NDOR PQS Project Review Memo
Section 106 - Tier I Project
No Potential to Cause Effects to Historic Properties

Control Number 42758 & 42759 Project Number RD-80-5(80) & RD-80-5(81) Review Date 05/25/16

Project Name Elm Creek - Kearney & Odessa - Kearney (WB) Project Location Buffalo County

Date of Project Description Reviewed 05/16/16 ☑ Project Description Attached ☑ Tier I Project

THPO/Tribal Consultation? ☑ No ☐ Yes

THPO/Tribes(s):

Date Correspondence Sent:

THPO/Tribal response date:

THPO/Tribal comment:

CLG Consultation? ☑ No ☐ Yes

CLG:

Date Correspondence Sent:

CLG response date:

CLG comment:

Please Note: For the criteria below to be valid, any an all ground disturbance would be limited to the depth of the existing fill material. Ground disturbance would not exceed the depth of the existing fill material.

Check all that apply:

☐ 1. Guardrail and bridge rail repair and replacement. Conditions: In kind repair/replacement.

☐ 2. Traffic Signals, intersection lighting, pedestrian signals, underpass lighting, or railroad lighting within existing right-of-way. Conditions: In kind repair/replacement.

☐ 3. Maintenance and replacement of highway signs on existing poles, new sign installation within existing fill material.

☑ 4. Crack sealing, pothole repair, overlaying, milling, resurfacing, installation of rumble strips, and pavement marking. Conditions: This activity does not include actions on brick streets or brick highways. The maintenance or rehabilitation is limited to the existing surfaced areas with only minimal surface expansion, is the same as the existing vertical and horizontal alignments of the roadway, no ditching or drainage work is included. All staging areas can be limited to existing paved or previously disturbed surfaces only (eg. surfaces with little to no vegetation due to previous disturbance). Any and all ground disturbance is limited to existing fill material and will not exceed the depth of the existing fill material.

☐ 5. Repair/Maintenance of right-of-way fencing, limited to repair/replacing fence wire and fence posts only on existing fence post locations. Condition: If any grading is required for access or installation of fencing, this authority does not apply.

☐ 6. Improving existing bicycle and pedistrian lanes and paths on their existing alignments. Conditions: Any and all ground disturbance is limited to existing fill material locations only, not to exceed the depth of the fill material.

☐ 7. Acquisition of scenic easements.

☐ 8. Approvals for disposal of excess right-of-way or for joint or limited use of the right-of-way for right-of-way previoulsy purchased with federal funds, provided no properties over 50 years old are located on within the property.

☐ 9. Acquisition of land for hardship or protective purposes. Hardship and protective buying will be permitted only for a particular parcel or a limited number of parcels, as long as those parcels do not contain properties over 50 years old.

☐ 10. Improvements to existing maintenance facilities, rest areas (excludine I-80 rest areas), and truck weigh stations less than 50 years old. Condition: Any and all ground disturbance is limited to existing fill material locations only, not to exceed the depth of the existing fill material.

☐ 11. Repair/Replacement of at-grade railroad crossing gates, lights, signs, and the rail crossing driving surface. Condition: work is limited to in kind replacement/repair with any and all ground disturbance limited to existing fill material locations only, not to exceed the depth of the existing fill material.

☐ 12. Grants for training, education and research programs which do not involve construction.

☐ 13. Purchase of equipment or materials which do not involve construction.

☐ 14. Visual Bridge Inspections.

Stacy L. Stupka

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Date: 2016.05.25 09:01:13 -05'00'

NDOR PQS Review

Nebraska Department of Roads

Project Description

Project Name: Elm Creek - Kearney
Project No: RD-80-5(80)
Control No: 42721
Date of Last Revision: 05/05/16

This project would crack seal 14.78 miles of I-80 located in Buffalo County, starting just west of the I-80 interchange number 257 (Elm Creek-Holdrege) at mile marker (MM) 257.47 and extending east to MM 263.31 westbound, west of interchange number 263 (Odessa) and MM 272.25 eastbound, west of the I-80 interchange number 272 (Kearney).

The existing roadway on these segments consists of four 12 foot wide asphalt lanes separated by a depressed grass median, 5 foot wide inside shoulders, of which 3 feet is surfaced with asphalt, and 12 foot wide outside shoulders, of which 10 feet is surfaced with asphalt.

The improvements on this project consist of crack sealing the existing roadway and surfaced shoulders.

Scope details include:

- Grading beyond the hinge point would not be required for this project.
- This project would be constructed under traffic with lane closures controlled with approved temporary traffic control.
- This project is located within a Municipal Separate Storm Sewer System (MS4) community. Post construction storm water management best management practices may be necessary. Additional consultation with the Roadside Stabilization Unit may be required.
- Access to adjacent properties would be maintained during construction.
- No additional property rights would be required to build this project.

Project Name: Odessa-Kearney
Project No: RD-80-5(81)
Control No: 42759
Date of Last Revision: 5/5/16

This project would joint seal 8.91 miles of the westbound lanes of I-80 located in Buffalo County, starting at the westbound entrance ramp for the Odessa interchange at mile marker (MM) 263.31, and extending east to the westbound exit ramp for the Kearney interchange at MM 272.23.
The existing roadway on this segment of westbound I-80 consists of two 12 foot wide concrete lanes and a 12 foot wide outside shoulder, of which 12 feet is paved with concrete. The inside shoulders are 5 foot wide, of which 4 feet is paved with concrete.

The improvements on this project consist of sealing the joints.

- No additional property rights would be required to build this project.
- This project would be constructed under traffic with lane closures controlled with approved temporary traffic control.