Office of Materials

April 17, 2007 Supersedes April 30, 2002 Matls. IM 496.01

INSPECTION & ACCEPTANCE ENGINEERING FABRIC

GENERAL

Engineering fabric shall meet the applicable requirements given in the Standard Specifications. Details of fabric dimensions shall be shown on the plans.

ACCEPTANCE

Acceptance of engineering fabric for use on Iowa Department of Transportation projects is based on manufacturer and brand name approval. Approved manufacturers and brand names are listed in Appendix A.

MANUFACTURER & BRAND NAME APPROVAL

To obtain approval, the manufacturer shall submit the following to the Office of Materials:

- 1. Product Identification
- 2. Technical information on the use of the product
- 3. Quality control procedures that indicate product uniformity is reasonably assured
- 4. Approximately a 5 square meter (yard) sample
- Products which have been tested by NTPEP and meet all requirements of AASHTO Specification M288 for the class of product may be approved after receiving NTPEP test results.

MONITOR SAMPLING & TESTING

The Office of Materials may request sampling and testing of fabric for the purpose of monitoring the certification program at any time.