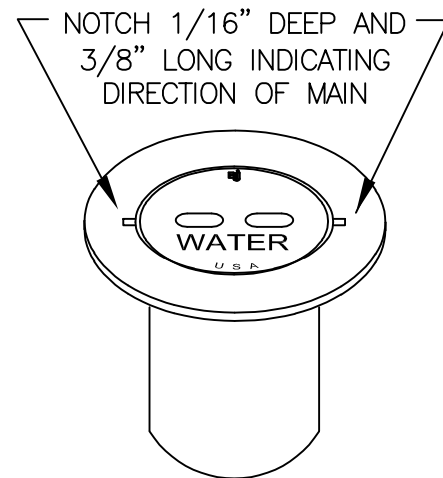


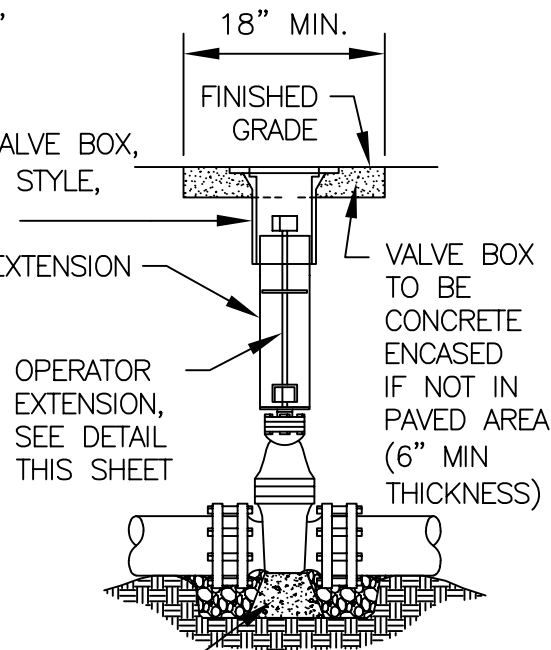
**SECTION
VALVE BOX EXTENSION**

NOTES:

1. VALVE BOX NOT TO REST ON OPERATING ASSEMBLY.
2. OPERATOR EXTENSION REQUIRED WHEN VALVE NUT IS DEEPER THAN 3 FEET FROM FINISH GRADE.
3. CENTER VALVE BOX ON AXIS OF OPERATOR NUT.
4. VALVES 12" AND SMALLER SHALL BE PROVIDED WITH CLASS "B" BASE ON UNDISTURBED GROUND. VALVES GREATER THAN 12" SHALL BE INSTALLED ON 8"x8"x8" PRECAST CONCRETE PIER BLOCK.
5. VALVE BOX LINER SHALL BE 6" PVC (ASTM D 3034).
6. VALVE BOX SHALL BE ADJUSTED TO BE FLUSH WITH FINISHED SUBGRADE.
7. OPERATOR NUT DEPTH 3' MAX, 2' MIN.



**"VANCOUVER"
VALVE BOX**



**VALVE BOX
ASSEMBLY DETAIL**

8" x 8" x 8" PIER BLOCK OR
3/4"-0" COMPACTED GRANULAR
MATERIAL. SEE NOTE 4.



Public Works Standard Drawings

STANDARD VALVE BOX DETAIL

SCALE	NTS
DATE JUL '23	REV. 1
ENGR. DW	DRAWN KAE
DRAWING NO. 410	