COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

APL Reference No. 3648-13

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

Material code: 701.01.01.00

FOR INTERNAL CDOT USE

Material code description full name: Cement, Portland

PART 1

Product name: Sugar Creek Plant, Type I/II, LA

Product category: Concrete\Cement\Portland Cement [ASTM C 150]

Product representative (name & address):
Attn: Kameron Williams kwilliams@centralplainscement.com
Central Plains Cement
15100 E Courtney Atherton Rd.
Sugar Creek, MO 64058
Phone: (816) 257-4004 FAX: (816) 257-7573

Manufacturer (name & address):
Attn: Adam Doppenberg adoppenberg@centralplainscement.com
Central Plains Cement
2200 N Courtney Rd.
Sugar Creek, MO 64050
Phone: (816) 257-3608 FAX: (816) 257-2116

Web-site address: www.centralplainscement.com

Web-site address: www.centralplainscement.com

Description of the product: (Include specific quantifiable details from tech data sheet. Advertising generalities are not appropriate.)
This product meets ASTM C 150 for low alkali, Type I/II Portland Cement. The cement is designed for use in all applicable CDOT general use concrete applications.

Restrictions, (installation and/or use):

Use of the product, (be specific to CDOT highway activities only):
This product can be used on all applicable construction projects where Type I and/or Type II is specified.

Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products):
This product will have a moderate sulfate resistance as well as a moderate heat of hydration. It is inter-ground with limestone to reduce CO2 emissions and the clinker used in the manufacturing is fired with over 50% waste fuels.

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

- [x] CDOT : Standard Specification Section 701, Hydraulic Cement
- [x] ASTM : C 150
- [x] AASHTO : M 85
- [ ] FHWA :
- [ ] other :

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

- [ ] NTPEP-AASHTO :
- [ ] FHWA :
- [ ] other :
- [ ] other :

State DOT Approvals, (current documentation required):
AR, IA, IL, KS, MO, NE, OK

Sample submitted: [x] yes [ ] no [ ] n/a | Materials Safety Data Sheets (MSDS): [x] yes [ ] no [ ] n/a

Notes/Additional Comments