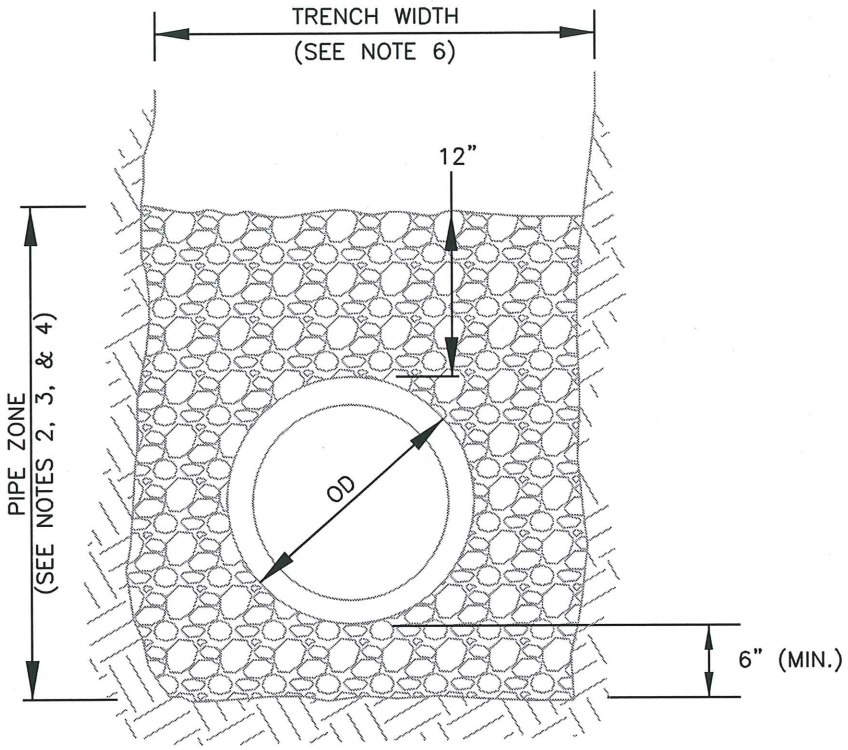

NOTES:

1. WHERE DIRECTED BY THE ENGINEER, GRANULAR TRENCH FOUNDATION STABILIZATION SHALL BE PLACED PRIOR TO PLACEMENT OF THE BEDDING. SIZE AND DEPTH ARE DEPENDENT ON SOIL CONDITIONS.
2. PIPE ZONE CONSTRUCTION SHALL BE PER WSDOT 7-08.03(1)C.
3. PIPE ZONE MATERIAL SHALL BE PER WSDOT 9-03.12(3).
4. BEDDING AND BACKFILL MATERIALS IN THE PIPE ZONE SHALL BE COMPACTED TO 95% OF THE STANDARD PROCTOR (AASHTO T99) PRIOR TO BACKFILLING THE REMAINDER OF THE TRENCH.
5. FOR ROCK AND OTHER INCOMPRESSIBLE MATERIALS, THE TRENCH SHALL BE OVER-EXCAVATED A MINIMUM OF 6" AND REFILLED WITH GRANULAR MATERIAL AS DIRECTED BY THE ENGINEER.
6. TRENCH WIDTH SHALL NOT EXCEED ONE AND ONE-HALF THE INSIDE DIAMETER OF THE PIPE PLUS 18" CENTERED IN TRENCH.

N.T.S.

PIPE BEDDING (FLEXIBLE PIPE)

STANDARD DETAIL

THE CITY OF BATTLE GROUND

CITY OF BATTLE GROUND
APPROVED

Scott P. Sawyer 7-21-09
CITY ENGINEER DATE

REVISIONS:	DATE:	DRAWN:	DESIGNED:
1	8/12/98	BSG	GGH
2	8/30/05	ALL	MCH
3	3/28/07	JMH	MCH
4	7/22/09	RMJ	RMJ

ST-7.0