



STANDARD DIMENSIONS FOR THRUST BLOCKING								
FITTING SIZES	TEES & PLUGS		90° BEND		45° BEND & WYES		REDUCERS & 22 1/2° BEND	
	A	B	A	B	A	B	A	B
4'	1'-7"	1'-2"	1'-9"	1'-6"	1'-8"	0'-10"	1'-7'	0'-6"
6"	2'-0"	1'-11"	2'-5"	2'-2"	1'-10"	1'-7"	1'-9"	0'-10"
8"	2'-8"	2'-6"	3'-2"	3'-0"	2'-5"	2'-1"	1'-9"	1'-6"
10"	3'-4"	3'-3"	4'-0"	3'-10"	3'-0"	2'-9"	2'-2"	1'-11"
12"	4'-0"	3'-10"	4'-8"	4'-8"	3'-8"	3'-3"	2'-7"	2'-3"
14"	5'-5"	3'-10"	6'-6"	4'-11"	4'-9"	3'-5"	3'-5"	2'-5"

NOTES:

1. "MEGALUG" OR EQUIVALENT JOINT RESTRAINTS ONLY
2. "GRIPPER GASKET" IS REQUIRED ON ALL BELL/SPIGOT JOINTS WHERE THE DISTANCE BETWEEN BELL/SPIGOT JOINT AND ANY MJ FITTING IS LESS THAN 20'.
3. THRUST BLOCK MAY BE REQUIRED BY BSWSD 363.
4. ALL PARTS MUST BE APPROVED BY BSWSD 363.

DETAIL NO.:

BSWSD:
26-01

**BIG SKY WSD 363
STANDARD DRAWING**

SCALE:
NONE

THRUST BLOCKING FOR
WATER MAIN FITTINGS

DATE:

FEBRUARY 2010

LAST REVISION:

DECEMBER 2019

CROSS REFERENCE WITH:

MPW-6-NO. 02660-1