

USE OF 4-PARTY SERVICE TRENCH WITH PRIOR APPROVAL FROM EDTI

LOT SERVICE DETAIL  
N.T.S.

20170126 14:54 r lawrie

**EPCOR**

CUSTOMER CONNECTION  
GUIDE

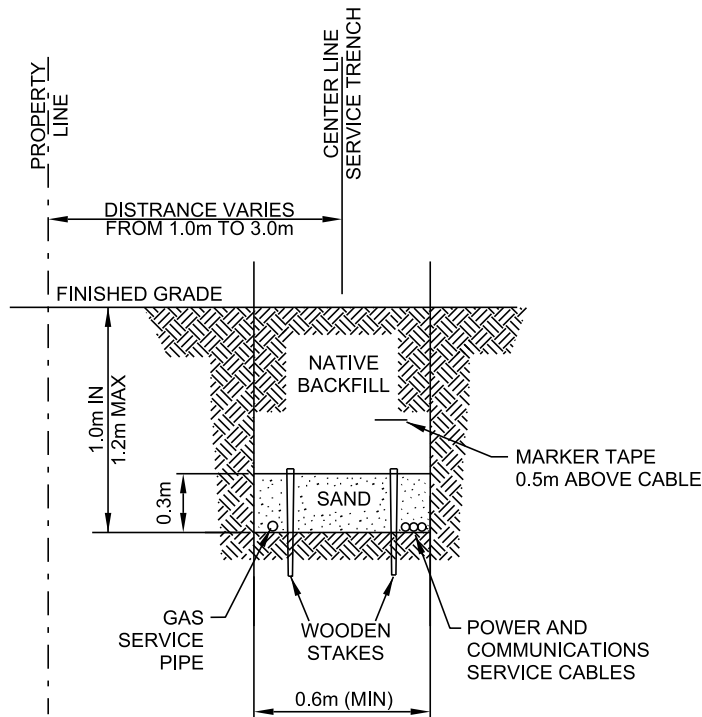
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TYPICAL UNDERGROUND RESIDENTIAL  
SERVICE INSTALLATION FOUR PARTY TRENCH  
(POWER, GAS, PHONE & CATV)

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SECTION A - A  
 CROSS SECTION OF SERVICE TRENCH  
 N.T.S.

**NOTES:**

1. DEPENDING ON CONDITIONS, WHERE A CHAIN TYPE TRENCHER IS UTILIZED SAND MAY NOT BE REQUIRED. HOWEVER, WHERE EXCAVATION IS COMPLETED BY A HOE OR SIMILAR MEANS, SAND MUST BE PROVIDED 150mm BELOW AND 300mm ABOVE CABLE.
2. SERVICE CABLE TO BE MINIMUM 1000mm, MAXIMUM 1.2m IN DEPTH.
3. INSTALLATION MUST BE INSPECTED PRIOR TO COMPLETE BACKFILLING (INSTALL CABLE, SAND AND FILL, UP TO MARKER TAPE THEN CALL FOR INSPECTION). IF MULTIPLE INSPECTIONS ARE REQUIRED THERE WILL BE ADDITIONAL CHARGES.
4. CABLE MUST BE PROTECTED FROM MECHANICAL DAMAGE AT ALL TIMES.



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