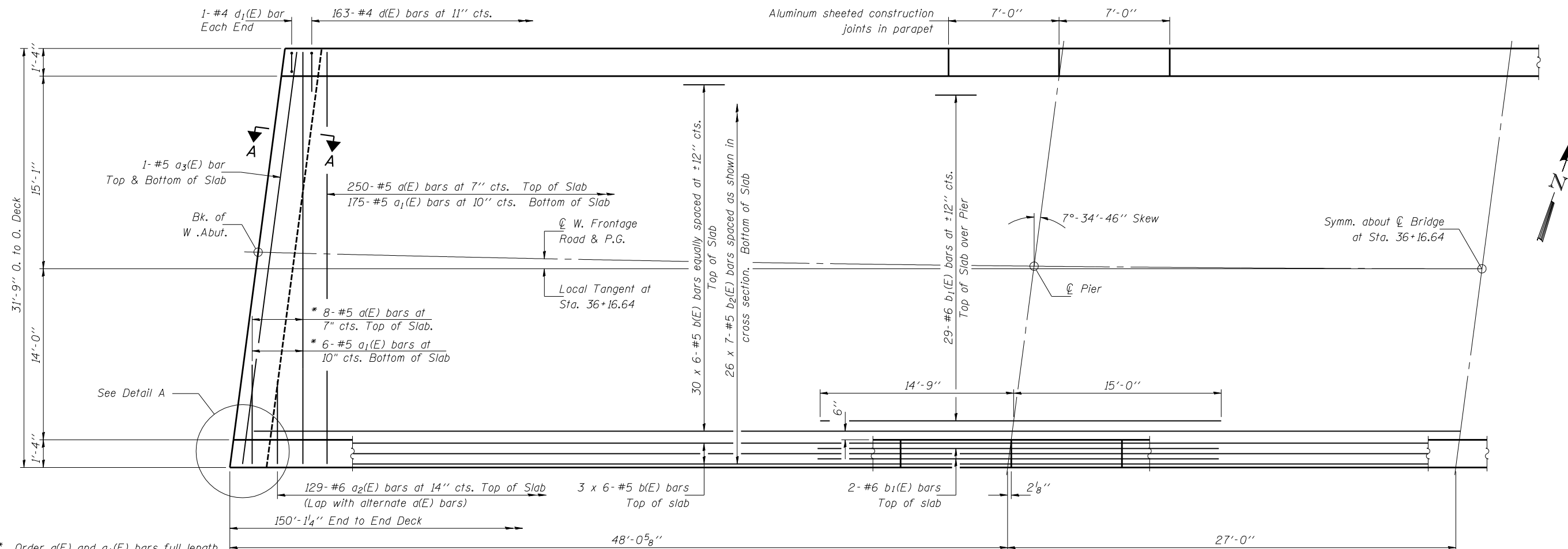


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

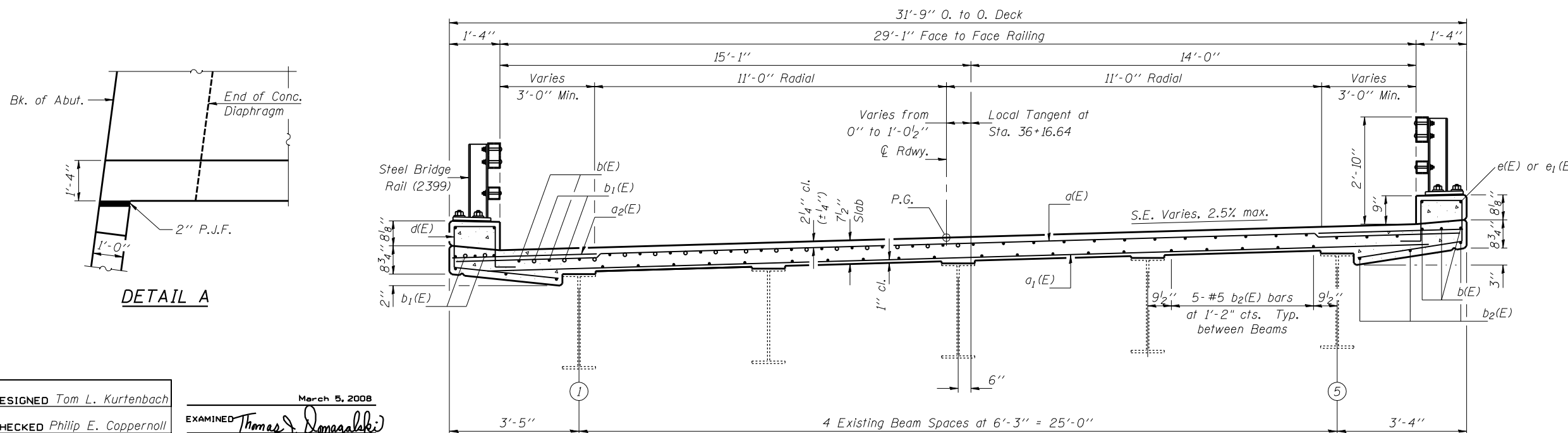
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO.
F.A.I. 55	(84-2B-1)1-1	SANGAMON	31	14	14 SHEETS
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT			

Contract #72349



* Order a(E) and a₁(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

HALF PLAN



MIN. BAR LAPS
#5 bars = 2'-2"

Notes:
Bars indicated thus 30 x 6-#5 etc. indicates 30 lines of bars with 6 lengths per line.
See Sheet 6 of 14 for parapet reinforcement, Rail Post spacing, superstructure details and Bill of Material.
See Sheet 7 of 14 for Diaphragm Details and Section A-A.
See Sheet 1 of 14 for Floor Drain and Drainage Scupper spacing.

DESIGNED Tom L. Kurtenbach
CHECKED Philip E. Coppernoll
DRAWN John F. Schneller Jr.
CHECKED T.L.K. / P.E.C.

EXAMINED Thomas J. Samagala
PASSED Ralph E. Anderson
MARCH 5, 2008
ENGINEER OF BRIDGE DESIGN
ENGINEER OF BRIDGES AND STRUCTURES

CROSS SECTION
(Looking East)

SUPERSTRUCTURE
F.A.I. ROUTE 55 - SEC. (84-2B-1)1-1
SANGAMON COUNTY
STATION 36+16.64
STRUCTURE NO. 084-0025