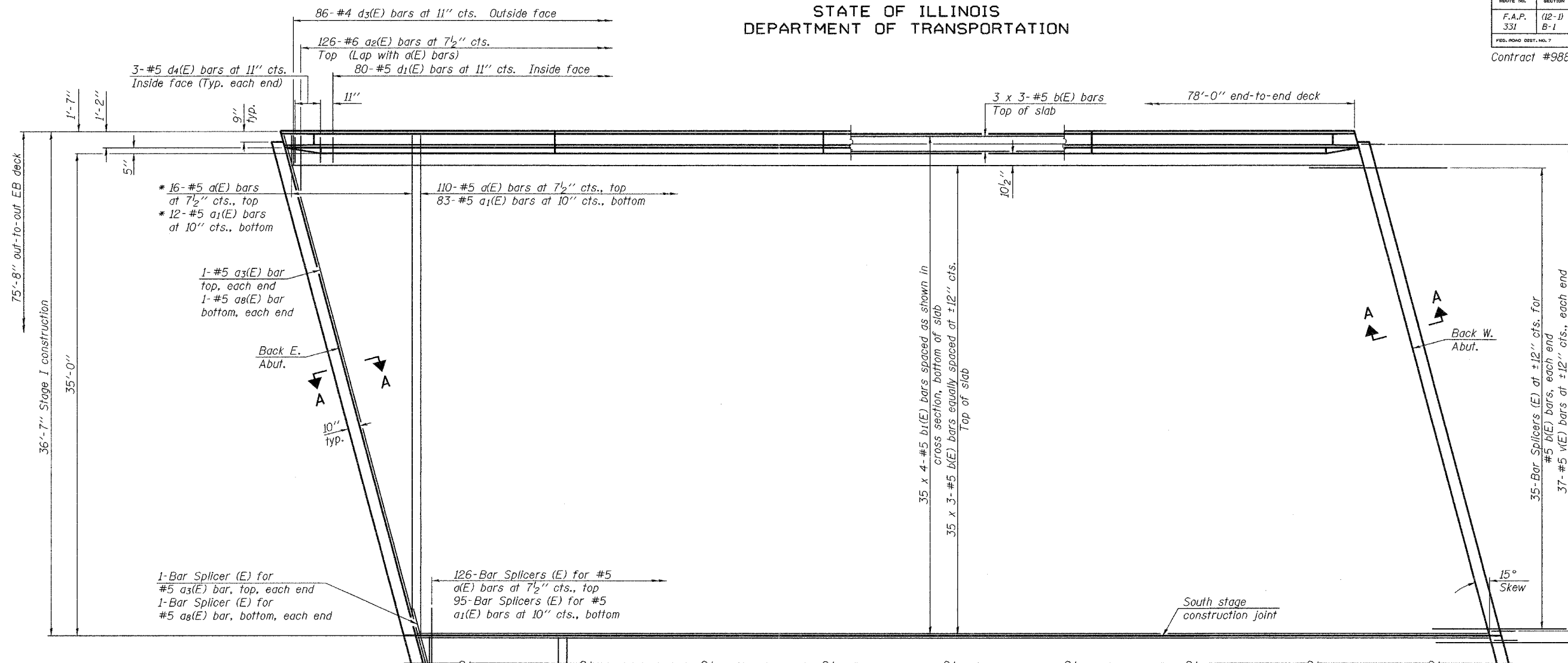


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 331	(12-1) B-1	JACKSON	32	10
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		32 SHEETS

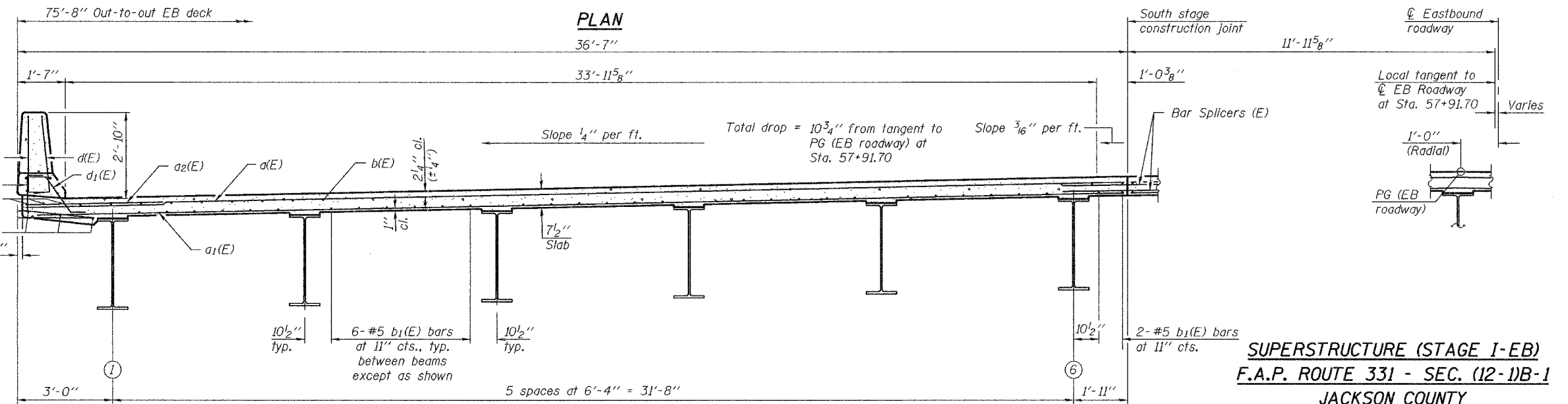
Contract #98827



MINIMUM BAR LAP
(Slab)
#5 bar = 2'-2"

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

Notes:
See Sheets 14 and 15 of 32 for superstructure details and Bill of Material.
Reinforcement bars designated (E) shall be epoxy coated.
Bars indicated thus 35 x 3-#5 etc. indicates 35 lines of bars with 3 lengths per line.
See Sheet 15 of 32 for parapet reinforcement.
See sheets 16 and 17 of 32 for Section A-A and diaphragm details.
See sheet 29 of 32 for bar splicer details.
All bridge deck cross slopes measured perpendicular to the local tangent.



CROSS SECTION
(Looking West)

SUPERSTRUCTURE (STAGE I-EB)
F.A.P. ROUTE 331 - SEC. (12-1)B-1
JACKSON COUNTY
STATION 57+91.70
STRUCTURE NO. 039-0071

DESIGNED	Curt M. Evoy
CHECKED	Rebecca L. Mitchell
DRAWN	Michael B. Mossman
CHECKED	C.M.E. / R.L.M.

EXAMINED	March 1, 2006	Thomas J. Demagalaki
PASSED		Ralph E. Anderson