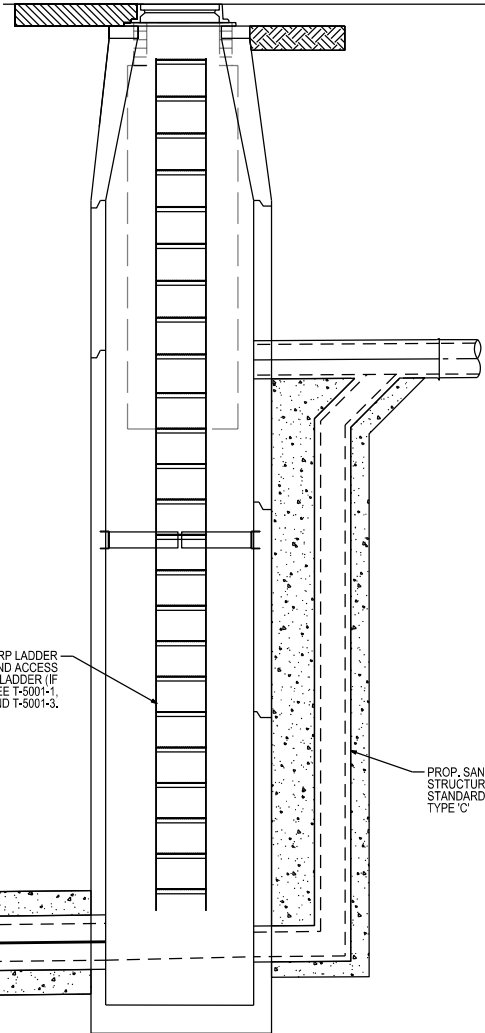


POST-CONSTRUCTION PLAN
SCALE: NTS

WHEN EXISTING SURFACE IS ROAD, PATH, OR TRAIL, MATCH HEIGHT TO EXISTING.
SOFT SURFACE: MATCH TO EXISTING GRADE WITH MINIMUM 150mm TOPSOIL AND SODDING

NOTES :

1. THIS DRAWING TO BE USED WITH STANDARD DRAWING T-1003.01 TYPE "C".
2. ALL DIMENSIONS SHOWN IN MILLIMETRES CONTRACTOR TO CONFIRM DIMENSIONS OF EXISTING MAINTENANCE HOLE PRIOR TO COMMENCING WORK.
3. REMOVE EXISTING MAINTENANCE HOLE COVER AND FRAME, REMOVE EXISTING STEPS, LADDERS, AND SAFETY GRATES, REMOVE LOOSE AND UNSOUND MATERIAL FROM INSIDE WALLS, BENCHING AND INVERT (FOR LOCAL).
4. RECONSTRUCT CHIMNEY OF MAINTENANCE HOLE AS INDICATED.
5. THOROUGHLY CLEAN INSIDE SURFACES USING HIGH PRESSURE WATER OR SHOT BLASTING TO REMOVE ALL OIL, GREASE, RUST, SCALE, AND OTHER DEBRIS.
6. REMOVE EXISTING LADDER/RUNGS AND INSTALL NEW FRP LADDER, STEPS AND SAFETY GRATES AS SHOWN.
7. CLEAN THE MAINTENANCE HOLE OF ALL DEBRIS AND FOGE MATERIAL POST REHABILITATION.
8. EXCAVATE SPACE AROUND MAINTENANCE HOLE SHALL NE BACKFILLED WITH FULL DEPTH UNSHRINKABLE BACKFILL, 500mm MIN GRANULAR "B" COMPACTED TO 100% SPMDD, 300mm MIN TOPSOIL (OR GRANULAR "A" COMPACTED TO 100% SPMDD), AND SEEDING TO MATCH EX CONDITIONS.
9. RESTORE ALL DISTURBED AREAS TO MATCH EXISTING.



INSTALL FRP LADDER, REMOVABLE FRP LADDER RUNG AND ACCESS HANDLE BRACKET AND FRP SAFETY LADDER (IF APPLICABLE), SEE T-5001-1, T-5001-2 AND T-5001-3.

200mm MIN. OF 15MPa CONCRETE ENCASEMENT AROUND PIPE TO UNDISTURBED GROUND OR COMPACTED APPROVED GRANULAR BEDDING. CONCRETE ENCASEMENT SHALL BE SET FOR 24hrs MIN. BEFORE BACKFILLING. SEE DETAIL ON T-1006.01-1.

PROP. SAN SEWER DROP STRUCTURE AS PER TORONTO STANDARD DRAWING T-1003.01 TYPE "C"

PROPOSED MAINTENANCE HOLE
SCALE: NTS

ENGINEERING & CONSTRUCTION SERVICES STANDARD DRAWING

REV 0 SEP 2019



CONNECTION OF A LOCAL SEWER TO A TRUNK SEWER

T-1120.03-1

NTS SHEET 1