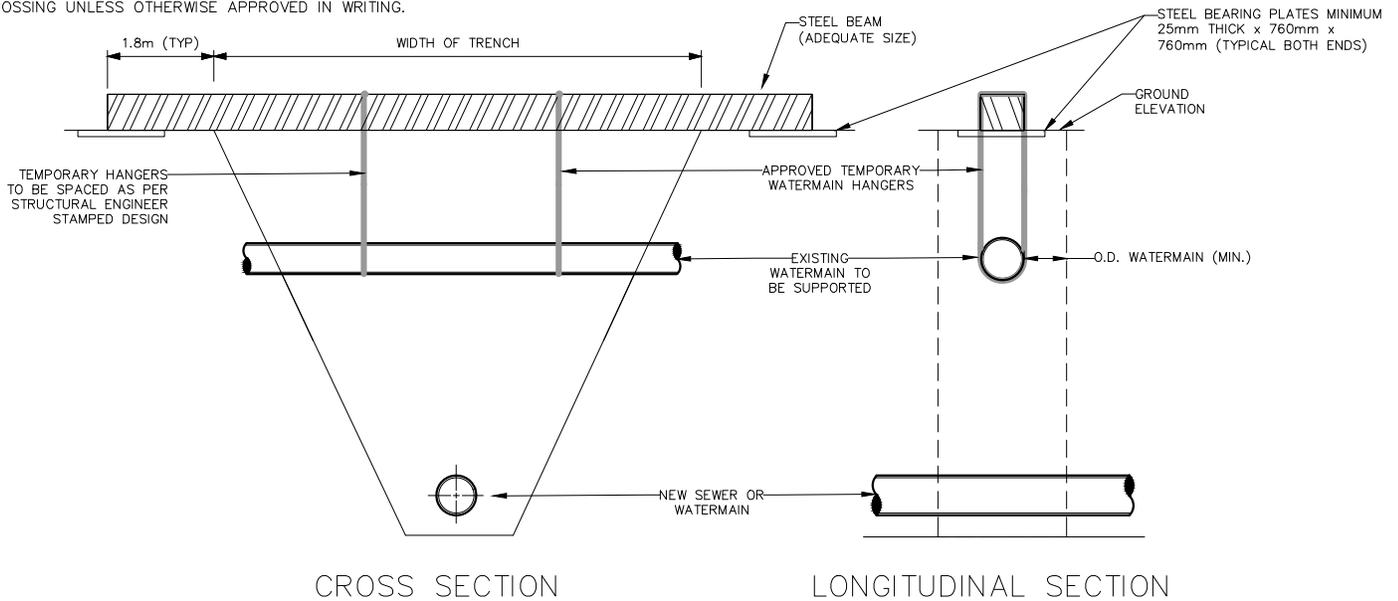


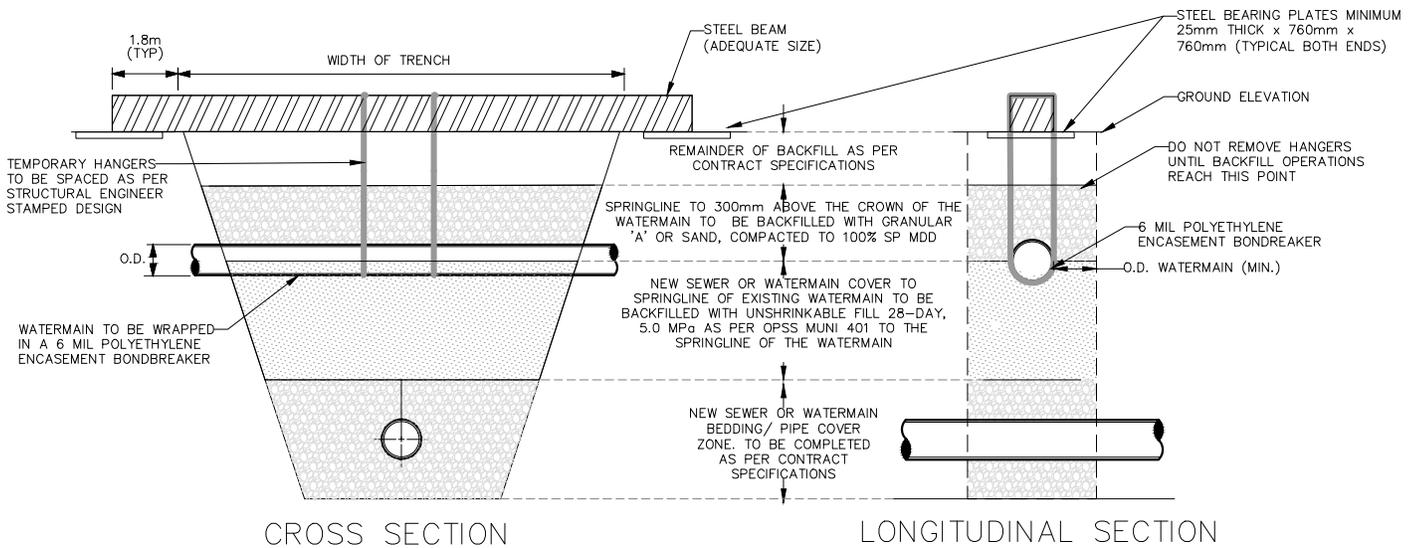
NOTES:

1. ALL DESIGN DETAILS TO BE VERIFIED AND STAMPED BY A STRUCTURAL ENGINEER AND REVIEWED BY P.U.C. PRIOR TO EXCAVATION.
2. ALL STEEL BEAM'S SIZE AND HANGER STRENGTH AND SPACING SHALL BE BASED ON STRUCTURAL ENGINEER CALCULATION AND REVIEWED BY P.U.C. PRIOR TO EXCAVATION.
3. CONTRACTOR TO SUBMIT PLAN DETAILING STEPS TO BE TAKEN IN ORDER TO ENSURE THAT SUPPORT OF WATERMAIN IS ADEQUATE AT ALL STAGES OF THE PROCESS. SUBMISSION IS REQUIRED A MINIMUM OF (10) TEN DAYS IN ADVANCE.
4. PUC INSPECTOR TO BE ON SITE DURING EXCAVATION. PUC REQUIRES ISOLATION OF WATERMAIN DURING CROSSING UNLESS OTHERWISE APPROVED IN WRITING.

N.T.S.



WATERMAIN SUPPORT REQUIREMENTS



WATERMAIN BACKFILL REQUIREMENTS

PETERBOROUGH UTILITIES COMMISSION
STANDARD WATERWORKS DRAWING

	TITLE SUPPORTS FOR WATERMAINS 300mm DIA. AND GREATER AT SEWER, PIPING AND CONDUIT CROSSING	No.	REVISION	DATE
		1.	UPDATED TITLE BLOCK	11-03-2023
		2.	UPDATED UNSHRINKABLE FILL, GRANULAR REQ.	11-03-2023
DRAWN BY	J. ELLISON	APPROVED	K. CONLIN	A2778
DESIGNED	J. ELLISON	DATE:	10-25-2023	