



TYPICAL SECTION

NOTES:

1. PIPE BEDDING MATERIAL SHALL BE ROUNDED TO SUBROUNDED GRAVEL.
2. METHANE GAS CUTOFF BARRIERS SHALL NOT BE INSTALLED WITHIN THE WATER TRENCH. THESE CUTOFF BARRIERS SHALL BE INSTALLED WITHIN ALL OTHER NEW UTILITY TRENCHES.
3. ALL PENETRATIONS OF GEOMEMBRANE SHALL HAVE A WELDED PIPE BOOT.
4. INSTALL CUSHION GEOTEXTILE BETWEEN GEOMEMBRANE AND BEDDING MATERIAL. INSTALL IN 10 LF STRIPS WITH 1 FOOT OVERLAP ACROSS THE TOP OF THE TRENCH FOR PROTECTION DURING HEAVY CONSTRUCTION. ABANDON IN PLACE.

NOT TO SCALE

**STANDARD
DETAIL**

**CITY OF BRISBANE
DEPARTMENT OF PUBLIC WORKS**

DATE: 07/01/21

**LANDFILL TRENCH DETAIL
SINGLE PIPE**

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