

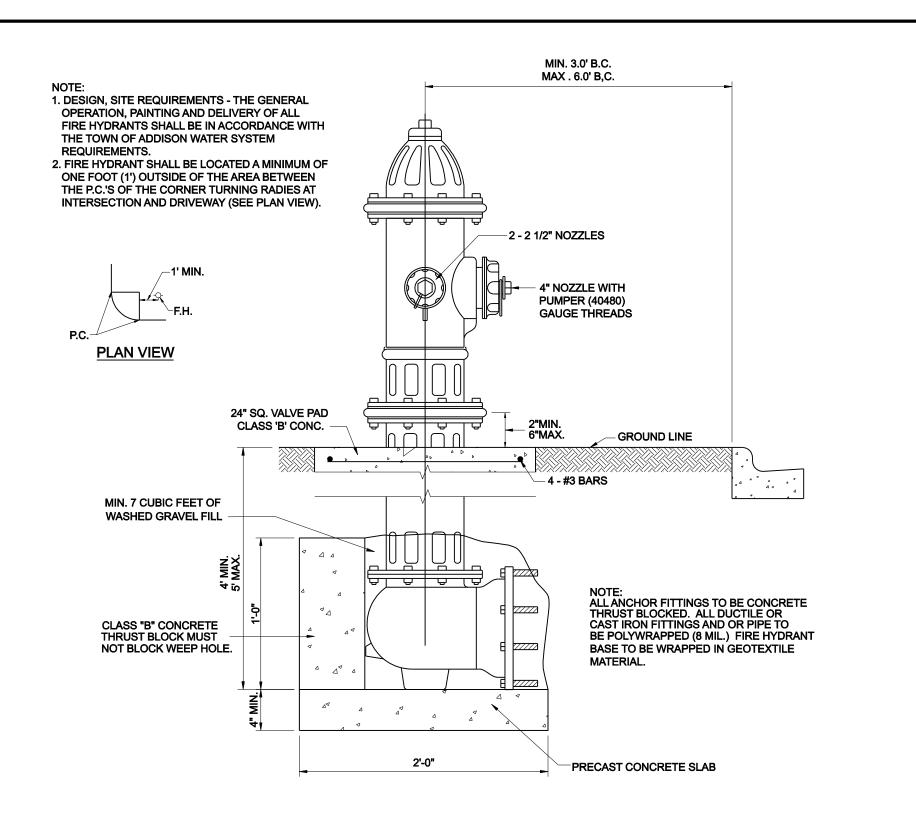
DEBRIS CAP INSERT FOR ALL VALVES IN PAVEMENT 4 - # 3 BARS--FINISH GRADE 4 . CONCRETE PAD 24" SQUARE SHALL BE POURED AROUND ALL VALVE BOXES NOT PLACED WITHIN CONCRETE PAVEMENT. 3000 P.S.I. CONCRETE VALVE BOX WITH NECESSARY EXTENSIONS SEE NOTE # 2-3000 PSI CONCRETE BASE BLOCK POURED LENGTH : 2'-0" MIN. WIDTH : NORMAL TRENCH ₹₽ -WATER MAIN 8 MIL POLY WRAP

SELECT MATERIAL PLACE LAYER OF GEOTEXTILE MATERIAL OVER CRUSHED STONE

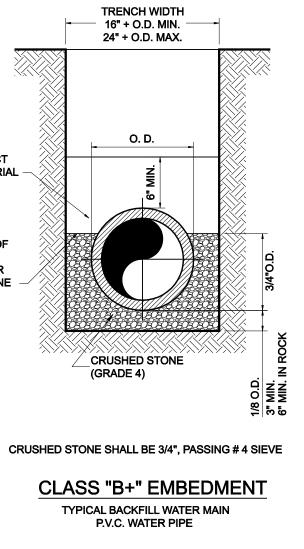
TYPICAL VALVE SETTING & BOX

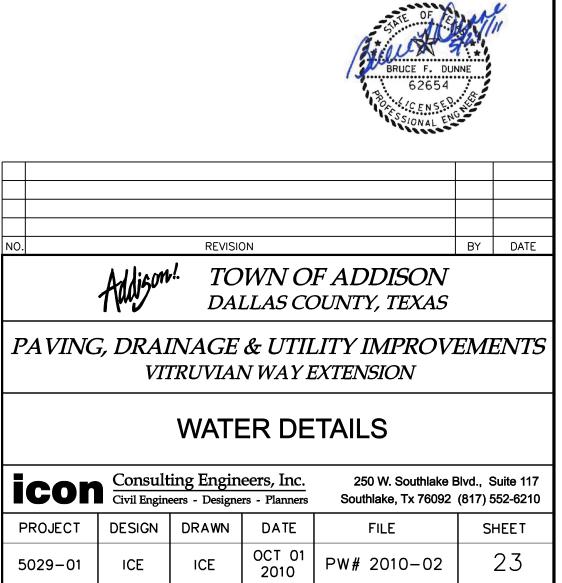
NOTE:

- 1. 4"-12" R.S. GATE VALVES SHALL BE IN ACCORDANCE WITH TOWN OF ADDISON
- WATER SYSTEM REQUIREMENTS AND AWWA STD C509. ALL VALVES SHALL BE MUELLER OR APPROVED EQUAL. 2. A PERMANENTLY ATTACHED VALVE EXTENSION STEM SHALL BE REQUIRED FOR ANY VALVE THATS OPERATING NUT IS LOCATED IN EXCESS OF 5 FEET BELOW THE TOP OF VALVE BOX. THIS EXTENSION SHALL BE OF SUFFICIENT LENGTH TO INSURE THAT ITS TOP IS WITHIN 5 FEET OF VALVE BOX LID.
- 3. BLUE DOT (3") ON NEAREST CURB FACE TO VALVE.
- 4. ALL IRON MATERIALS SHALL BE DOMESTIC.



TYPICAL FIRE HYDRANT INSTALLATION





RECORD DRAWINGS 06/13/12