COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

Reference No. 2745-05

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: TD2300 Works Barricade

Product category: TC\Channelizing Device\Barricade, Type I & II

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):
TD2300 Works Barricade is a folding temporary barricade made of wood and galvanized metal, Type I & II. Sheeting will be per State Specifications. Metal legs are 12 and 14 guage which can be supplied in white enamel upon request. Hinge hole accommodates 1/2" flasher bolts. Wood panels are available in various sizes in compliance with CDOT Specs.

Usage of product, (be specific to CDOT highway activities only):
Traffic Control; Channelizing Device: Barricade, Type I & II.

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

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

- [x] CDOT : Standard Specificaitons, 2005, Sections: 630.02, 713.10(b).
- [x] ASTM : 4956.01
- [x] AASHTO: 9.4.1.5
- [ ] FHWA :
- [x] other : MUTCD, 2003, Section 6F.63

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

- [ ] NTPEP-AASHTO:
- [ ] HITEC or FHWA :
- [x] FHWA or other : NCHRP 350 Letter, WZ-54
- [ ] other :

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

Evaluation Procedure, (recommended):
Per MUTCD and CDOT Specs.

Sample submitted: [ ] yes [x] no [ ] n/a

Materials Safety Data Sheets (MSDS): [ ] yes [ ] no [x] n/a

Notes/Additional Comments
Samples available upon request .

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

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