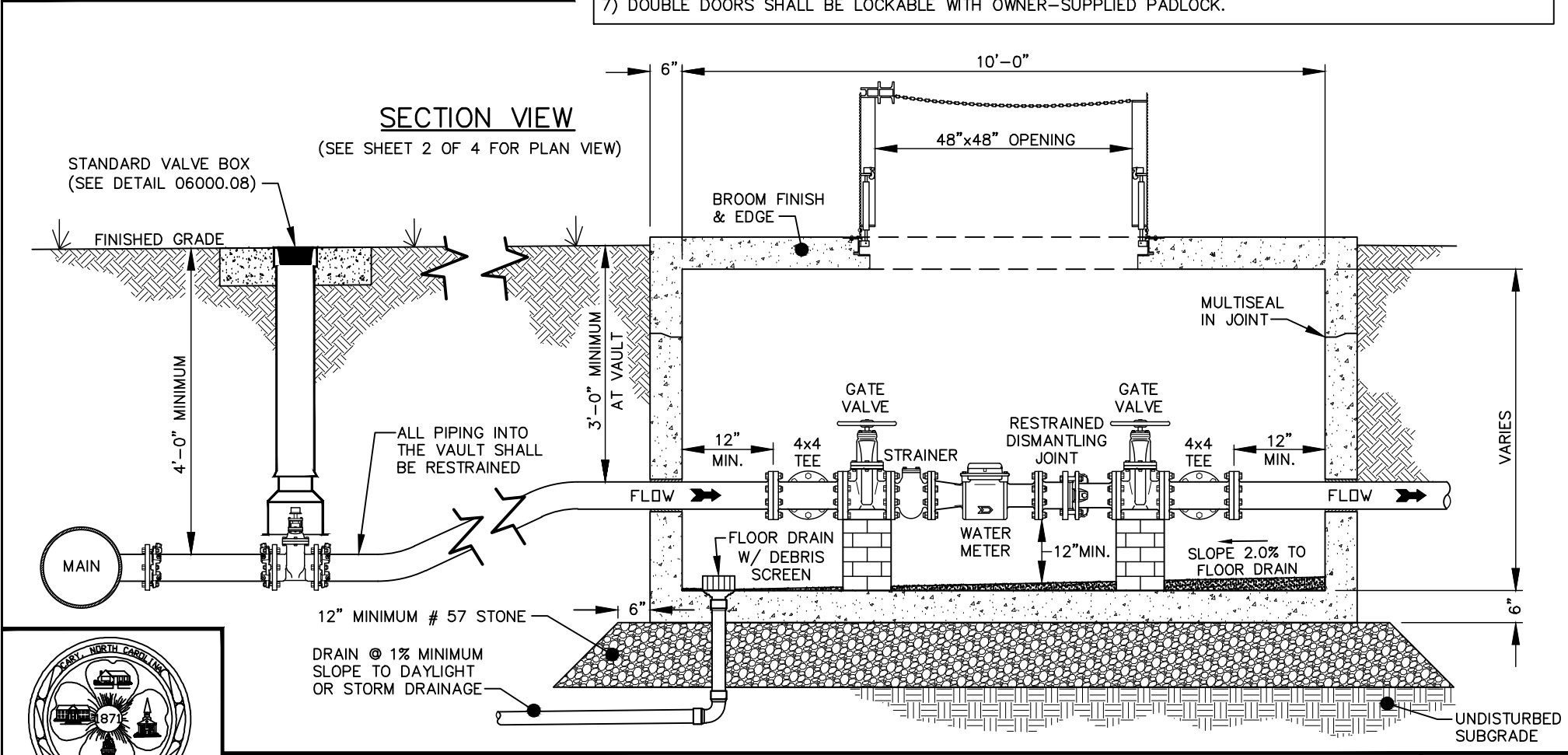


- GENERAL NOTES:**
- 1) METER AND BYPASS ASSEMBLY PIPING TO BE DUCTILE IRON FLANGED PIPE INSIDE THE VAULT.
 - 2) METER FACE TO BE A MAXIMUM OF 3 FEET BELOW FINISHED GRADE.
 - 3) ACCESS DOOR SHALL BE H-20 RATED ALUMINUM DOUBLE DOOR WITH A MINIMUM OPENING OF 48" X 48".
 - 4) VALVES SHALL BE IRON BODY TYPE, RESILIENT WEDGE GATE VALVES WITH NON-RISING STEM, HANDWHEEL OPERATORS AND FLANGE CONNECTIONS. SUPPORTS SHALL BE EITHER SOLID BRICK, SOLID BLOCK, OR CMU.
 - 5) TO ENSURE POSITIVE DRAINAGE, THE VAULT SHALL BE TIED INTO THE EXISTING STORM DRAINAGE SYSTEM, IF POSITIVE DRAINAGE IS UNOBTAINABLE, A SUMP PUMP SHALL BE LOCATED AND OPERATED IN THE VAULT.
 - 6) ALL COMMERCIAL OR OTHER NON-RESIDENTIAL APPLICATIONS REQUIRE AN ABOVE GROUND BACKFLOW PREVENTER.
 - 7) DOUBLE DOORS SHALL BE LOCKABLE WITH OWNER-SUPPLIED PADLOCK.



STANDARD 3" OR 4" METER INSTALLATION & VAULT

DETAIL No.
06000.03
SHEET 1 OF 4