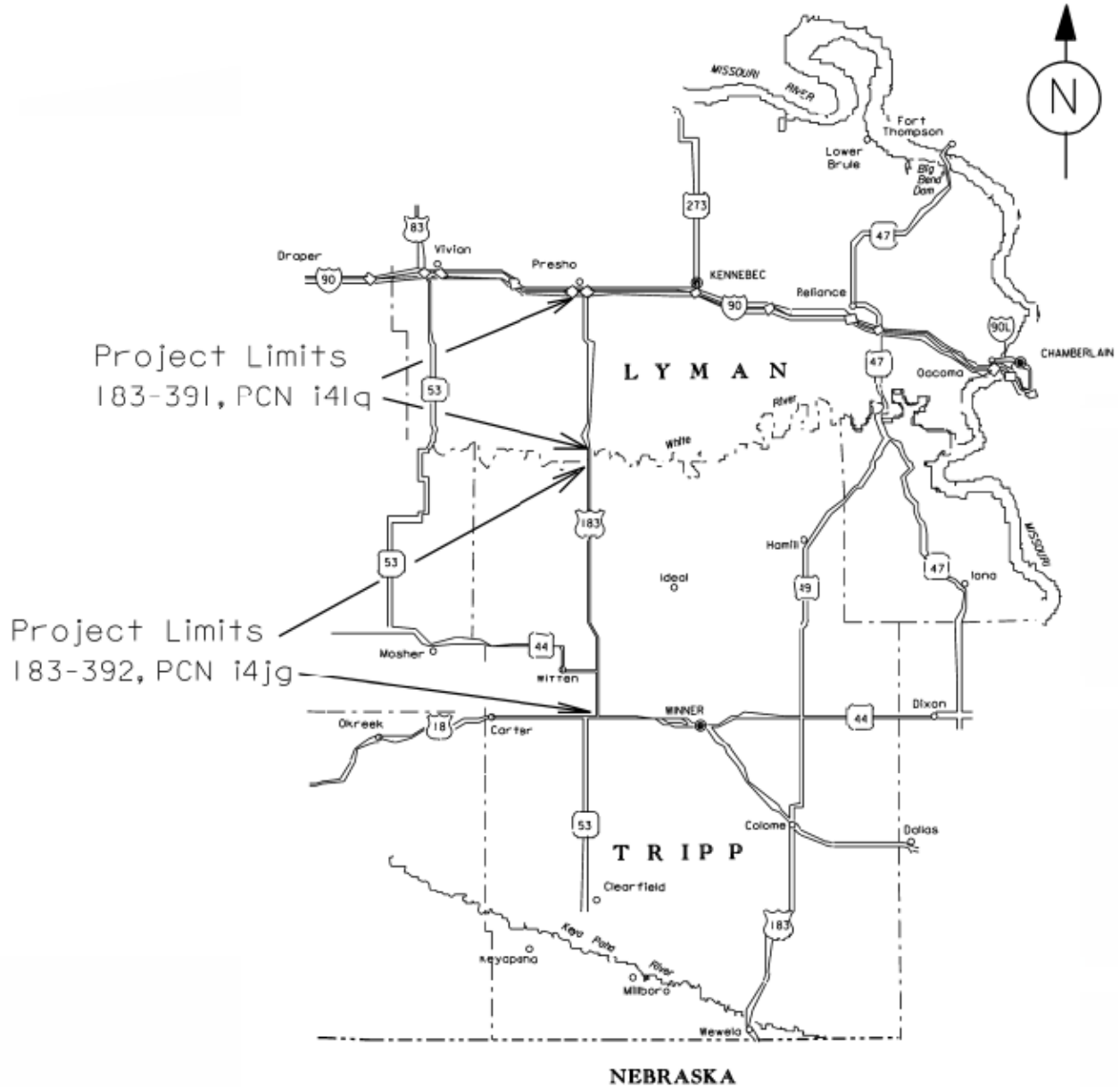


# PROJECT LIMITS US HIGHWAY 183



Asphalt Concrete Composite  
Project Number 183-392 & 183-391  
PCN i4jg & i4lq

**SPECIFICATIONS**

Standard Specifications for Roads and Bridges, 2015 Edition and Required Provisions, Supplemental Specifications and Special Provisions as included in the Proposal will apply to this work.

**ASPHALT CONCRETE COMPOSITE**

The Contractor shall produce and place an estimated 3001 tons of Asphalt Concrete Composite Mix at various locations on US 183 as noted in the Tables below.

**Tables of Asphalt Concrete Locations**

PCN i4jg				
Mile Reference Point	Direction	Length	Width	Tons
39.5	SB	370	12	40.8
41.5	NB	1530	12	112.5
42.4	NB	1040	12	114.7
42.5	SB	560	12	61.7
43.3	SB	460	12	50.7
45.1	NB & SB	650	24	143.3
45.5	NB & SB	800	24	176.4
45.9	SB	1400	12	154.4
45.9	NB	185	12	13.6
46	NB	610	12	67.3
46.6	NB	530	12	58.4
46.6	SB	200	12	22.1
46.9	NB & SB	700	24	154.4
48	SB	725	12	79.9
48.6	NB	600	12	66.2
48.8	NB	720	12	79.4
49	NB	970	12	106.9
49.6	NB & SB	650	24	143.3
51.3	NB	700	12	77.2
52.3	NB & SB	420	24	92.6
52.6	NB & SB	720	24	158.8
58.5	NB	2070	12	228.2
59.1	NB	200	12	22.1
60.6	NB	1230	12	135.6
60.8	NB	750	12	55.1
60.8	SB	1200	12	132.3
			<b>Total PCN i4jg</b>	<b>2547.7</b>

PCN i4lq				
Mile Reference Point	Direction	Length	Width	Tons
61.54	NB & SB	327	24	72.1
62.46	NB & SB	500	24	110.3
65.41	NB & SB	267	24	58.9
66.77	NB & SB	187	24	41.2
69.01	NB & SB	309	24	68.1
69.90	NB & SB	698	24	102.6
			<b>Total PCN i4lq</b>	<b>453.2</b>

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State Forces will be on site during placement operations to mark the exact locations of patching. The lengths and locations shown in the table are approximate only for estimating purposes. The Engineer will make field adjustments at the time of placement.

Placement of asphalt will begin on the South end of the project and advance North unless specified otherwise by the Engineer.

In addition to the list of approved binders listed in Section 324.2 Materials of the specifications, PG 58-28 will also be allowed. All other requirements as listed in Section 324 shall apply.

The application of tack is restricted to the lane being patched only. At no time is tack to be applied full width of the roadway that would impede the lane open to traffic.

#### TRAFFIC CONTROL

State Forces will be on site during work activities by the contractor to provide all aspects necessary for traffic control including, signing, flagging and pilot car. The Contractor's work will be limited to one 3 mile work zone inclusive of tack placement and patching activities. As work is completed, the state forces will move the begin and end points of this work zone to accommodate contractor activities, but in no case will a length greater than three miles be allowed, without approval of the Engineer. State Forces will also be on site to place all temporary and permanent striping needed for the contract.

#### WORK PERFORMED BY STATE FORCES

The Contractor is hereby required to give two weeks advance warning prior to beginning placing the Asphalt Concrete Composite placement operations. State Forces will be on site during this two week period prepping the sites ahead of time to make sure they are ready for placement operations to begin. Work performed by State Forces will consist of digging out and re-compacting bad areas and removing vegetation that would otherwise hamper the Contractor's operation.

#### THICKNESS AND COMPACTION

All sites were measured and computed assuming a 1 inch to 1.5 inch compacted thickness of patch to be placed. The contractor is expected to adhere to a final minimum compacted thickness of 1 inch at all sites unless otherwise directed by the Engineer. All edges are to be raked and tapered to ensure no uneven lanes or vertical lips exist after final rolling is completed (See Typical Section).

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# TYPICAL SECTION

US 183

CONTRACTOR FURNISHED AND PLACED ASPHALT CONCRETE

