

THE FOLLOWING SUPPLEMENTAL SPECIFICATIONS ARE TO BE USED IN CONJUNCTION WITH THE STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION, CURRENT EDITION:

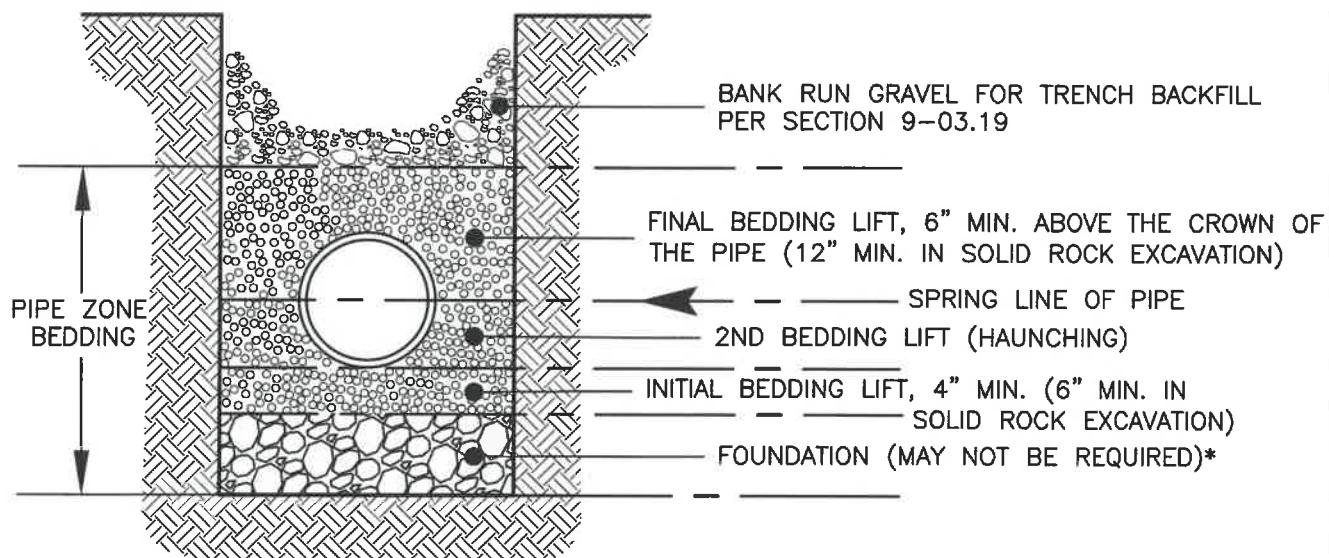
BEDDING FOR SEWERS, DRAINS AND CULVERTS FOR THERMOPLASTIC PIPE—

BEDDING MATERIAL FOR THERMOPLASTIC PIPE SHALL BE PEA GRAVEL CONFORMING TO THE FOLLOWING SPECIFICATIONS.

PEA GRAVEL – PEA GRAVEL BEDDING SHALL BE A CLEAN MIXTURE FREE FROM ORGANIC MATTER AND CONFORMING TO THE FOLLOWING GRADATION WHEN TESTED IN ACCORDANCE WITH ASTM D422:

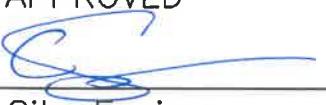
SIEVE SIZE	PERCENT FINER
1/2	100
3/8	95
#4	10–20
#10	0–5
#200	0–2

BACKFILL – ALL TRENCHES IN THE RIGHT-OF-WAY, UNDER PAVEMENT, OR OTHER AREAS WHERE SETTLEMENT WILL BE DETRIMENTAL SHALL BE BACKFILLED WITH IMPORTED TRENCH BACKFILL PER WSDOT STANDARD SPECIFICATION SECTION 9-03.19 AND COMPACTED TO 95% DENSITY AS SPECIFIED IN SECTION 2-03.3(14)D. TRENCHES IN UNIMPROVED ROW MAY BE BACKFILLED WITH NATIVE MATERIAL WHEN APPROVED BY THE CITY ENGINEER.



*UNSUITABLE FOUNDATION MATERIAL SHALL BE REMOVED AND REPLACED WITH GRAVEL BACKFILL FOR FOUNDATIONS, CLASS B PER WSDOT STANDARD SPECIFICATIONS SECTIONS 7-08.3(1)A AND 9-03.12(1)B.

NOT TO SCALE

APPROVED  City Engineer	22 May 2023 Date	CITY OF BELLINGHAM THERMOPLASTIC PIPE TRENCH SECTION DETAIL	DRAWING SS-750
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