

Concrete - Masonry Blocks

Qualified Product List Specification - Requirements

ODOT Construction and Materials Specifications 704.03

Requirements for inclusion on the Qualified Product List

Submit to the Office of Materials Management the following information:

1. Manufacturer's letter certifying the Concrete Block supplied to the project will meet or exceed Departmental specifications and include:
 - A Provide a quality control plan for production of the Block including:
 - (1) Frequency of testing block for compliance with specification
 - (2) Dimensional inspection
 - (3) Shipment controls to assure non specification block is not shipped
 - B Provide certified test data for the block showing compliance with ASTM C139 including:
 - (1) Compressive strength
 - (2) Absorption
 - C Typical markings, if any, indentifying manufacturer
 - D Agreement to immediately notify the Department on any changes in production, materials, dimensions, before shipment.
 - E Provide the Department a contact name, number and e-mail address
2. Provide the laboratory a sample of 8 block for qualified product testing and dimensional testing.
3. Provide re-certification documentation and a yearly sample of 8 block for product testing by January 1 of each year

Acceptance by the Department

The Office of Materials Management will review a manufacturer's submittal for compliance with specification requirements; will perform tests on the pre-qualification samples; and will require the quality control plan requirements for adequacy.

Accepted products will be listed on the Department's qualified product list web page and will be loaded into the Department's Construction Management System for acceptance in the field through the QPL screen.

Field Documentation requirements

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

