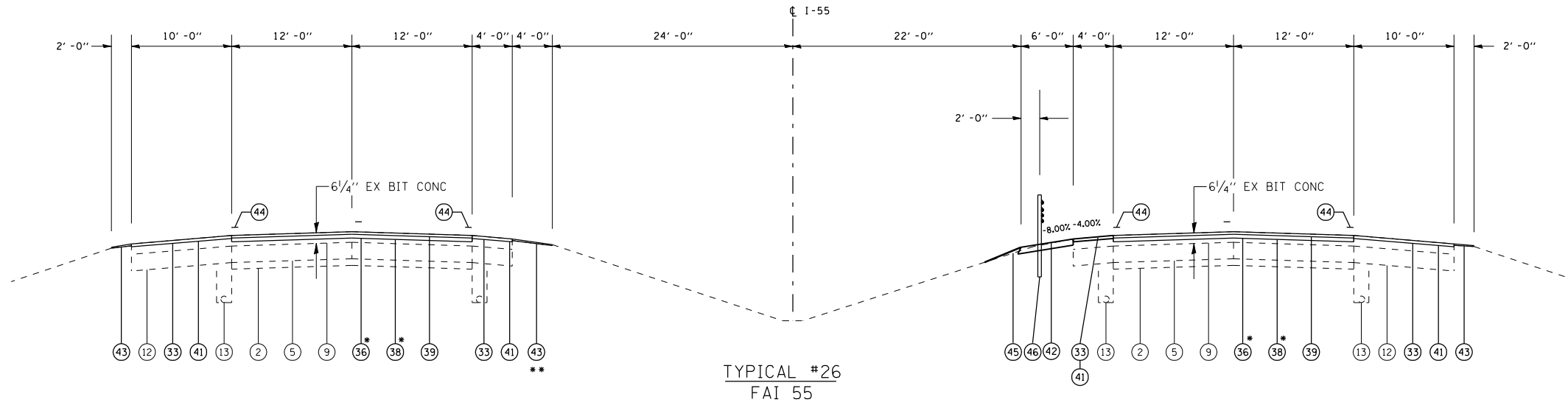


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	248	19
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* FA155(I-55), FA172(I-72), FAP666(I-55 BUS)				
** D6 INTERSTATE RS,BR,M CAB 2008				

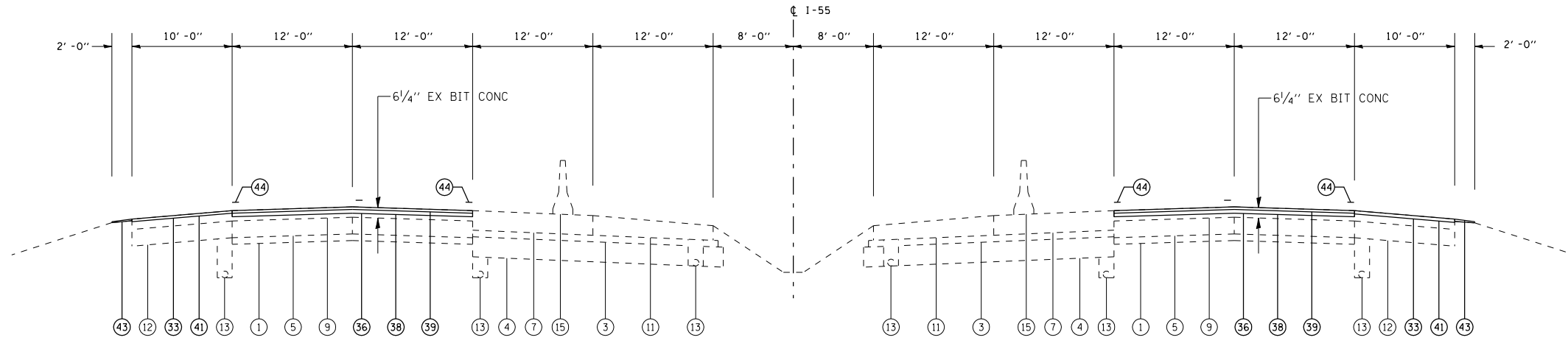


TYPICAL #26  
FAI 55

\*\* STA 347+/-80 TO 693+00, THERE IS EX BIT SHLD 4" AND CABLE BARRIER, SIMILAR TO TYPICAL #9

STA 174+36 TO 250+00 SB  
STA 173+71 TO 250+00 NB  
\* STA 286+00 TO 355+49.48 BK  
STA 695+67.32 AH TO 693+00.00

\* STA 323+94.54 TO 328+43.54  
SEE PROFILE CORRECTION ON PLAN AND PROFILE SHEET



TYPICAL #27  
FAI 55

STA 250+00 TO 286+00

OMISSION

STA 259+75 TO 262+50 NB  
STA 260+00 TO 262+75 SB  
STA 273+10 TO 277+50 NB  
STA 273+40 TO 277+75 SB

LEGEND

- |  |  |   |
|--|--|---|
| ① EX STABILIZED SUB-BASE 4"              | ⑮ EX TEMPORARY CONCRETE BARRIER WALL         | ⑳ PR POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N105 2 1/4"  |
| ② EX AGGREGATE SUB-BASE 4"               | ⑯ EX BITUMINOUS CONCRETE PAVEMENT 18"        | ㉑ PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105 1 1/2" |
| ③ EX OPEN GRADED DRAINAGE LAYER 4"       | ⑰ EX PCC BASE COURSE 9"                      | ④① PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105 2"    |
| ④ EX SUB-BASE GRANULAR MATERIAL 12"      | ⑱ EX PCC PAVEMENT 8" STD REINFORCEMENT       | ④② PR HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N30 2"                 |
| ⑤ EX PCC PAVEMENT 10"                    | ⑲ EX PCC PAVEMENT 10" STD REINFORCEMENT      | ④③ PR AGGREGATE SHOULDERS, TYPE B                                     |
| ⑥ EX PCC BASE COURSE 10"                 | ⑳ EX PCC PAVEMENT 9-7-9                      | ④④ PR PAVEMENT MARKING  |
| ⑦ EX CRPCC PAVEMENT 11 3/4"              | ⑳ PR HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"   | ④⑤ PR FURNISHED EXCAVATION  |
| ⑧ EX CRPCC PAVEMENT (7" WBL, 8" EBL)     | ㉑ PR HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" | ④⑥ PR HIGH TENSION CABLE MEDIAN BARRIER                               |
| ⑨ EX BIT SURFACE COURSE (THICK VARIES)   | ㉒ PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"     |   |
| ⑩ EX AGGREGATE SHOULDERS                 | ㉓ PR HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2" |   |
| ⑪ EX PCC SHOULDERS 11 3/4"               | ㉔ PR HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4" |   |
| ⑫ EX BITUMINOUS SHOULDERS (THICK VARIES) | ㉕ PR HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4" |   |
| ⑬ EX PIPE UNDERDRAINS 4"                 | ㉖ PR HOT-MIX ASPHALT SURFACE REMOVAL, 5"     |   |
| ⑭ EX PIPE UNDERDRAINS 6"                 |  |   |

PAVED SHOULDER SLOPE  
4.0% CROSS SLOPE IS DESIRABLE ON NORMAL CROWN SECTIONS

ON THE HIGH SIDE OF SUPERELEVATED CURVES, SLOPE THE SHOULDER SO THAT THE ALGEBRETIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDERS ARE NOT GREATER THAN 8%.

ON THE LOW SIDE OF SUPERELEVATED CURVES, SLOPE THE SHOULDER 4% UNLESS THE SUPER ELEVATED SECTION IS GREATER THAN 4% THEN MATCH SUPERELEVATED SLOPE

PAVEMENT SLOPE  
1.5% CROSS SLOPE IS DESIRABLE ON CROWN SECTIONS

MATCH EXISTING SLOPE ON SUPERELEVATED SECTIONS UNLESS OTHERWISE NOTED

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**TYPICAL SECTIONS**  
FA155(I-55), FA172(I-72), FAP666(I-55 BUS)  
SECTION D6 INTERSTATE RS,BR,M CAB 2008  
SANGAMON COUNTY

SCALE: \_\_\_\_\_ DRAWN BY \_\_\_\_\_  
DATE \_\_\_\_\_ CHECKED BY \_\_\_\_\_