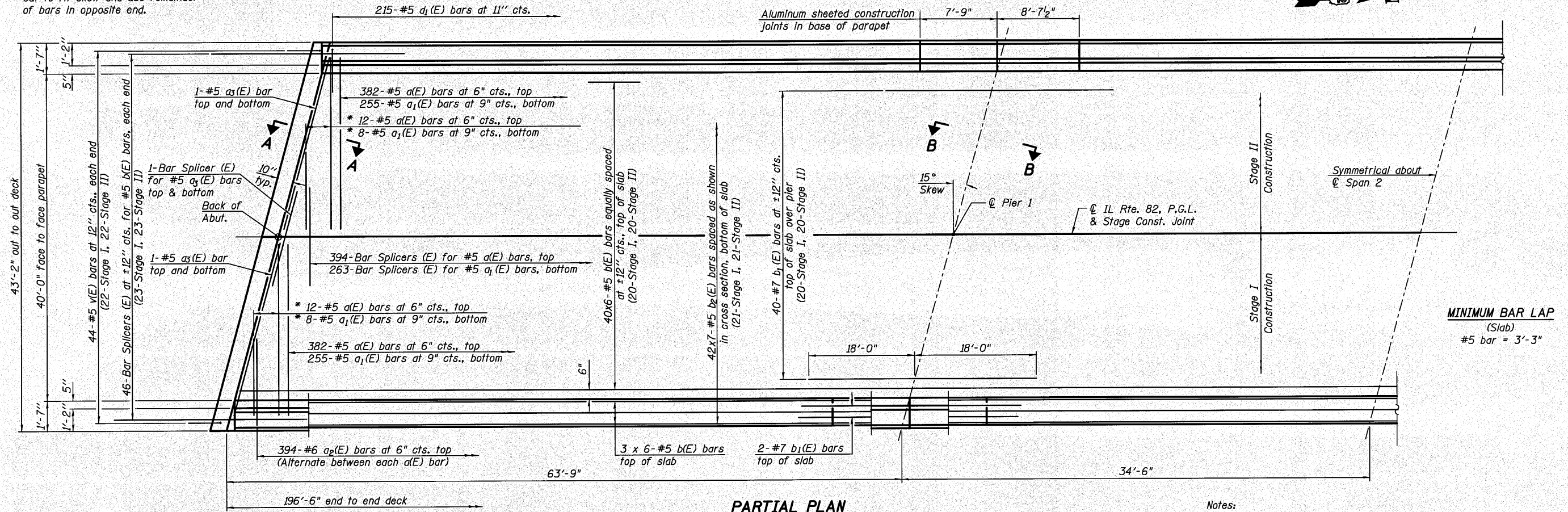
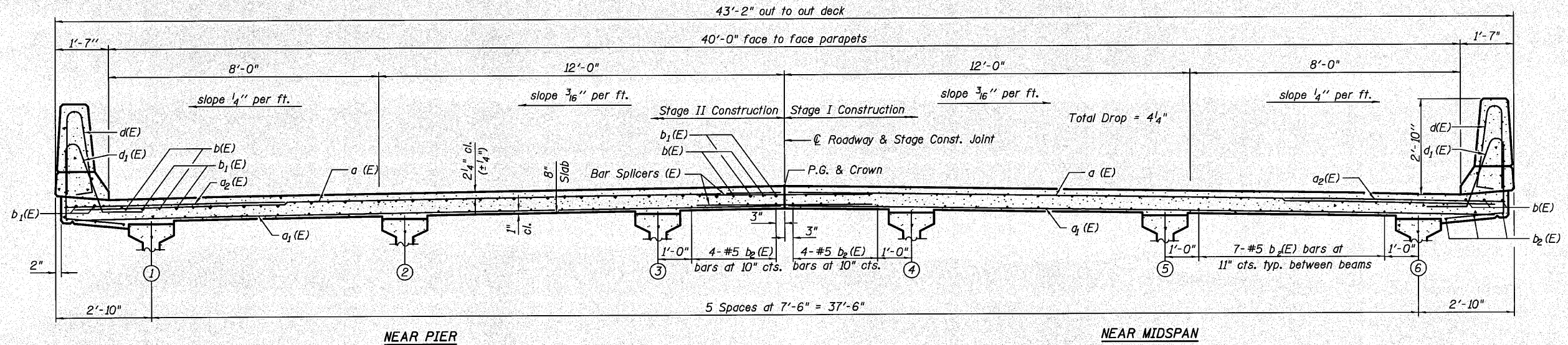


\* Order a(E) and a<sub>1</sub>(E) bars full length.  
Cut to fit skew and use remainder  
of bars in opposite end.



**PARTIAL PLAN**

Notes:  
See Sheet 13 of 29 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 13 of 29 for parapet reinforcement.  
See Sheet 16 of 29 for A-A & B-B.



**CROSS SECTION**  
(Looking North)

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DESIGNED - JNH	REVISED -
CHECKED - BJM	REVISED -
DRAWN - JNH	REVISED -
CHECKED - BJM	REVISED -

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

**SUPERSTRUCTURE**  
**STRUCTURE NO. 037-0176**

SHEET NO. 12 OF 29 SHEETS

F.A.P. RTE. 638	SECTION 1298R-4	COUNTY HENRY	TOTAL SHEETS 93	SHEET NO. 33
CONTRACT NO. 64D25				
ILLINOIS FED. AID PROJECT				

PLOT DATE = 11/22/2010