

PIPE JOINT RESTRAINT TABULATION (SHOWING DISTANCE IN FEET FROM THE FITTING TO BE RESTRAINED TO THE LAST RESTRAINING GLAND REQUIRED)									
PIPE SIZE	HORIZONTAL BEND				TEE'S (NOMINAL SIZE)				
	90 DEG.	45 DEG.	22.5 DEG.	11.25 DEG.	4"	6"	8"	10"	12"
4"	18	7	4	2	3	1	1	1	1
6"	25	10	5	2	30	18	6	1	1
8"	32	13	6	3	53	44	35	24	14
10"	38	16	8	4	71	64	56	48	40
12"	45	19	9	4	89	83	77	70	63

PIPE SIZE	REDUCER					PIPE SIZE	DEAD END	VERTICAL OFFSET
	4"	6"	8"	10"	12"			
4"	X	X	X	X	X	4"	39	16
6"	28	X	X	X	X	6"	55	23
8"	52	30	X	X	X	8"	72	30
10"	70	53	29	X	X	10"	86	36
12"	88	74	54	50	X	12"	102	42

NOTES:

PIPE SIZES FOR TEE'S ARE THE BRANCH SIZE

PIPE JOINT RESTRAINT TABULATION
NOT TO SCALE

REV	DATE	BY	REVISIONS



PIPE JOINT RESTRAINT TABULATION
TECHNICAL STANDARDS MANUAL
 CITY OF LYNN HAVEN FLORIDA

CAD FILE:	REUSE
DWN BY:	REF
DATE:	30 APR 07
SHEET NO:	8 OF 18
DETAIL	R-8