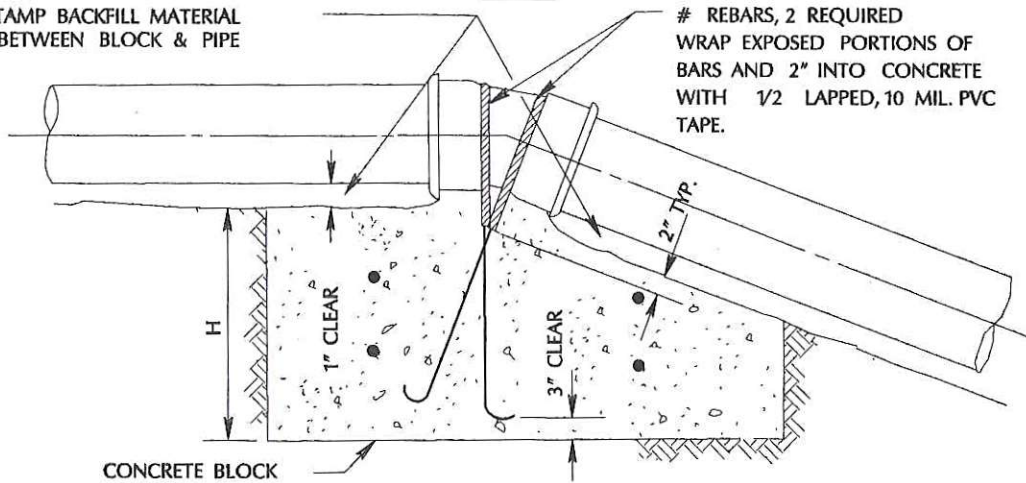


PLAN

TAMP BACKFILL MATERIAL BETWEEN BLOCK & PIPE



ELEVATION

- NOTES:
1. ENCASE ALL BURIED METALLIC SURFACES WITH POLYETHYLENE WRAP AS SPECIFIED IN AWWA C105.
 2. FLANGES, NUTS & BOLTS SHALL BE CLEAR OF CONCRETE.

DIMENSIONS (200 PSI TEST)

PIPE SIZE	11 1/4° BEND			22 1/2° BEND			45° BEND		
	L	W	H	L	W	H	L	W	H
6"	2'0"	2'0"	1'0"	2'0"	2'0"	2'0"	2'0"	2'0"	2'0"
8"	2'0"	2'0"	1'0"	2'0"	3'0"	2'0"	2'0"	4'0"	2'0"
10"	2'0"	3'0"	2'0"	2'0"	4'0"	2'0"	2'0"	4'0"	3'0"
12"	2'0"	3'0"	2'0"	2'0"	6'0"	2'0"	2'0"	6'6"	3'0"
18"	3'0"	3'0"	3'0"	3'0"	6'0"	3'0"	3'0"	5'0"	5'0"

DIMENSIONS (250 PSI TEST)

PIPE SIZE	11 1/4° BEND			22 1/2° BEND			45° BEND		
	L	W	H	L	W	H	L	W	H
6"	2'0"	2'6"	1'0"	2'0"	2'6"	2'0"	2'0"	3'0"	2'0"
8"	2'0"	2'6"	1'0"	2'0"	3'9"	2'0"	2'0"	5'0"	2'0"
10"	2'0"	2'6"	2'0"	2'0"	5'0"	2'0"	2'0"	5'0"	3'0"
12"	2'0"	3'9"	2'0"	2'0"	6'0"	2'6"	2'0"	6'0"	4'0"
18"	3'0"	3'9"	3'0"	3'0"	5'6"	4'0"	3'0"	7'0"	5'0"

APPROVED BY

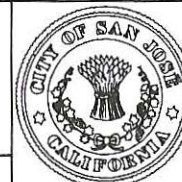
[Signature]

DATE

9-1-72

ELBOW ANCHOR BLOCK,
UPWARD THRUST

DEPARTMENT OF PUBLIC WORKS



DRAWING NO.

W-8