

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	472 84614	.	240	534

CONSTRUCTION SEQUENCE PHASE 4

SUB PHASE		CONSTRUCTION	TRAFFIC	REMARKS
A	Mainline Kellogg Bridges, Initial Mainline Storm Drainage, and Initial MSE Wall Construction	<ol style="list-style-type: none"> Complete RCB Sta. 667+23.77. Complete RCB Sta. 669+59.30. Complete the RCB at Sta. 682+82.78. Complete the RCB at Sta. 746+72.83, Green Valley Tributary. Construct Bridge Sta. 660+15.49, mainline Kellogg over Spring Branch Tributary No. 4 <ol style="list-style-type: none"> Construct portions of Retaining Walls B and D, and the storm sewer system as necessary to complete the abutments of Bridge Sta. 660+15.51. Construct Bridge Sta. 720+30.99, mainline Kellogg over Fourmile Creek <ol style="list-style-type: none"> Construct portions of Retaining Walls L and M, and portions of the storm sewer system as necessary to complete the abutments of Bridge Sta. 720+31.00. Construct Bridge Sta. 680+14.13, mainline Kellogg over 143rd Street <ol style="list-style-type: none"> Construct portions of Retaining Walls C, D, E, F, G and H, and portions of the storm sewer system as necessary to complete the abutments of Bridge Sta. 680+11.13. Construct Bridge Sta. 730+88.26, mainline Kellogg over Brookhaven Creek and 159th Street. <ol style="list-style-type: none"> Construct portions of Retaining Walls L, M, N, P, Q and R, and portions of the storm sewer system as necessary to complete the abutments of Bridge Sta. 732+84.76. Complete portions of the storm sewer system, electrical conduits and other underground utilities necessary for proceeding with retaining walls and grading. 	<p>Beginning traffic conditions: WB Kellogg traffic is now on the new North Frontage Road. EB Kellogg traffic is now on the new South Frontage Road. K-96 traffic is on the new ramps. 143rd and 159th Streets are now complete, except traffic crossing existing Kellogg between the frontage roads is still on temporary and existing pavement. At the west end of the project, one lane on new EB Kellogg is complete and carrying traffic to Ramp P and NB K-96. At the east end of the project, from Sta. 744+50 to Sta. 752+20, the two outer EB lanes and two outer WB lanes of new Kellogg are completed and carrying traffic.</p> <p>Cross traffic at 143rd Street and 159th Street is to be carried through construction using temporary pavement. During erection of bridge girders and other brief periods where safety dictates, construct temporary crossings proximate to the bridges using Temporary Surfacing Material.</p>	<p>The SWPPP shall include designated points of ingress and egress for construction vehicles during Phase 4 construction. These shall be equipped with temporary stabilized construction entrances designed to remove dirt and mud from tire treads as trucks leave the construction zone, and new curb and gutter will be temporarily omitted to accommodate them. These shall be supplemented with additional BMPs, traffic controls, flaggers and street cleaning as necessary for pollution prevention and traffic safety through all phases of construction.</p>
B	Subgrade Base Construction	<ol style="list-style-type: none"> Continue with construction of MSE walls and storm sewer system up to subgrade elevation, plus any electrical conduits and other utilities. Mainline roadway and ramp base construction: 6" lime treated subgrade / 4" cement treated base. Continue storm sewer construction and all other preparations for concrete paving. 		
C	Mainline Kellogg and Ramps Concrete Paving	<ol style="list-style-type: none"> Concrete paving - mainline Kellogg and all ramps - plus all pavement coring, smoothness testing and corrections necessary for acceptance. Bridge approach slabs, wall copings and concrete safety barriers. Guardrails, impact attenuators, signage, pavement markings and all other preparations necessary to release traffic onto mainline Kellogg. Divert the main EB and WB traffic onto new mainline Kellogg. 	<p>Upon completion of mainline Kellogg paving and accessory items, place EB and WB traffic from the frontage roads on mainline Kellogg.</p>	<p>Plan press release well in advance of shifting EB and WB frontage road traffic onto new mainline Kellogg.</p>
D	Project Completion	<ol style="list-style-type: none"> Complete 143rd Street and 159th Street between the frontage roads. Complete the turn lanes, curb & gutter, entrances, sidewalks, pavement markings, signals, signage, and all other work associated with the frontage roads. Complete fencing, seeding, sodding, landscaping, lighting, punchlist items and final cleanup for project acceptance. 	<p>Complete 143rd Street, 159th Street, North Frontage Road, South Frontage Road, and all other items under traffic.</p>	

CITY OF WICHITA
EAST KELLOGG
CONSTRUCTION SEQUENCE
PHASE 4

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