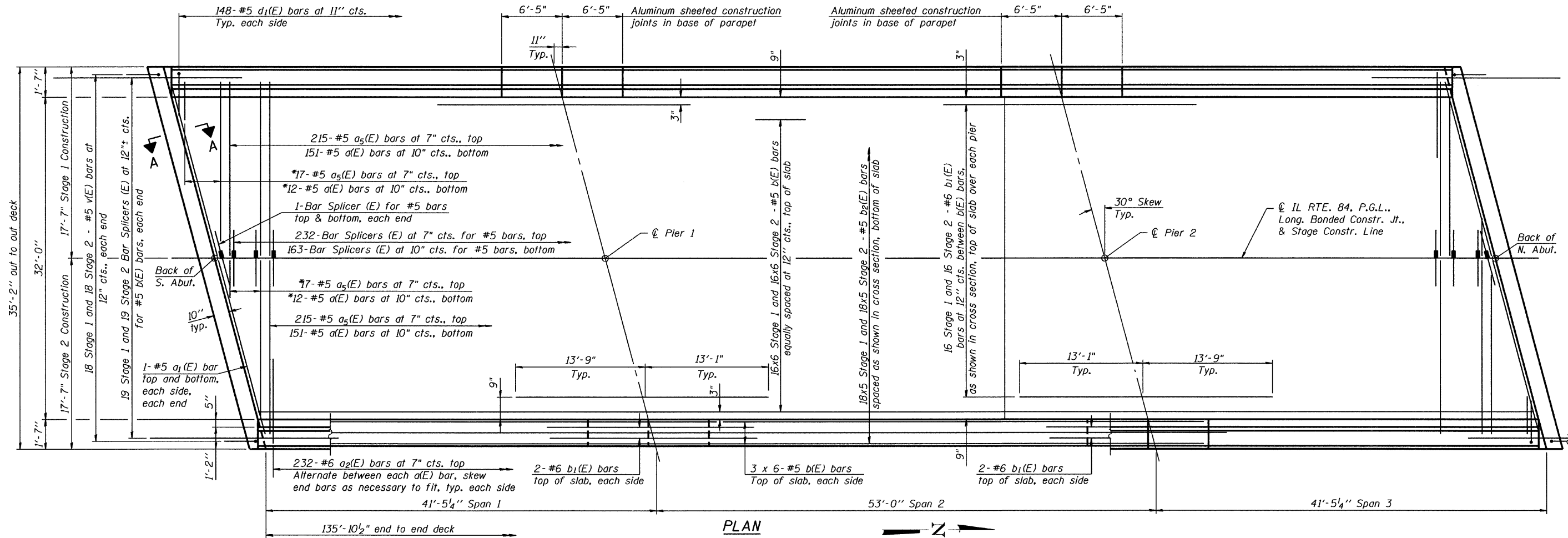


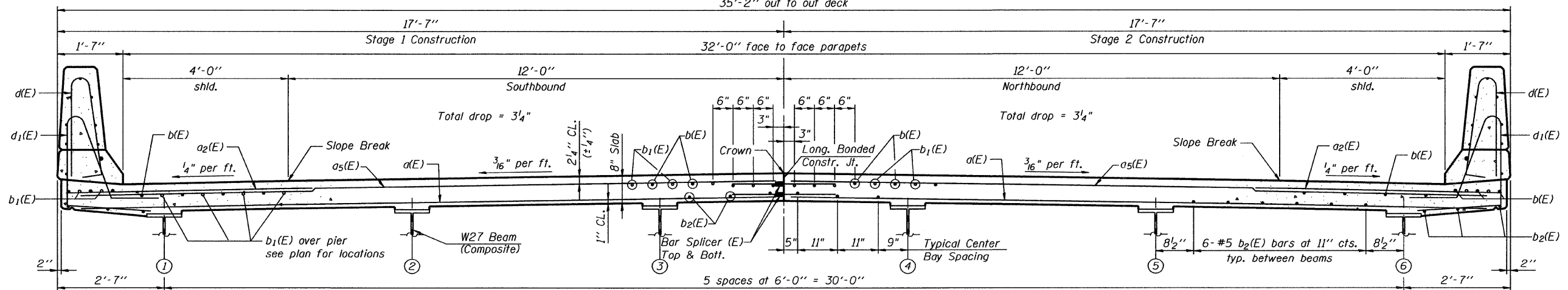
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

* Order a(E) and a₅(E) bars full length.
Cut to fit skew and use remainder of
bars in opposite end.



PLAN

℄ Illinois Rte. 84 & P.G.L.
& Stage Construction Line
35'-2" out to out deck



**CROSS SECTION
(Looking North)**

MINIMUM BAR LAP

#5 bar = 2'-7"
#6 bar = 3'-1"

NOTES

- See Sheet SA10 of 25 for superstructure details and Bill of Material.
- Bars indicated thus 16 x 6-#5 etc. indicates 16 lines of bars with 6 lengths per line.
- See Sheet SA10 of 25 for parapet reinforcement.
- See Sheet SA3 of 25 for Construction Staging.
- See Sheet SA11 of 25 for Section A-A.

DECK PLAN & CROSS SECTION

Illinois Rte. 84 Over Apple River Tributary
STATION 165+50.00 STRUCTURE NO. 043-0078

SHEET NO. SA9 OF 25 SHEETS	F.A.P. RTE.	SECTION 104BR-1	COUNTY JO DAVIESS	TOTAL SHEETS 126	SHEET NO. 45
	308				
ILLINOIS FED. AID PROJECT					

GRÄEF 8501 W. Higgins Road, Suite 280
Chicago, Illinois 60631
(773) 399-0112

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DESIGNED J.Z.
CHECKED E.E.J.
DRAWN E.E.J.
CHECKED J.Z.