

POLYETHYLENE PIPE
(AASHTO M 294, Type S)

ADS/Hancor
 (formerly Advanced
 Drainage Systems, Inc.)
 210 Metro park Blvd.
 Ennis, TX. 75119
 800-733-6591

or

ADS/Hancor
 (formerly Advanced
 Drainage Systems, Inc.)
 205 Apache Drive
 Jackson, MS. 39272
 888-371-0678

ADS/Hancor
 (formerly Hancor, Inc.)
 P.O. Box 1047
 12370 Jackson, Tr 172
 Findlay, OH. 45835

or

ADS/Hancor
 (formerly Hancor, Inc.)
 P.O. Box 271
 801 Hickey Street
 Yoakum, TX. 77555

ADS/Hancor
 (formerly Hancor, Inc.)
 Buck Creek Church Road
 Livermore, KY. 42352
 270-733-4324

JM Eagle
 10807 U.S. 59 Road
 Wharton, TX. 77488
 337-251-3125

Quality Culvert, Inc.
 P.O. Box 435
 25726 County Road 561
 Astatula, FL. 34705-0435
 352-343-8488

Quality Culvert, Inc.
 311 East Elm Street
 Athens, AL. 35611-1873
 352-343-8488

Quality Culvert, Inc.
 1600 Commerce Street
 Marshall, TX. 75672-9268
 352-343-8488

Springfield Plastics
 7300 W. State Route 104
 Auburn, IL 62615
 800-252-3361

Timewell Drainage Products & Services
 Route 1 Box 5A
 Timewell, IL. 62375
 800-720-8453

METHOD OF DOCUMENTATION OF ACCEPTANCE: By manufacturer's Certificate of Delivery in accordance with the Certification Agreement. All pipe shall be clearly marked at intervals of no more than 3.5 m (11.5 ft.) with the manufacturer's name or trademark, pipe nominal size, AASHTO M 294, manufacturing plant's designation code, and date of manufacture or an approved code. Fittings shall be marked with the AASHTO M 294 and the manufacturer's identification symbol.

METHOD OF APPROVAL FOR MANUFACTURERS TO BE ADDED TO THE QUALIFIED PRODUCTS LIST (QPL): Listed manufacturers must agree to the requirements for certification as listed in the following pages. Failure to follow the Certification Agreement and/or failing test results of random samples will be cause for removing a manufacturer from this QPL.

Polyethylene Pipe (Type S) will be accepted by the Arkansas Highway and Transportation Department based on the following requirements for certification and inspection.

1. Polyethylene corrugated pipe shall meet the current AASHTO M 294.
2. Manufacturers must be approved by the Arkansas Highway and Transportation Department (AHTD) prior to manufacturing any culvert pipe for an AHTD project.
3. The pipe manufacturer shall perform Quality Control Inspection and Acceptance Testing in accordance with AASHTO M 294. The plant must provide AHTD, for review and approval, a quality control plan or be a compliant participant in AASHTO's National Transportation Product Evaluation Program (NTPEP) audit program for HDPE Plastic Pipe. The plant must have an AHTD approved quality control plan. The quality control plan shall address, as a minimum, the following items:
 - o The plant must have a in-house laboratory or have written approval to utilize an outside laboratory. The outside laboratory is subject to review and approval by the Department.
 - o The procedure utilized to insure the raw materials meet material requirements shall be specified
 - o The procedure and tests performed to insure the manufactured pipe meet material requirements shall be specified
 - o Quality Control inspection records shall be maintained by the manufacturer for a minimum period of two years. These records shall be furnished upon request by the Engineer.
4. The pipe manufacturer shall furnish a Certificate of Delivery for each shipment, stating that the listed materials have been tested, inspected and that the products conform to AASHTO M 294 and AHTD Specifications. The information on the Certificate of Delivery shall also include the state job number (or state purchase order number), consignee, destination, sizes, lengths, number of pieces, and plant of origin. The Certificate of Delivery may be a separate certifying statement on Company letterhead or be contained on shipping papers.

[One copy of the Certificate of Delivery and shipping papers shall be furnished to the Resident Engineer at the time of shipment. When pipe is shipped to a third party and then supplied to a Contractor for a Department project, a copy of the manufacturer's Certificate of Delivery shall be furnished to the Resident Engineer.]

5. When deemed necessary by the Materials Engineer, and at a frequency determined by Materials Engineer, random samples may be tested for quality.

The Arkansas Highway and Transportation Department reserves the right to visit a plant to determine a manufacturer's capability to produce a uniform product in compliance with referenced specifications and to review the plants quality control program.

Acceptance of pipe culvert by this method is subject to withdrawal for failure to comply with the above requirements.