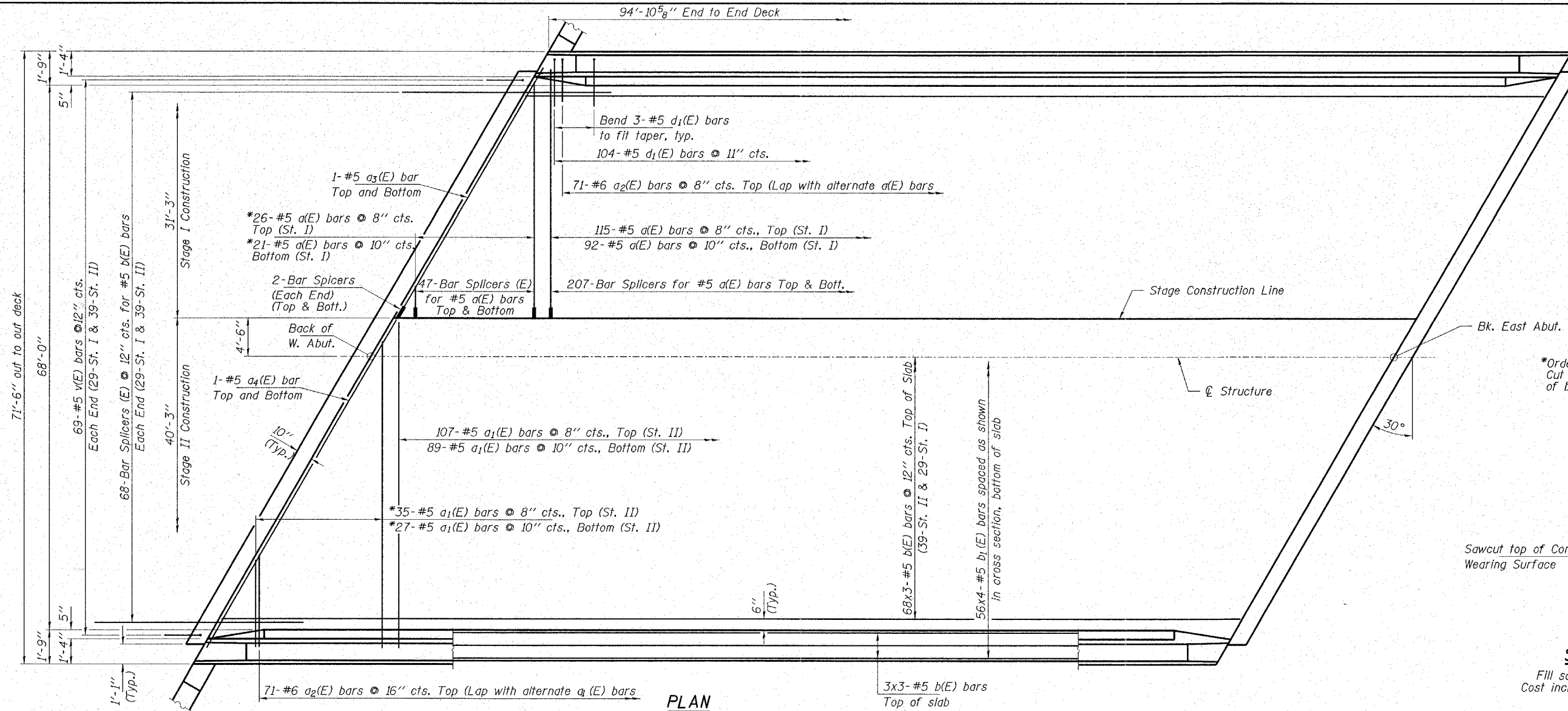
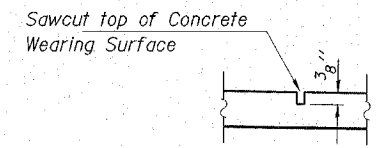


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 2111	01-00268-00-BR	KANE	70	29
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 83973		



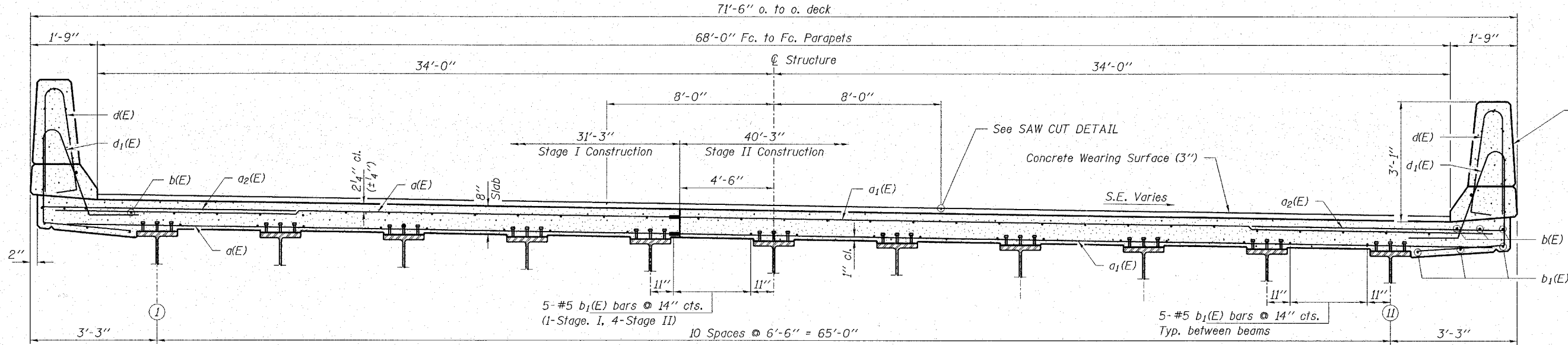
*Order a(E) & a₁(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

Notes:
See Sheet 30 for superstructure details and Bill of Material.
Bars indicated thus 31x4-#5 etc. indicates 31 lines of bars with 4 lengths per line.
See Sheet 30 for parapet reinforcement.



SAW CUT DETAIL
Fill sawcut with Elastic Joint Filler. Cost included with Bridge Deck Grooving.

MIN. BAR LAPS
#5 bars = 1'-8"
#6 bars = 2'-0"



Concrete Parapet with Architectural Finish. See sheet 30 for details.

HAMPTON, LENZINI & RENWICK, INC.
CIVIL & STRUCTURAL ENGINEERS
LAND SURVEYORS

HLR

3085 STEVENSON DRIVE, SUITE 201
SPRINGFIELD, ILLINOIS 62703
(217) 548-3400

ELGIN • SPRINGFIELD

PROJECT NUMBER: 12-05-0050-1 DATE: 08/29/07
DESIGNED: R.J.P. CHECKED: S.W.M. DRAWN: D.A.B.

SUPERSTRUCTURE
SECTION 01-00268-00-BR
F.A.S. 2111 / FABYAN PARKWAY
KANE COUNTY
STATION 18+97 / STRUCTURE NO. 045-3019