# Buried Liner Waterproofing Membrane Qualified Product List

#### **Specification - Requirements**

ODOT Construction and Material Specifications 711.22

### Requirements for Inclusion on the Qualified Product List

#### **Submit to the Office of Materials Management the following information:**

- 1) A manufacturer's letter certifying the Buried Liner Waterproofing Membrane supplied to the project will meet or exceed Departmental specifications and include:
  - a. Certified Test data showing the product meet ASTM D7176-06 Non-Reinforced Polyvinyl Chloride (PVC) Geomembranes.
  - b. Minimum thickness and maximum thickness of PVC supplied to the project are 0.02 in and 0.06 in respectively.
  - c. The manufacturer label marking to identify manufacturer.
- 2. Agreement to immediately notify the Office of Materials Management of any changes in production, materials and/or dimensions before shipment.
- 3. A contact name, number and e-mail address.
- 4. Re-certification documentation by January 1st of each year.

## **Acceptance by the Department**

The Office of Materials Management will review a manufacturer's submittal for compliance with specification requirements and may perform tests on the pre-qualification samples.

Accepted products will be listed on the Department's Qualified Product List (QPL) web page and will be loaded into the Department's Construction Management System for acceptance in the field through the QPL screen.

Any quality assurance field samples found to not meet specifications will mean removal of the supplier/manufacturer from the Qualified Products Lists.

#### **Field Documentation Requirements**

Products on the QPL will be accepted if they can be identified in the field to a supplier/manufacturer listed on the Department's Qualified Products List.