CAST IRON VALVE BOX, "VANCOUVER" STYLE, MODEL NO. 910

3/4" SCH. 80 STEEL SHAFT

1/8" MINIMUM 1/4" MAXIMUM CLEARANCE

ROUND ROCK GUARD 1/8"
STL. PLATE WELD TO PIPE
SHAFT GUARD TO BE 3/8"
MIN. SMALLER DIAMETER
THAN VALVE BOX. SEE
NOTE NO. 2

6" O.D. 12 GAUGE STEEL PIPE
(ONE-PIECE CONSTRUCTION
WITH NO LONGITUDINAL CUTS)

NOTES:
1. EXTEND 2" NUT TO WITHIN 1 8" OF FINISH GRADE WHEN VALVE NUT IS DEEPER THAN 3 FEET FROM FINISHED GRADE.
2. WHERE DEPTH IS OVER 6 FEET, A SECOND PLATE WILL BE INSTALLED EQUIDISTANT BETWEEN FIRST ROCK GUARD AND 2" VALVE NUT.
3. WATERLINE DEEPER THAN 4 FEET SHALL BE APPROVED BY CITY’S AUTHORIZED REPRESENTATIVE.
4. SEE DETAIL W-3020 WATER VALVE BOX & LID FOR ADDITIONAL STANDARD REQUIREMENTS.