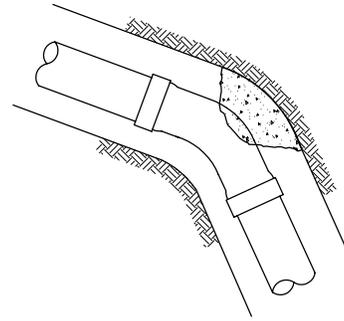
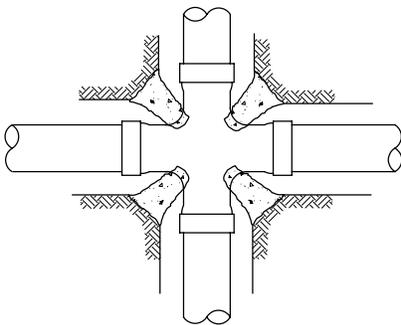


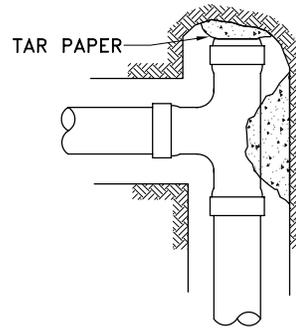
90° ELBOW



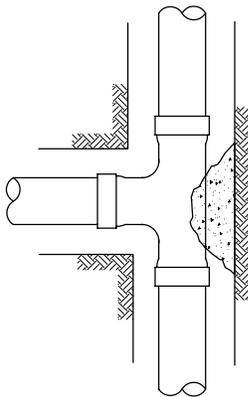
45 ° ELBOW AND 22-1/2° ELLOW



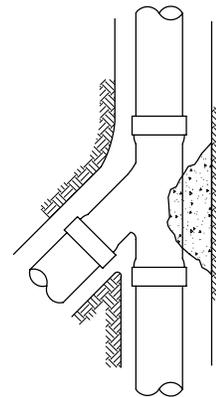
CROSS



PLUG



TEE



WYE

THRUST BLOCK SCHEDULE						
PIPE SIZE	BEARING AREAS IN SQUARE FEET					
	TEE	PLUG	WYE	90°	45°	22-1/2°
6"	3	3	3	4	2	1
4" OR LESS	1.5	1.5	1.5	2	1.1	0.5

NOTES:

1. THRUST BLOCKS ARE TO BE POURED AGAINST UNDISTURBED SOIL.
2. ALL CONCRETE SHALL BE STATE CLASS 'B' CONTAINING 5 SACK OF CEMENT PER CUBIC YARD.

CITY OF DALY CITY, CALIFORNIA

DEPARTMENT OF PUBLIC WORKS

IRRIGATION THRUST BLOCKS FOR MAIN LINES

DRAWN BY : A. TAN

DATE: 6/03

APPROVED BY: MP Sharma, CITY ENGINEER

STANDARD DRAWING NO. PR-11