1. U.I. AND F.M. APPROVED, ASSE CERTIFIED, DOUBLE CHECK DETECTOR ASSEMBLY, PROVIDE WITH OS&Y GATE VALVES.
2. PRESSURE GAUGE AND BALL VALVE
3. OSPY VALVE
4. BALL VALVE
5. DOUBLE CHECK VALVE (ASSE CERTIFIED).
6. U.I. LISTED AND/OR F.M. APPROVED 1" WATER METER (OBTAINED FROM CITY OF ANN ARBOR, INSTALLED BY CONTRACTOR).
7. TERMINATION OF DUCTILE IRON PIPE SHALL BE THREADED AND EQUIPPED WITH SCREW-ON MACHINE TIGHTENED, DUCTILE IRON FLANGE COMPLYING WITH ANSI/AWWA C110 AND C115.
8. PROVIDE ALL CONNECTIONS, VALVES AND FITTINGS REQUIRED TO PROPERLY TEST THE BACKFLOW PREVENTION DEVICE.
9. REMOTE READOUT (OBTAINED FROM CITY OF ANN ARBOR, INSTALLED BY CONTRACTOR).
10. 5" EMT CONDUIT WITH 3 WIRE PHONE CABLE, CABLE FURNISHED BY CITY OF ANN ARBOR. CONTRACTOR SHALL FURNISH AND INSTALL ONUDIT AND INSTALL CABLE. CONTACT CITY FOR MAX. CABLE LENGTH.

FIRE SERVICE SYSTEM

DESIGNER'S NOTE: REVISE NOTE 1 AND 5 SPECIFY A RPZ OR A DOUBLE CHECK ASSEMBLY, AS REQUIRED BY THE CITY OF ANN ARBOR BASED ON THE BUILDING HAZARD LEVEL.