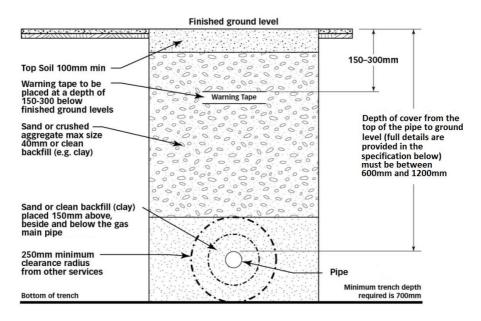
Dig Your Own Trench (DYOT)

Open Trench Specifications for Natural Gas Main Pipes

Right-of-Ways (ROWs), Council Berms (Grass Verges) or Footpaths



Specification

This trenching is for GAS MAINS in right-of-ways (ROWs) or Council berms (grass verges), footpaths and road carriageways.

- 1. For DYOT (Dig Your Own Trench) you, the customer/developer, are responsible for providing the open trench and the reinstatement of the ROW or Council berm (grass verge), footpath or road carriageway.
- $2. \quad \text{The trench should be provided in full to allow for the gas main to be laid in one continuous piece. The start of the trench in:} \\$
 - a. ROWs is from the ROW street boundary to the proposed termination point.
 - b. Council berms (grass verges), footpaths and road carriageways is from the existing live gas main to the proposed termination point.
- 3. Refer to the above diagram for minimum cover for gas mains in ROWs or Council berms (grass verges), footpaths and road carriageways. The maximum depth for a gas main is 1200mm. The trench supplied must ensure that in:
 - a. ROWs and Council berms (grass verges) and pathways there is a minimum depth of cover, from the top of the gas main to ground level, of 600mm.
 - b. Road carriageways, councils may require a minimum depth of cover, from the top of the gas main to ground level, of 1000mm. All local council and road authority standards/requirements MUST be met.
- 4. If the trench supplied is not to the required standard (depth), the gas main cannot be laid or inserted until it has been made compliant.
- 5. Yellow warning tape will be supplied by Vector and must be laid by the customer/developer between 150mm and 300mm below the finished surface level, directly above the gas main.
- 6. Vector must receive the customer's/developer's signed acceptance form and full payment before Vector will lay the gas main in an open trench.
- 7. Vector requires at least 2 days notice to lay a gas main in an open trench or to insert a gas main in ducting. Please contact Vector on 0800 222 260 to request a date for laying the gas service pipe.

Note

You, the customer/developer, are responsible for:

- Obtaining plans and mark-outs required for working in the Council berm (grass verge), footpath and road carriageway from local councils and utilities. For Vector network reference maps, mark-outs and stand-overs (close approach permits), phone 0508 B4 U WORK (0508 248 967) or the visit www.beforeUdig.co.nz and request the level of service required.
- 2. Confirming the location of the services in the plans and mark-outs by undertaking "pot hole" testing.

