COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

APL Reference No. 3393-11

Product Evaluation Coordinator
Colorado Department of Transportation
4670 North Holly Street, Unit A
Denver, Colorado 80216

Material code: 630.02.02.00

FOR INTERNAL CDOT USE

Material code description full name: Traffic Zone, Barricades

PART 1

Product name: Plasticade Type I Barricade	Product category: Traffic Control\Channelizing Device\Barricade, Type 1
Product representative (name & address): Attn: Henry Ross Plasticade 7700 N. Austin Avenue Skokie, IL 60077 Phone: (800) 772-0355 FAX: (847) 966-8074	Manufacturer (name & address): Attn: Henry Ross Plasticade 7700 N. Austin Avenue Skokie, IL 60077 Phone: (800) 772-0355 FAX: (847) 966-8074
Web-site address: www.plasticade.com	Web-site address: www.plasticade.com

Description of the product: (Include specific quantifiable details from tech data sheet. Advertising generalities are not appropriate.)
Plasticade Type I Barricade is an all plastic durable Type I barricade; features locking hinges to keep barricade open; can be internally ballasted if necessary; can be stacked efficiently and moved easily; high density polyethylene.

Restrictions, (installation and/or use):
n/a

Use of the product, (be specific to CDOT highway activities only):
Use to channelize traffic or to mark spot hazards.

Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products):
Plastic design is durable and lightweight; easy to move, stack, and setup; no sharp edges or corners.

Specifications, (listing those applicable is required) **& Certificate of Compliance** (required to certify compliance with listed specifications):

- ☐ CDOT :
- ☐ ASTM :
- ☐ AASHTO :
- ☒ FHWA : MUTCD 6F.68, 2009
- ☒ other : NCHRP 350

Product testing, (from national/independent laboratories or universities) **& Certified Test Report** (CTR required to validate all claims):

- ☐ NTPEP-AASHTO :
- ☒ FHWA : Letter of Compliance HAS-10/WZ-14
- ☐ other :
- ☐ other :

State DOT Approvals, (current documentation required):

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

Notes/Additional Comments
Most State DOTs accept through self-certification.