

**ITEM 615.0703 03 M - FURNISH AND INSTALL TURF REINFORCEMENT MESH**

**DESCRIPTION**

This work shall consist of furnishing and installing turf reinforcement mesh in accordance with the details shown in the contract documents.

**MATERIALS**

Turf Reinforcement Mesh: The contractor is directed to use a plastic turf reinforcement mesh from:

Boddingtons Incorporated  
2780 Snelling Avenue North, Suite 306  
Roseville, MN 55113  
(615-330-2920)

Tenax Corporation  
4800 East Monument Street  
Baltimore, MD 21205  
(800-356-8495)

U.S. Fabrics Incorporated  
3904 Virginia Avenue  
Cincinnati, OH 45227  
(800-518-2290)

Or equal as approved by the Regional Landscape Architect.

The Turf Reinforcement Mesh shall be able to support a vehicle load of 7.25 metric tons per axle. Topsoil and Seed mixture shall meet the requirements as shown in the contract documents.

**CONSTRUCTION DETAILS**

The Turf Reinforcement Mesh shall be installed in the locations indicated in the contract documents. All work shall be completed as shown in the contract documents or in accordance with the manufacturer's recommendation.

The contractor shall protect the area until the Engineer determines a satisfactory stand of turf has been established. Any damage caused by the Contractor's operations to the adjacent areas shall be repaired by the contractor at no expense to the state.

**METHOD OF MEASUREMENT**

This work will be measured as the number of square meters of Turf Reinforcement Mesh satisfactorily furnished and installed.

**BASIS OF PAYMENT**

The unit price bid shall include the cost of furnishing all labor, materials, and equipment necessary to satisfactorily complete the work. Topsoil, seeding, and necessary earthwork excavation and removal of material from the site shall be paid for by their appropriate item numbers.