

**MICHIGAN DEPARTMENT OF TRANSPORTATION  
BUREAU OF AERONAUTICS - STANDARD SPECIFICATION  
P-153  
Watering**

**DESCRIPTION**

**1.1** This item shall consist of furnishing and applying water required in the compaction of embankments, subgrades, subbases, base courses requirements of these specifications or as directed by the Engineer. Unless otherwise specified, the item and work of "Watering" will be considered as incidental to the pay items for the various types of excavation, subbase, or base course work requiring watering, and will not be paid for separately.

**CONSTRUCTION METHODS**

**2.1** Water, when required, shall be applied at the locations, in the amounts, and during the hours, including nights, as directed by the Engineer. An adequate water supply shall be provided by the Contractor. The equipment used for watering shall be of ample capacity and of such design as to assure uniform application of water in the amounts directed by the Engineer.

**METHOD OF MEASUREMENT**

**3.1** The units of watering to be paid for shall be the number of 1,000-gallon units of water, measured in the vehicle at the point of delivery on the airport, and used as ordered.

**BASIS OF PAYMENT**

**4.1** Payment shall be made at the contract unit price per 1,000-gallon unit for watering. This price shall be full compensation for furnishing all materials, labor, equipment, tools, and incidentals necessary to complete the item.

When the bid schedule does not contain an estimated quantity for watering, the performance of this work, including providing and maintaining water plant(s), shall not be paid for directly but shall be considered as a subsidiary obligation of the Contractor covered under other contract items.

Payment will be made under the nomenclature and seven digit item number specified in the plans and proposal for watering per unit.

The first three digits of any item number for work included under this specification shall be 153, i.e. 153XXXX.

**TESTING AND MATERIAL REQUIREMENTS**

Test and Short Title

None

Material and Short Title

None