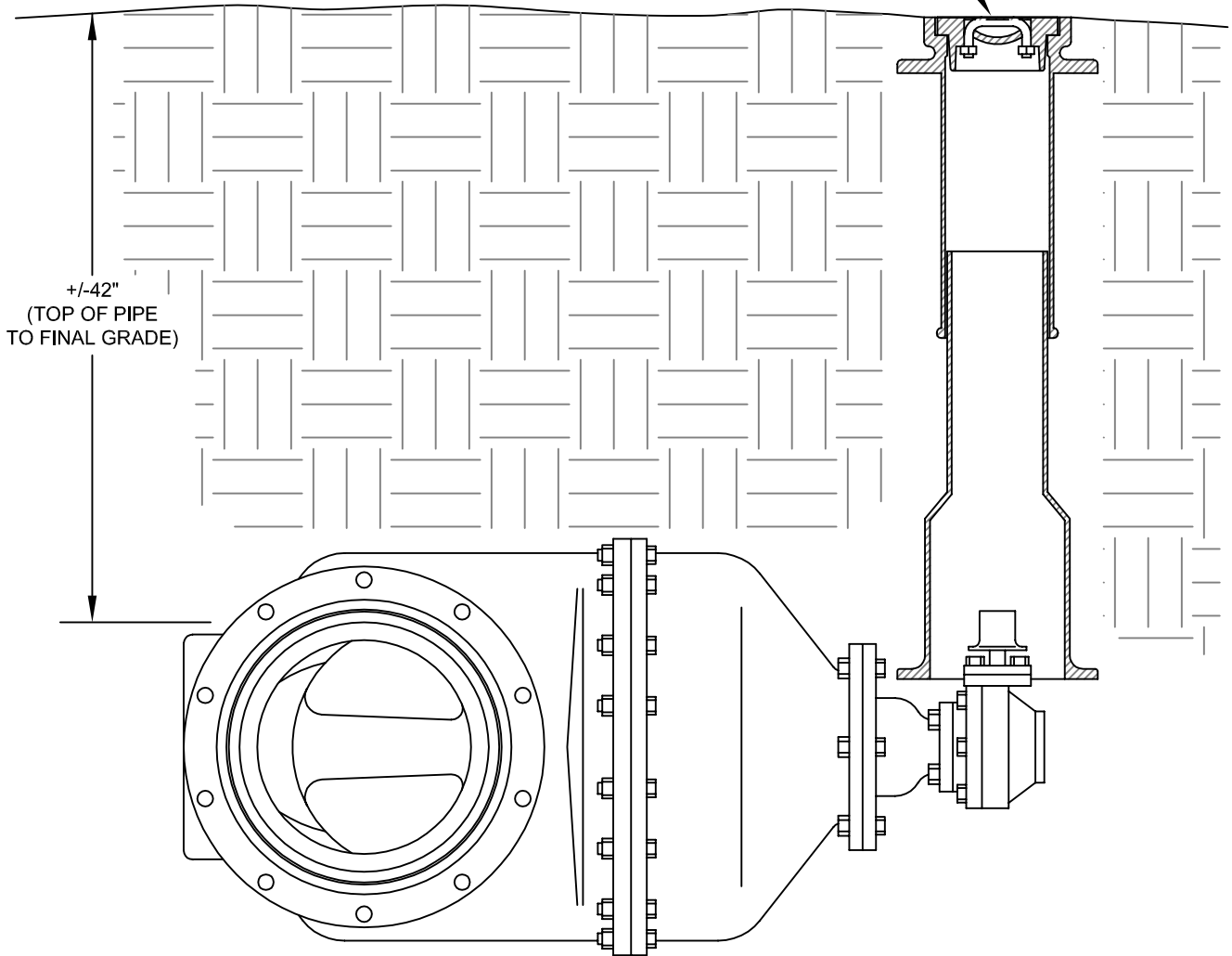


APWA CAST IRON 2 PIECE VALVE BOX
 W/ STANDARD LID. OLYMPIC FOUNDRY
 OR EQUAL. VALVE BOX EXTENSION TO BE
 SOIL PIPE ONLY (IF NECESSARY).



NOTE: USE AMERICAN FLOW CONTROL SERIES 2500, OR EQUAL, RESILIENT WEDGE GATE VALVE (MJ SHOWN)**
 - DUCTILE IRON WEDGE WITH ELASTOMER SEAL
 - NON-RISING STEM (NRS), STAINLESS STEEL WITH BEVEL GEARING
 - STANDARD OPERATIONAL WRENCH NUT
 - SOIL PIPE TO USED FOR VALVE BOX EXTENSION (IF NECESSARY)

**OPTIONAL BY-PASS TO BE ADDED PER ENGINEER'S INSTRUCTIONS

BY-PASS SIZING	
VALVE SIZE	BY-PASS SIZE
14"	2"
16" - 20"	3"
20" - 30"	4"

14" TO 30" GATE VALVE INSTALLATION WITH BEVEL GEARING

NTS



REVISION DATE 7/10/08	DRAWN SED	CHECKED TDK	DISTRICT APPROVED TDK
PLOTTING SCALE NTS	FILE NAME F:\DWGS\DETAILS-2004\HWD-008	DATE APPROVED 7/10/08	