



Hemlock Utility Services Ltd.

MINIMUM REQUIREMENTS

Please Have on Hand and in your possession for Initial Site Visit

- **No ground** disturbance may be back filled until ice and snow has dissipated in soil.
- **All Utilities** listed below shall be buried no less than 900 mm (36") below finished grade.
- **All Utilities** will be bedded in screened bedding sand, and appropriately spaced 150 mm (6") as illustrated below.
- **All Utilities** must have their own individual burial tape.
- **All work** will be inspected during various stages by Hemlock Utilities personnel.
- **** Original Fill** will have NO solid debris larger than 3/4" (19mm) when placed back into trench.**

* Utilities are defined as: Water Service, Sewer Service, and Electrical Service.

ELECTRICAL

1. All materials from the stub off on private property shall be supplied and installed by customer.
2. The minimum depth of burial for all ducts shall be 900 mm (36") below the finished grade.
3. The customer service conduit or duct at minimum must be gray, 75 mm (3 inches) in diameter, rigid DB2 PVC.
4. The duct is to be installed between 150 mm (6 inches) base and 300 mm (12 inches) of cover as per BC Hydro ES-54 Standards.

WATER

1. All materials from the stub off on private property shall be supplied and installed by customer.
2. The customer service at minimum must be 1" (25 mm) SERIES 200 – working pressure @ 23°C, TYPE III PE Municipal CTS Polyethylene pipe, used to and from curb stop valve.
3. The minimum depth of burial for all water line shall be 900 mm (36") below the finished grade.
4. The Poly is to be installed between 150 mm (6 inches) base and 300 mm (12 inches) of cover. Topped bedding with have burial tape.

SEWER

5. All materials from the stub off on private property shall be supplied and installed by customer.
6. The customer service at minimum must be 4" approved Sewer PVC pipe, used to and from curb valve, ending at 4" I.C.
7. The minimum depth of burial for all sewer line shall be 900 mm (36") below the finished grade.
8. The pipe is to be installed between 150 mm (6 inches) base and 300 mm (12 inches) of cover. Topped bedding with have burial tape.

Burial Detail



