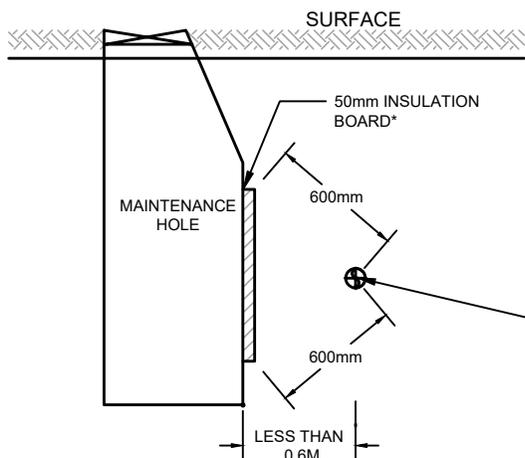
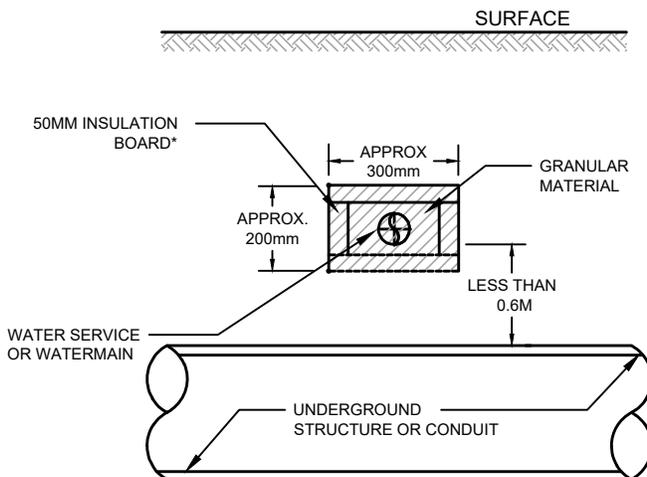


ADJACENT TO VENTILATED UNDERGROUND STRUCTURE:

FROST BARRIER:

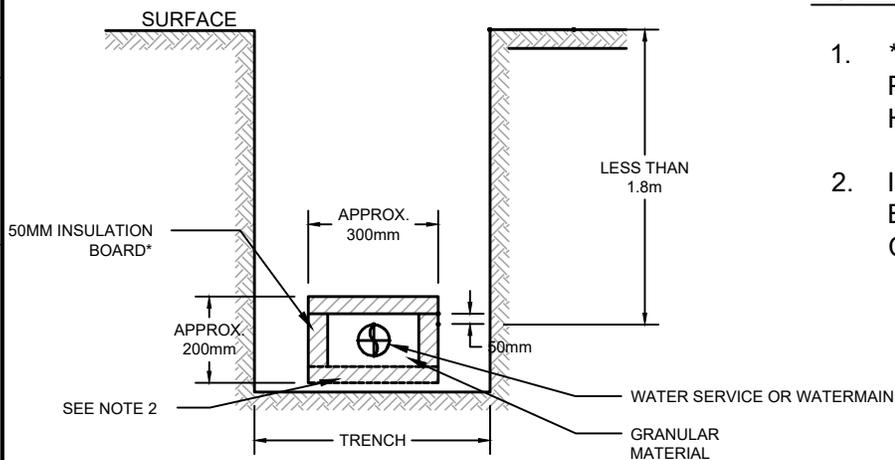


FROST BOX:



INSUFFICIENT GROUND COVER:

FROST BOX: TYPICAL



NOTES:

1. \* DENOTES 50mm EXTRUDED POLYSTYRENE INSULATION (STYROFOAM HI 60) OR APPROVED EQUIVALENT
2. INSULATION SHALL BE REQUIRED IN THE BOTTOM OF THE TRENCH WHEN CROSSING CULVERTS OR STORM SEWERS

PETERBOROUGH UTILITIES COMMISSION

STANDARD WATERWORKS DRAWING



TITLE

INSULATION DETAILS FOR WATERMAIN AND SERVICE CONNECTIONS

No.	REVISION	DATE
1.		
2.		

DRAWN BY: J. ELLISON

APPROVED: K. CONLIN

DESIGNED: J. ELLISON

DATE: 02-08-2023

A3111