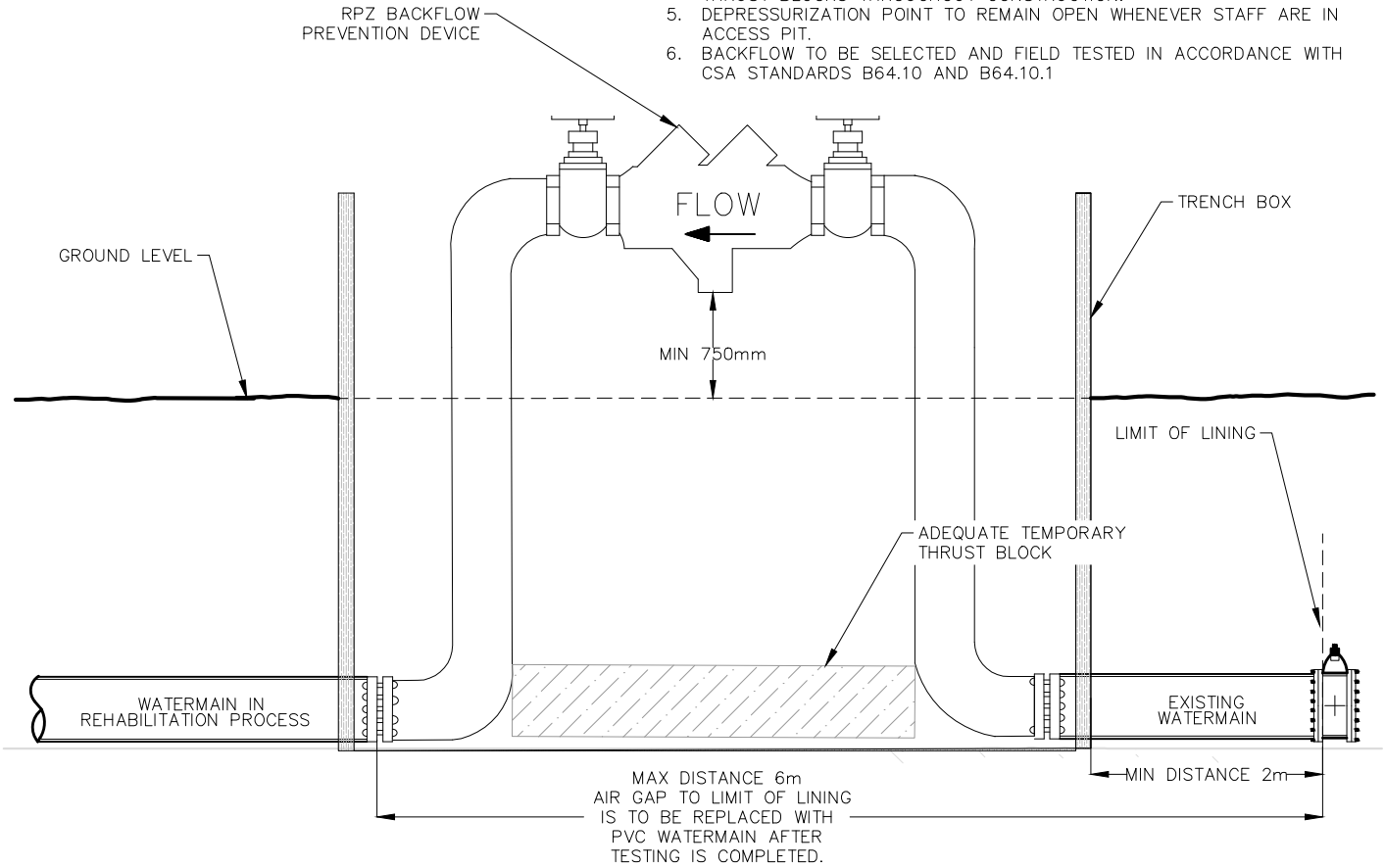


N.T.S.

NOTES

1. PHYSICAL SEPARATION MUST BE MAINTAINED AT ALL CONNECTION POINTS OF NEW OR REHABILITATED WATERMAINS TO THE EXISTING SYSTEMS UNTIL BACTERIOLOGICAL TESTS HAVE PASSED.
2. PERIMETER ACCESS PITS ARE TO BE LOCATED A MINIMUM OF 2M FROM THE PERIMETER VALVE. CONTRACTOR TO ASSESS SOIL MAKE-UP AND STABILITY PRIOR TO LOCATING ACCESS PIT.
3. CONNECTION OF THE WATERMAIN TO BE COMPLETED AS PER PUC CONSTRUCTION SPECIFICATIONS SECTION 2.3.19. ONLY AFTER RECEIPT OF AUTHORIZATION BY THE PUC ENGINEER.
4. CONTRACTOR IS RESPONSIBLE FOR INSTALLATION AND MAINTENANCE OF THRUST BLOCKS THROUGHOUT CONSTRUCTION.
5. DEPRESSURIZATION POINT TO REMAIN OPEN WHENEVER STAFF ARE IN ACCESS PIT.
6. BACKFLOW TO BE SELECTED AND FIELD TESTED IN ACCORDANCE WITH CSA STANDARDS B64.10 AND B64.10.1



WATERMAIN COMPLETION ASSEMBLY



PETERBOROUGH UTILITIES COMMISSION

STANDARD WATERWORKS DRAWING



TITLE

REHABILITATED WATERMAINS  
PHYSICAL SEPARATION  
CLEANING WATER SOURCE PROTECTION

No.

REVISION

DATE

1.

2.

DRAWN BY: J. ELLISON

APPROVED: K. CONLIN

DESIGNED: J. ELLISON

DATE: 10-27-2023

A3119