



PROFILE

SECTION A-A

BEND		SIZE IN INCHES			
		1-1/4, 1-1/2	2, 2-1/2	3	4
11 1/4 °	L	12	15	18	18
	W	10	12	15	18
	D	10	15	15	18
22 1/2 °	L	15	20	20	24
	W	15	20	20	24
	D	12	12	18	20
45 °	L	20	24	24	30
	W	20	20	24	30
	D	12	20	24	26

NOTES:

1. COAT EXPOSED GALVANIZED STRAPS WITH FIELD APPLIED COATING, SEE SPECIFICATIONS.
2. $f'_c=3000$ psi @ 28 DAYS.
3. CARRY ALL BEARING SURFACE TO UNDISTURBED EARTH OR FIRM SUBGRADE.
4. CONCRETE ANCHORAGE DIMENSIONS ARE BASED ON TOTAL PRESSURE OF 150 psi.

WASHINGTON
SUBURBAN
SANITARY
COMMISSION

APPROVED: 8/18/16

Chief Engineer

STANDARD DETAIL
ANCHORING
PRESSURE SEWERS
(UPPER VERTICAL BENDS)

PS
1.42