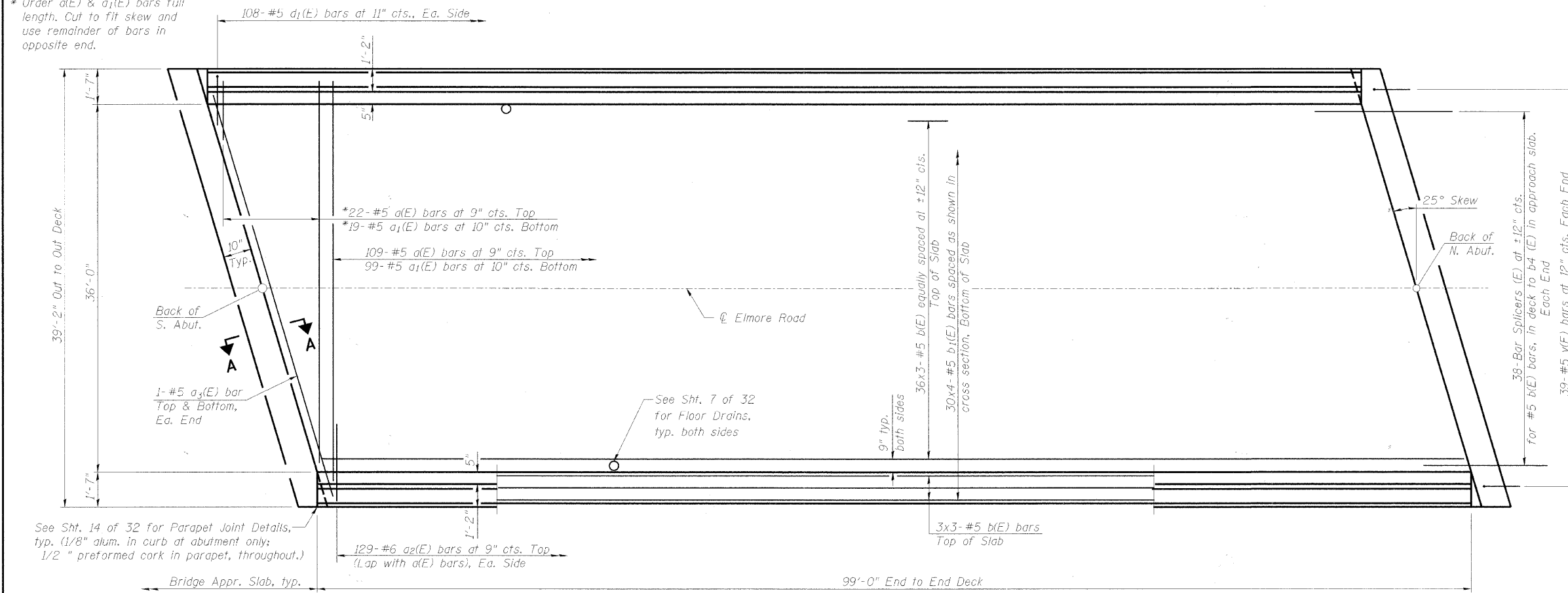


\* Order a(E) & a<sub>1</sub>(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.



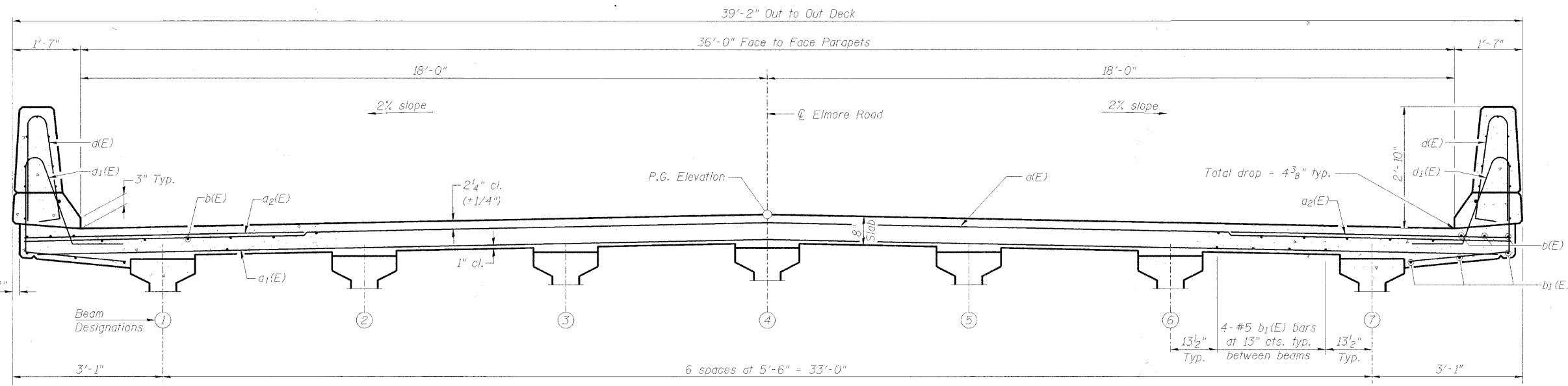
**NOTES**

1. See Sht. 14 of 32 for Superstructure Details and Bill of Material.
2. For Section A-A and Diaphragm Details see Sht. 13 of 32.
3. Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.
4. See Sht. 14 of 32 for Parapet Reinforcement.

**MINIMUM BAR LAPS**

#5 bar = 2'-2"

**PLAN**



**CROSS SECTION**  
(Looking North)

**SUPERSTRUCTURE DETAILS**  
**ELMORE ROAD BRIDGE**  
**OVER FRENCH CREEK**

DESIGNED	P.J.L.
CHECKED	LLV
DRAWN	MGM
CHECKED	P.J.L.

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HWY	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
R-15	08-00092-00-BR	PEORIA	32	12
STRUCTURE NO. 072-3147		STATION 7+27		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT BROS-01431049	