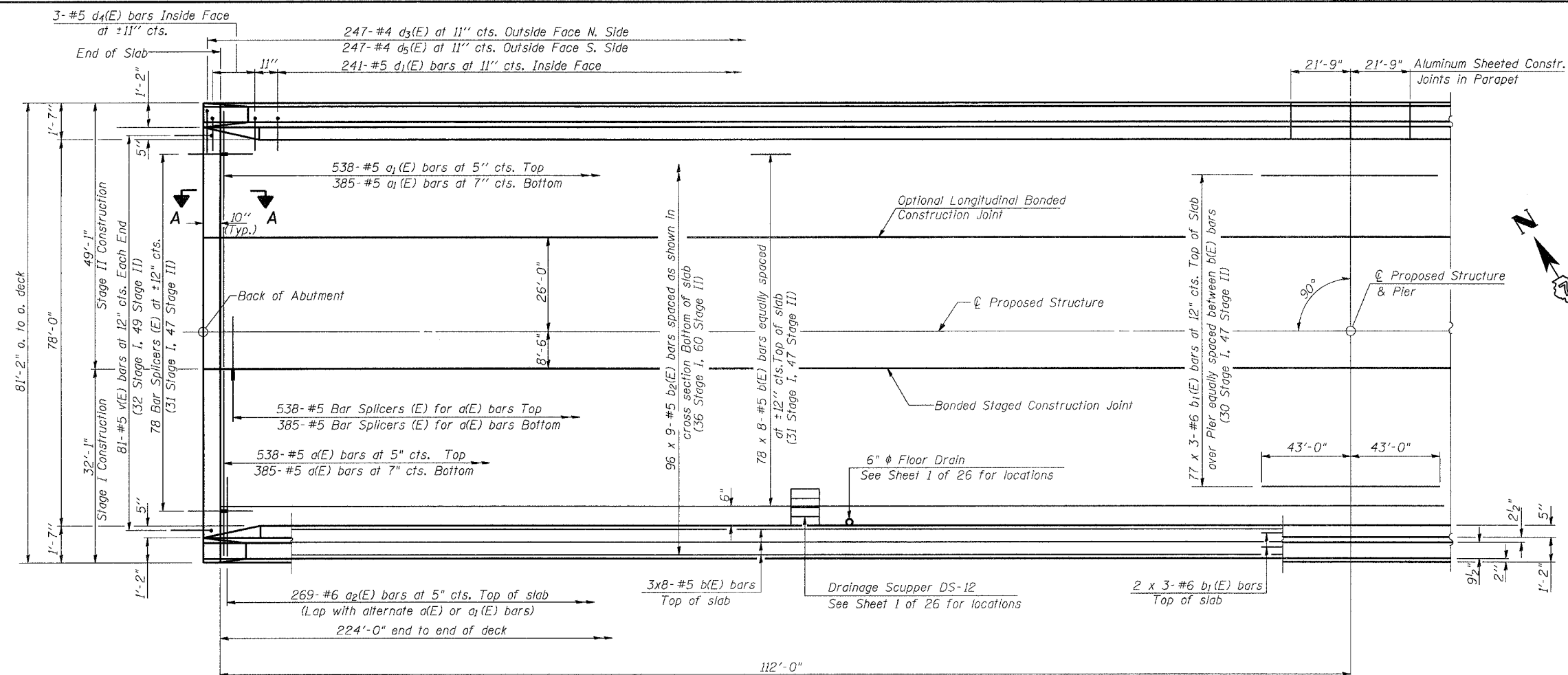
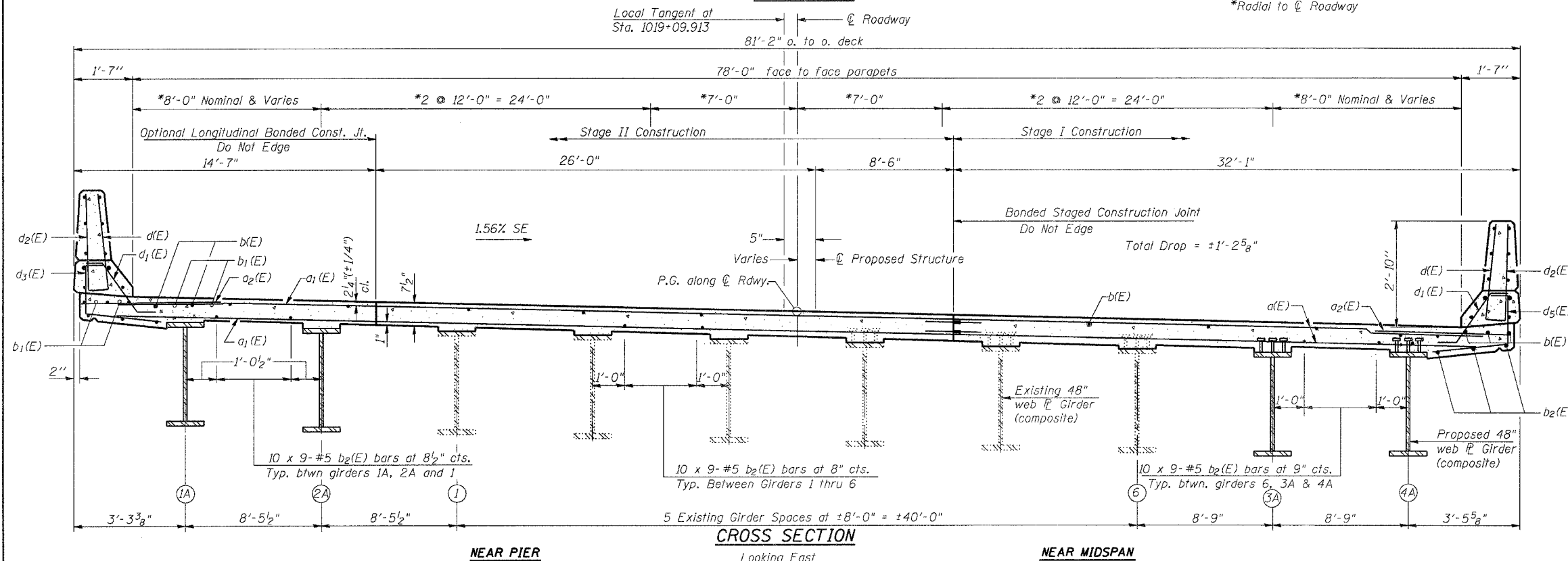


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 8 26 SHEETS
F.A.P. RTE.	107BY-1	EFFINGHAM	344	274	
FED. ROAD DIST. NO. 7	ILLINOIS FED. AID PROJECT-				
CONTRACT NO. 94827					



**HALF PLAN**



**CROSS SECTION**

**NOTES**

See Sheet 9 of 26 for superstructure details, parapet reinforcement and Bill of Material.  
 Reinforcement bars designated (E) shall be epoxy coated.  
 Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.  
 See Sheet 10 of 26 for abutment diaphragm details, Section A-A and deck details at drainage Scuppers.  
 Cut longitudinal reinforcement bars to clear drainage Scuppers.  
 See Sheet 11 of 26 for Drainage Scuppers details.  
 See Sheet 24 of 26 for Bar Splicer detail.

**Min. Bar Laps in Slab**

#5 = 1'-8"  
 #6 = 2'-0"

SHEET TITLE		SUPERSTRUCTURE	
PROJECT	IL RTE. 32/33 OVER LITTLE WABASH RIVER OVERFLOW F.A.P. RTE. 774 SECTION 107BY-1 EFFINGHAM COUNTY STATION 1018+86.92 STRUCTURE NO. 025-0077	PROJECT NO.	02017
DESIGNED BY	KPS/CME/MCB	DRAWN BY	TFG
CHECKED BY		DATE	
COOMBE-BLOXDORF P.C. Engineers/Land Surveyors Springfield, Illinois Design Firm License No. 184-002708		8 OF 26 SHTS.	

FINAL PLAN SHEET 8 OF 26