COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

Reference No. 2746-05

Materials Laboratory
Colorado Department of Transportation
4201 East Arkansas Avenue
Denver, Colorado 80222

PART 1: Completed by Product Representative
PART 2: Completed by CDOT Product Evaluation Coordinator
PART 3: Completed by CDOT Expert Product Evaluator
PART 4: Completed by CDOT Materials Engineer

PART 1

Product name: TD2500 Works Barricade

Product category: TC\Channelizing Device\Barricade, Type III

Product representative (name & address):
Three D Traffic Works, Inc. {Frank J. Dvoracek}
430 N. Varney St.
Burbank , Ca. 91502
Phone: (877) 843-9757 FAX: (818) 841-5096

Manufacturer (name & address):
Three D Traffic Works, Inc.
430 N. Varney St.
Burbank , Ca. 91502
Phone: (877) 843-9757 FAX: (818) 841-5096

Description of product, (be precise, include product differentiation between your products &/or competitor's products):
TD2500 Works Barricade is a Type III Barricade and can be purchased as units or as parts. Wood boards are available in various lengths and widths that comply with CDOT specifications. Angle iron metal legs are durable hot rolled carbon steel that are protected with powder coated enamel paint for longer service life. Legs can be removed for easy transportation or storage. Designed to accommodate two standard flasher lights. Sheeting will comply with CDOT specifications and can be applied on both sides of the rails.

Usage of product, (be specific to CDOT highway activities only):
Traffic Control; Channelization Device: Barricade, Type III, Movable. End-of-Roadway Marker (3C.04).

Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products):
Highly durable and versatile barricade is easily repaired or modified.

Specifications, (identify specifically those applicable) **& Certificate of Compliance** (submittal required):

- ■ CDOT : Standard Specifications, 2005, Sections: 630.02, 713.10(b). Drawing S-630-2, Page 1 of 1.
- ■ ASTM : 4956.01
- ■ AASHTO: 9.4.1.5 and 9.4.2.1 .
- ☐ FHWA :
- ■ other : MUTCD, 2003, 6F.63, 3F.01, 3C.04

Product testing, (national/independent laboratories) **& Certified Test Report** (submittal required):

- ☐ NTPEP-AASHTO:
- ☐ HITEC or FHWA :
- ■ FHWA or other : NCHRP 350 Letter WZ-85
- ☐ other :

State DOT Approvals, (current documentation required):
Florida, Georgia, Nebraska, Nevada, South Carolina, Texas

Evaluation Procedure, (recommended):
MUTCD, CDOT specs, and NCHRP 350 criteria.

Sample submitted: ☐ yes ■ no ☐ n/a

Materials Safety Data Sheets (MSDS): ☐ yes ■ no ☐ n/a

Notes/Additional Comments
Sample available upon request.

Manufacturer's Web-site address: www.trafficwks.com

Submit >