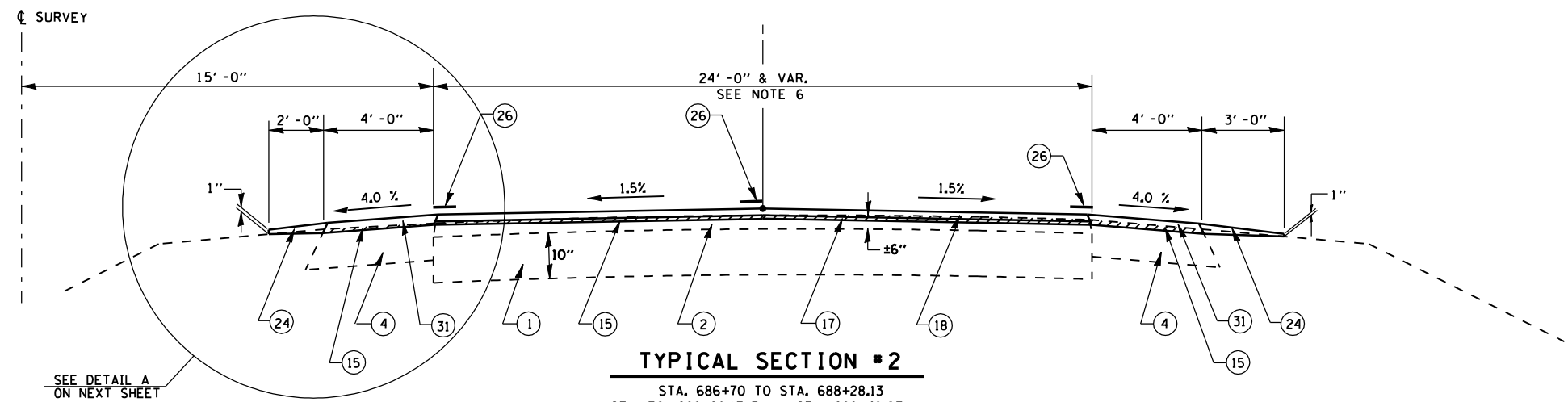


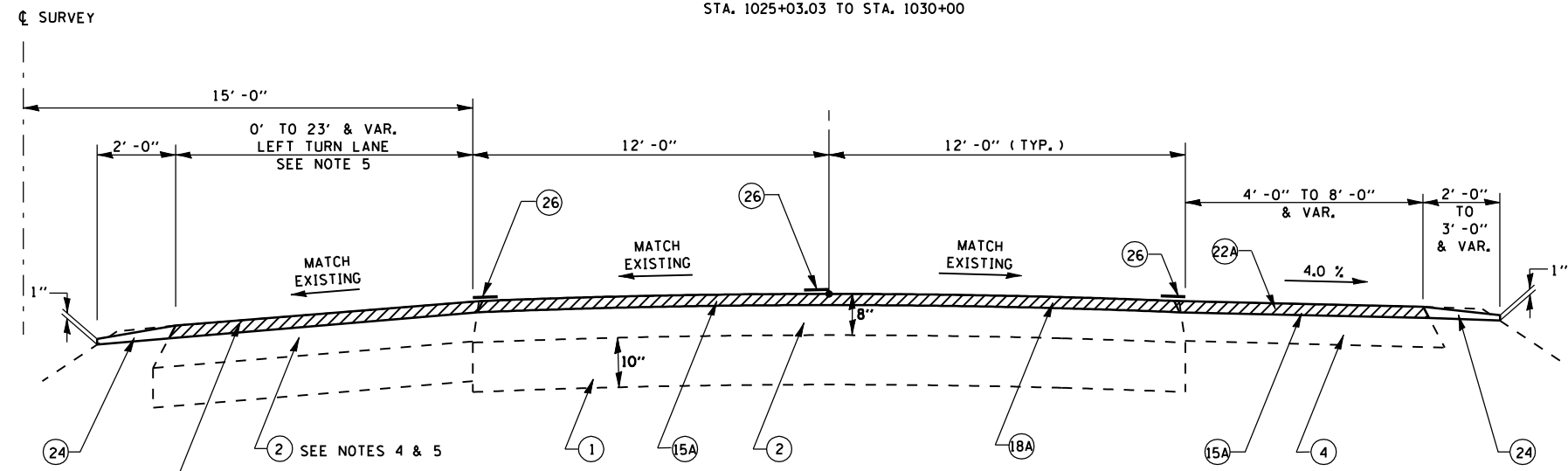
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8239	RS, R	.	302	17
STA.		TO STA.		
FED. ROAD DIST. NO. 6		ILLINOIS FED. AID PROJECT		

• MONTGOMERY & MACOUPIN  
**CONTRACT NO. 72526**



**TYPICAL SECTION #2**  
 STA. 686+70 TO STA. 688+28.13  
 STA. EQ. 688+28.13 BK. = STA. 688+48.07 AH.  
 STA. 688+48.07 TO STA. 695+07.25  
 STA. 695+07.25 TO STA. 695+87.76 RR CROSSING OMISSION  
 STA. 695+87.76 TO STA. 842+76.49  
 STA. EQ. STA. 842+76.49 BK. = STA. 843+89.12 AH.  
 STA. 843+89.12 TO STA. 1010+89.70  
 STA. EQ. STA. 1010+89.70 BK. = STA. 1025+03.03 AH.  
 STA. 1025+03.03 TO STA. 1030+00

• PROPOSED AGGREGATE SHOULDER SHALL BE 2'-0" WIDE ALONG MEDIAN



**TYPICAL SECTION #1**  
 STA. 678+21.96 TO STA. 686+70

**LEGEND FOR TYPICAL SECTIONS**

- ① EXIST. PCC PAVEMENT - 10"
- ② EXIST. BITUMINOUS CONCRETE OVERLAY - VAR.
- ③ EXIST. AGGREGATE SHOULDERS
- ④ EXIST. BITUMINOUS SHOULDERS 8"
- ⑤ EXIST. CONCRETE GUTTER, TYPE B
- ⑥ EXIST. COMBINATION CONCRETE CURB & GUTTER
- ⑦ EXIST. CONCRETE CURB
- ⑧ EXIST. STABILIZED BASE COURSE 9"
- ⑨ EXIST. BASE COURSE WIDENING 9"
- ⑩ EXIST. STABILIZED SUB-BASE 4"
- ⑪ EXIST. PCC PAVEMENT (9/2"-6 1/2"-9/2" OR 9"-6"-9")
- ⑫ EXIST. PCC BASE COURSE WIDENING 8"
- ⑬ EXIST. CONCRETE GUTTER, TYPE A
- ⑭ EXIST. CONCRETE MEDIAN M-6.06
- ⑮ PROP. BITUMINOUS SURFACE REMOVAL (1/2" & VARIABLE DEPTH)
- ⑮A PROP. BITUMINOUS SURFACE REMOVAL 2"
- ⑮B PROP. PCC SURFACE REMOVAL (COLD MILLING) 1/4"
- ⑯ PROP. CONTINUOUSLY REINFORCED CONCRETE PAVEMENT REMOVAL 10"
- ⑰ PROP. LEVELING BINDER (MACHINE METHOD) SUPERPAVE N50 (3/4")
- ⑰A PROP. LEVELING BINDER (MACHINE METHOD) SUPERPAVE N50 (VAR DEPTH)
- ⑱ PROP. BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C" N50 (1 1/2")
- ⑱A PROP. BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C" N50 (2")
- ⑲ PROP. PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)
- ⑳ PROP. STABILIZED SUB-BASE 4"
- ㉑ PROP. MODIFIED SOIL 12" (SLURRY METHOD)
- ㉒ PROP. BITUMINOUS SHOULDERS SUPERPAVE (1 3/4" & VAR.)
- ㉒A PROP. BITUMINOUS SHOULDERS SUPERPAVE (2")
- ㉓ PROP. BITUMINOUS SHOULDERS SUPERPAVE (8")
- ㉔ PROP. AGGREGATE SHOULDERS, TYPE B
- ㉕ PROP. STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉖ PROP. PAINT PAVEMENT MARKING LINE 5"
- ㉗ PROP. PAVEMENT REMOVAL
- ㉘ PROP. BITUMINOUS CONCRETE BASE COURSE WIDENING, SUPERPAVE 9"
- ㉙ PROP. COMBINATION CONCRETE CURB & GUTTER M-6.06
- ㉚ PROP. CONCRETE MEDIAN SURFACE, 4"
- ㉛ PROP. BITUMINOUS SHOULDERS SUPERPAVE (2 1/4")
- ㉜ PROP. CONCRETE GUTTER, TYPE A

**NOTES:**

1. TYPICAL SECTION 1: MILL 2" NOMINAL THICKNESS AND RESURFACE TO MAINTAIN THE EXISTING PAVEMENT CROSS SLOPE.
2. TYPICAL SECTION 2: MILL 1/2" MIN. AT C AND VARIABLE THICKNESS ON LANES TO MAINTAIN 1.5% SLOPE ON TANGENT SECTIONS.
3. MILL SHOULDERS VARIABLE THICKNESS AND RESURFACE TO MAINTAIN 4.0% SLOPE.
4. SOUTH BOUND LANES STA. 681+40 TO STA. 686+70 EXISTING CURBS AND GUTTERS NOT SHOWN ON TYPICAL SECTIONS FOR LIMITS SEE PLAN & PROFILE SHEETS.
5. LEFT TURN LANES: STA. 678+72 TO STA. 680+80  
 STA. 681+40 TO STA. 684+20  
 SEE PLAN & PROFILE SHEET.
6. FROM APPROXIMATELY STA. 751+40 TO STA. 760+75 TRANSITION FROM ONE-WAY TRAFFIC TO TWO-WAY TRAFFIC BOTH NORTH AND SOUTH BOUND.

**SOUTHBOUND LANES**  
 ILLINOIS DEPARTMENT OF TRANSPORTATION  
**TYPICAL SECTIONS**  
 OLD US 66  
 SECTION RS, R  
 MACOUPIN & MONTGOMERY COUNTIES

REVISIONS	
NAME	DATE

SCALE: VERT. \_\_\_\_\_  
 HORIZ. \_\_\_\_\_  
 DATE 2/8/2006  
 DRAWN BY JCG  
 CHECKED BY \_\_\_\_\_

•DGN-SPEC•  
 •DATE-TIME•  
 •REF01