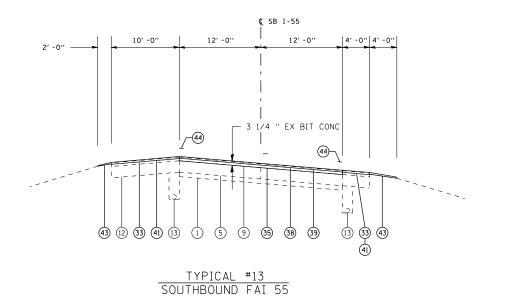


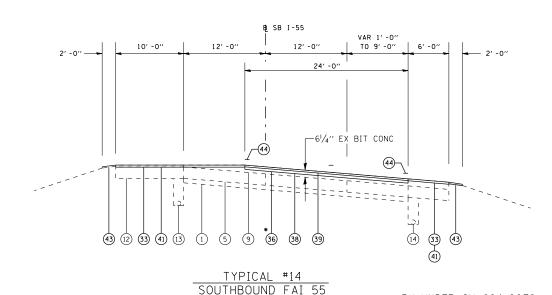
¢ NB I-55 4' -0" 4' -0" 12' -0" 12' -0" 10' -0" 2′ -0″ -61/4" EX BIT CONC 44 43 (33 (12 (13) 36) 38) (13) (33) (41) (12) (43) TYPICAL #12
NORTHBOUND FAI 55

STA 30+16 TO STA 64+66.59



STA 13+59 TO STA 31+21.67

STA 31+21.67 TO STA 50+00



STA 50+00 TO STA 64+32.03

\* 5" UNDER SN 084-0078 SEE DETAIL

## LEGEND

FOR WIDENING

- 1 EX STABILIZED SUB-BASE 4"
- EX AGGREGATE SUB-BASE 4" EX OPEN GRADED DRAINAGE LAYER 4"
- EX SUB-BASE GRANULAR MATERIAL 12" EX PCC PAVEMENT 10"
- EX PCC BASE COURSE 10"
- EX CRPCC PAVEMENT 11 3/4"
- EX CRPCC PAVEMENT (7" WBL, 8" EBL)
- EX BIT SURFACE COURSE (THICK VARIES)
- EX AGGREGATE SHOULDERS
- EX PCC SHOULDERS 11 3/4"
- (12) EX BITUMINOUS SHOULDERS (THICK VARIES)
- (13) EX PIPE UNDERDRAINS 4"
- EX PIPE UNDERDRAINS 6"

- EX TEMPORARY CONCRETE BARRIER WALL
- EX BITUMINOUS CONCRETE PAVEMENT 18"
- EX PCC BASE COURSE 9"
- EX PCC PAVEMENT 8" STD REINFORCEMENT
- EX PCC PAVEMENT 10" STD REINFORCEMENT
- EX PCC PAVEMENT 9-7-9
- PR HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- PR HOT-MIX ASPHALT SURFACE REMOVAL. 1 1/2"
- PR HOT-MIX ASPHALT SURFACE REMOVAL, 2" PR HOT-MIX ASPHALT SURFACE REMOVAL. 2 1/2"
- PR HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4" PR HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"
- PR HOT-MIX ASPHALT SURFACE REMOVAL, 5"

- PR POLYMERIZED HOT-MIX ASPHALT BINDER COURSE. IL-19.0. N105 2 1/4"
- PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105 1 1/2"
- PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105 2"
- PR HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N30 2"
- PR HOT-MIX ASPHALT SHOULDERS, 4"
- PR AGGREGATE SHOULDERS. TYPE B
- PR PAVEMENT MARKING
- PR FURNISHED EXCAVATION
- PR HIGH TENSION CABLE MEDIAN BARRIER

## 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 ILLINOIS DEPARTMENT OF TRANSPORTATION TYPICAL SECTIONS FAI55(I-55), FAI72(I-72), FAP666(I-55 BUS) SECTION D6 INTERSTATE RS.BR.M CAB 2008 SANGAMON COUNTY SCALE: DRAWN BY DATE

CONTRACT NO. 72659

TOTAL SHEE SANGAMON 248 14

COUNTY

TO STA.

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

• FAI55(I-55), FAI72(I-72), FAP666(I-55 BUS) .. D6 INTERSTATE RS,BR,M CAB 2008

STA.