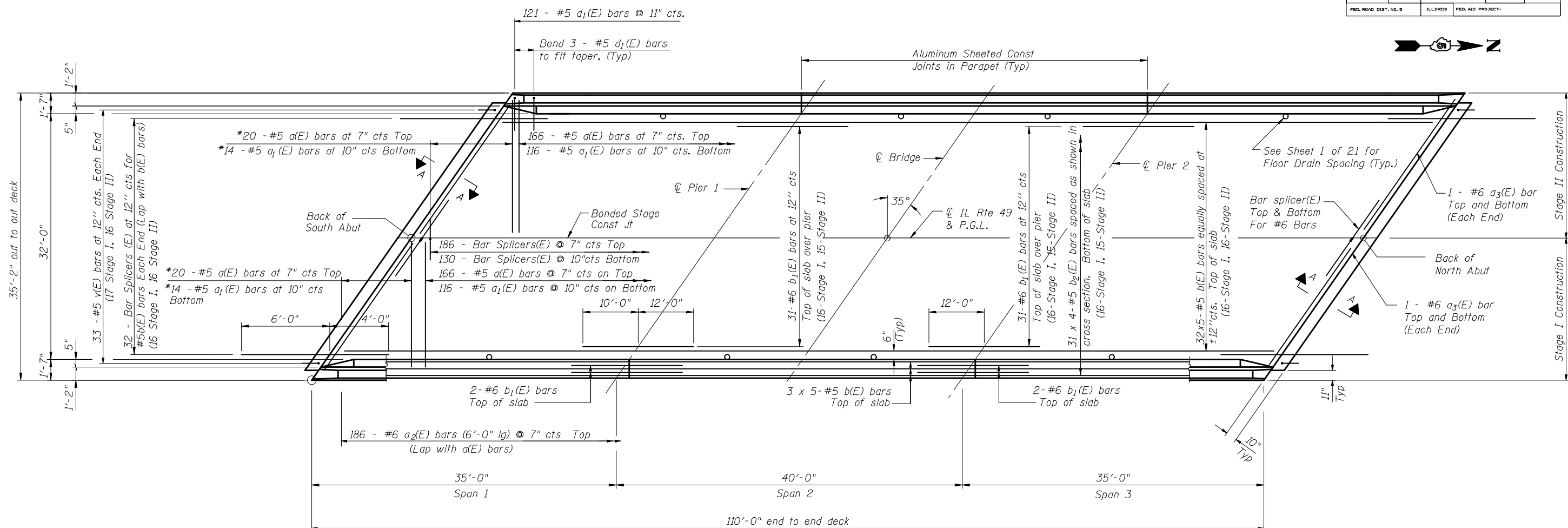


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 836	118 BR-2	Champaign	45	18
FED. ROAD DIST. NO. 5		ILLINOIS	FED. AID PROJECT	



PLAN

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

** Before grinding according to Bridge Smoothness Specification

Notes:

See Sheet 8 of 21 for superstructure details and Bill of Material.

Bars indicated thus 31 x 4-#5 etc. indicates 31 lines of bars with 4 lengths per line.

See Sheet 8 of 21 for parapet reinforcement.

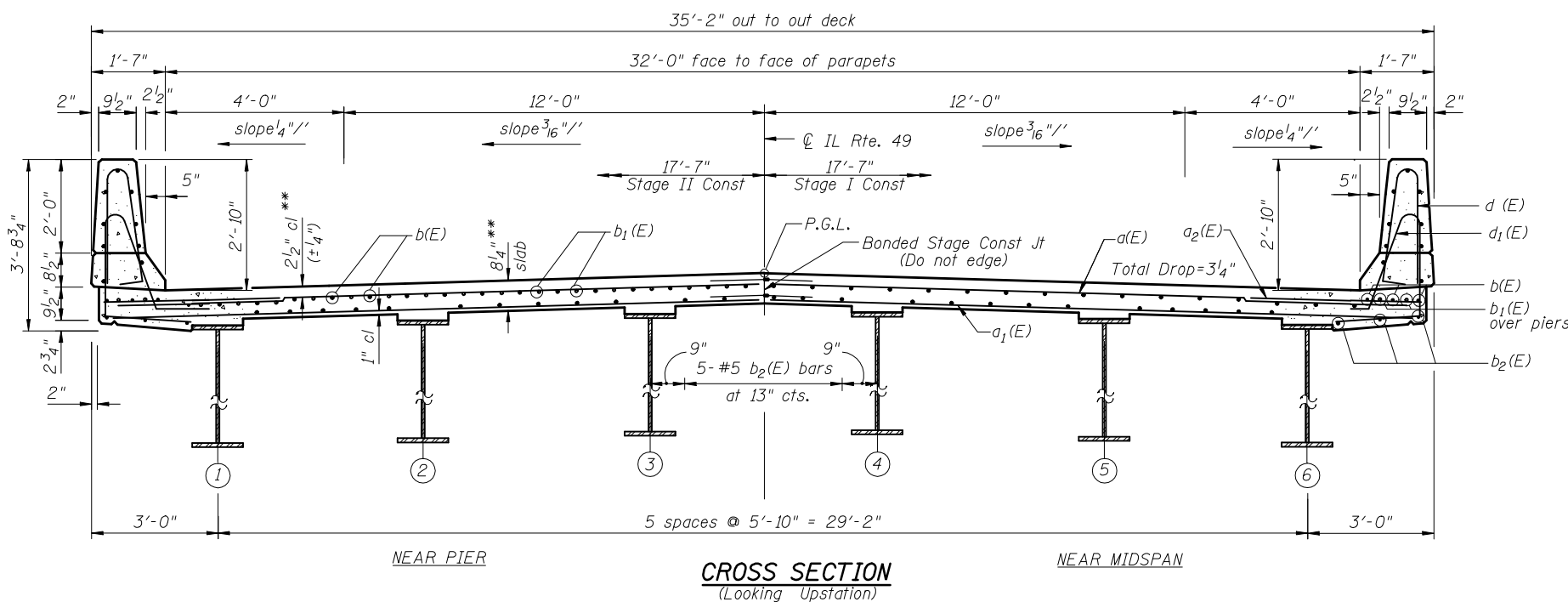
Reinforcement bars shown on this sheet are included in Bill of Material on Sheet 8 of 21.

See Sheet 11 of 21 for Section A-A.

Work this sheet with sheet 11 of 21.

MIN. BAR LAP

#5 Bar = 1'-8"



CROSS SECTION
(Looking Upstation)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DECK DETAILS
IL RTE. 49 OVER LITTLE VERMILION RIVER
FAP 836 SECTION 118BR-2
CHAMPAIGN COUNTY
STA. 688+85 STR. NO. 010-0284
SCALE: VERT. HORIZ.
DATE MAY 2008
DRAWN BY AGG
CHECKED BY MJS