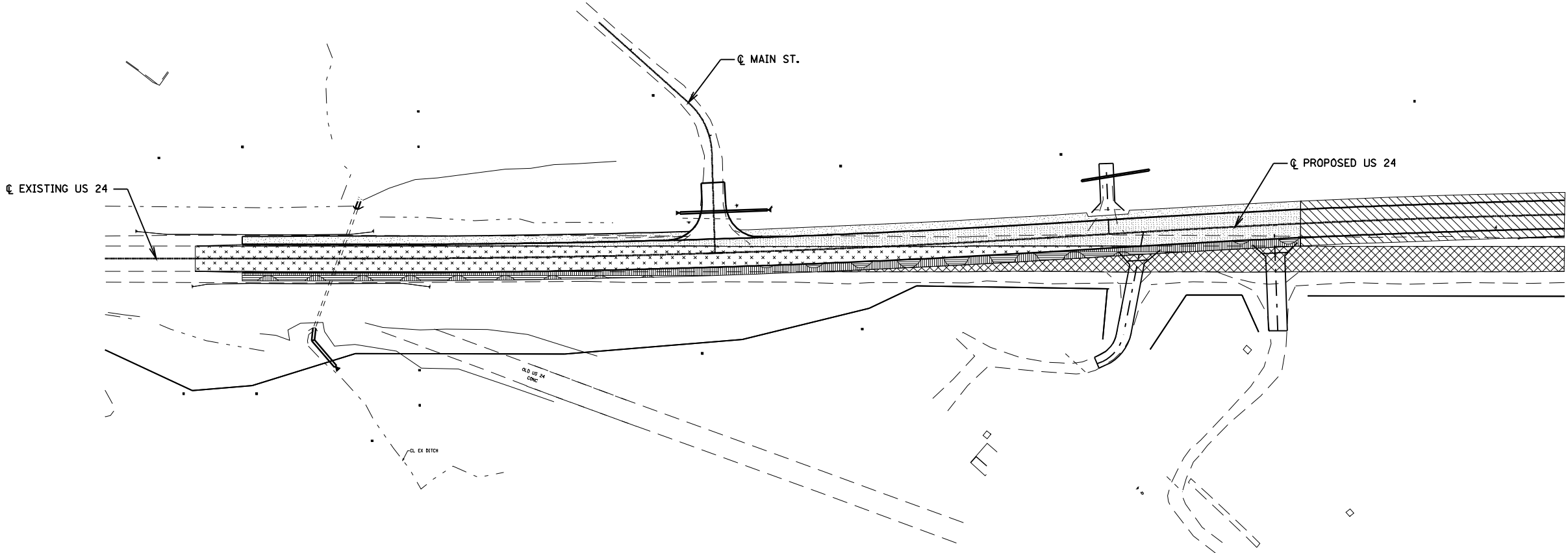


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	**	*	196	104
STA. 420+00.00 TO STA. 454+00.00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* BROWN & SCHUYLER CONTRACT NO. 72432
** 9RS-4, (10,11) RS-3; (10B-1) R
SHEET 32 OF 123



STAGE 1

US 24:

- PERFORM ALL PROPOSED WORK, TO INCLUDE EARTHWORK, AGGREGATE SUBBASE, HMA BASE COURSE, HMA BINDER COURSE, CONCRETE SUBSTRUCTURE AND CONCRETE SUPER STRUCTURE BETWEEN STATIONS 429+00 AND 445+00. USE TRAFFIC CONTROL AND PROTECTION STANDARD 701301 WHEN WORKING NEAR THE EXISTING ROADWAY.
- PLACE PROPOSED GUARDRAIL FOR NEW CONCRETE SUPERSTRUCTURE.

STAGE 2

US 24:

SOUTH END






- PLACE HMA BASE COURSE AND HMA BASE COURSE WIDENING AS SHOWN ON PLANS FROM STATION 420+00 TO STATION 429+00 UNDER TRAFFIC USING TRAFFIC CONTROL AND PROTECTION STANDARD 701326. HMA BASE COURSE AND HMA BASE COURSE WIDENING WILL BE PLACED IN TWO 3 1/2 INCH LIFTS MINIMUM. IF NEW PAVEMENT IS ABOVE EXISTING PAVEMENT A TAPER WILL BE PLACED TO TRANSITION TO EXISTING PAVEMENT. IF NEW PAVEMENT IS BELOW EXISTING PAVEMENT PLACE LIFTS TO MATCH EXISTING PAVEMENT. PLACE LIFTS IN ACCORDANCE WITH STANDARD SPECIFICATION 407.06 OF STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2007.
- CLOSE MAIN STREET USING TRAFFIC CONTROL AND PROTECTION STANDARD BLR 22-6 AND INSTALL THE CROSSROAD PIPE CULVERT AND CONSTRUCT THE PROPOSED MAIN STREET INTERSECTION.
- PLACE THE PROPOSED HMA SHOULDERS TO THE TOP OF EXISTING PAVEMENT ON THE LEFT SIDE STATION 420+00 TO STATION 429+00 USING TRAFFIC CONTROL AND PROTECTION STANDARD 701326 WHILE WORKING ALONG EXISTING PAVEMENT.
- INSTALL THE ENTRANCE CULVERT AND CONSTRUCT THE FIELD ENTRANCE ON THE LEFT SIDE AT STATION 427+37.

STAGE 3

US 24:

- MOVE TRAFFIC ONTO THE NEW PAVEMENT USING TRAFFIC CONTROL AND PROTECTION STANDARD 701331. COLD MILL 2" OF EXISTING HMA SURFACE FROM STA. 420+00 TO 427+64. PLACE HMA BINDER COURSE TO BUILD THE SUPER ELEVATION FROM STATION 420+14 TO 427+76. USE TRAFFIC CONTROL AND PROTECTION STANDARD 701306 WHEN REMOVING THE HMA SURFACE AND PLACING THE PRIME, HMA BINDER AND HMA SURFACE COURSE.
- PLACE THE TOP LIFT OF THE HMA SHOULDER AND THE AGGREGATE SHOULDER LEFT STATION 420+00 TO 429+00 USING TRAFFIC CONTROL AND PROTECTION STANDARD 701326.
- CLOSE THE EXISTING US 24 AT STATION 430+00 USING APPLICABLE PORTIONS OF TRAFFIC CONTROL AND PROTECTION STANDARD 701331
- REMOVE ALL EXISTING PAVEMENT NO LONGER IN USE AND THE EXISTING STRUCTURE, SHAPE THE AREAS AS SHOWN ON THE TYPICALS AND CROSS SECTIONS. MAINTAIN ACCESS AT ALL PRIVATE ENTRANCES.
- CONSTRUCT THE HMA AND AGGREGATE SHOULDERS ON THE RIGHT SIDE STATION 419+60 TO STATION 430+00.
- RECONSTRUCT THE PRIVATE ENTRANCES ON THE RIGHT SIDE STATION 427+66 AND STATION 428+77.
- PERFORM FINAL SEEDING AND MULCH OR EROSION CONTROL BLANKET ALL AREAS.

LEGEND

-  STAGE 1 CONSTRUCTION
-  STAGE 2 CONSTRUCTION
-  STAGE 3 SHOULDER CONSTRUCTION
-  STAGE 3 MILLING
-  EXISTING PAVEMENT REMOVAL

TRAFFIC STAGING PLAN
SHEET 1 OF 2
US 24 OVER LAMOINE RIVER
F.A.P. RTE 317 (US RTE 24)
SECTION 9RS-4, (10,11) RS-3; (10B-1) R
BROWN & SCHUYLER COUNTY