

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

401.05.04 Backfill Material

401.05.04.01 General

DELETE in its entirety and REPLACE with the following:

Backfill 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 Construction

401.07.10 Backfilling and Compacting

401.07.10.01 General

ADD in the following paragraph:

Backfilling shall be as specified in GSSD 1227.010.

ADD in the following subsection:

401.07.14 Trench Stabilization

Granular O (OPSS 1010) shall be utilized for trench stabilization. Trench shall be excavated to a maximum depth of 0.6 metres below bedding, and the dimensions of a safe trench shall be maintained.

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

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401.09 Measurement for Payment

401.09.01 Actual Measurement

ADD in the following subsection:

401.09.01.02 Trench Stabilization

Trench Stabilization shall be paid by the linear metre prorated by actual depth.

401.10 Basis of Payment

ADD in the following subsection:

401.10.04 Trench Stabilization - Item

Payment at the contract price for the above tender item shall be full compensation for a labour, Equipment, and Material to do the work, including any additional excavation required to the dimensions of a safe trench and the disposal of any excavated material.

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