

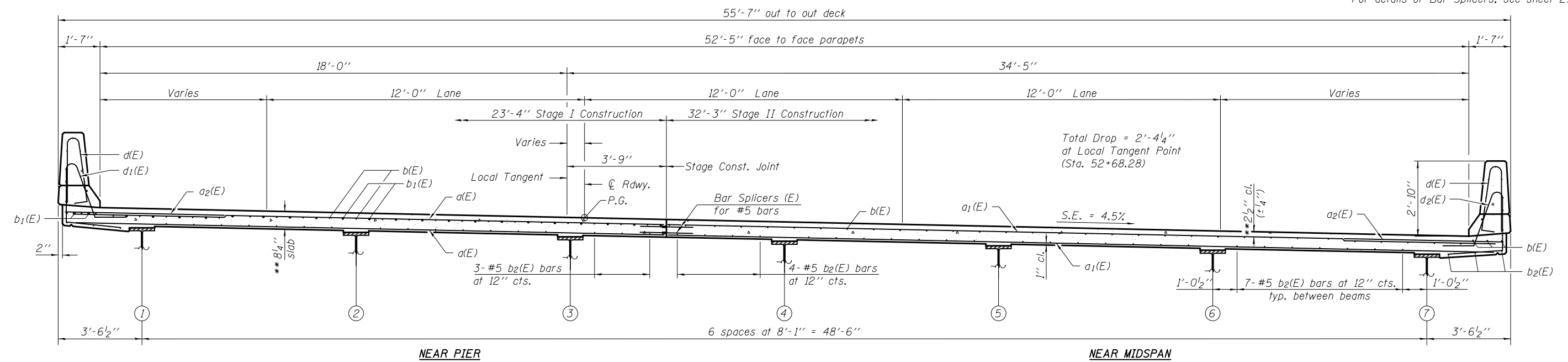
PARTIAL PLAN

* 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

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.



CROSS SECTION
 (Looking South)

FILE NAME = \$FILES\$ MAURER-STUTZ ENGINEERS SURVEYORS	USER NAME = piersonbr PLOT SCALE = PLOT DATE = 7/30/2013 \$TIME\$	DESIGNED - BAS CHECKED - JAE DRAWN - SGM CHECKED - BAS	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUPERSTRUCTURE STRUCTURE NO. 057-0254 SHEET NO. 11 OF 28 SHEETS	F.A.I. RTE. = 74 SECTION = (57-20HB)BR-1 COUNTY = MCLEAN TOTAL SHEETS = 440 SHEET NO. = 246 CONTRACT NO. 70570	ILLINOIS FED. AID PROJECT