COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

Reference No. 2342-02

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: Vehicle Mounted ArrowBoard

Product category: Traffic Control\Arrow Panels, Vehicle Mount\Type A, B, C, & D

Product representative (name & address):
WANCO, Inc. {Jim McLemore}
5870 Tennyson Street
Arvada, CO 80003
Phone: (303) 427-5700 FAX: (303) 427-5725

Manufacturer (name & address):
WANCO, Inc.
5870 Tennyson Street
Arvada, CO 80003
Phone: (303) 427-5700 FAX: (303) 427-5725

Description of product, (be precise, include product differentiation between your products &/or competitor's products):
Wanco Vehicle Mounted ArrowBoards are available in sizes utilizing 13, 15, or 25 lights. Sealed beam lamps are standard; however, LED lamps are an option. 360 degree hoods made of high impact plastic, with aluminum panels and frame. Multiple ways to mount/display, with a variety of sizes to choose from.

Usage of product, (be specific to CDOT highway activities only):
Highway safety/construction zone safety for workers and for motorists. Notification of road work ahead and reduced speeds.

Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products):
Wanco is a Denver metro manufacturer; therefore, no freight charges apply. Repairs can be done at the factory, with easy access to spare parts & technical support. A better value dollar-for-dollar not only in workmanship, but also substantial savings for parts, service, and support. Clearly visible in all types of conditions. Multiple ways to mount/display, with a variety of sizes to choose from.

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

- ☐ CDOT :
- ☐ ASTM :
- ☐ AASHTO:
- ☐ FHWA :
- ■ other : MUTCD, 2001 (6F.53)

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

- ☐ NTPEP-AASHTO:
- ☐ HITEC or FHWA :
- ☐ FHWA or other :
- ☐ other :

State DOT Approvals, (current documentation required):
Florida

Evaluation Procedure, (recommended):
Wanco will set up a tour of the factory and perform a product demonstration for evaluation purposes at the same time.

Sample submitted: ☐ yes ☐ no ■ n/a

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

Notes/Additional Comments

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

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