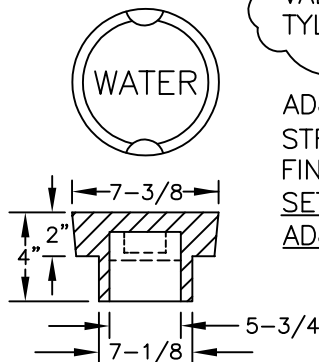
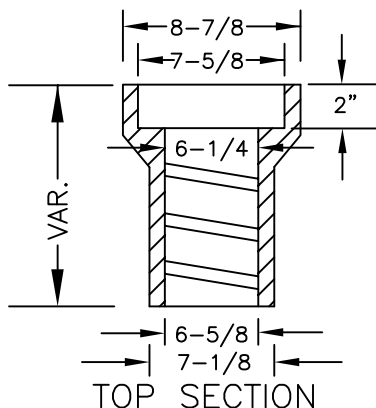
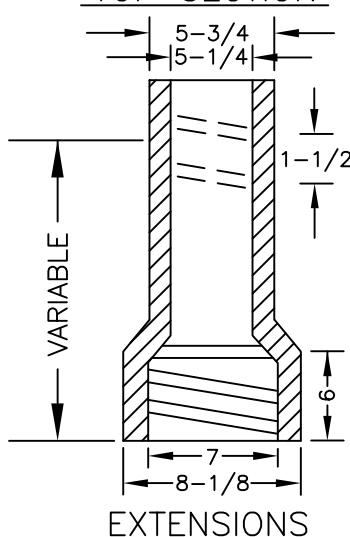


G  
V



VALVE BOX COVERS SHALL BE:  
TYLER 6865 OR BIBBY B-516C

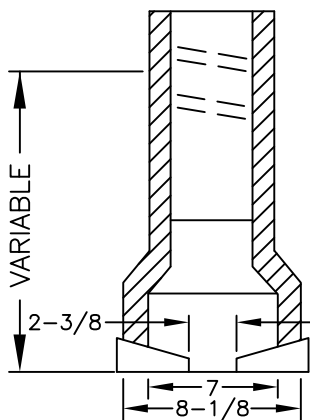
ADJUST V.B. TOP TO 1/4" TO 1/2" BELOW  
STREET GRADE OR 1/2" TO 1" BELOW  
FINISHED BLVD. GRADE AND SHALL BE  
SET SO AS TO PROVIDE 12" OF UPWARD  
ADJUSTMENT.



14" MIN. FROM TOP OF BOTTOM  
SECTION TO TOP OF VALVE BOX

#### GATE VALVE BOXES:

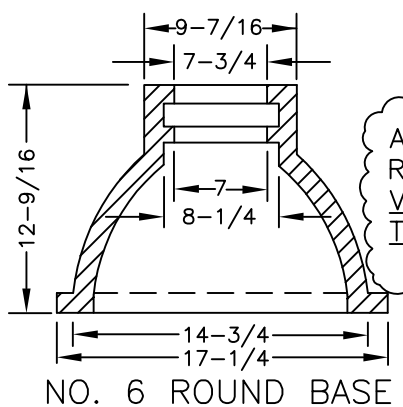
TYLER PIPE - SERIES 6860 SCREW TYPE  
WITH A #6 BASE AND DROP LIDS WITH  
"WATER" LABELED ON COVER  
BIBBY - SERIES STC B5001 CREW TYPE  
WITH A #6 BASE AND DROP LIDS WITH  
"WATER" LABELED ON COVER  
OR APPROVED EQUAL



NO TRACER WIRE NEED  
FOR THE VALVE BOXES  
UNLESS OTHERWISE  
DIRECTED

INSTALL ADAPTOR INC.'S  
VALVE BOX ADAPTOR II #6  
BASE OR APPROVED EQUAL

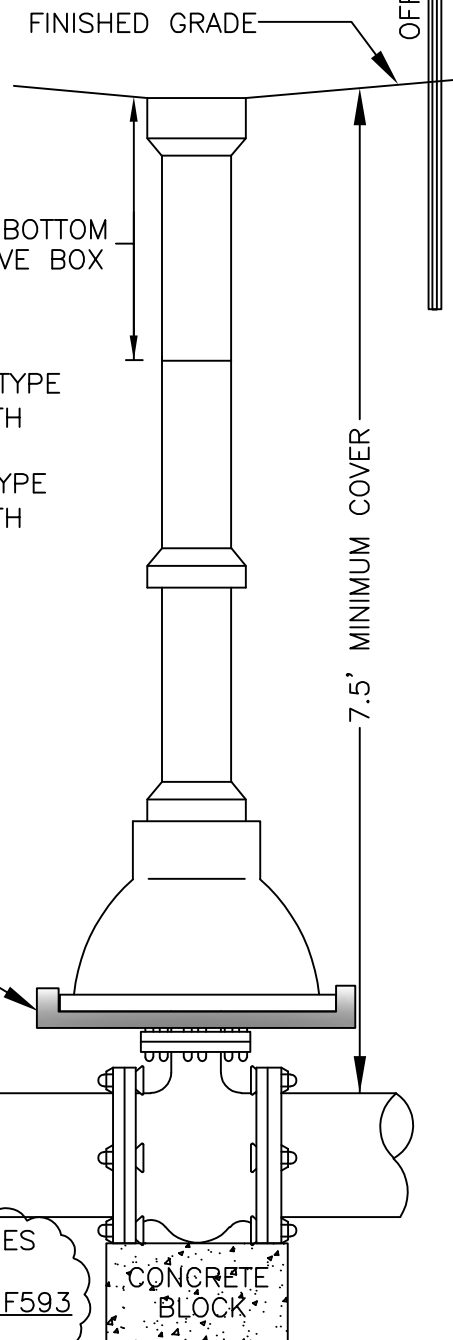
GATE VALVE BOXES ARE  
3 PIECE, 5-1/4" SHAFT



#### GATE VALVES

AMERICAN FLOW CONTROL 2500 SERIES  
RESILIENT WEDGE TYPE GATE VALVES.  
VALVE BODY BOLTS SHALL BE ASTM F593  
TYPE 304 STAINLESS STEEL.

NOTE: ALL BOLTS, T-BOLTS, NUTS AND RODDING INSTALLED  
BELOW GRADE SHALL BE ASTM F593 TYPE 304 STAINLESS  
STEEL.



## STANDARD DETAILS GATE VALVE AND BOX INSTALLATION CITY OF PLYMOUTH

PUBLISHED  
1-21

CITY PL. NO.  
W-4  
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