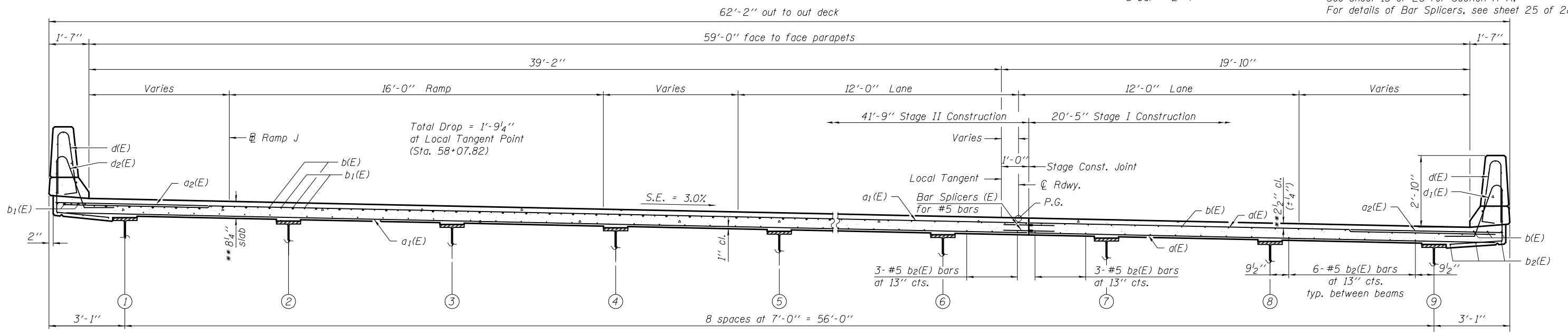


* Order a(E) and a₁(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.
 ** Prior to Diamond Grinding of Bridge Section

PARTIAL PLAN

MINIMUM BAR LAP
 #5 bar = 2'-7"

Notes:
 Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line. See sheet 12 of 28 for superstructure details, parapet reinforcement, and Bill of Material. See sheet 13 of 28 for Section A-A. For details of Bar Splicers, see sheet 25 of 28.



NEAR PIER

NEAR MIDSPAN

CROSS SECTION
 (Looking South)

FILE NAME = \$FILES*	USER NAME = piersonbr	DESIGNED - MJT	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUPERSTRUCTURE STRUCTURE NO. 057-0251	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE =	CHECKED - RJP	REVISED -			74	(57-20HB-1)BR	MCLEAN	440	164	
QUIGG ENGINEERING INC.	PLOT DATE = 7/26/2013 \$TIME*	DRAWN - BAS	REVISED -			CONTRACT NO. 70570					
		CHECKED - MJT	REVISED -			ILLINOIS FED. AID PROJECT					