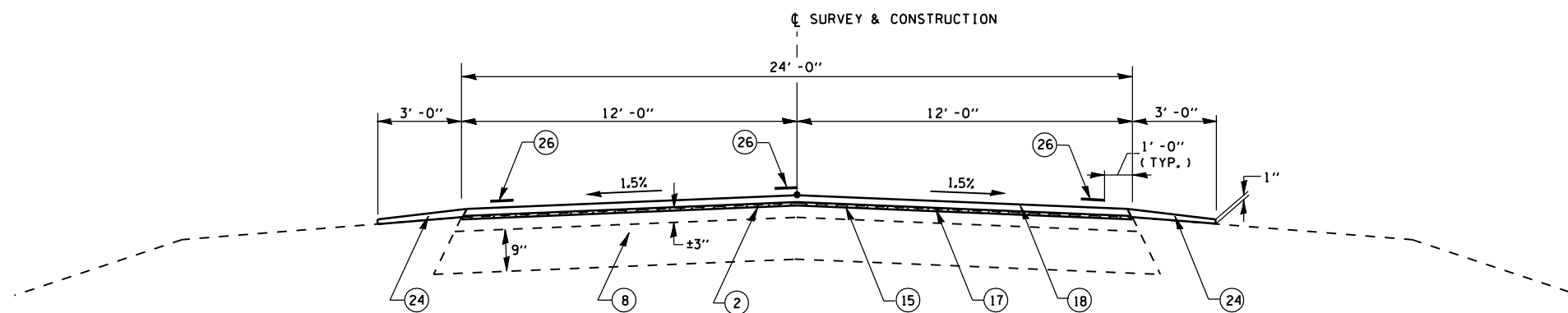


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8239	RS, R	•	302	22
STA.		TO STA.		
FED. ROAD DIST. NO. 6		ILLINOIS		FED. AID PROJECT

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

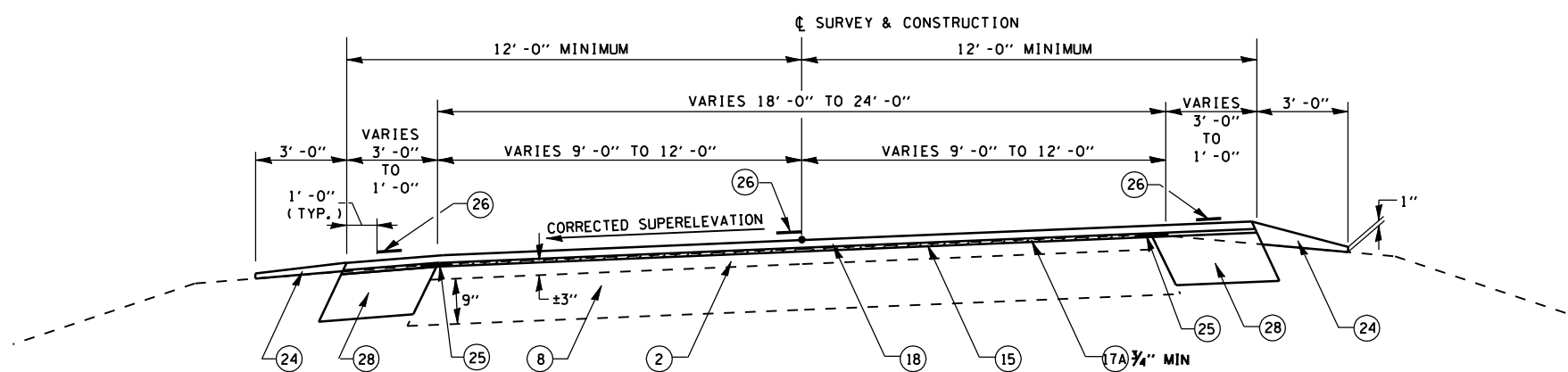
**LEGEND FOR TYPICAL SECTIONS**

- 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 1/2"-6 1/2"-9 1/2" 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")
- ㉒B PROP. BITUMINOUS SHOULDERS SUPERPAVE (8")
- ㉓ PROP. AGGREGATE SHOULDERS, TYPE B
- ㉔ PROP. STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉕ PROP. PAINT PAVEMENT MARKING LINE 5"
- ㉖ PROP. PAVEMENT REMOVAL
- ㉗ PROP. BITUMINOUS CONCRETE BASE COURSE WIDENING, SUPERPAVE 9"
- ㉘ PROP. COMBINATION CONCRETE CURB & GUTTER M-6.06
- ㉙ PROP. CONCRETE MEDIAN SURFACE, 4"
- ㉚ PROP. BITUMINOUS SHOULDERS SUPERPAVE (2 1/4")
- ㉛ PROP. CONCRETE GUTTER, TYPE A



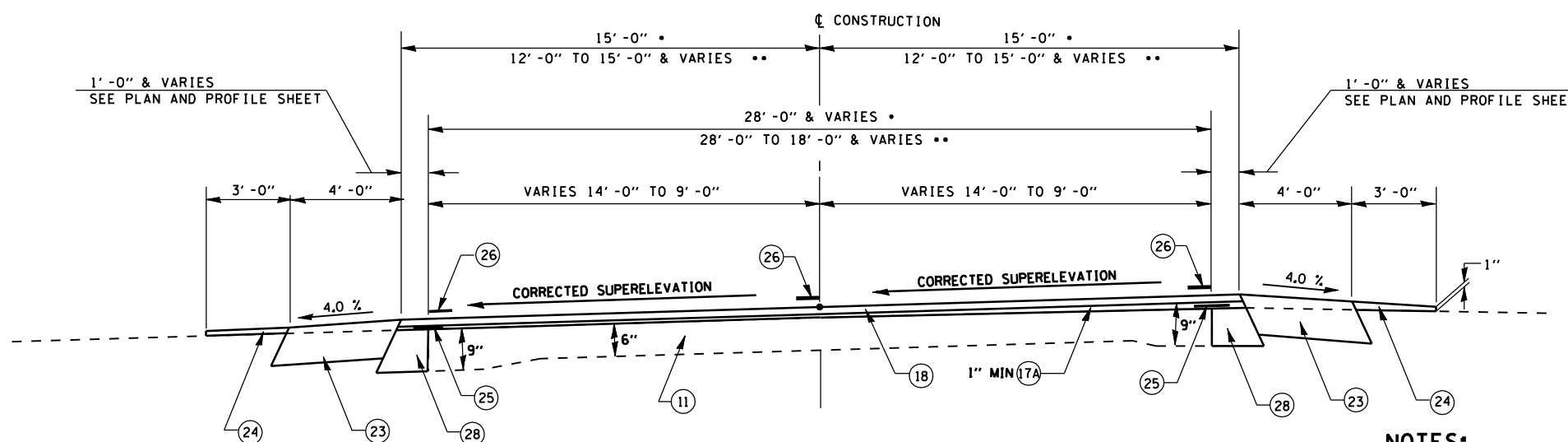
**TYPICAL SECTION #14**

STA. 16+11.23 TO STA. 20+00.00  
 STA EQ: STA. 20+00.00 BK. = STA 46+88.74 AH  
 STA. 46+88.74 TO STA. 48+73.50  
 BRIDGE OMISSION STA. 48+73.50 TO STA. 51+26.50  
 STA. 51+26.50 TO STA. 54+00



**TYPICAL SECTION #13**

STA. 54+00 TO STA. 57+00



**TYPICAL SECTION #12**

STA EQ 118+70.74 BK = STA. 60+90.71 AH  
 STA. 60+90.71 TO STA. 58+26 •  
 STA. 58+26 TO STA. 57+00 ••

NOTE: USE 4'-0" BITUMINOUS SHOULDERS FROM STA. 59+10.2 RT AND STA. 59+49.1 LT TO STA. 60+90.71. THE REMAINDER OF THIS SECTION SHALL USE 3'-0" WIDE AGGREGATE WEDGE SHOULDERS.

**NOTES:**

- 1. MILL 1/2" MIN. AT C AND VARIABLE THICKNESS ON LANES TO MAINTAIN 1.5% SLOPE ON TANGENT SECTIONS.
- 2. MILL 1/2" NOMINAL THICKNESS IN SUPERELEVATED AREAS TO REMOVE RUTTING.
- 3. SUPERELEVATED CURVE LEFT STA 51+89.72 TO STA 58+06.02  
 SUPERELEVATED CURVE RIGHT STA 58+06.02 TO STA 60+10.86

REVISIONS	
NAME	DATE

**SBI 16**  
 ILLINOIS DEPARTMENT OF TRANSPORTATION  
**TYPICAL SECTIONS**  
**OLD US 66**  
**SECTION RS, R**  
**MACOUPIN & MONTGOMERY COUNTIES**  
 SCALE: VERT. \_\_\_\_\_  
 HORIZ. \_\_\_\_\_  
 DATE 2/8/2006  
 DRAWN BY JCG  
 CHECKED BY \_\_\_\_\_

\*DGN-SPEC\*  
 \*DATE-TIME\*  
 \*REF01