

PIPE SIZE	PVC PIPE CLASS	BEARING AREA IN SQUARE FEET				CAPPED END OR TEE	REDUCER H	REBAR
		HORIZONTAL ELBOW						
		90°	45°	22-1/2°	11-1/4°			
6"	150	9	5	3	3	6	2'-0"	NO. 4
	200	11	6	3	3	8	2'-0"	
8"	150	14	8	4	4	10	2'-0"	NO. 4
	200	19	11	6	6	14	2'-6"	
10"	150	23	13	7	7	17	2'-6"	NO. 5
	200	31	17	9	9	22	3'-0"	
12"	150	33	18	9	23	23	3'-0"	NO. 5
	200	44	24	12	31	31	3'-0"	

THRUST BLOCK SIZES

PIPE SIZE	IN-LINE VALVE		CROSS OR TEE		VERTICAL ELBOW		REBAR
	T	REBAR	T	REBAR	T	H	
6"	12"	NO. 5	12"	NO. 5	3'-0"	12"	NO. 5
8"	18"	NO. 5	18"	NO. 5	3'-6"	18"	NO. 5
10"	24"	NO. 6	24"	NO. 6	4'-6"	24"	NO. 6
12"	24"	NO. 6	24"	NO. 6	5'-6"	24"	NO. 6

ANCHOR BLOCK SIZES

NOTE:

- ALL EXPOSED REBAR SHALL BE COATED WITH BITUMASTIC COAL TAR EPOXY COATING.

				CITY OF THOUSAND OAKS PUBLIC WORKS DEPARTMENT	
CHG	DESCRIPTION	DATE	INITIAL	THRUST AND ANCHOR BLOCK SIZES	
APPROVED	<i>Jay Morgan</i> CITY ENGINEER	6.10.09 DATE			