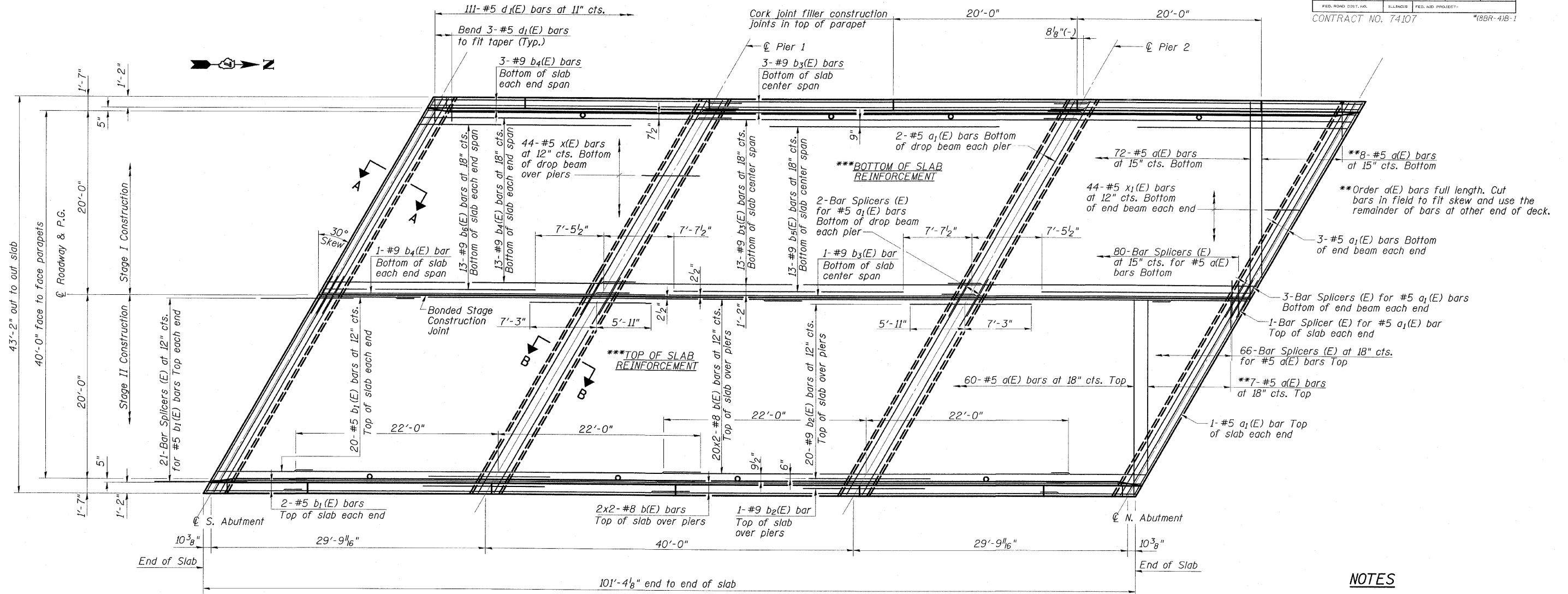


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO. FAP 328	SECTION *	COUNTY CLAY	SHEET NO. 109	PIECE 85	SHEET NO. 8 18 SHEETS
FED. ROAD DIST. NO.		BILLING	FED. AID PROJECT		CONTRACT NO. 74107
					*18BR-41B-1



\*\*\* Reinforcement shown is symmetrical about Stage Construction Joint

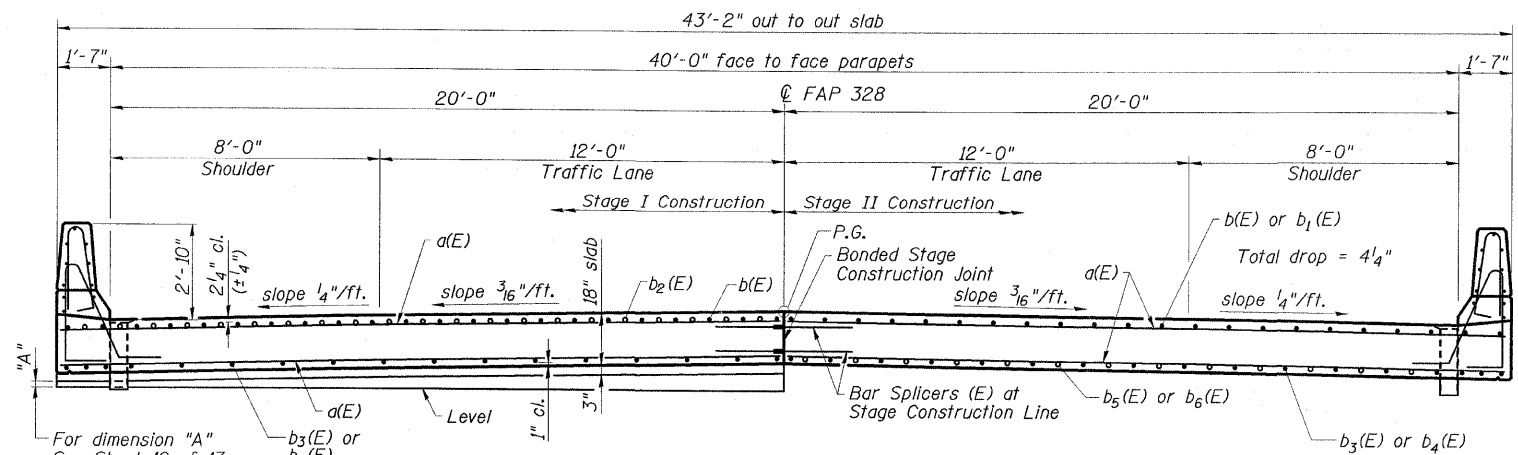
PLAN

MINIMUM BAR LAP

(Slab)  
#5 = 1'-10" (Top bars)  
#8 = 3'-11" (Top bars)  
#9 = 3'-6"

NOTES

- See Sheet 9 of 18 for superstructure details, Bill of Material, and parapet reinforcement.
- Bars indicated thus: 20 x 2-#8 etc. indicates 20 lines of bars with 2 lengths per line.
- See Sheet 10 of 18 for sections and additional superstructure details.



NEAR PIER

CROSS SECTION

(Looking North)

NEAR MIDSPAN

**ESCA**  
CONSULTANTS, INC.  
DESIGNED BY: MTD 04/08  
DRAWN BY: DWH 04/08  
CHECKED BY: DAJ 05/08  
APPROVED BY: RDP 08/08

SUPERSTRUCTURE  
US 45 OVER SEMINARY CREEK  
FAP ROUTE 328 - SECTION (8BR-4)B-1  
CLAY COUNTY  
STATION 968+56.00  
STRUCTURE NO. 013-0043