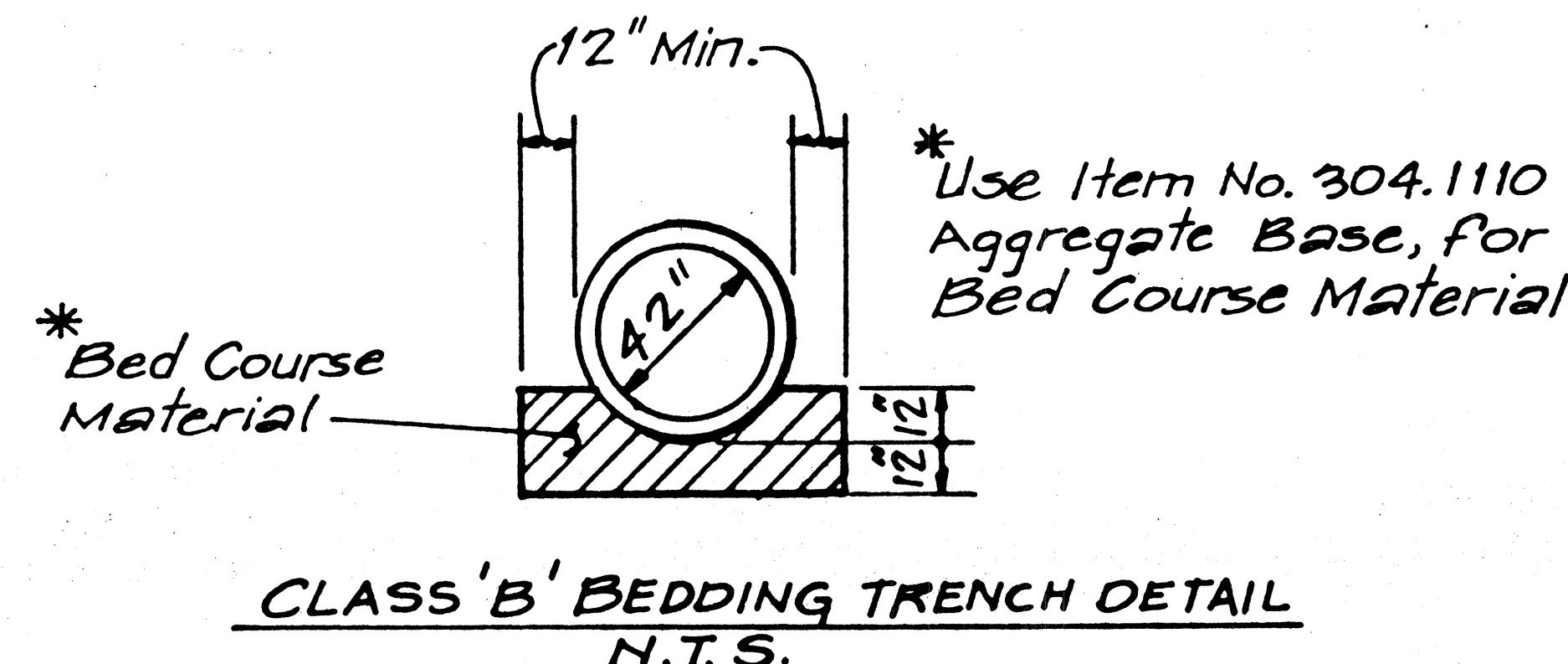
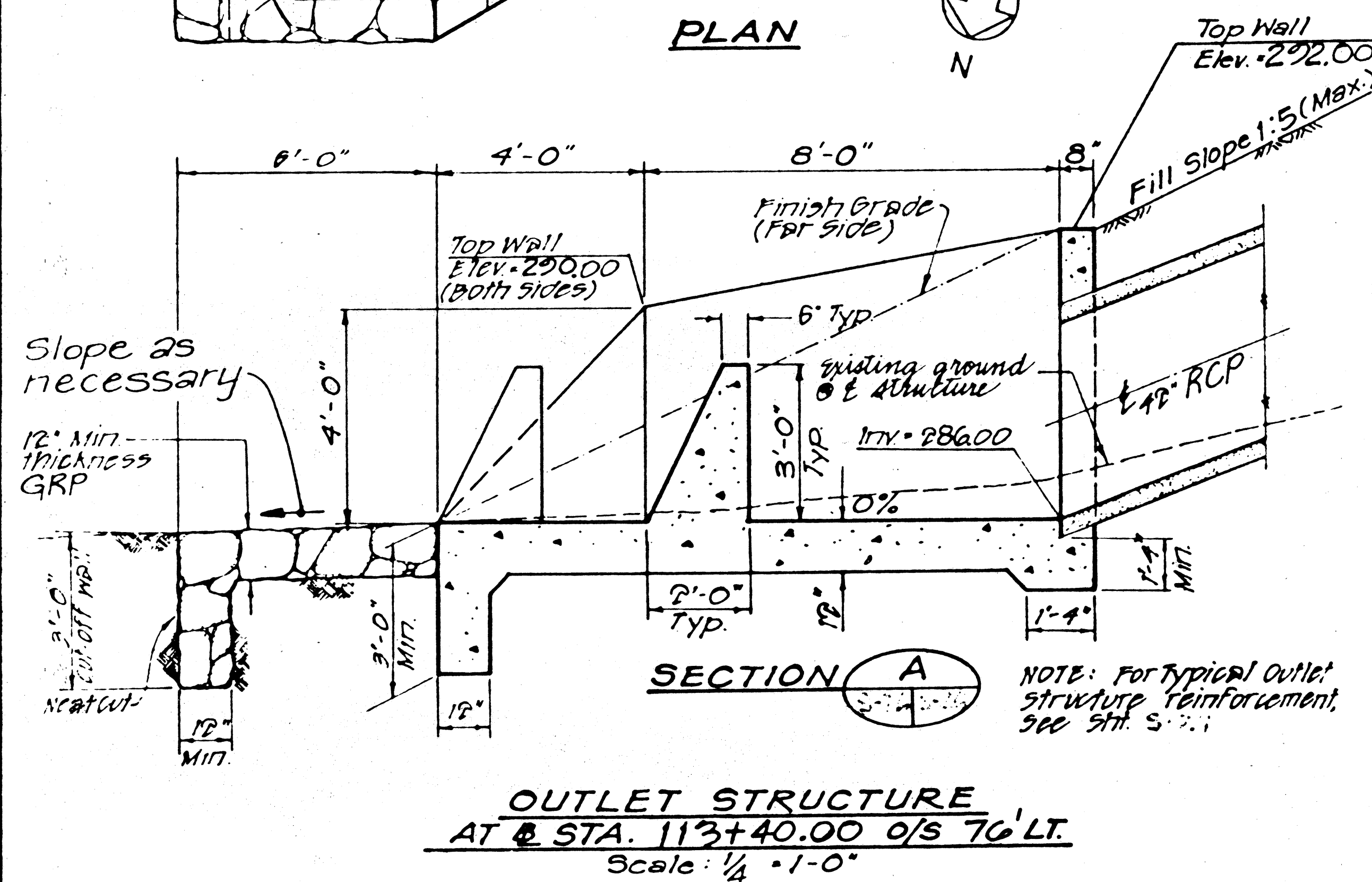
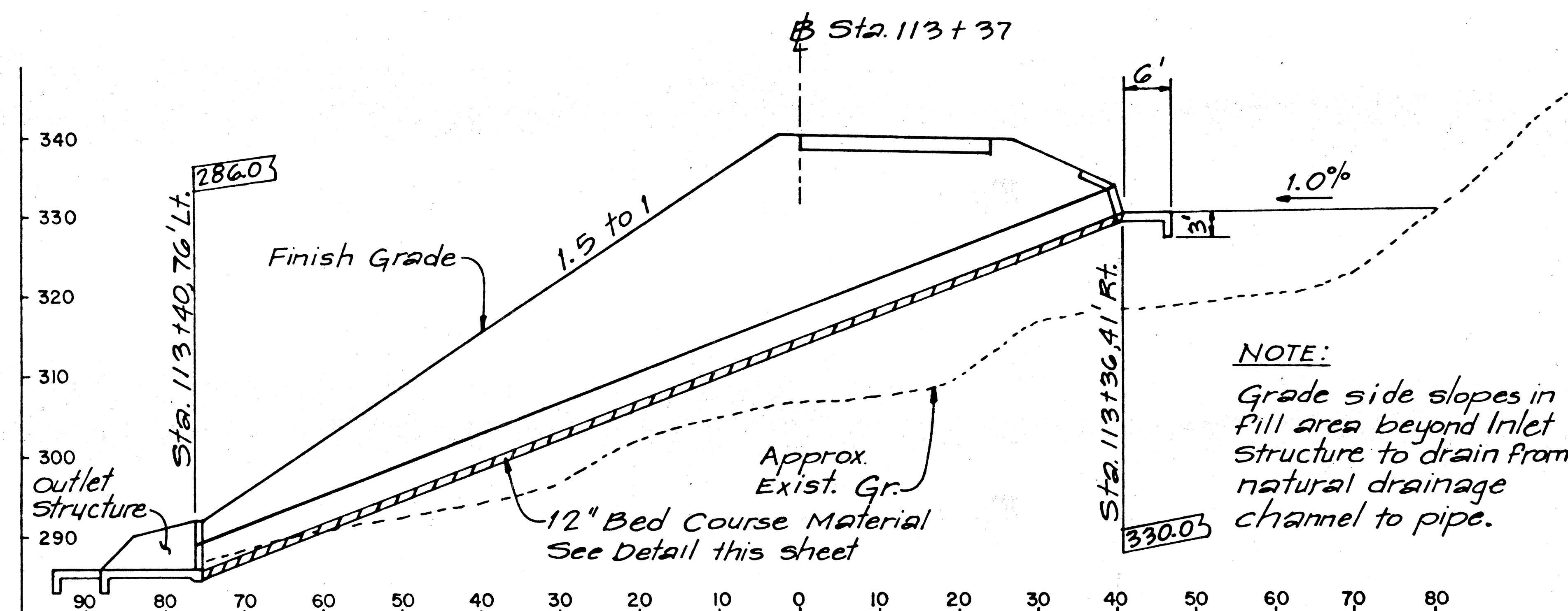
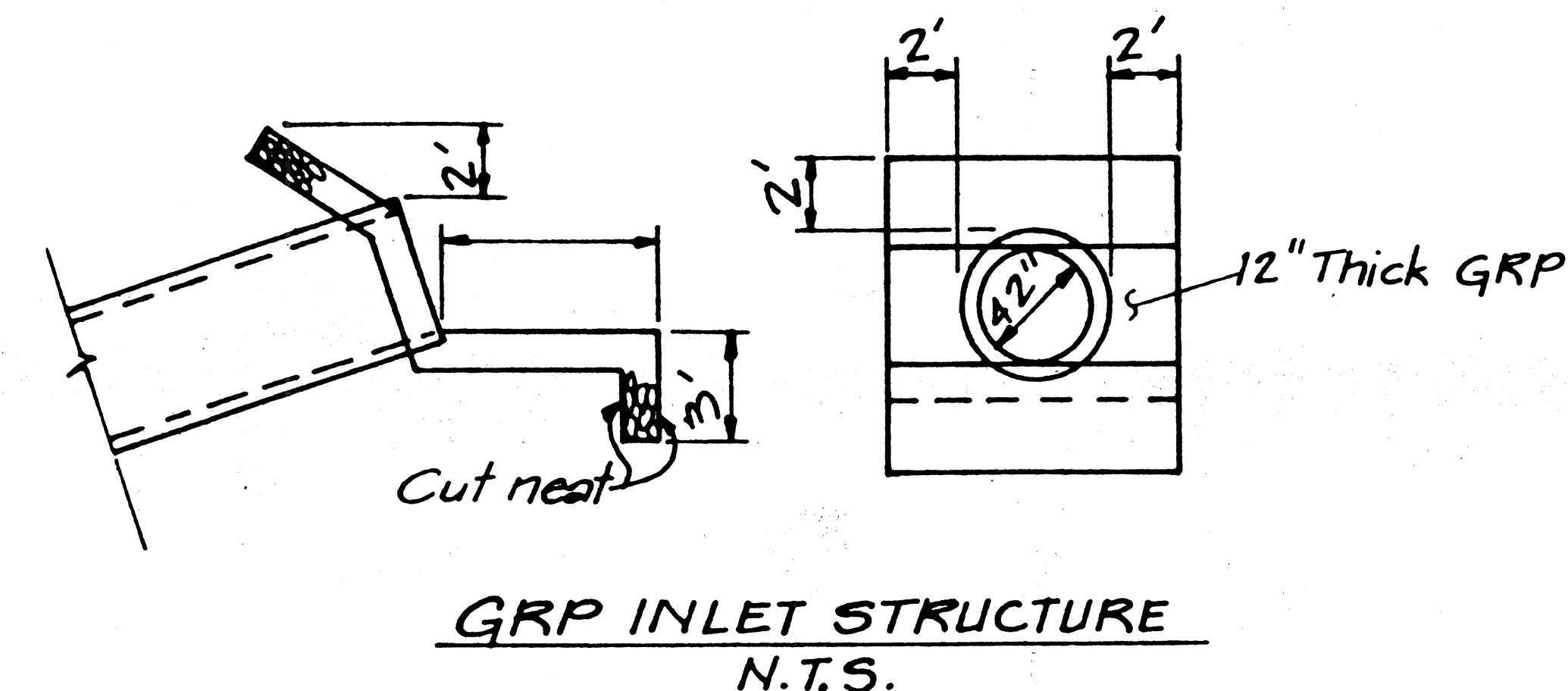
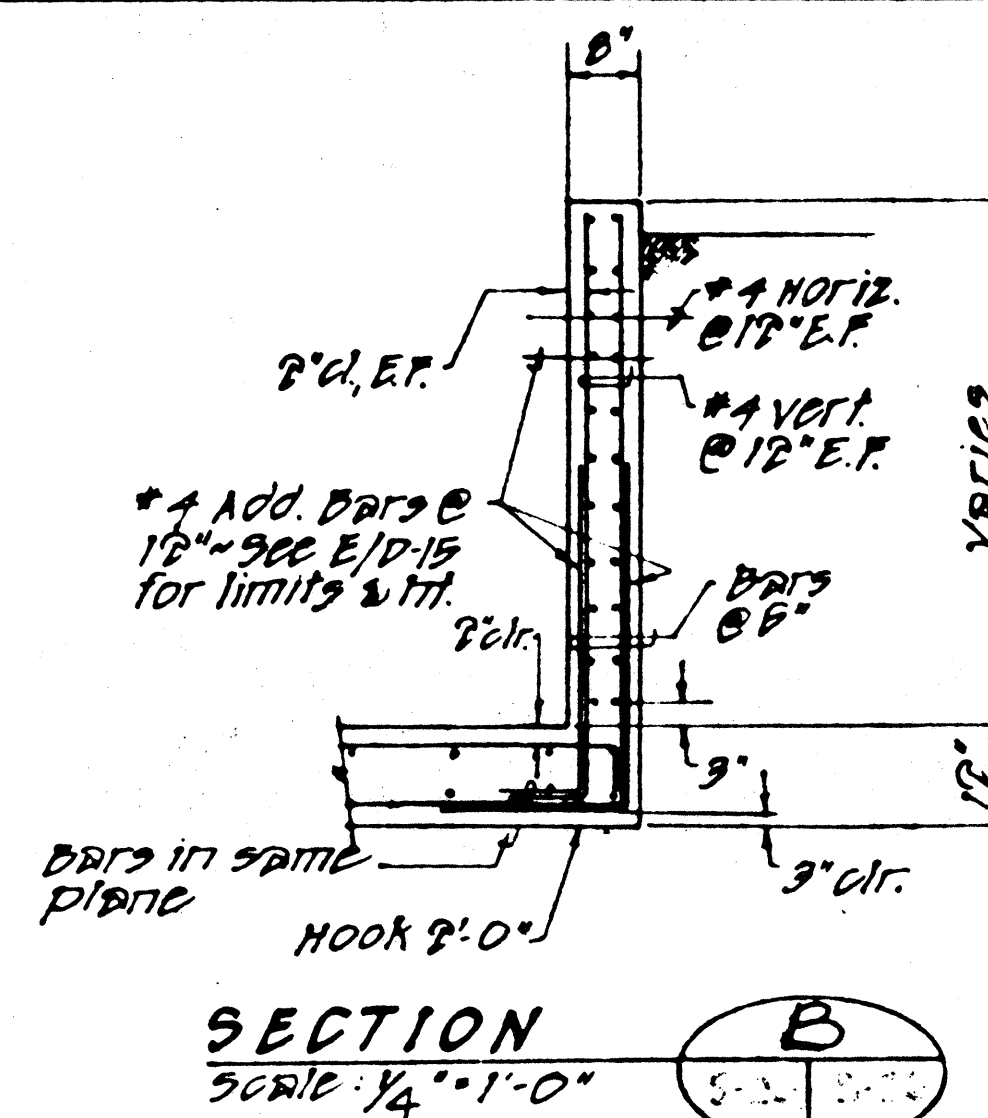
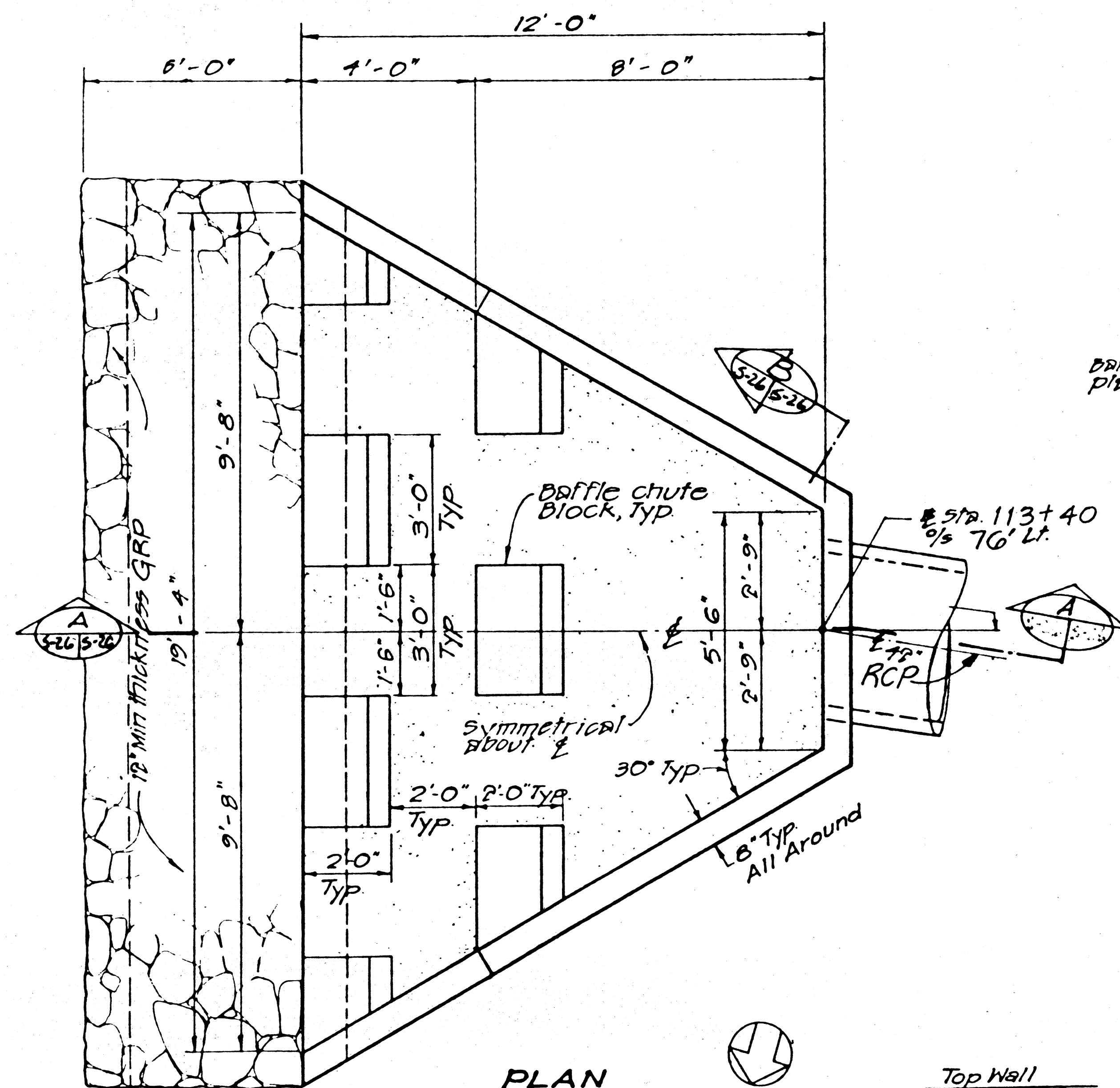
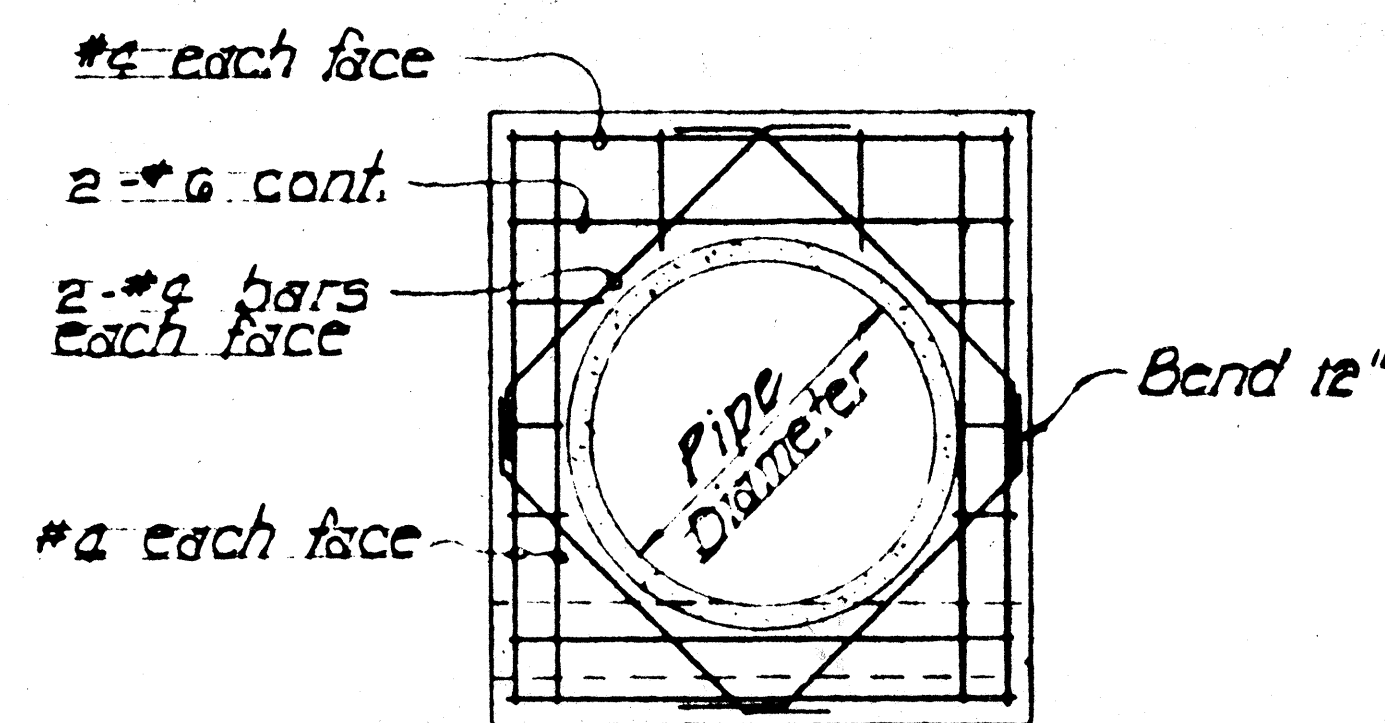
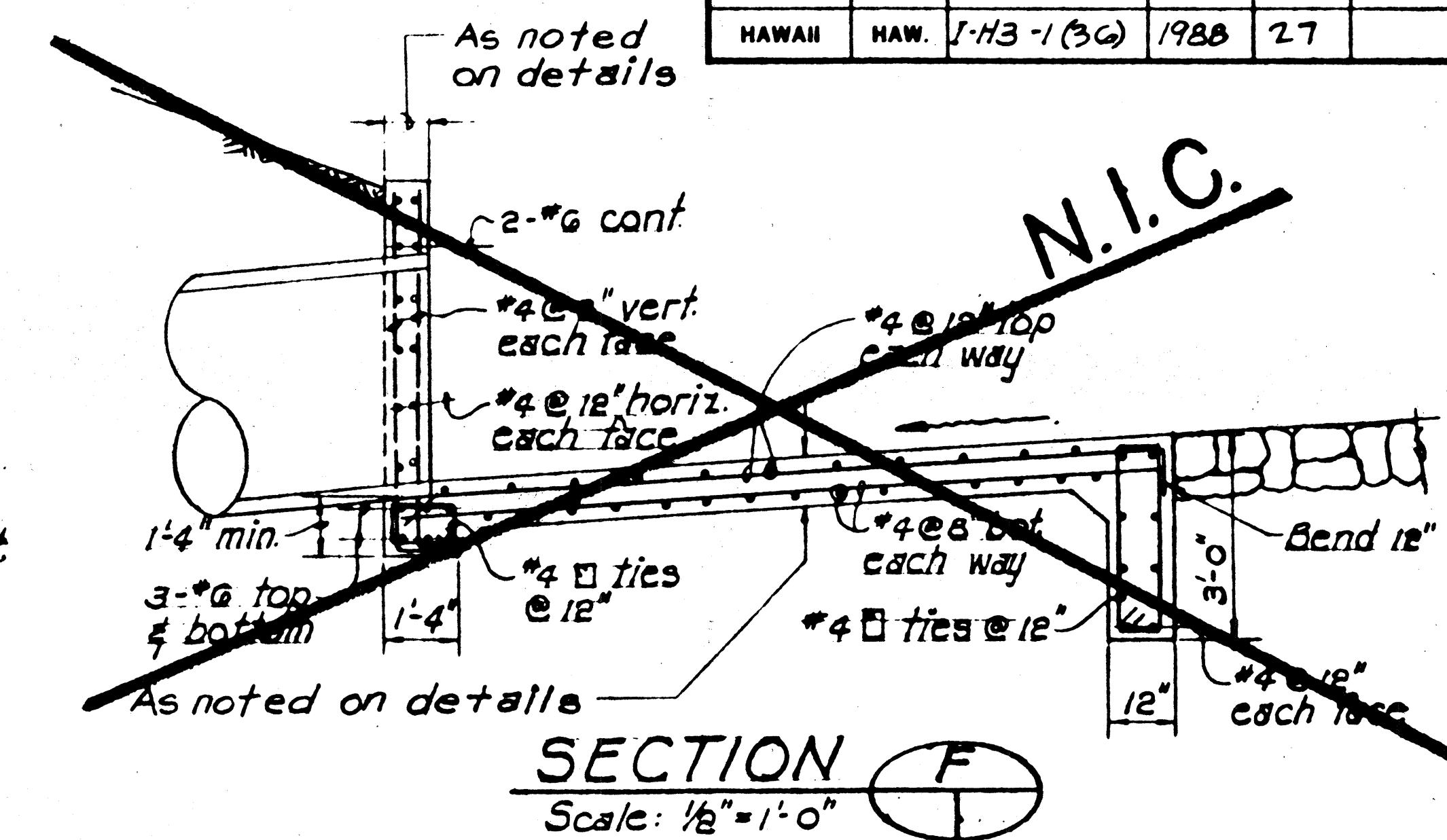
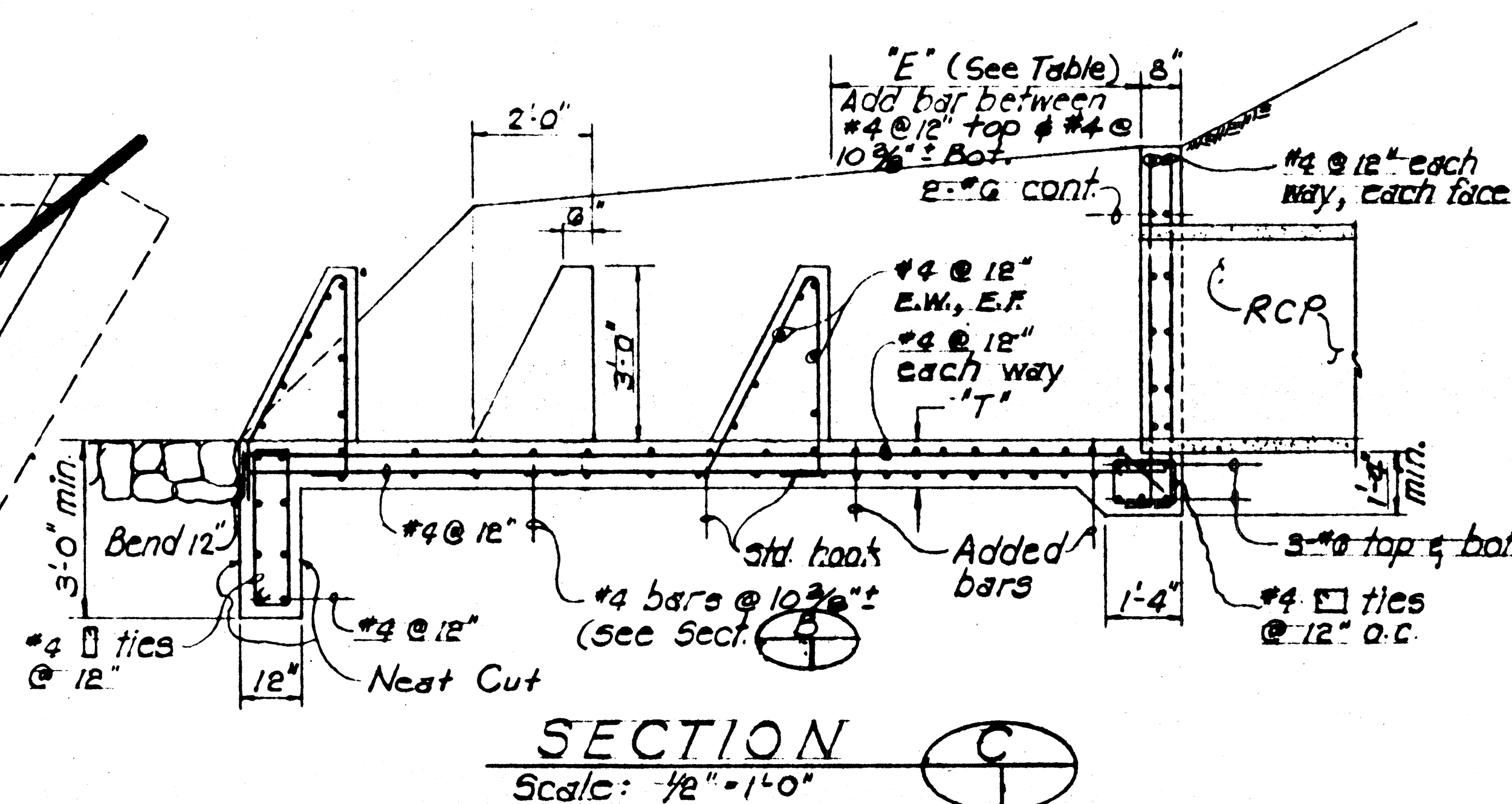
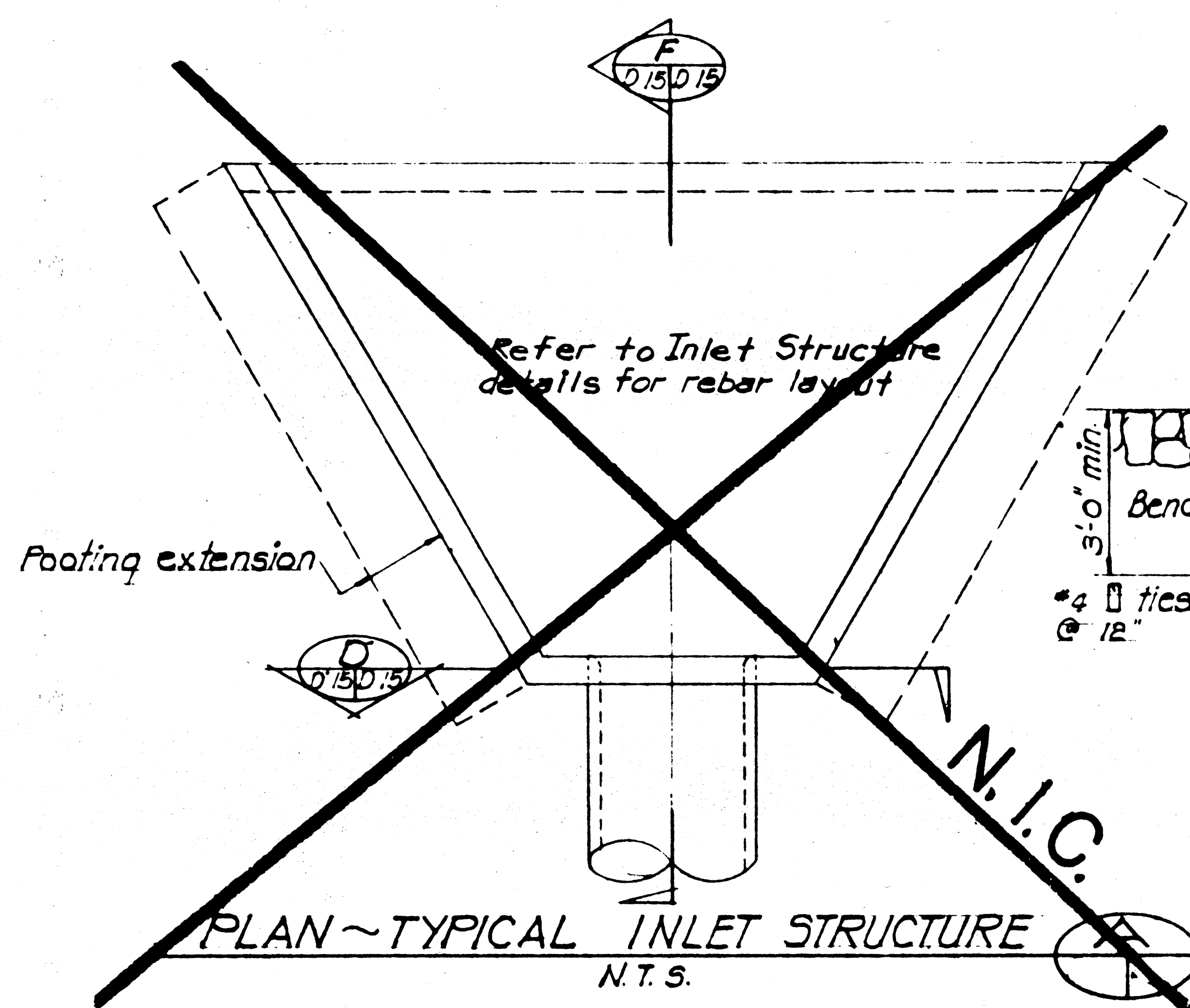


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(36)	1988		

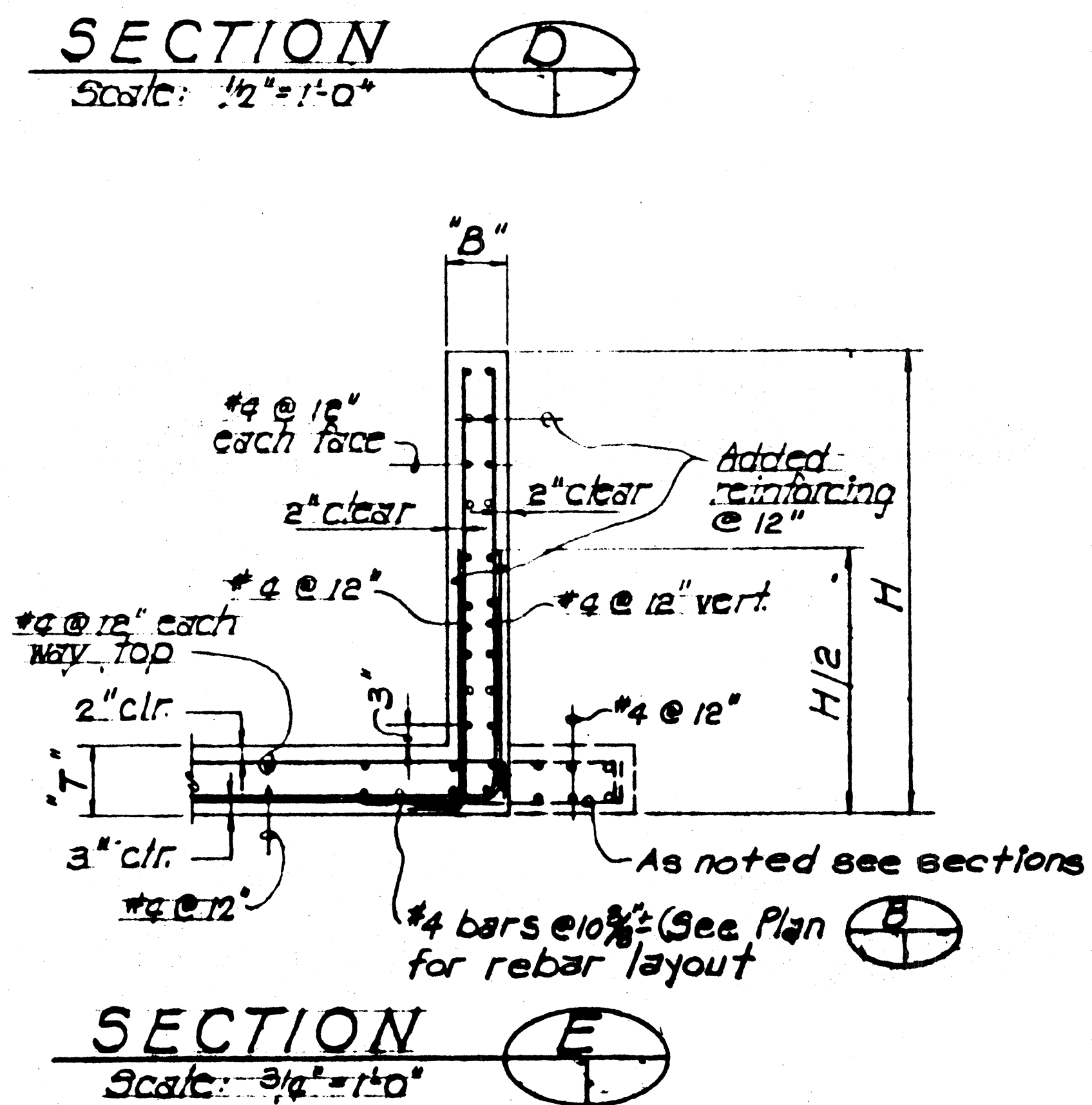
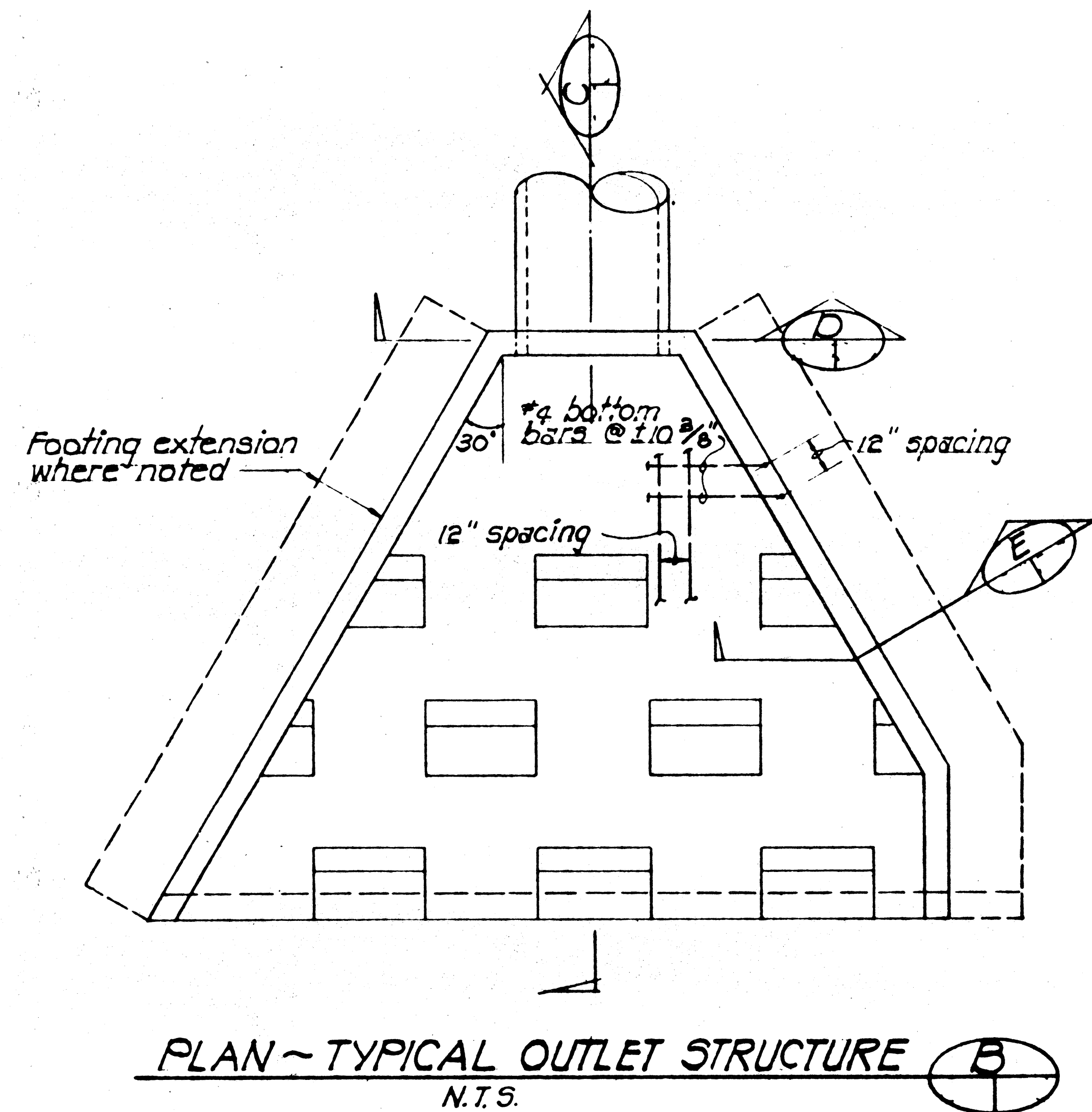


STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
DRAINAGE DETAILS HAIKU ACCESS ROAD INTERSTATE ROUTE H-3 F.A.I. PROJ. NO. I-H3-1(36)	
SCALE: AS NOTED	DATE: OCT. 1988
SHEET NO. OF SHEETS	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1-H3-1(36)	1988	27	



DIMENSIONS & ADDITIONAL REINFORCEMENT (Outlet Structure)				
Station	Added Bar Size	"B"	"T"	"E"
315 + 62.5 0/5 150' Lt.	#5	8"	1'-0"	6'-0"
320 + 56.5 0/5 281' Lt.	#5	8"	1'-0"	6'-0"
324 + 39.5 0/5 118' Lt.	#5	10"	1'-0"	9'-0"
329 + 10 0/5 215' Lt.	#4	8"	1'-0"	1'-0"
113 + 37 0/5 76' Lt.	#4	8"	1'-0"	6'-0"



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DRAINAGE DETAILS

HAIKU ACCESS RD.

INTERSTATE ROUTE H-3

E.A.T. PROJ. NO. 1-H3-1(36)

SCALE: AS NOTED DATE: OCT. 1988

SHEET NO. OF SHEETS