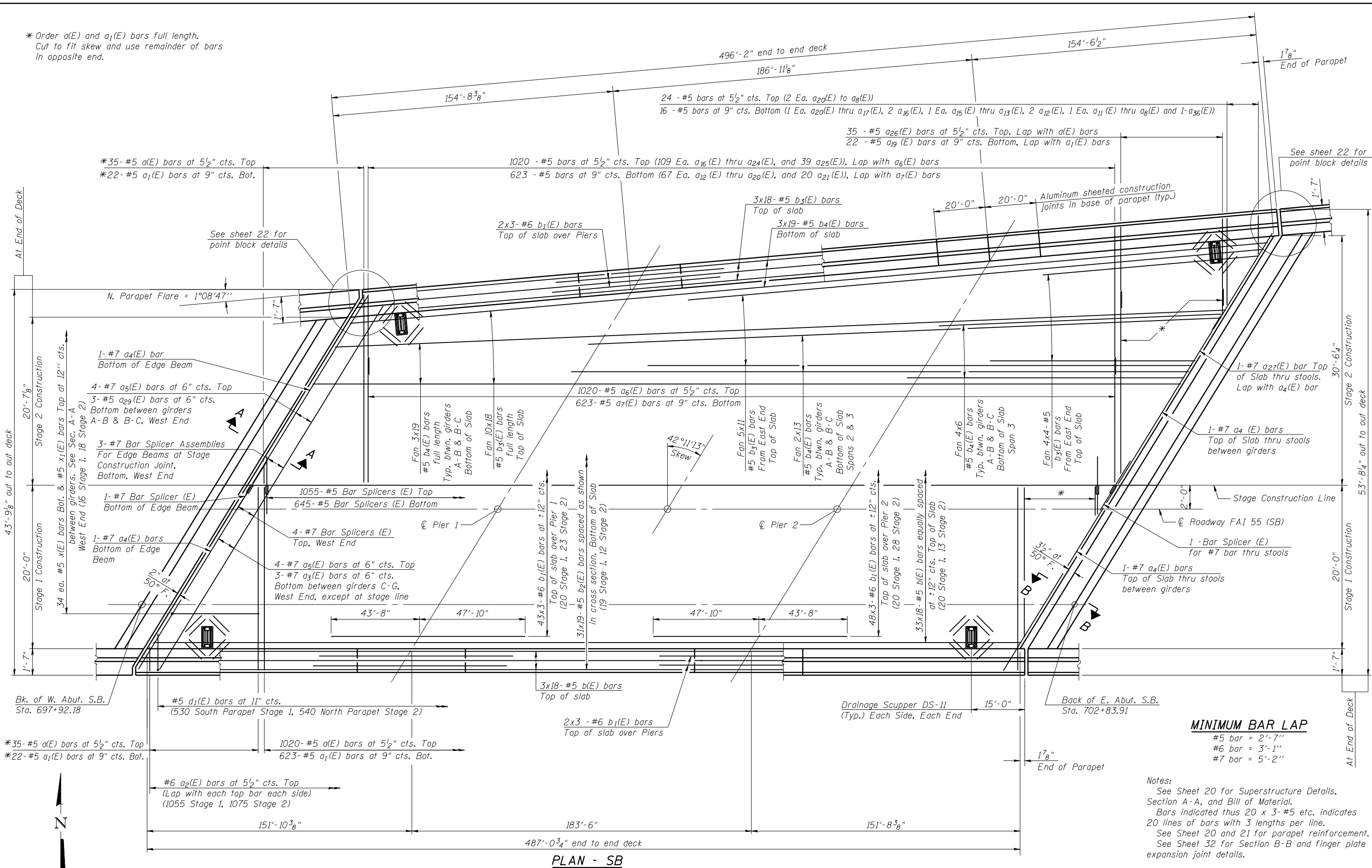


\* Order a(E) and a<sub>1</sub>(E) bars full length.  
Cut to fit skew and use remainder of bars  
in opposite end.



**MINIMUM BAR LAP**  
 #5 bar = 2'-7"  
 #6 bar = 3'-1"  
 #7 bar = 5'-2"

Notes:  
 See Sheet 20 for Superstructure Details,  
 Section A-A, and Bill of Material.  
 Bars indicated thus 20 x 3-#5 etc. indicates  
 20 lines of bars with 3 lengths per line.  
 See Sheet 20 and 21 for parapet reinforcement.  
 See Sheet 32 for Section B-B and finger plate  
 expansion joint details.

PLAN - SB



JOB = 2265.2  
 FILE = 0540060.0061-72E11-17-19-Super.dgn  
 DATE = 3/7/2013

DESIGNED - AAN  
 CHECKED - MDC  
 DRAWN - TSH  
 CHECKED - MDC

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE  
 STRUCTURE NO. 054-0060 (SB)  
 SHEET NO. 17 OF 53 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D6 LOGAN CO BR 2011-1	LOGAN	429	247
CONTRACT NO. 72E11				
ILLINOIS FED. AID PROJECT				