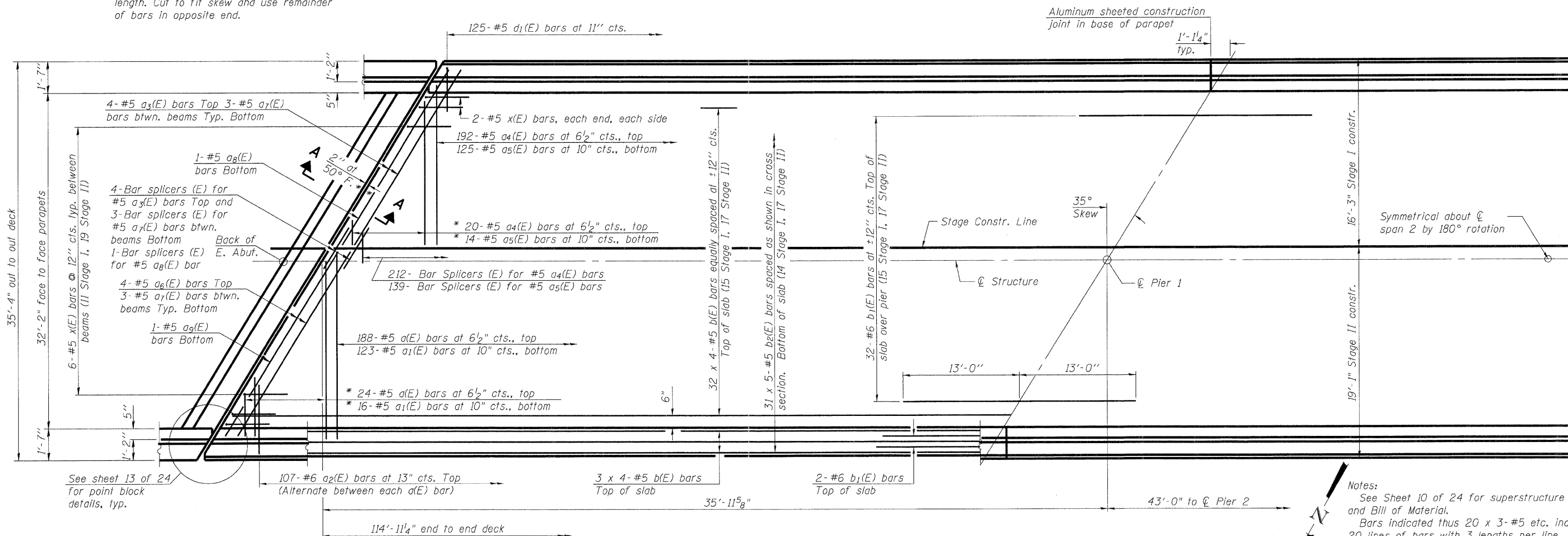


\* Order a(E), a<sub>1</sub>(E), a<sub>4</sub>(E) & a<sub>5</sub>(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

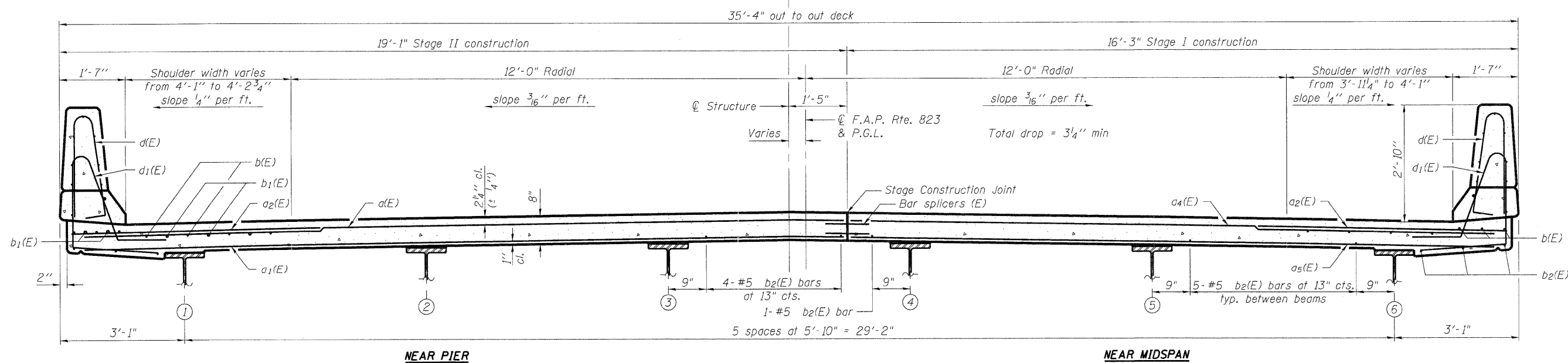


**PARTIAL PLAN**

\* Dimensions are based on a Rolled Rail Seal Joint. If the Contractor elects to use the Welded Rail Strip Seal Joint, deck dimensions may require adjustments to satisfy the details on Base Sheet EJ-SSJ.

Notes:  
See Sheet 10 of 24 for superstructure details and Bill of Material.  
Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.  
See Sheet 10 of 24 for parapet reinforcement.  
See Sheet 10 of 24 for Section A-A.

**MIN. BAR LAP**  
#5 Bar = 2'-7"



**CROSS SECTION**  
(Looking East)

PRINTED DATE: 12/5/2011  
FILE NAME: C:\projects\148\148.dwg  
DESIGNED: SMA  
CHECKED: DF  
DRAWN: ADG  
CHECKED: DF

DESIGNED	SMA
CHECKED	DF
DRAWN	ADG
CHECKED	DF

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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SUPERSTRUCTURE**  
**STRUCTURE NO. 096-0074**  
SHEET NO. 9 OF 24 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
823	(22.B2A)B-1 & (22.B2B)B-1	Wayne	85 23
			CONTRACT NO. 74216

ILLINOIS FEDERAL AID PROJECT