COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

Reference No. 2659-04

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: PST-III with Anchor Base

Product category: Traffic Control\Channelizing Device\Barricade, Type III

Product representative (name & address):
Plastic Safety Systems, Inc. {Tim Cox}
1407 NE Tara Circle
Blue Springs, MO 64014-1872
Phone: (816) 229-9085 FAX: (816) 229-9085

Manufacturer (name & address):
Plastic Safety Systems, Inc. {Alice Washburn}
2444 Baldwin Road
Cleveland, Ohio 44104
Phone: (800) 662-6338 FAX: (216) 231-2702

Description of product, (be precise, include product differentiation between your products &/or competitor's products):

PST-III with Anchor Base is a Type III barricade which holds up to 45 lbs. of sand ballast per side (90 lbs. per complete barricade). Plastic center boards available in a variety of lengths. Center boards made of durable polyethylene with a reinforced core.

Usage of product, (be specific to CDOT highway activities only):

Road closure, crowd control, and incident management.

Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products):

Sturdy 4x4 construction for high wind areas. Large profile makes this Type III very visible to drivers.

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

- ☑ CDOT : Std. Plan No. S-630-2 (Sheet 1 of 1)
- ☐ ASTM :
- ☐ AASHTO:
- ☐ FHWA :
- ☑ other : MUTCD, Millenium Edition, 6F.60

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

- ☐ NTPEP-AASHTO:
- ☐ HITEC or FHWA :
- ☑ FHWA or other : NCHRP 350 TL-3, HSA-10/WZ-152
- ☐ other :

State DOT Approvals, (current documentation required):

Georgia, Kansas, Tennessee, Texas

Evaluation Procedure, (recommended):

Sample submitted: ☐ yes ☑ no ☐ n/a

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

Notes/Additional Comments

Sample to be forwarded upon request.

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

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