



BEND		SIZE						
		4"	6"	8"	10"	12"	14"	16"
1/32	L	0'-6"	1'-0"	1'-6"	1'-9"	2'-0"	2'-3"	3'-0"
	W	1'-0"	1'-0"	1'-6"	1'-6"	2'-0"	2'-3"	2'-3"
	D	0'-9"	0'-9"	0'-9"	0'-9"	0'-9"	1'-0"	1'-0"
	F	0'-5"	0'-5"	0'-5"	0'-5"	0'-6"	0'-6"	0'-6"
1/16	L	1'-0"	1'-6"	2'-0"	2'-6"	2'-9"	3'-6"	4'-0"
	W	1'-0"	1'-6"	2'-0"	2'-6"	2'-9"	3'-0"	3'-3"
	D	0'-9"	0'-9"	0'-9"	1'-0"	1'-0"	1'-6"	1'-6"
	F	0'-5"	0'-5"	0'-5"	0'-6"	0'-6"	0'-6"	0'-6"
1/8	L	1'-6"	2'-0"	2'-9"	3'-6"	4'-0"	4'-0"	5'-0"
	W	1'-6"	2'-0"	2'-6"	3'-6"	3'-9"	5'-0"	5'-0"
	D	0'-9"	0'-9"	1'-0"	1'-6"	1'-6"	2'-0"	2'-0"
	F	0'-5"	0'-5"	0'-5"	0'-6"	0'-6"	0'-6"	0'-6"
1/4 (SEE NOTE 2)	L	2'-3"	3'-3"	4'-3"	5'-0"	6'-0"	7'-0"	8'-0"
	W	2'-3"	3'-3"	4'-3"	5'-0"	6'-0"	7'-0"	8'-0"
	D	1'-0"	1'-6"	2'-0"	2'-6"	3'-0"	3'-6"	4'-0"
	F	0'-6"	0'-6"	0'-6"	1'-0"	1'-0"	1'-0"	1'-0"

NOTE:

1. SEE BLOCKING DESIGN REQUIREMENT NOTES, DETAIL B/1.0.
2. 1/4 BEND MAY ONLY BE USED IN BLOCKING OF A RISER.
3. PROVIDE #4@12" o.c. REINFORCEMENT AS APPLICABLE FOR PIPE DIAMETER GREATER THAN 6"

WASHINGTON
SUBURBAN
SANITARY
COMMISSION

APPROVED: 7-26-21
Mid Harmon
Chief Engineer

STANDARD DETAIL
THRUST BLOCKS FOR
11 1/4°, 22 1/2°, 45° & 90°
LOWER VERTICAL BENDS

B
1.8