

**401 MUNI CONSTRUCTION SPECIFICATION FOR TRENCHING BACKFILLING AND  
COMPACTING**

**401.02 References**

Add in the following:

**OPSS 102 General Specification for Weighing of Materials**

**GSSD 1227.010 Pipe Trench Details Sanitary Sewers, Storm Sewers,  
Watermains and Services**

**401.05 MATERIALS**

Add in the following paragraph:

Backfilling material shall be as specified in GSSD 1227.010.

**401.05.05 Unshrinkable Fill**

Add in the following paragraph:

Unshrinkable fill shall be used when specified.

**401.07.10.01 General**

Add in the following paragraph:

Backfilling material shall be as specified in GSSD 1227.010.

**401.07.14 Trench Stabilization**

Granular O (GSSS 1010) shall be utilized for trench stabilization.

The locations and limits of trench stabilization are to be determined and/or approved by the General Manager.

**401.10.01 Trenching, Backfilling, and Compacting**

Add in the following:

When using Granular O for Trench Stabilization, the payment shall be by the linear metre and shall include the excavation to a maximum depth of 0.6 metres below bedding, prorated by actual depth, as well as any additional excavation required to the dimensions of a safe trench and the disposal of all previously mentioned excavated materials to the designated dump site.

Payment at the Contract Price for the appropriate tender item shall include bedding.