

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

ADJUST V.B. TOP TO $\frac{1}{4}$ " TO $\frac{1}{2}$ " BELOW
STREET GRADE OR $\frac{1}{2}$ " 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

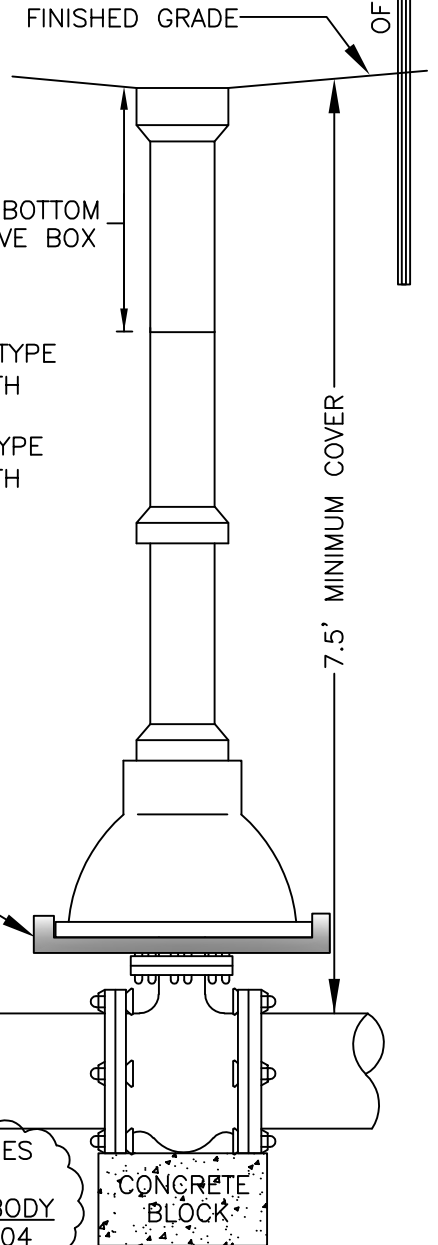
INSTALL ADAPTOR INC.'S
VALVE BOX ADAPTOR II #6
BASE OR APPROVED EQUAL

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

GATE VALVES

AMERICAN FLOW CONTROL 2500 SERIES
OR MULLER 2360 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
1-20

CITY PL. NO.
W-4
REVISED 1-18