



**BILL OF MATERIALS**

ITEM	QTY	DESCRIPTION
1	1	CLA-VAL 90-01BSYKC PRESSURE REDUCING VALVE C/W X101 POSITION INDICATOR DIBT, EPOXY - # 150 FLANGED
2	1	CLA-VAL 90-01BSYKC PRESSURE REDUCING VALVE C/W X101 POSITION INDICATOR D18T, EPOXY - THREADED
3	2	MUELLER A2360-6W41 W55 RW GATE VALVE C/W HANDWHEEL-300# FLANGED
4	2	MUELLER NRS GATE VALVE C/W HANDWHEEL-THREADED
5	3	VICTAULIC #07 COUPLING
6	1	VICTAULIC #07 COUPLING
7	2	4" 0-200 PSI OIL FILLED PRESSURE GAUGE C/W GAUGE COCK
8	1	PRECAST CONCRETE VAULT C/W WHITE INTERIOR & BLACK EXTERIOR SEALANT
9	1	36" X 72" ALUMINUM DOUBLE DOOR HATCH H20-44 CLASS B LOADING
10	4	ADJUSTABLE PIPE SUPPORT
11	2	SMITH-BLAIR ST X DI TRANSITION COUPLING
12	1	ALUMINUM LADDER WITH SAFETY POST
13	1	CAST IRON BODY "Y" STRAINER C/W BLOWDOWN VALVE 125# FLANGED
14	1	CAST IRON BODY "Y" STRAINER C/W BLOWDOWN VALVE THREADED
15	1	3/4" HOSE BIB ASSEMBLY
16	2	PIPE SEAL ASSEMBLY/ LINK-SEAL OR EQUAL
17	1	CLA-VAL 50A-01 PRESSURE RELIEF VALVE # 150 FLANGED
18	1	MUELLER A2360-6W41 W55 RW GATE VALVE C/W HANDWHEEL-300# FLANGED

**NOTE:**

SIZE OF VAULT, PIPE & VALVES TO BE PROVIDED BY ENGINEER  
STANDARD FABRICATION & FINISHING SPECIFICATION

FABRICATED STEEL PIPE & FITTINGS TO BE SCHEDULE  
NO. 40 STEEL PIPE FOR SIZES TO 10" AND 3/8" WALL FOR 12" AND LARGER

ALL 3" AND LARGER PIPE INSIDE WETTED SURFACES TO BE SANDBLASTED, EPOXY LINED AND COATED TO AWWA C-210 AND NSF-61 SPECIFICATION. FINISH COATING TO BE BLUE ENAMEL.



**City of Bremerton**

**PUBLIC WORKS**

**DESIGN/CONSTRUCTION STANDARDS**

**PRESSURE REDUCING VALVE STATION**

**(P.R.V.)  
3'-10"**

**5060**

Revision Date  
9/15/14

Alteration of this drawing is prohibited. Any approval of an altered drawing is unauthorized and void.