

DUAL HAZARDS

- In addition to the hazards/risks normally associated with the type of work detailed on this drawing, note the following:
1. Uncharted buried services. Contractor to use CAT prior to excavating.
 2. Working in live carriageway. Contractor to implement traffic management to ensure safety of the workforce and public.
 3. Working in live sewers. Contractor to ensure operatives are familiar with the dangers of working in live sewers.
 4. Excavations close to existing structures. Contractor to prepare method statement to ensure stability of existing structures.

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved risk assessment and method statement

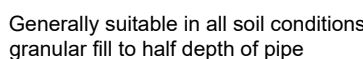
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PIPE PASSING THROUGH THROUGH LINTELLED OPENING

- ening to give 50mm min
the pipe. mask opening
sheet material to prevent
y for vermin.



Depth of cover less than 0.6m under private gardens and 0.9m under private drives
(Scale 1:20)



Depth of cover greater than 0.6m under private gardens and 0.9m under private drives
(Scale 1:20)

Selected fill: free from stones larger than 40mm, lumps of clay over 100mm, timber frozen material and vegetable matter.

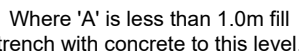
Granular material: should conform to BS 882:1983 table 4 or BS8301:1985 Appendix D. Compaction fraction > 0.3 for class N > 0.2 for class F and B.

'x' - Denotes external pipe diameter.



(Scale 1:20)

Depth to invert of less than 600mm.

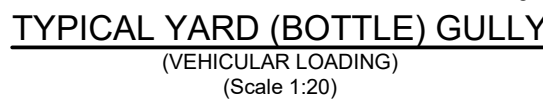


(Not to Scale)



(Scale 1:20)

Depth to invert 1.25m (standard unit)
Silt Traps installed greater than single unit depth to be extended
using inspection chamber shaft units.



BUILDING REGULATIONS MINIMUM DIMENSIONS FOR MANHOLES (Not to Scale)

This plan complies with the Building Regulations 2002
Section 'H' - Drainage & Waste Disposal.