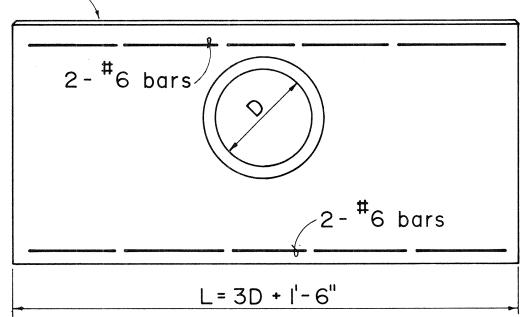
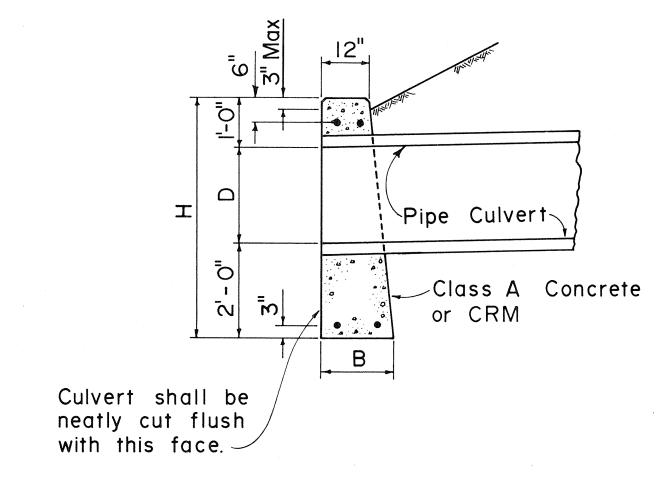
FED. ROAD DIST. NO. STATE PROJ. NO. FISCAL SHEET TOTAL SHEETS

HAWAII HAW. 570A-01-82 1982 7 7

Chamfer all exposed edges one inch—



ELEVATION



SECTION

DATA FOR CONC. HDWI					
D	В	L	Н		
18"	1'-6"	6'-0"	4'-6"		
24"	1'-6"	7'-6"	5'-0"		
30"	2'-0"	9'-0"	5'-6"		
36"	2'-0"	10'-6"	6'-0"		
42"	2'-6"	12'-0"	6'-6"		
48"	2'-6"	13'-6"	7'-0"		

DATA	DATA FOR CRM HDWL.					
D	В	L	Н			
18"	1'-9"	6'-0"	4'-6"			
24"	2'-0"	7'-6"	5'-0"			
30"	2'-3"	9'-0"	5'-6"			
36"	2'-6"	10'-6"	6'-0"			

CONCRETE OR CRM HEADWALL

APPROVAL RECOMMENDED:

Takano
HYDRAULIC DESIGN ENGINEER

APPROVED:

ASSISTANT CHIEF, ENGINEERING

DATE

NO.	REVISION	APPROVED BY	DATE
l.	Supersedes Sht. DH 10 approved 12-17-69	H.1.	6/22/19
2.	Change Class of concrete	H.P.	12/4/80
	,		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STANDARD DETAILS

CONCRETE OR CEMENT RUBBLE MASONRY HEADWALLS

Not To Scale

Date: June 1979

SHEET No. / OF / SHEETS DHIO

ORIGINAL SURVEY PLOTTED BY
PLAN DRAWN BY
TRACED BY
NOTE BOOK DESIGNED BY
QUANTITIES BY
CHECKED BY