

PILE SUPPORTING STRUCTURE

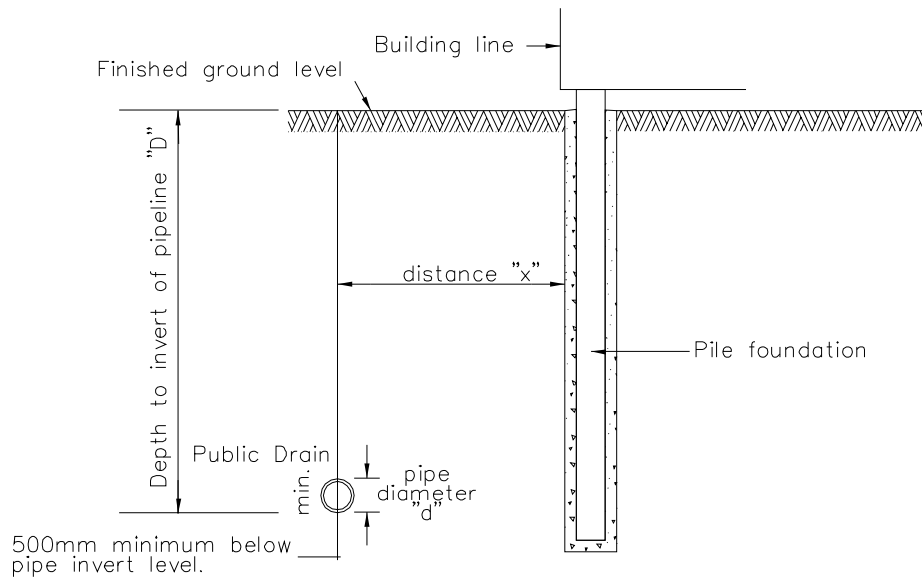


Table of Separation Distances

Depth to invert from finished Ground level "D"	Minimum Separation Distance "x" from centreline of pipeline diameter "d" to outside of drill pile.
< two metres	Half pipe diameter plus 200mm plus 1.3 metres
>two metres < two and a half metres	$d/2 + 200\text{mm} + 1.6 \text{ metres}$
>two and a half and < three metres	$d/2 + 200\text{mm} + 1.9 \text{ metres}$
>three metres	Subject to specific design and conditions

Note;

1. Piles to be founded a minimum of 500mm below invert level of pipeline.
 2. Retaining walls will be considered on a case by case basis.
- Pile supporting structure - not applicable to cantilevered or propped retaining structures.



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STANDARD DETAIL:

Build Close to -
Minimum Separation Distance

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NOT TO SCALE

RDC NO: SHEET NO: REV:

18000 P3