


**ELEVATION**  
NTS

PIPE DIA.	SOIL TYPE		
	CLAY	SILT	COHESIVE GRANULAR
4"	40'	110'	60'
6"	60'	160'	80'
8"	70'	210'	100'
10"	90'	250'	120'
12"	100'	290'	140'

**NOTES:**

1. BASED ON A TEST PRESSURE OF 250 PSI.
2. ASSUMES TYPE 2 LAYING CONDITION W/ SAFETY FACTOR OF 1.5.
3. THIS TABLE DOES NOT APPLY TO POLYWRAPPED PIPE.
4. BLOW-OFF ASSEMBLIES TO BE LOCATED AT DEAD-ENDS TO BE RESTRAINED BY PROVIDING FIELD LOK GASKETS IN ORDER TO PROVIDE THE NECESSARY RESTRAINED LENGTH OF PIPE SHOWN IN THE TABLE.

 <b>City of Bremerton</b> <hr style="width: 50%; margin: 0 auto;"/> <b>PUBLIC WORKS</b>	<b>2" BLOW-OFF</b> <b>ASSEMBLY</b>	<b>5201</b>
		<small>Alteration of this drawing is prohibited. Any approval of an altered drawing is unauthorized and void.</small>
<b>DESIGN/CONSTRUCTION STANDARDS</b>		