STATE OF NEBRASKA DEPARTMENT OF ROADS ADDENDUM NO. 1 PROJECT NO. PM-183-1(1016) CONTROL NO. 79903C CALL ORDER N39

ON US-183, HOLDREGE NORTH & SOUTH LETTING DATE: DECEMBER 19, 2002

On page 9 of the Special Provisions, the provision titled CONSTRUCTION SIGN REMOVAL is void.

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On page 17 of the Special Provisions, in the provision titled PERMANENT PAVEMENT MARKING PAINT AND BEADS (S4-8-1202), Section A. Traffic Paint, the third sentence of the second paragraph is amended to read:

When applied at a wet film thickness of 15 mils the paint shall provide a five inch wide stripe that dries within the specified time.

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The Special Provisions are amended to include the following:

EMULSIFIED ASPHALT (CRS-2P)

CRS-2P shall meet the specifications of AASHTO M-316 with the following changes:

Storage Stability

Cure Test

Penetration, 25°C (77°F), 100g, 5 sec

Ductility, 25°C (77°F), 5 cm/min

Elastic Recovery

Polymer solids content

See Note 1

See Note 2

100-150

Min 40cm

Min 55%

Delete

Storage Stability
See note "b" of AASHTO M 208
Sieve Test
See note "b" of AASHTO M 208

Evaporation residue

Distillation will be used for residue percentage determination. The distillation will be taken to 500± 5°F, and held for 15 minutes and in accordance with AASHTO T 59.

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Notes:

- 1. Storage Stability. In addition to requirements of AASHTO T-59, on examination of the test cylinder after the emulsion has been standing undisturbed for 24 hours the surface shall show no white milky colored substance but shall be a homogeneous brown color throughout.
- 2. The cure test is performed as follows: Pour approximately 1 gram of CRS-2P emulsion onto a metal surface (lid of a 3 oz. Ointment tin). Allow the test sample to cure at temperatures of at least 80°F. under a heat light for 4 hours. The outdoors sunlight may be used as a testing site. After the 4-hour curing period, the CRS-2P emulsion shall have no tackiness or tendency to stick to the fingers when pressed.

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On plan sheet 2S, the EMULSIFIED ASPHALT TO BE USED is amended to read CRS-2P.

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The plans are amended to include the attached sheet, "5 Inch Pavement Marking, Paint".

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Upon execution of the contract, the plans will be revised to reflect these changes.

DEPARTMENT OF ROADS

Claude Oie Construction Engineer

Issued: December 5, 2002

CO:KM:N39AD112

NOTICE: Only the contractors issued bidding proposals receive this addendum and responsibility for notifying any potential subcontractors or suppliers remains with the contractor.

