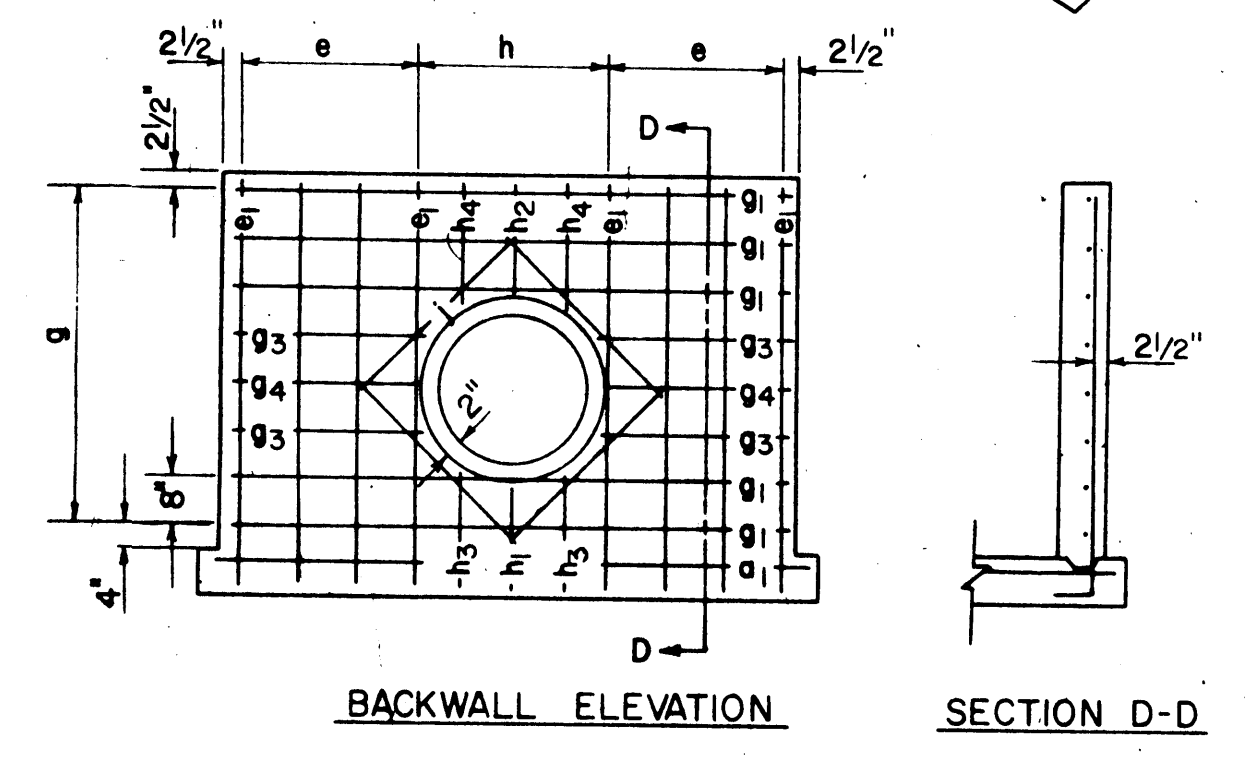
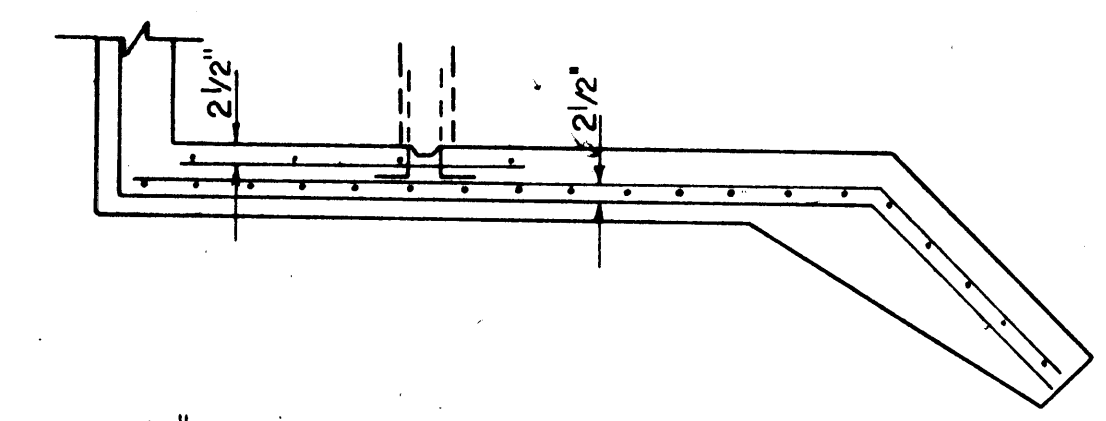
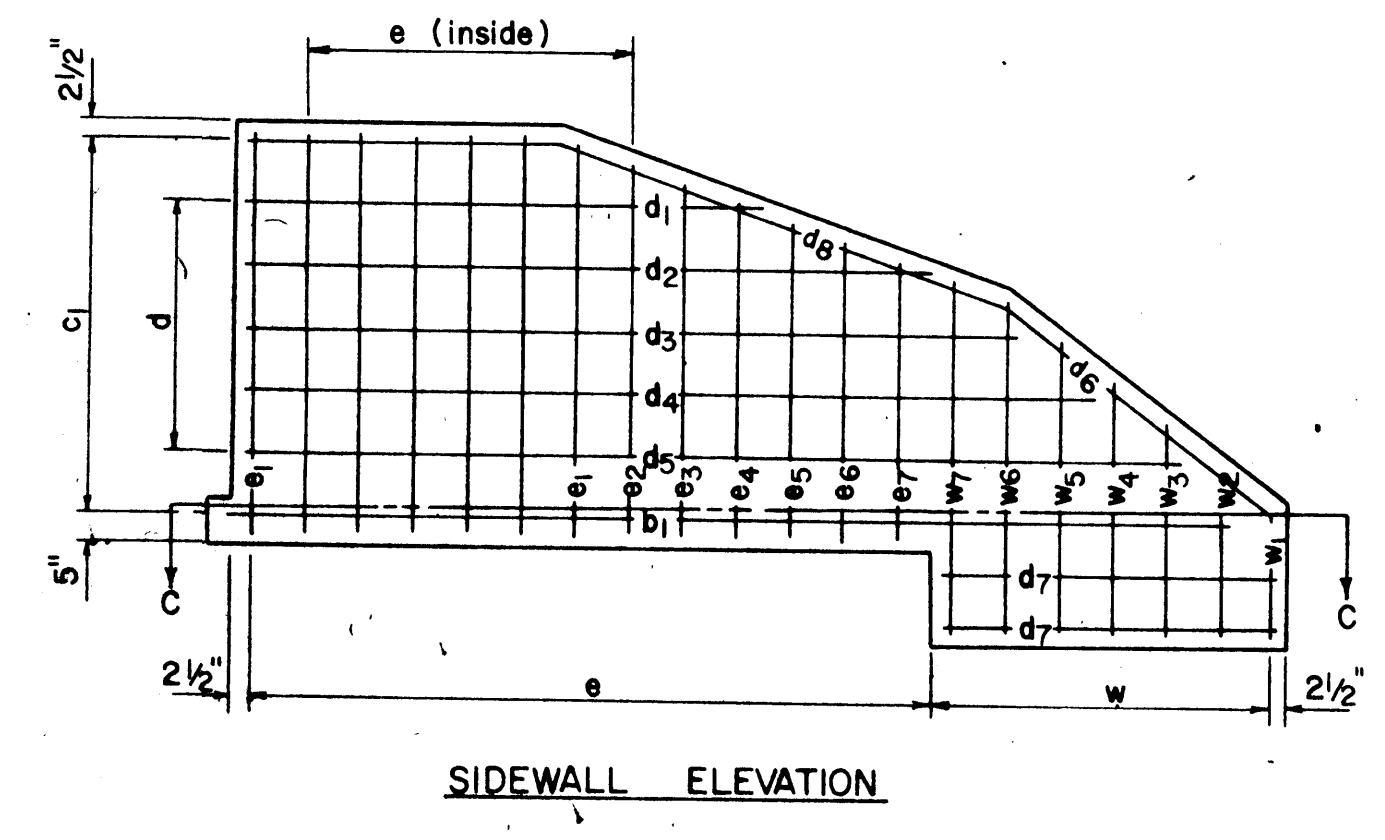
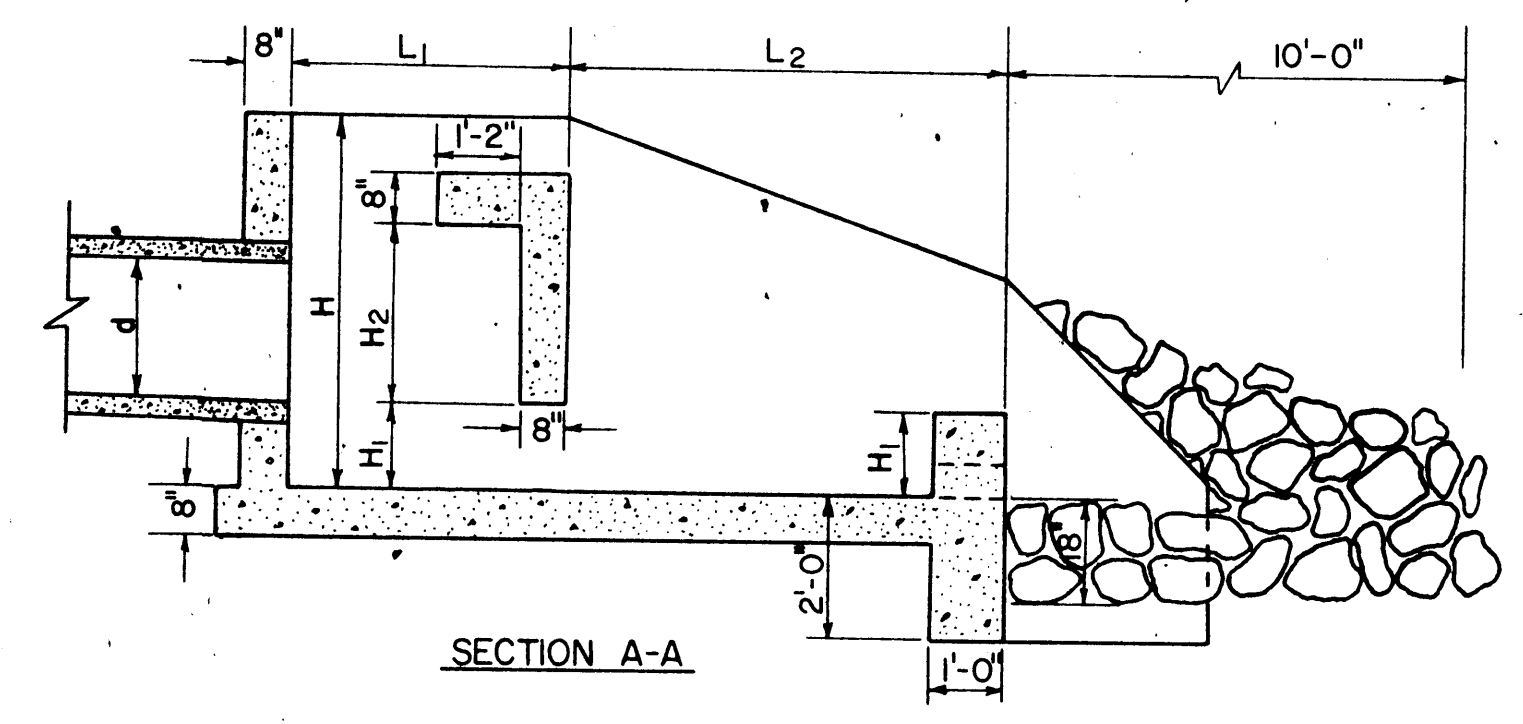
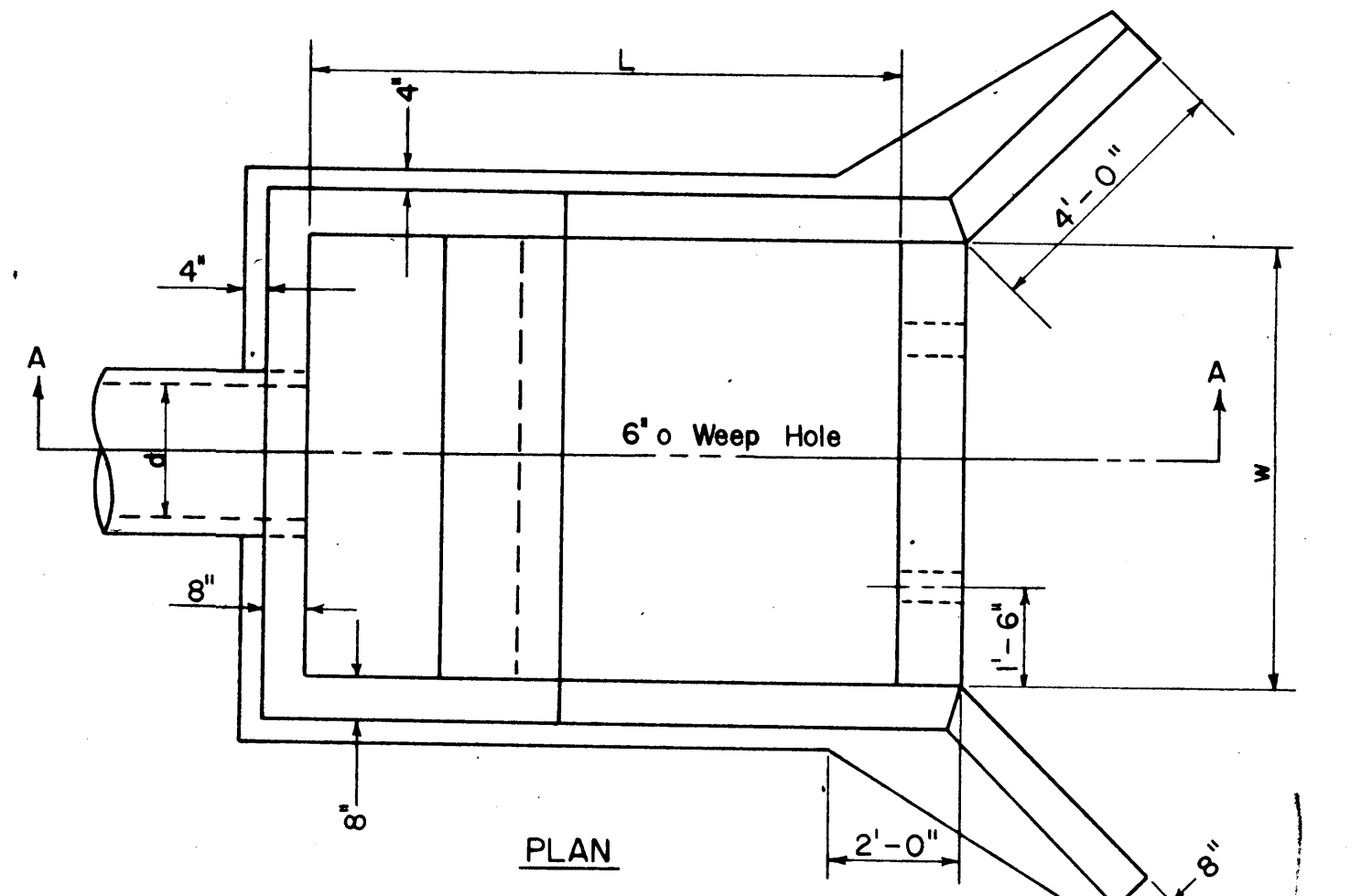


Pipe Size	Max. Discharge	BASIN DIMENSIONS								
		V	L	L ₁	L ₂	H	H ₁	H ₂	H ₃	H ₄
18"	20 cfs	64'-0"	7'-0"	3'-5"	4'-7"	4'-3"	0'-11"	2'-1"	2'-4"	
36"	80 cfs	9'-0"	12'-0"	5'-4"	7'-8"	7'-8"	1'-7"	3'-6"	3'-10"	

Bar No.	18"		36"		Bar No.	18"		36"	
	Lenh.	No.	Lenh.	No.		Lenh.	No.	Lenh.	No.
1	4'-0"	8	10'-8"	12	1	5'-2"	6	8'-0"	9
2	8'-0"	1	11'-9"	1	2	3'-0"	6	3'-0"	9
3	8'-10"	5	12'-10"	5	3	7'-8"	13	11'-10"	13
4	10'-4"	8	14'-4"	8	4	2'-6"	4	3'-10"	4
5	4'-11"	2	6'-1"	2	5	2'-2"	2	3'-2"	2
6	5'-8"	2	8'-2"	2	6	1'-1 1/2"	1	1'-8"	1
7	7'-8"	2	10'-0"	2	7	1'-4"	1	2'-7"	1
8	8'-8"	2	12'-2"	2	8			2'-0"	2
9	9'-5"	2	13'-6"	2	9			2'-10"	2
10			14'-4"	2	10			3'-10"	2
11			15'-4"	2	11			2'-6"	2
12			16'-5"	2	12			3'-4"	2
13			19'-5"	2	13			3'-1"	11
14	11'-7"	2	19'-5"	2	14	2'-5"	8	17'-3"	2
15	5'-0"	3	7'-0"	4	15	3'-0"	4	4'-8"	4
16	5'-5"	18	8'-4"	32	16	2'-0"	2	2'-0"	2
17	5'-0"	2	8'-2"	2	17	2'-7"	2	2'-7"	2
18	4'-7"	2	8'-0"	2	18	3'-3"	2	3'-0"	2
19	4'-3"	2	7'-9"	2	19	3'-11"	2	3'-6"	2
20	3'-8"	2	7'-5"	2	20	4'-4"	2	4'-0"	2
21	3'-3"	2	7'-4"	2	21			4'-8"	2
22			7'-1"	2	22			5'-0"	2
23			6'-10"	2	23			5'-8"	2
24			6'-8"	2	24				
25			6'-5"	2	25				
26			6'-2"	2	26				
27			5'-11"	2	27				
28			5'-8"	2	28				
29			5'-5"	2	29				
30			5'-2"	2	30				
31			5'-0"	2	31				

18" - a, b, d, e, g, h, k, v, back - min. open 1/2" C-C
 36" - a, b, d, e, h, back - min. open 1/2" C-C
 a, v, back - min. open 1/2" C-C



DETAILS
 ENERGY DISSIPATOR - TYPE II
 Scale 3/8" = 1'-0"

