NDOR PQS Project Review Memo
Section 106 - Tier II Project

Control Number 51532 Project Number STP-71-4(123) Review Date 01/09/16

Project Name Crawford South Project Location Box Butte and Dawes County

Date of Project Description Reviewed 06/04/15 (See attached)

Project Results in no historic properties affected ☐ No ☑ Yes ☑ Tier II Project

THPO/Tribal Consultation? ☑ No ☐ Yes

THPO/Tribes(s):

Date Correspondence Sent:

THPO/Tribal response date:

THPO/Tribal comment:

No consultation with Ponca due to nature of project activities.

CLG Consultation? ☑ No ☐ Yes

CLG:

Date Correspondence Sent:

CLG response date:

CLG comment:

Other Consulting Parties Identified:

n/a

Area of Potential Effects (APE)

The APE for this project includes an area approximately 35 feet from the edge of the existing roadway, along both sides of the road for the length of the project, plus 200 feet at the beginning and at the end of the project.

This is a straight forward mill and fill project with repairs to a bridge. There is no grading beyond the hingepoint.

APE considered is consistent with 36 CFR 800.16(d): ☑ Yes

Summary of Archeological Investigations

The project as proposed has no potential to affect significant/historic archeological properties. No file search or pedestrian survey is recommended.

Summary of Above Ground Resource Investigations

The bridge that would be repaired (S071 11727) is not identified as an eligible structure in the Nebraska inventories of bridges before 1947 or of those from 1947 to 1965. This bridge is also not on the list of structures excluded from the November 2012 Advisory Council on Historic Preservation Program Comment issued for Streamlining Section 106 Review for Actions Affecting Post-1945 Concrete and Steel Bridges.

This bridge is not recommended eligible for NRHP listing. The project as proposed has no potential to affect significant/historic above ground resources.

Archeological Resources	Above Ground Resources
Are NRHP listed or eligible properties present within the APE? ☑ No ☐ Yes	Are NRHP listed or eligible properties present within the APE? ☑ No ☐ Yes
Please list:	Please list:

Is Temporary Easement Required from ANY Historic Property Listed Above? ☐ No ☐ Yes

Is Permanent Easement Required from ANY Historic Property Listed Above? ☐ No ☐ Yes

Is Right of Way Required from ANY Historic Property Listed Above? ☐ No ☐ Yes

If Yes, describe:

Construction Commitments: ☑ No ☐ Yes

If Yes, detail here:

Project would result in no historic properties affected: ☐ No ☑ Yes

Tier II Project Evaluation Complete

Stacy Stupka-Burda

Digitally signed by Stacy Stupka-Burda
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01/09/16

NDOR PQS Review

Date

Nebraska Department of Roads

Project Description

Project Name:	Crawford South	
Project No.:	STP-71-4(123)	
Control No.:	51532	
Initial Draft:	Date: 06/04/2015	Written By: S. Jording

Updates/Reviews

Date	Update/Review By *(name)*	Items Updated	Plan Level *(PIH, etc.)*

Project Description: This project will resurface 25.60 miles of N-71 located in Box Butte and Dawes Counties, starting at the south junction N-71 with N-2 at mile marker (MM) 110+10, and extending north to MM 135+60, 0.24 miles south of the south junction N-71 and N-2 with US-20. Construction may begin and/or end approximately 200 feet ahead of or beyond the actual project limits to accommodate transitioning the pavement.

The existing roadway on this segment of N-71 consists of the following:

- *RP 110+10 – RP 128+66, RP 130+28 – RP 135+37 & RP 135+44 – RP 135+60*: Two 12 foot wide asphalt lanes and 6 foot wide shoulders, of which 2 feet is paved with asphalt.
- *RP 128+66 – RP 129+06*: Two 12 foot wide asphalt lanes, 4 foot wide shoulders left and 6 foot wide shoulders right, both of which 2 feet is paved with asphalt.
- *RP 129+06 – RP 129+81*: Two 12 foot wide asphalt lanes, 4 foot wide shoulders left, of which 2 feet is paved with asphalt, and 10 foot wide shoulders right, of which 8 feet is paved with asphalt.
- *RP 129+81 – RP 130+28*: Two 12 foot wide asphalt lanes and 10 foot wide shoulders, of which 8 feet is paved with asphalt.
- *RP 135+37 – RP 135+44*: Two 12 foot wide asphalt lanes, 6 foot wide shoulders left, of which 2 feet is paved with asphalt, and curbed 19 feet from centerline to back of curb on the right.

The improvements on this project consist of milling and resurfacing the roadway and surfaced shoulders with asphalt, fog sealing erosion control curb, and bridge repairs.

Scope details include:

- The deck on the bridge over the Niobrara River (Structure Number S071 11727) will be repaired prior to receiving an asphalt overlay. The existing concrete bridge rails will also be sealed.
- The existing asphalt will be milled prior to resurfacing.

- Asphalt patching operations will be performed prior to resurfacing.
- Existing surfaced driveways and intersections will be resurfaced.
- Permanent pavement markings will be applied to all new surfacing.
- No additional property rights will be required to build this project.
- Access to adjacent properties will be maintained during construction but may be limited at times due to phasing requirements.
- This project will be constructed under traffic with lane closures controlled by appropriate traffic control devices and practices.