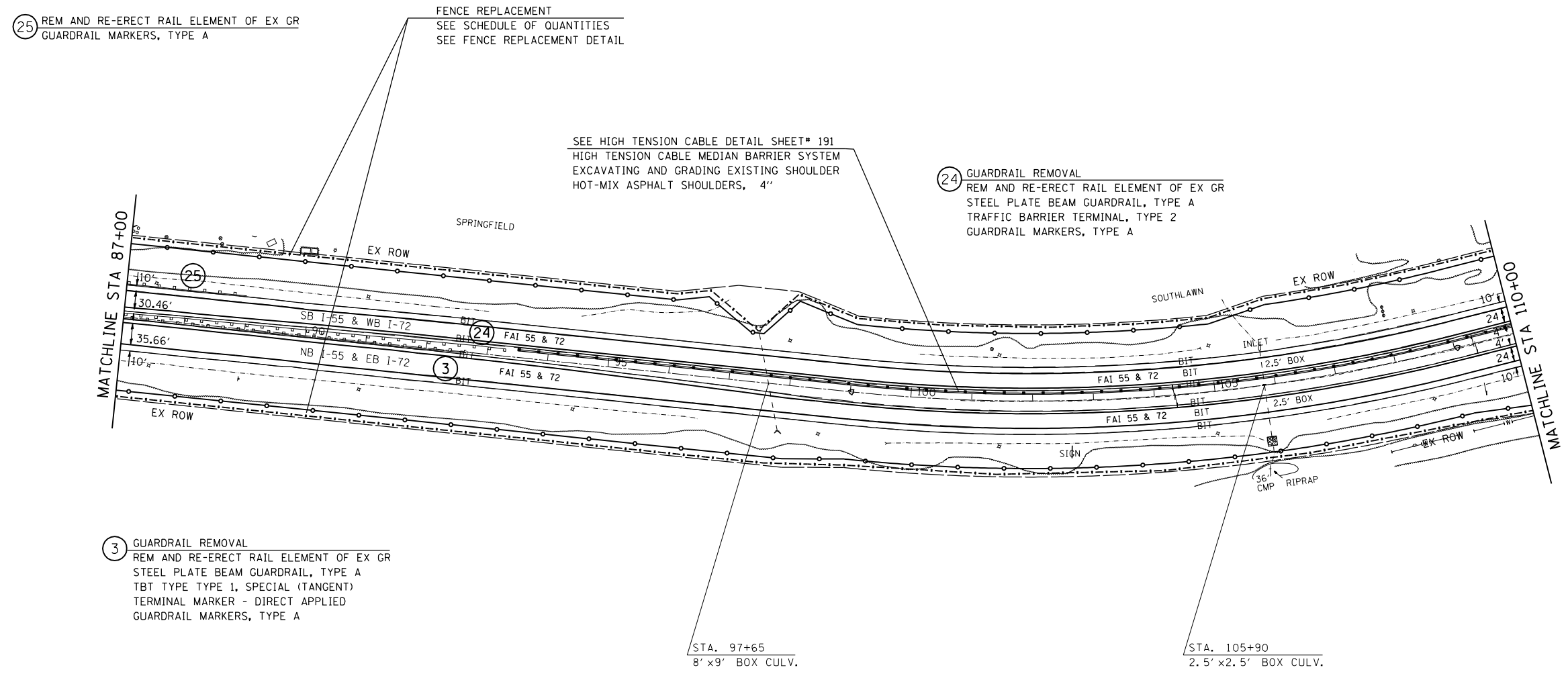


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	248	78

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

SECTION 14, T15N, R5W, 3rd PM



(3) GUARDRAIL REMOVAL
 REM AND RE-ERECT RAIL ELEMENT OF EX GR
 STEEL PLATE BEAM GUARDRAIL, TYPE A
 TBT TYPE TYPE 1, SPECIAL (TANGENT)
 TERMINAL MARKER - DIRECT APPLIED
 GUARDRAIL MARKERS, TYPE A

(24) GUARDRAIL REMOVAL
 REM AND RE-ERECT RAIL ELEMENT OF EX GR
 STEEL PLATE BEAM GUARDRAIL, TYPE A
 TRAFFIC BARRIER TERMINAL, TYPE 2
 GUARDRAIL MARKERS, TYPE A

FENCE REPLACEMENT
 SEE SCHEDULE OF QUANTITIES
 SEE FENCE REPLACEMENT DETAIL

SEE HIGH TENSION CABLE DETAIL SHEET # 191
 HIGH TENSION CABLE MEDIAN BARRIER SYSTEM
 EXCAVATING AND GRADING EXISTING SHOULDER
 HOT-MIX ASPHALT SHOULDERS, 4"

(25) REM AND RE-ERECT RAIL ELEMENT OF EX GR
 GUARDRAIL MARKERS, TYPE A

STA. 97+65
 8' x 9' BOX CULV.

STA. 105+90
 2.5' x 2.5' BOX CULV.

EXIST. CURVE 306
 PI STA. = 104+08.71
 $\Delta = 20^\circ 06' 45''$ (LT)
 $D = 2^\circ 00' 16''$
 $R = 2,858.36'$
 $T = 506.90'$
 $L = 1,003.37'$
 $E = 44.60'$
 $e = 4.0\%$
 P.C. STA. = 99+01.81
 P.T. STA. = 109+05.18

PR SUPER EL CORRECTION
 PR $e = 5.2\%$
 PR TANGENT RUNOUT = 64.61'
 PR SE RUNOFF LENGTH = 224.00'

SEE SUPER ELEVATION
 RUNOFF DETAIL SHEET

LEGEND

- GUARDRAIL SECTION - SEE SCHEDULES
- MOWING SWATH EDGE
- TREE REMOVAL LIMIT
- TRANSITION LOCATIONS
SEE DETAIL SHEETS # 151-155
- VERTICAL CLEARANCE
SEE DETAIL SHEET # 157

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEET
 FA155(I-55), FA172(I-72), FAP666(I-55 BUS)
 SECTION D6 INTERSTATE RS,BR,M CAB 2008
 SANGAMON COUNTY
 SCALE: 1" = 100'
 DATE _____ DRAWN BY TFC
 CHECKED BY _____

PLOT DATE = 08/22/2007 08:20:06AM
 FILE NAME = c:\p\projects\4652882\plan.dgn
 PLOT SCALE = 211.7647 / IN.
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