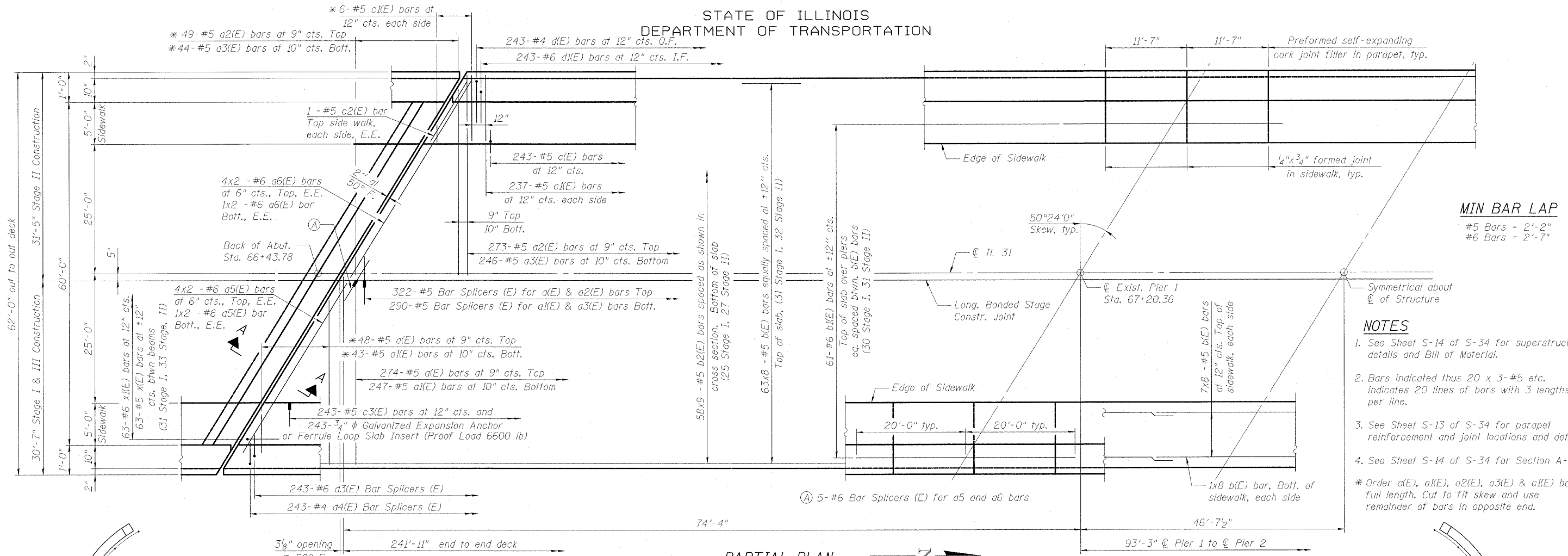


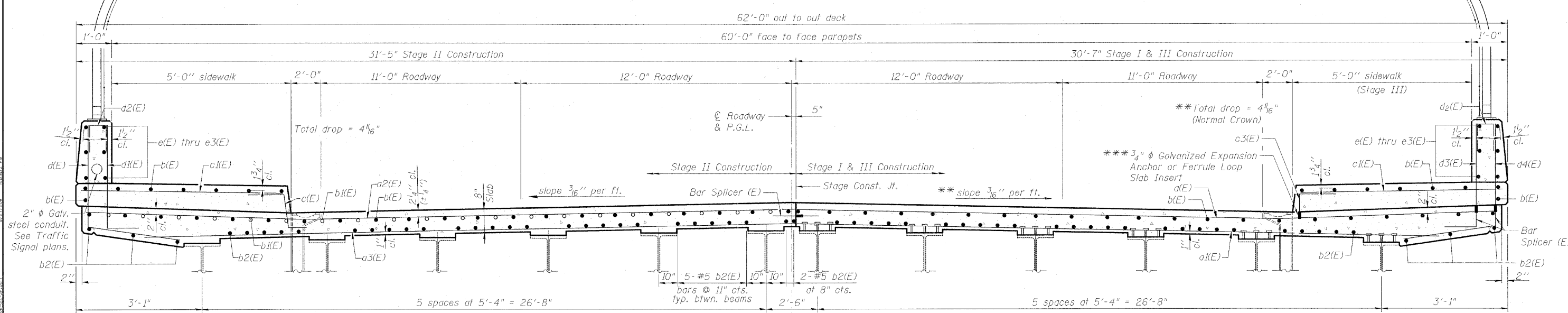
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



MIN BAR LAP
 #5 Bars = 2'-2"
 #6 Bars = 2'-7"

- NOTES**
- See Sheet S-14 of S-34 for superstructure details and Bill of Material.
 - Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.
 - See Sheet S-13 of S-34 for parapet reinforcement and joint locations and details.
 - See Sheet S-14 of S-34 for Section A-A.
- * Order a(E), a1(E), a2(E), a3(E) & c(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

PARTIAL PLAN



CROSS SECTION
(Looking North)

SUPERSTRUCTURE PLAN
STRUCTURE NO. 045-0016

DESIGNED - DF
CHECKED - TAH
DRAWN - LAM
CHECKED - DF

** Slope varies due to superelevation tangent run out. Superelevation transition occurs from Sta. 65+70 to Sta. 66+73.5 and cross-slope transitions from Full S.E. (2.0%) to normal crown.
 *** Cost included with Reinforcement Bars, Epoxy Coated.

BOWMAN, BARRETT & ASSOCIATES INC.
 CONSULTING ENGINEERS
 Chicago, Illinois
 312.228.0100
 www.bbainc.com
 Job No. 910

SHEET NO. S-12	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	3887	R-VB-R	KANE	83	46
S-34 SHEETS		CONTRACT NO. 60C06			
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT					