COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

Reference No. 2657-04

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: MVP

Product category: Traffic Control\Channelizing Device\Vertical Panel

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):

MVP is available at the dimension of 12" wide x 36" high. Made of flexible and impact resistant polyethylene. Molded foot step for easy panel installation into rubber base. Recessed panel to protect sheeting. Molded hole for mounting light. Stackable with warning light attached. 45-lb. base with molded handles for easy transport.

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

Positive delineation of traffic in tapers or around obstacles, general traffic 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):

Easy handling for lower labor requirement. MVP designed to stack as space saving feature.

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

- ■ CDOT : Std. Plan No. S-630-2
- ☐ ASTM :
- ☐ AASHTO:
- ☐ FHWA :
- ■ other : MUTCD, Millenium Edition, 6F.58

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

- ☐ NTPEP-AASHTO:
- ☐ HITEC or FHWA :
- ■ FHWA or other : HSA-10/WZ-166
- ☐ other :

State DOT Approvals, (current documentation required):
Georgia, Pennsylvania, Tennessee

Evaluation Procedure, (recommended):

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

Notes/Additional Comments

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

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