



TRENCH SECTION FOR WATER AND SEWER

NOTES:

1. BEDDING TYPE SHALL BE AS SPECIFIED IN THE SCHEDULE OF QUANTITIES AND PRICES.
2. EXCAVATION WIDTH FOR PAYMENT AS PER LIMITS FOR MEASUREMENT IN CONTRACT DOCUMENT.
3. UNDER NO CIRCUMSTANCES, SHALL ANY FORCEMAIN BE INSTALLED AT ZERO SLOPE.
4. A MINIMUM HORIZONTAL SEPARATION DISTANCE OF 3.0 M TO BE MAINTAINED BETWEEN THE EDGES OF THE SEWER MAIN AND THE WATER MAIN. IN CASE WHERE 3.0 M HORIZONTAL DISTANCE IS NOT PRACTICALLY ACHIEVABLE, MAINTAIN A MINIMUM VERTICAL SEPARATION DISTANCE OF 0.45 M FROM THE BOTTOM OF THE WATER MAIN TO THE TOP OF THE SEWER MAIN AND A MINIMUM HORIZONTAL SEPARATION DISTANCE OF 0.3 M BETWEEN THE EDGES OF THE WATER MAIN AND THE SEWER MAIN.
5. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.

DEPTH	MIN. WIDTH
0-4m	1500mm
>4m, <6m	2000mm
≥6m	2500mm

**MASTER
SPECIFICATIONS**

DOUBLE PIPE TRENCH DETAIL

DRAWING NUMBER

04030

DATE:

APRIL 2019 REV. 1

SCALE:

N.T.S.