COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

Reference No. 2396-02

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: Council Bluffs Class C Fly Ash

Product category: Concrete\Minerals\Fly Ash, Class C

Product representative (name & address):
Headwaters Resources, Inc. {Thomas A. Fox}
951 Industry Drive
Tukwila, WA 98188
Phone: (206) 575-2046 FAX: (206) 575-1981

Manufacturer (name & address):
Council Bluffs Power Plant
2115 Navajo Street
Council Bluffs, IA 51501
Phone: FAX:

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

Council Bluffs fly ash is a by-product of a coal-fired power plant.

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

To be used in concrete in combination with Portland cement for paving and structures.

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

Council Bluffs fly ash is a recycled product, helping CDOT meet Federal Guidelines.

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

- ☐ CDOT :
- ☒ ASTM : C 618-01
- ☒ AASHTO: M 245
- ☐ FHWA :
- ☐ other :

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

- ☐ NTPEP-AASHTO:
- ☐ HITEC or FHWA :
- ☐ FHWA or other :
- ☒ other : SATLABS, 8/01/01, Ref. Job #612-1

State DOT Approvals, (current documentation required):

Iowa, Illinois, Michigan, Minnesota, Nebraska, Ohio

Evaluation Procedure, (recommended):

Sample submitted: ☒ yes ☐ no ☐ n/a

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

Notes/Additional Comments

Headwaters Resources was previously ISG Resources.

Manufacturer's Web-site address:

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