

**ORGANIC SOIL LAYER.**  
**(REV 1-19-00) (FA 1-25-00) (7-00)**

PAGE 171. The following new Section is added after Section 162.

**SECTION 162A**  
**ORGANIC SOIL LAYER**

**162A-1 Description.**

Prepare a 6 inch [150 mm] thick layer organic soil, at locations shown in the plans.

**162A-2 Materials.**

Meet the requirements of Section 987-2.1.

**162A-3 Construction Methods.**

**162A-3.1 Preparation of Areas:** Prior to the beginning of the work, construct the surface of the earthwork to such lines and elevations that will provide a surface conforming to the plan lines and elevations upon completion of the organic soil operations. Leave the surface of the earthwork in a roughened and loose condition.

Prevent contamination of the organic soil layer material by other construction operations. Remove any contaminated material and replace at no cost to the Department.

**162A-3.2 Spreading:** Uniformly spread the necessary material over areas to receive treatment. Correct any slippage of this material at no cost to the Department.

Immediately after spreading, the top 6 inches [150 mm] of the material will be sampled and tested for organic matter content in accordance with AASHTO T 267 by the Engineer. When the source of added material changes, an additional sample will be required. Test results will be averaged for each increment thereof to determine specification compliance. Out of tolerance individual tests to a minimum of 1% organic content will be allowed.

**162A-4 Method of Measurement.**

The quantity to be paid for will be the area, in square yards [square meters], for the organic soil layer meeting the requirements of 162A-2, completed and accepted.

**162A-5 Basis of Payment.**

Prices and payments will be full compensation for completing all work specified in this Section, including hauling any material from the project right-of-way, designated borrow areas, other sources as may be provided by the Contractor, or any combination of the above; leveling as required to provide a relatively uniform layer throughout the 6 inches [150 mm] within the prescribed lines and grades.

Payment will be made under:

Item No. 162-4-	Organic Soil Layer - per square yard.
Item No. 2162-4-	Organic Soil Layer - per square meter.