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| <p>1. ASSEMBLIES SHALL BE ON THE LATEST APPROVED LIST OF BACKFLOW PREVENTION DEVICES FROM CALIFORNIA DEPARTMENT OF HEALTH SERVICES.</p> <p>2. INSTALLATION SHALL COMPLY WITH THE LATEST PLUMBING CODES AND APPLICABLE CITY STANDARDS REQUIREMENTS.</p> <p>3. UPON COMPLETION OF THE INSTALLATION OF THE ASSEMBLY, TEST SHALL BE PERFORMED AND A CERTIFICATE OF ADEQUACY AND OPERATIONAL COMPLIANCE SHALL BE FURNISHED.</p> <p>4. ALL ABOVE GROUND PIPING SHALL BE PRIMED AND PAINTED WITH TWO COATS OF OSHA RED.</p> <p>5. SUBMIT PLANS OF ENTIRE ASSEMBLY PRIOR TO INSTALLATION FOR CITY ENGINEER'S APPROVAL.</p> | <p>① DUCTILE IRON SPOOL CLASS 350</p> <p>② RESILIENT WEDGE GATE VALVE OS 8 Y</p> <p>③ CAL. DEPT. OF HEALTH SERVICES APPROVED DOUBLE CHECK DETECTOR ASSEMBLY WITH 3/4" BYPASS METER. AMES 3000SS OR FEBCO 805 YD OR WATTS 709 DCDA</p> <p>④ DUCTILE IRON FLANGE LONG RADIUS 90°</p> <p>⑤ DUCTILE IRON PUSH-ON X FLANGE LONG RADIUS 90°</p> <p>⑥ TO FIRE SYSTEM</p> <p>⑦ 2 1/2-INCH SIAMESE FIRE DEPT. CONNECTION (CITY ENGINEER'S OPTION)</p> <p>⑧ ADJUSTABLE PIPE SUPPORT. GRINNELL # 264 OR APPROVED EQUAL</p> <p>⑨ THRUST BLOCK PER CITY STANDARD DRAWING W-6</p> <p>⑩ RESILIENT WEDGE GATE VALVE PER CITY STANDARD DRAWING W-4</p> |
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APPROVED BY:

W.E. Cameron
W.E. CAMERON, CITY ENGINEER

23764 6-28-00
R.C.E. NO. DATE

City of San Clemente

Public Works Department - Engineering Division

MARK	REVISIONS	APPR.	DATE

**Backflow Preventer Assembly
(Dual check valve w/detector)**

STD.NO.
W-10