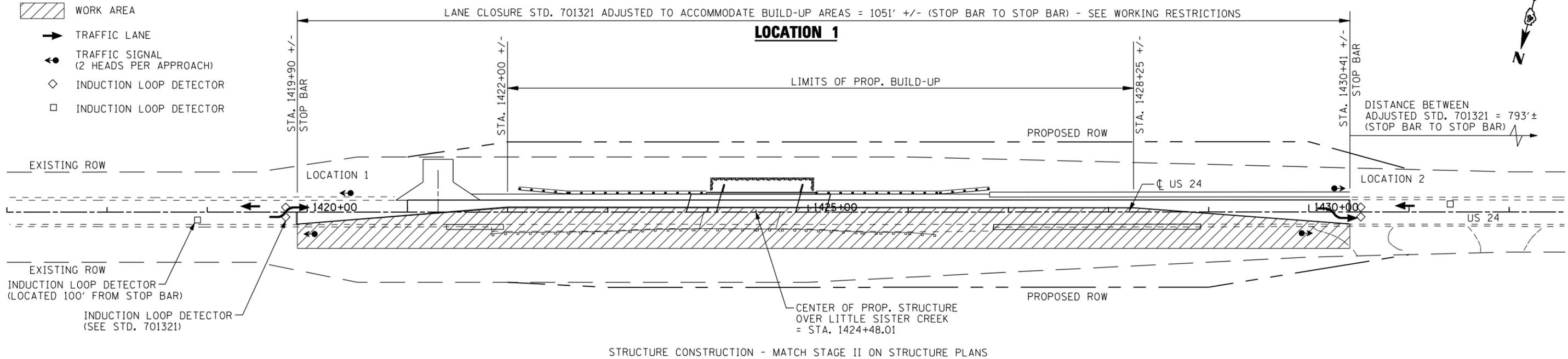


SYMBOLS

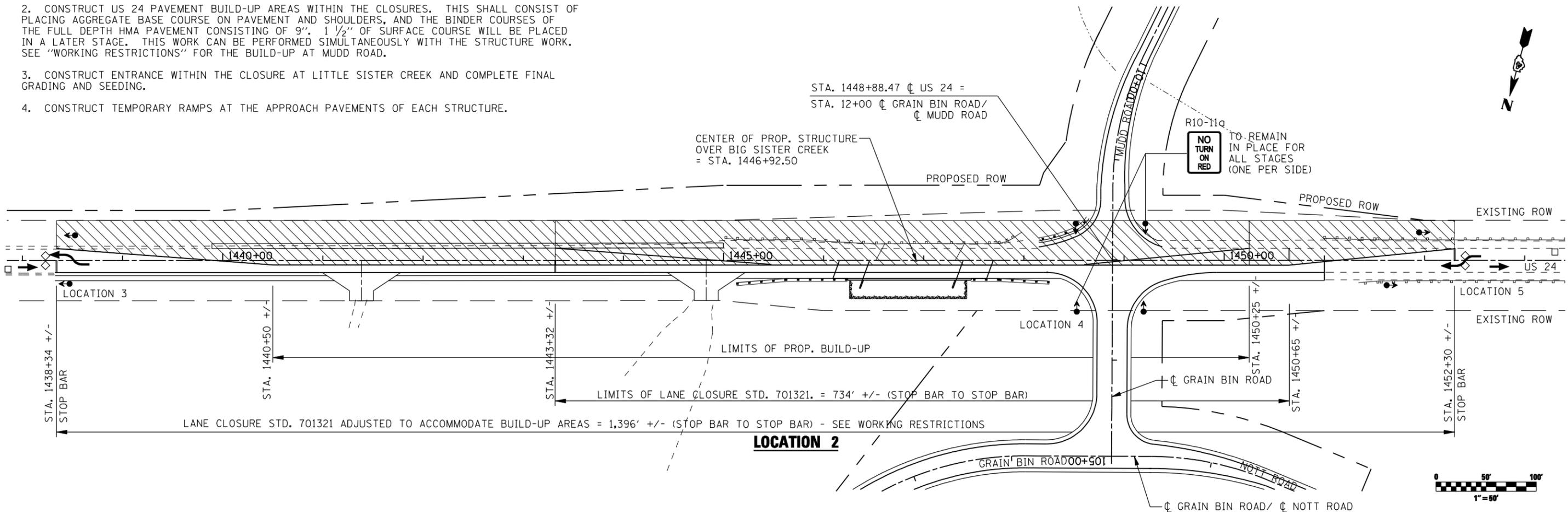
-  WORK AREA
-  TRAFFIC LANE
-  TRAFFIC SIGNAL (2 HEADS PER APPROACH)
-  INDUCTION LOOP DETECTOR
-  INDUCTION LOOP DETECTOR



STRUCTURE CONSTRUCTION - MATCH STAGE II ON STRUCTURE PLANS

STAGE IV NOTES

1. REMOVE SOUTH HALF OF EXISTING STRUCTURE AND CONSTRUCT NEW SOUTH HALF STRUCTURE OVER BIG SISTER CREEK AND THE NORTH HALF STRUCTURE OVER LITTLE SISTER CREEK. EMBANKMENT SHOULD BE PLACED AS SOON AS POSSIBLE TO ALLOW FOR SETTLEMENT.
2. CONSTRUCT US 24 PAVEMENT BUILD-UP AREAS WITHIN THE CLOSURES. THIS SHALL CONSIST OF PLACING AGGREGATE BASE COURSE ON PAVEMENT AND SHOULDERS, AND THE BINDER COURSES OF THE FULL DEPTH HMA PAVEMENT CONSISTING OF 9" 1 1/2" OF SURFACE COURSE WILL BE PLACED IN A LATER STAGE. THIS WORK CAN BE PERFORMED SIMULTANEOUSLY WITH THE STRUCTURE WORK. SEE "WORKING RESTRICTIONS" FOR THE BUILD-UP AT MUDD ROAD.
3. CONSTRUCT ENTRANCE WITHIN THE CLOSURE AT LITTLE SISTER CREEK AND COMPLETE FINAL GRADING AND SEEDING.
4. CONSTRUCT TEMPORARY RAMPS AT THE APPROACH PAVEMENTS OF EACH STRUCTURE.



FILE NAME = SFLEL5



STRUCTURE DESIGNS, INCORPORATED
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USER NAME = #USER#	DESIGNED - JL / RY	REVISED -
DRAWN - JL / RY	CHECKED - JES	REVISED -
PLOT SCALE = #SCALE#	DATE - 12-17-2012	REVISED -
PLOT DATE = #DATE#		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN - STAGE IV
US RTE 24 OVER BIG SISTER CREEK & LITTLE SISTER CREEK

SCALE: SHEET NO. 4 OF 5 SHEETS STA. TO STA.

F.A.P. RTE. 317	SECTION (137BR, BR-1) BR	COUNTY FULTON	TOTAL SHEETS 118	SHEET NO. 30
CONTRACT NO. 68699				
ILLINOIS FED. AID PROJECT				