**COLORADO DEPARTMENT OF TRANSPORTATION**

# PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

Reference No. 2064-02

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: Type I & II Barricade

Product category: Traffic Control\Channelizing Devices\Barricades, Type II (Type I)

Product representative (name & address):
Bent Manufacturing Company {Sandy Gerbrick}
17311 Nichols Street
Huntington Beach, CA 92647-5721
Phone: (888) 882-2368 FAX: (888) 418-8883

Manufacturer (name & address):
Bent Manufacturing Company
17311 Nichols Street
Huntington Beach, CA 92647-5721
Phone: (714) 842-0600 FAX: (714) 842-2959

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

Type I & II Barricade is a wood and metal leg barricade, sheeted per State Specifications.
Galvanized or powdered coated legs.
Various size panels available.
Name stenciling available.

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

Channelizing traffic for construction sites.

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

Bent Mfg. Co. has been in business for over 30 years and is well know in our industry for high quality products. We stand behind our products 100% for any manufacturing defects.

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

- ☐ CDOT :
- ☐ ASTM :
- ☐ AASHTO:
- ☐ FHWA :
- ■ other : MUTCD, 2001, 6F.60

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

- ☐ NTPEP-AASHTO:
- ☐ HITEC or FHWA :
- ■ FHWA or other : NCHRP 350 Acceptance Letter, 11/23/98, Refer No. HNG-14
- ☐ other :

**State DOT Approvals**, (current documentation required):

Florida, Nevada, Oregon, Washington

**Evaluation Procedure**, (recommended):

Sample submitted: ☐ yes ■ no ☐ n/a

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

Notes/Additional Comments

Our donated specification was featured in a Federal Highway Administration memo as a guideline for a generic crashworthy design.

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

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