

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - GENERAL NOTES**

**STAGE 2 (CONTINUED)**

**STAGE 2C**

PREREQUISITES: PREVIOUS STAGE 2 PHASES  
 OBJECTIVE: COMPLETE PORTIONS OF WOLF CREEK RD AND HAWKEYE CT AS SHOWN IN PLANS.  
 OPEN TO TRAFFIC:  
 - ADJACENT NORTH/SOUTH ROADWAYS MAIN ST NORTH, COUNTRY AIRE DR, SAMUEL RD AND FLEMING RD WILL REMAIN OPEN DURING THE SUB-STAGE TO PROVIDE TRAFFIC ACCESS TO MARION ST AND IL 13.  
 CLOSED TO TRAFFIC:  
 - WOLF CREEK RD AT STA 85+50.13  
 - WOLF CREEK RD AT STA 96+83.12  
 PERMANENT ROADWAY CONSTRUCTION:  
 STEP 1  
 OPEN TO TRAFFIC:  
 - RESTRICT EXISTING HAWKEYE CT (STA 10+00.00 TO STA 11+35.00) AND TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL ACCESS.  
 TEMPORARY ROADWAY CONSTRUCTION:  
 - HAWKEYE CT ACCESS TO WOLF CREEK RD MUST BE MAINTAINED USING TEMPORARY AGGREGATE PAVEMENT.  
 - CONSTRUCT TEMPORARY RAMPS AT EXISTING DRIVEWAYS TO CONNECT WITH PROPOSED HAWKEYE CT USING TEMPORARY AGGREGATE PAVEMENT TO MAINTAIN LOCAL ACCESS. CONSTRUCT TEMPORARY DRIVEWAY RAMP ACCESS TO A MAXIMUM OF 1:12 SLOPE.  
 PERMANENT ROADWAY CONSTRUCTION:  
 - HAWKEYE CT (STA 10+00.00 TO STA 11+35.00) RT  
 - WOLF CREEK RD (STA 83+02.00 TO STA 85+50.13) RT  
 STEP 2  
 OPEN TO TRAFFIC:  
 - RESTRICT EXISTING HAWKEYE CT (STA 10+00.00 TO STA 11+35.00) AND TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL ACCESS.  
 TEMPORARY ROADWAY CONSTRUCTION:  
 - HAWKEYE CT ACCESS TO WOLF CREEK RD MUST BE MAINTAINED USING TEMPORARY AGGREGATE PAVEMENT.  
 - CONSTRUCT TEMPORARY RAMPS AT EXISTING DRIVEWAYS TO CONNECT WITH PROPOSED MAIN ST NORTH USING TEMPORARY AGGREGATE PAVEMENT TO MAINTAIN LOCAL ACCESS. CONSTRUCT TEMPORARY DRIVEWAY RAMP ACCESS TO A MAXIMUM OF 1:12 SLOPE.  
 PERMANENT ROADWAY CONSTRUCTION:  
 - HAWKEYE CT (STA 10+00.00 TO STA 11+35.00) LT  
 - WOLF CREEK RD (STA 83+02.00 TO STA 85+50.13) LT

**STAGE 2D**

PREREQUISITES: PREVIOUS STAGE 2 PHASES  
 OBJECTIVE: COMPLETE PORTIONS OF FLEMING RD AS SHOWN IN PLANS. AND NORTH FRONTAGE RD STA 110+96.76 TO STA 138+21.17  
 OPEN TO TRAFFIC:  
 - ADJACENT NORTH/SOUTH ROADWAYS MAIN ST NORTH, COUNTRY AIRE DR AND SAMUEL RD WILL REMAIN OPEN DURING THE SUB-STAGE TO PROVIDE TRAFFIC ACCESS TO MARION ST AND IL 13.  
 CLOSED TO TRAFFIC:  
 - FLEMING RD STA 30+00.00 TO STA 33+50.00  
 PERMANENT ROADWAY CONSTRUCTION:  
 - FLEMING RD STA 30+00.00 TO STA 33+50.00  
 - NORTH FRONTAGE RD STA 110+96.76 TO STA 128+21.17 USING THE FOLLOWING STEPS:  
 STEP 1  
 OPEN TO TRAFFIC:  
 - NORTH FRONTAGE RD FROM BEGIN CONTRACT TO STA 97+00  
 - RESTRICT EXISTING NORTH FRONTAGE RD (STA 110+96.76 TO STA 138+21.17) TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL ACCESS.  
 TEMPORARY ROADWAY CONSTRUCTION:  
 - CONSTRUCT TEMPORARY RAMPS AT EXISTING DRIVEWAYS TO CONNECT WITH PROPOSED NORTH FRONTAGE RD USING TEMPORARY AGGREGATE PAVEMENT TO MAINTAIN LOCAL ACCESS. CONSTRUCT TEMPORARY DRIVEWAY RAMP ACCESS TO A MAXIMUM OF 1:12 SLOPE.  
 PERMANENT ROADWAY CONSTRUCTION:  
 - NORTH FRONTAGE RD (STA 110+96.76 TO STA 138+21.17) LT  
 - FLEMING RD (STA 30+00.00 TO STA 33+50.00)  
 STEP 2  
 PREREQUISITES: STEP 1

**STAGE 2 (CONTINUED)**

STEP 2 (CONT.)  
 OPEN TO TRAFFIC:  
 - NORTH FRONTAGE RD FROM BEGIN CONTRACT TO STA 110+96.76  
 - RESTRICT EXISTING NORTH FRONTAGE RD (STA 110+96.76 TO STA 138+21.17) TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL ACCESS.  
 TEMPORARY ROADWAY CONSTRUCTION:  
 - CONSTRUCT TEMPORARY RAMPS AT EXISTING DRIVEWAYS TO CONNECT WITH PROPOSED NORTH FRONTAGE RD USING TEMPORARY AGGREGATE PAVEMENT TO MAINTAIN LOCAL ACCESS. CONSTRUCT TEMPORARY DRIVEWAY RAMP ACCESS TO A MAXIMUM OF 1:12 SLOPE.  
 PERMANENT ROADWAY CONSTRUCTION:  
 - NORTH FRONTAGE RD (STA 110+96.76 TO STA 138+21.17) RT  
 - FLEMING RD (STA 30+00.00 TO STA 33+50.00)

**STAGE 2E**

PREREQUISITES: PREVIOUS STAGE 2 PHASES  
 OBJECTIVE: COMPLETE PORTIONS OF WOLF CREEK RD, (STA 102+63.49 TO STA 116+70.88), DONNA DR STA 98+42.81 TO STA 101+40.23 AND PROPOSED WOLF CREEK RD RAMP A, B, C AND D WILL ALSO BE CONSTRUCTED THIS STAGE.  
 OPEN TO TRAFFIC:  
 - NORTH FRONTAGE RD  
 - PORTIONS OF DONNA DR  
 - IL 13 EB AND WB ON SHIFTED LANES TOWARDS THE INSIDE MEDIAN SHOULDER.  
 CLOSED TO TRAFFIC:  
 - WOLF CREEK RD AT STA 96+83.12  
 - DONNA DR AT STA 98+42.81 AND STA 101+40.53  
 REMOVAL/DEMOLITION THIS STAGE:  
 - REMOVE EXISTING PAVEMENTS AND SHOULDERS WITHIN AVAILABLE WORK ZONE LIMITS.  
 CONSTRUCTION CRITICAL FOR STAGE 3:  
 - RAMP A, B, C AND D FOR FUTURE TRAFFIC DIVERSION OFF IL 13 WHEN BRIDGE IS UNDER CONSTRUCTION.  
 PERMANENT ROADWAY CONSTRUCTION:  
 - RAMP A STA 10+00.00 TO STA 33+89.90  
 - RAMP B STA 10+00.00 TO STA 29+21.90  
 - RAMP C STA 10+00.00 TO STA 28+54.54  
 - RAMP D STA 10+00.00 TO STA 29+21.40  
 (CONTRACTOR MAY ELECT TO CONSTRUCT SOME OF RAMPS A, B, C AND D IN STAGE 2D)  
 - WOLF CREEK RD STA 102+63.49 TO STA 116+70.88  
 - DONNA DR STA 98+42.81 TO STA 101+40.53

**STAGE 3**

OBJECTIVE: COMPLETE REMAINING PORTIONS OF IL 13 WIDENING AND LANE ADDITION AT EXISTING SIDEROAD INTERSECTIONS. CONSTRUCT WOLF CREEK RD BRIDGE OVER IL 13. AFTER COMPLETING THE IL 13 WIDENING, TRAFFIC TO BE SHIFTED ONTO THE NEW LANES AND IL 13 MEDIAN CONSTRUCTION TO BE COMPLETED. ADDITIONAL CONSTRUCTION TO COMPLETE SIDEROADS MAIN ST SOUTH, SAMUEL RD NORTH AND SOUTH, AND WOLF CREEK RD.  
 OPEN TO TRAFFIC:  
 - IL 13 EB AND WB ON SHIFTED LANES TOWARDS THE OUTSIDE SHOULDER.  
 - RAMPS A, B, C AND D  
 - WOLF CREEK RD FROM MARION ST TO RAMP A/B TERMINAL AND FROM RAMP C/D TERMINAL TO DONNA DR  
 - HAWKEYE CT  
 - NORTH FRONTAGE RD  
 - COUNTRY AIRE DR  
 - FLEMING RD  
 - DONNA DR/CLARK ST  
 - SARA LN  
 - SAMUEL RD NORTH AT NORTH FRONTAGE RD  
 - BRIGGS RD SPUR  
 CLOSED TO TRAFFIC:  
 - EXISTING MEDIAN TURN LANES AT MAIN ST, WOLF CREEK RD, SAMUEL RD AND BRIGGS RD INTERSECTIONS WITH IL 13.

**STAGE 3 (CONTINUED)**

STAGE 3 IS TO BE ACCOMPLISHED IN THE FOLLOWING SUB-STAGES:

**STAGE 3A**

PREREQUISITES: ALL STAGE 2  
 OBJECTIVE: COMPLETE IL 13 EB AND WB WIDENING.  
 CLOSED TO TRAFFIC:  
 - EXISTING MEDIAN TURN LANES WOLF CREEK RD INTERSECTION WITH IL 13.  
 PERMANENT ROADWAY CONSTRUCTION:  
 - IL 13 WB - STA 519+79.63 TO STA 521+74.87  
 - IL 13 EB - STA 519+79.63 TO STA 521+74.87

**STAGE 3B**

PREREQUISITES: STAGES 3A  
 OBJECTIVE: COMPLETE WOLF CREEK RD BRIDGE AND PORTIONS OF WOLF CREEK RD (STA 96+83.12 TO STA 102+63.49).  
 OPEN TO TRAFFIC:  
 - NORTH FRONTAGE RD  
 - DONNA DR  
 - BRIGGS RD SPUR  
 - IL 13 EB AND WB ON SHIFTED LANES TOWARDS THE OUTSIDE LANE WIDENING AT WOLF CREEK RD.  
 CLOSED TO TRAFFIC:  
 - EXISTING MEDIAN TURN LANES AT WOLF CREEK RD INTERSECTIONS WITH IL 13.  
 - WOLF CREEK RD STA 96+83.12 TO STA 102+63.49  
 REMOVAL/DEMOLITION THIS STAGE:  
 - REMOVE EXISTING PAVEMENTS AND SHOULDERS WITHIN AVAILABLE WORK ZONE LIMITS.  
 PERMANENT ROADWAY CONSTRUCTION:  
 - IL 13 MEDIAN STA 513+99.72 TO STA 527+21.02  
 - WOLF CREEK RD STA 96+83.12 TO STA 102+63.49  
 - WOLF CREEK RD BRIDGE STRUCTURE

**STAGE 3C**

PREREQUISITES: STAGES 3B  
 OBJECTIVE:  
 STEP 1  
 COMPLETE MAIN ST SOUTH, PLAZA DR EAST AND PORTIONS OF MAIN ST NORTH AND IL 13 AS SHOWN IN PLANS. DUE TO ELEVATION CHANGE, MAIN ST AND PLAZA DR EAST WILL HAVE TO BE CLOSED DURING THIS SUB-STAGE.  
 STEP 2  
 CONSTRUCT AREAS OF IL 13 MEDIAN AS SHOWN IN PLANS  
 OPEN TO TRAFFIC:  
 - WOLF CREEK RD INTERCHANGE  
 - ADJACENT NORTH/SOUTH ROADWAY SAMUEL RD WILL REMAIN OPEN DURING THIS SUB-STAGE TO PROVIDE TRAFFIC ACCESS TO MARION ST AND IL 13.  
 CLOSED TO TRAFFIC:  
 - MAIN ST NORTH (STA 0+00.00 TO STA 5+84.08)  
 - PLAZA DR EAST AT MAIN ST  
 - MAIN ST SOUTH  
 - EXISTING MEDIAN TURN LANES AT MAIN ST WITH IL 13.  
 PERMANENT ROADWAY CONSTRUCTION:  
 STEP 1  
 - IL 13 WB (STA 492+14.99 TO STA 493+93.71)  
 - IL 13 EB (STA 491+95.27 TO STA 493+81.03)  
 - MAIN ST NORTH (STA 0+00.00 TO STA 5+84.08)  
 - PLAZA DR EAST AT MAIN ST  
 - MAIN ST SOUTH  
 STEP 2  
 - IL 13 MEDIAN (STA 486+68.89 TO STA 499+39.66)

**STAGE 3D, 3E, 3F**

OBJECTIVE: COMPLETE PORTIONS OF SAMUEL RD AND BRIGGS RD AS SHOWN IN PLANS. SAMUEL RD OR BRIGGS RD CAN BE CONSTRUCTED IN ANY ORDER, HOWEVER ONLY ONE SHALL BE UNDER CONSTRUCTION AT A TIME. ORDER OF CONSTRUCTION SHALL BE AT THE DISCRETION OF THE ENGINEER.  
 OPEN TO TRAFFIC:  
 - WOLF CREEK RD INTERCHANGE  
 - ADJACENT ROADWAYS WILL REMAIN OPEN DURING THE SUB-STAGE TO PROVIDE TRAFFIC ACCESS TO MARION ST AND IL 13.  
 CLOSED TO TRAFFIC:  
 - EXISTING MEDIAN TURN LANES AT SAMUEL RD AND BRIGGS RD INTERSECTIONS WITH IL 13.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL GENERAL NOTES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\p1dot\laverderba\d0363618\0978221-sht-staging-02.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	195
		CHECKED -	REVISED -			DRAWING NO.	TC-02	CONTRACT NO.	78221	
		DATE -	REVISED -			SCALE:	SHEET NO. 2 OF 17 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT