



6280 - SPECIFICATION FOR TEXAS GATE

6280 - 1 DESCRIPTION

- 1.01 The work shall consist of a texas gate installed in a line of fence at the location and in conformity with the lines, grades, and dimensions shown on the plans contained in the contract or supplied by the Engineer.

6280 - 2 MATERIALS

- 2.01 The Contractor shall supply materials other than those specified in the Special Provisions as being supplied by the Department.
- 2.02 Granular material for foundations, if required, shall comply with the requirements for Granular Backfill (Specification 6600).

6280 - 3 CONSTRUCTION

General

- 3.01 Materials shall be hauled in accordance with the requirements for Haul (Specification 2405).
- 3.02 The Contractor shall repair or replace, at no direct expense to the Department, any texas gate material damaged by his operations.
- 3.03 Fences shall be removed in accordance with the requirements for Removal of Fence (Specification 2160).

Excavation

- 3.04 The location, elevation, and excavation for the texas gate will be staked by the Engineer.
- 3.05 If foundation material is unsuitable it shall be subcut to the dimensions staked by the Engineer. The subcut shall be backfilled with granular material in accordance with the requirements for Granular Backfill (Specification 6600) and/or Embankments (Specification 2300) as designated by the Engineer.
- 3.06 Unless otherwise specified, excavated material shall be used for trench backfill. Unsuitable materials shall be disposed of at sites designated by the Engineer.
- 3.07 Unless otherwise specified, excavated material shall be used for trench backfill. Unsuitable materials shall be disposed of at sites designated by the Engineer.
- 3.08 The Contractor may over-excavate trenches beyond the dimensions staked, except that over-excavation in length will not be allowed where an existing pavement structure is affected. Over-excavating and backfilling over-excavation with granular material shall be performed at no direct expense to the Department.

Grill Unit and End Frames

- 3.09 The grill unit and end frames shall be constructed in accordance with the plans contained in the contract or supplied by the Engineer.

BACKFILL

- 3.10 Backfill material shall consist of acceptable earth material free from objectionable quantities of organic matter, frozen soil, trees, moss, rocks having a dimension of eight centimetres (8 cm) or more when measured in any direction, and other unsuitable materials.
- 3.11 Mechanical impact tampers shall be used to compact earth backfill in approaches that are paved or are to be paved.
- 3.12 Materials for sub-base, base, and surface courses required to replace the pavement structure shall be spread and compacted on an Extra Work basis.
- 3.13 Excavated rock material and surplus excavated earth material shall be disposed of as designated by the Engineer.
- 3.14 The exposed surfaces of the backfill shall be neatly trimmed.

FENCES

- 3.15 Fences shall be constructed in accordance with the requirements for Non-Standard Fence (Specification 6100) and/or Standard Fence (Specification 6105).

6280 - 4 MEASUREMENT

- 4.01 Each Texas Gate will be measured as a unit.

6280 - 5 PAYMENT

- 5.01 Payment for each TEXAS GATE will be as specified in the Special Provisions.
- 5.02 Payment for granular backfill will be in accordance with the requirements for Granular Backfill (Specification 6600).
- 5.03 Payment for fence will be in accordance with the requirements for Non-Standard Fence (Specification 6100) and/or Standard Fence (Specification 6105),
- 5.04 Payment for removal of fence will be in accordance with the requirements for Removal of Fence (Specification 2160).
- 5.05 Payment for sub-base, base, and surface courses will be at the contract unit prices in accordance with the requirements for the commodities used. Payment for spreading and compacting the materials will be on an Extra Work basis.