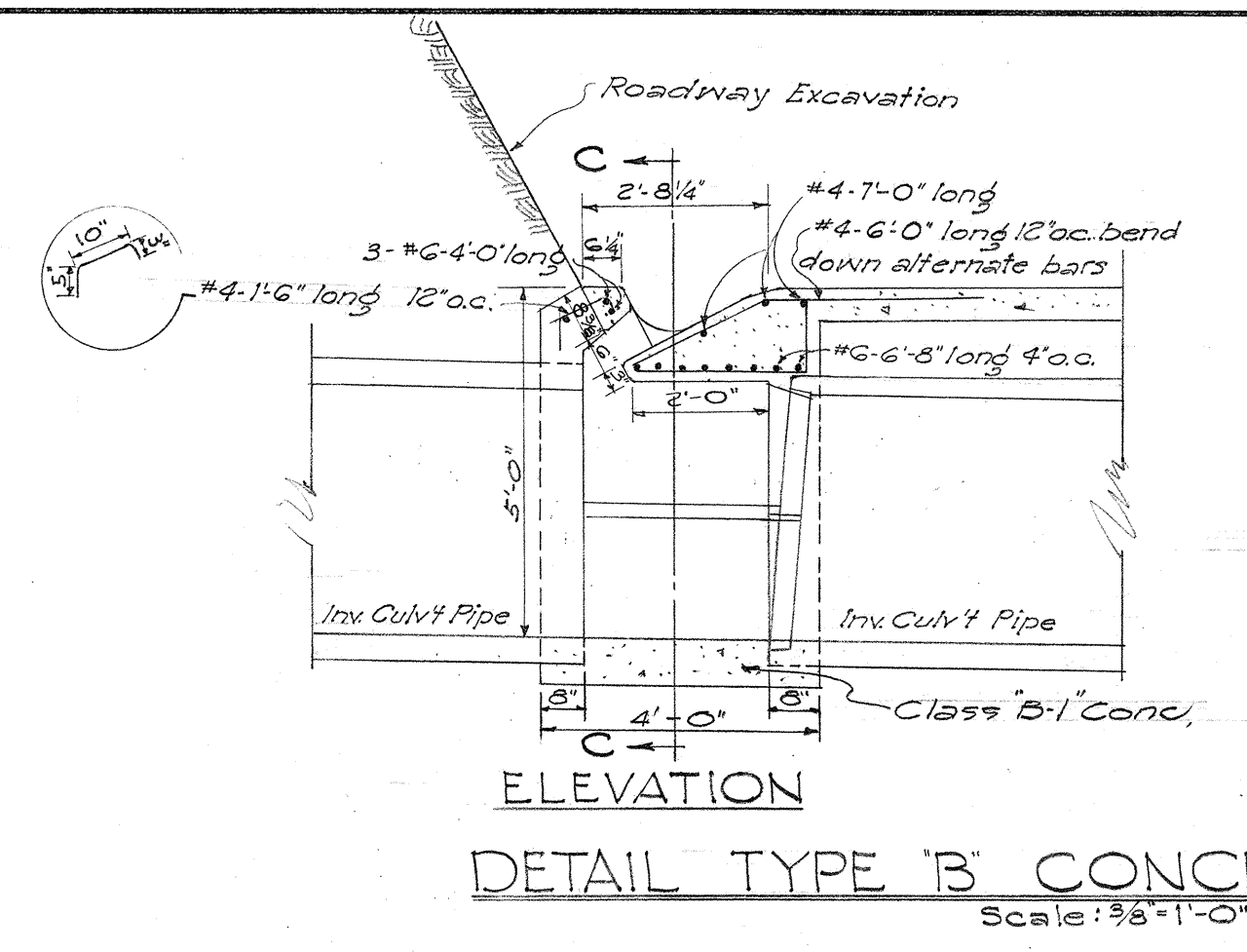
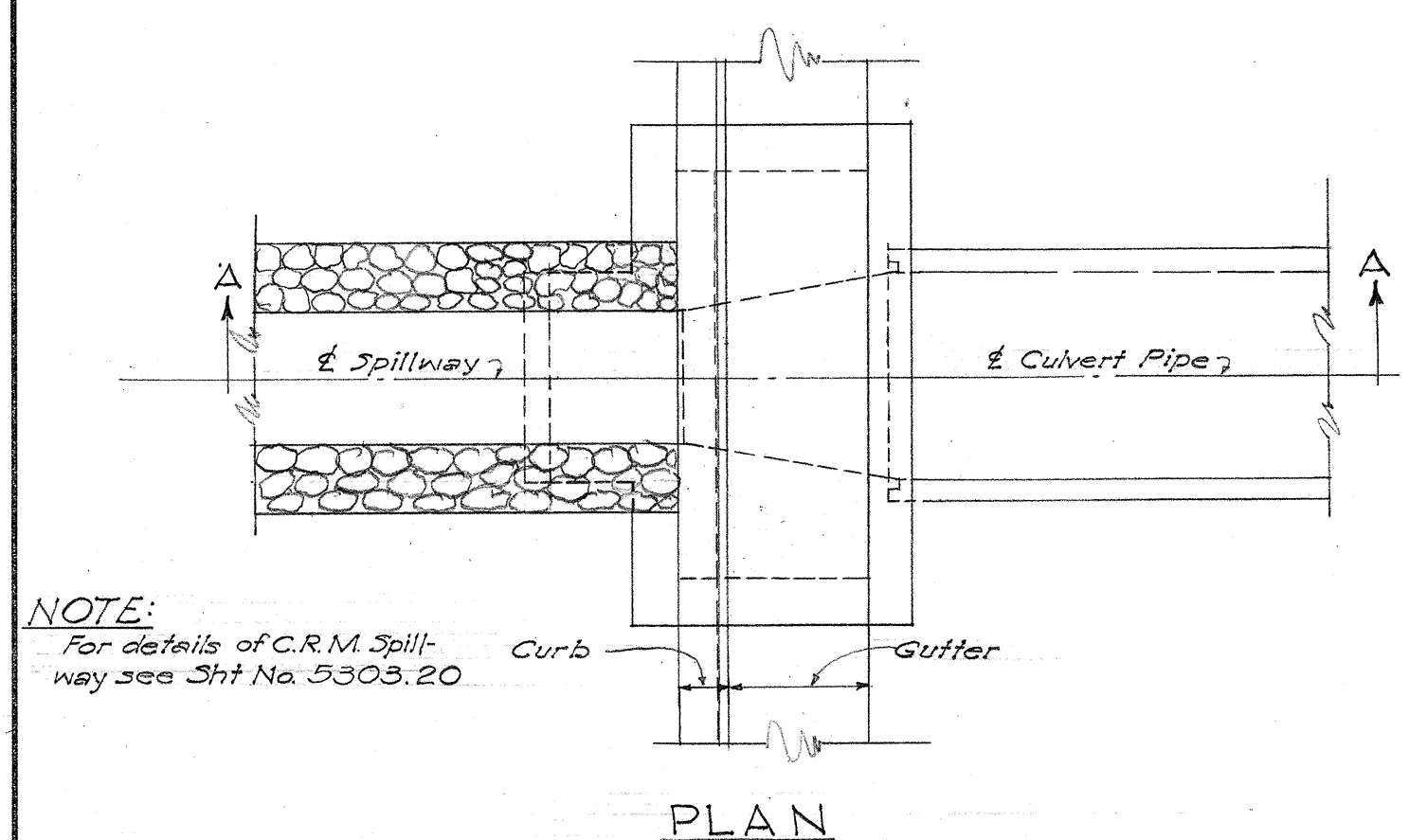
SECTION "A-A"

DETAILS of TYPE "D" CONC. BOX INTAKE

STA. 23+20 & STA. 27+00
Scale: 1/4"=1'-0"

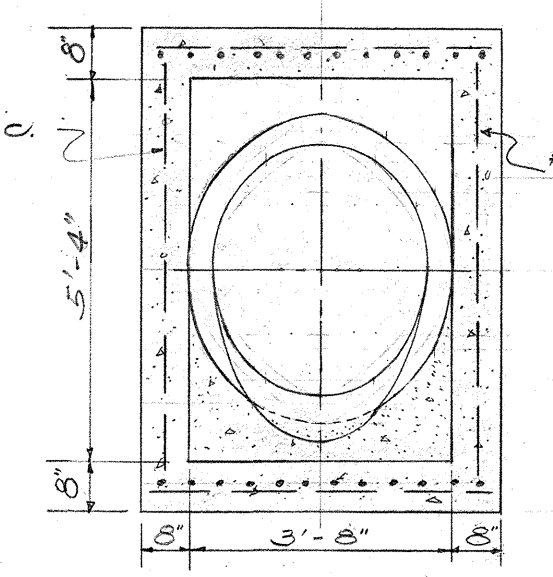
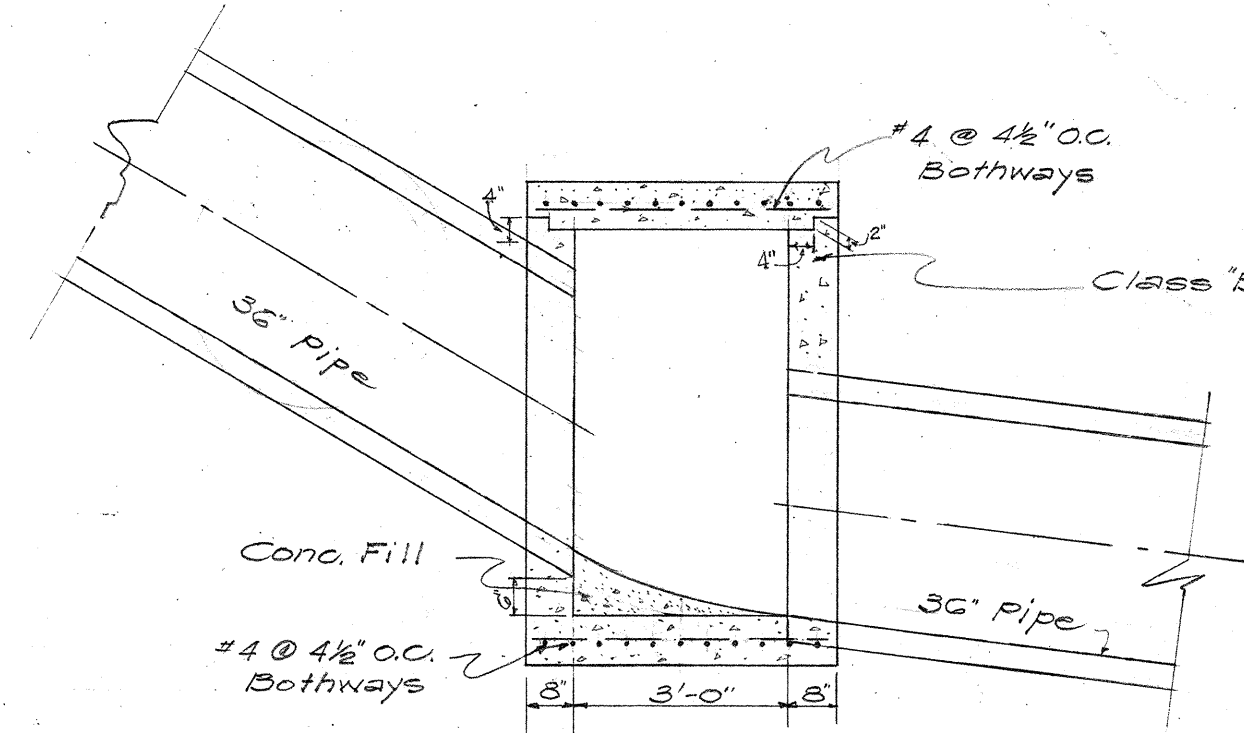
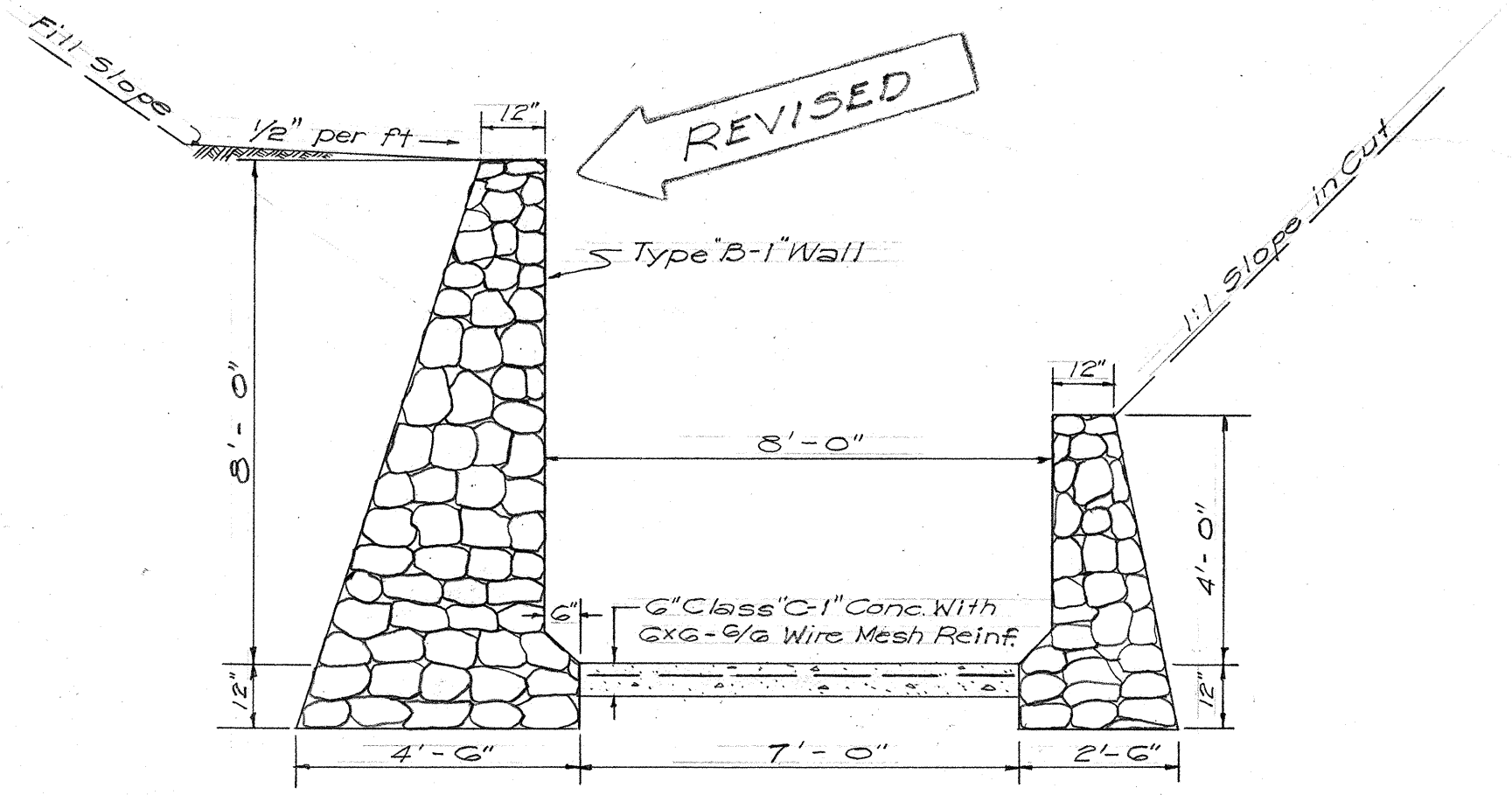
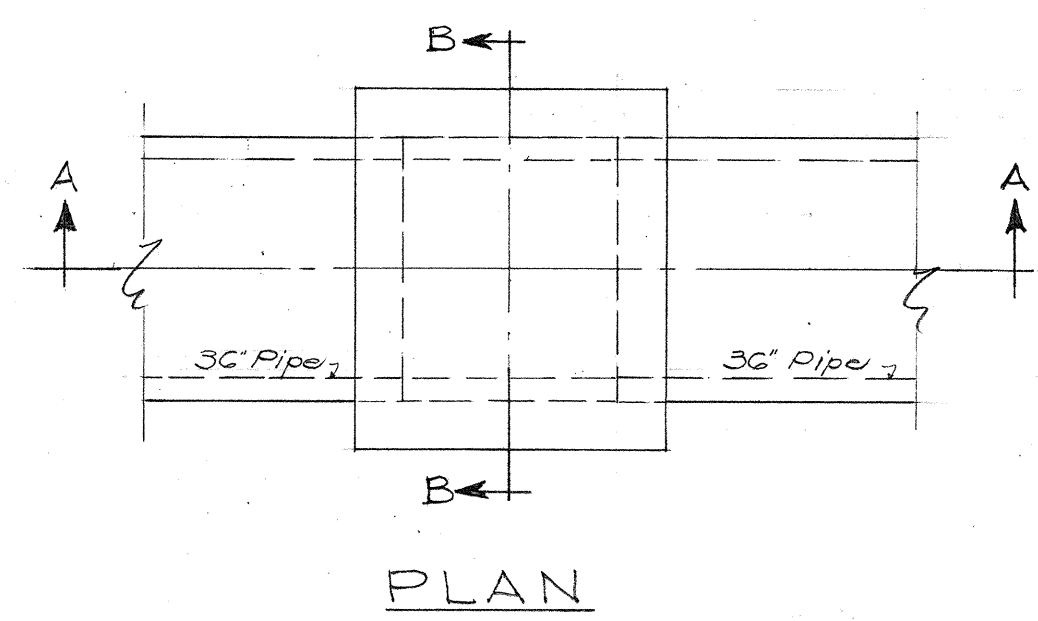
Rev 4-24-57

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	BF-BU-061-1(2)	1957	21	43



DETAIL TYPE 'C' CONCRETE BOX INTAKE

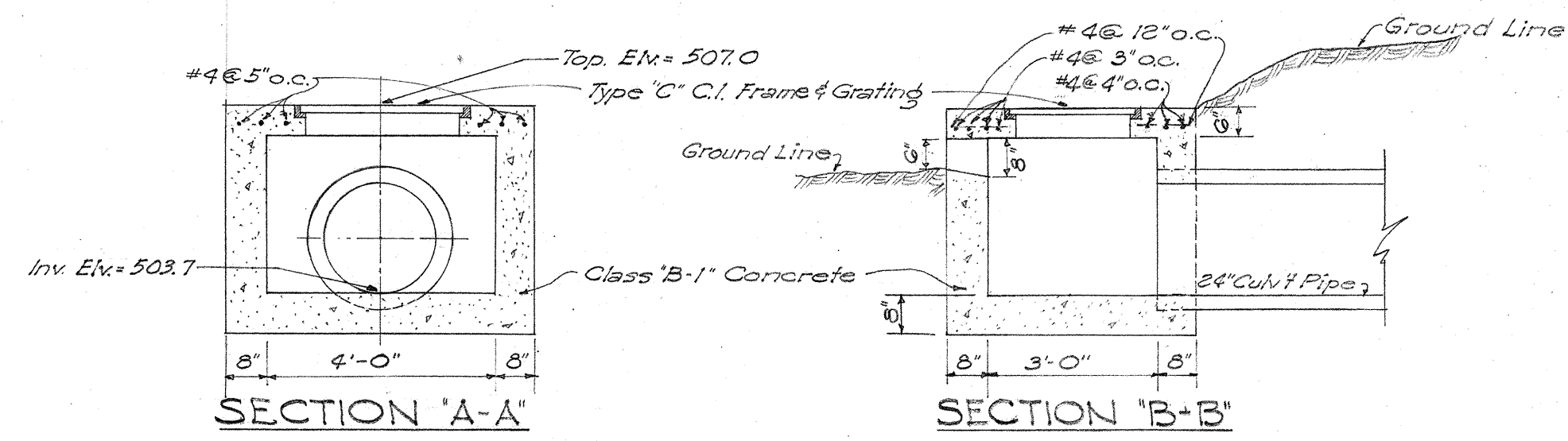
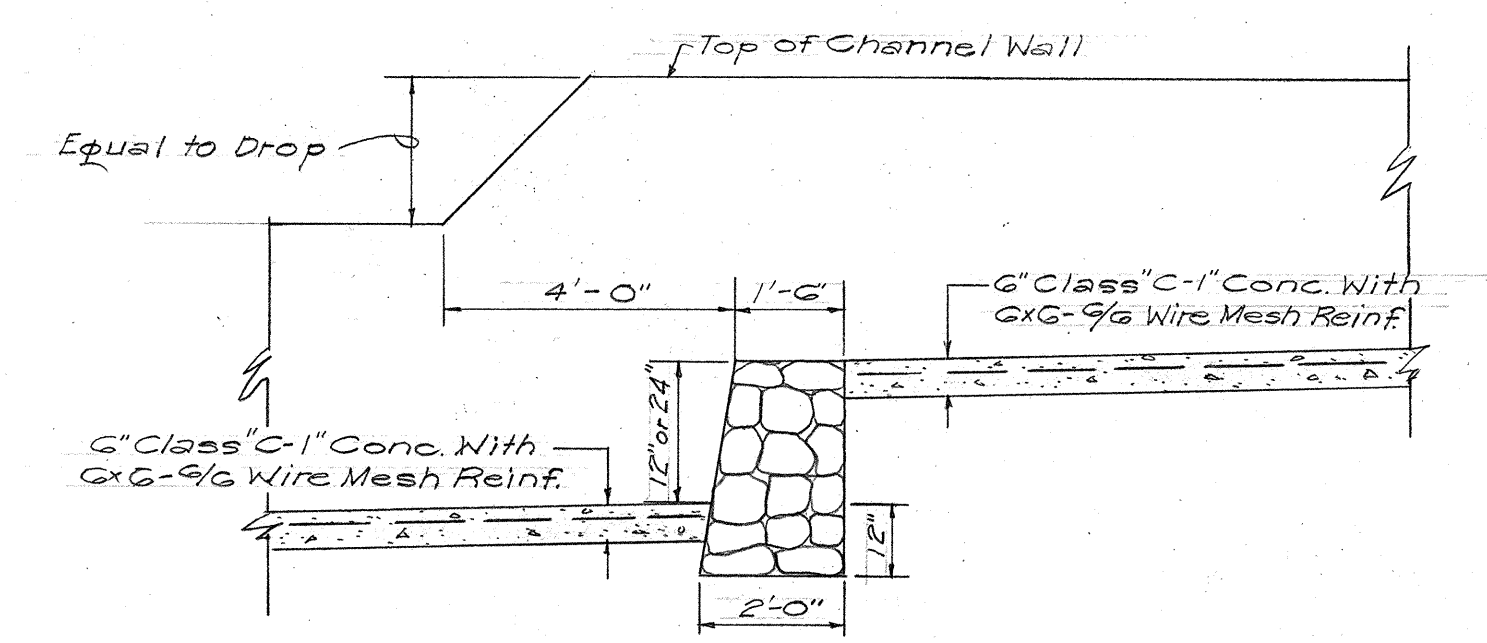
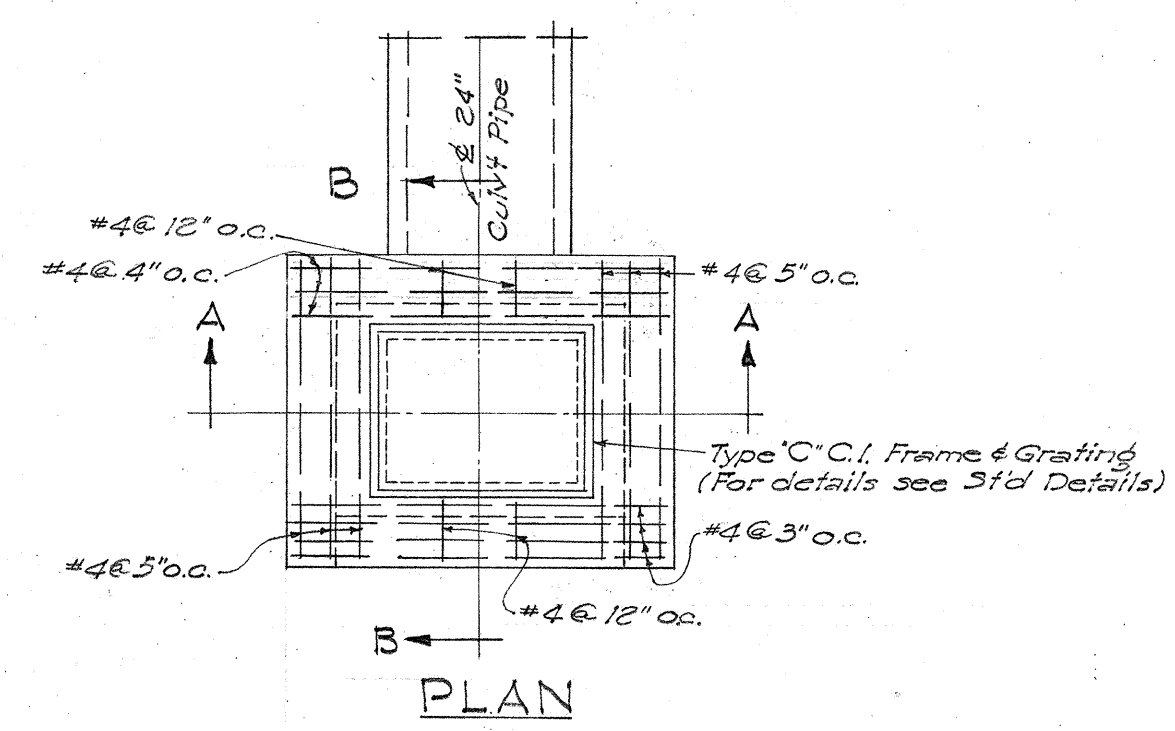
Scale: 3/8" = 1'-0"



(STA. 18+00)

DETAIL CONCRETE JUNCTION BOX

Scale: 3/8" = 1'-0"



DETAIL TYPE 'E' CONC. BOX INTAKE

Scale: 3/8" = 1'-0"

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

DETAILS OF DRAINAGE STRUCTURES
PALI ROAD
PROJ. NO. BF-BU-061-1(2)

SCALE: AS NOTED

Nov. 1956