



VALVE BOX MUELLER H-10360 W/ H-10361 LID OR EQUAL

42" MIN. depth

A.W.W.A. GATE VALVE MUELLER A-2380-20 OR EQUAL

SEE THRUST-BLOCK SCHEDULE

NO. 6 DEFORMED REINFORCING BARS BENT TO SHAPE AS REQUIRED

GATE VALVE W/ THRUST-BLOCK DETAIL
NO SCALE

MAIN SIZE	MIN. THRUSTBLOCK BEARING DIMENSIONS TO BEAR AGAINST UNDISTURBED EARTH				
	45° BEND	22 1/2° BEND	TEE	VALVE	CROSS
2"	5'x1'	5'x1'	5'x1'	5'x1'	5'x1'
4"	1'x1'	1'x1'	2'x1'	2'x1'	1'x1'
6"	1.5'x1'	1'x1'	2'x1'	2'x1'	1'x1'
8"	2'x1'	1'x1'	2'x2.5'	2'x2'	1'x1.5'
10"	2'x2.5'	1.5'x2'	2'x3.5'	2'x3'	2'x2'

THRUST-BLOCK SCHEDULE

