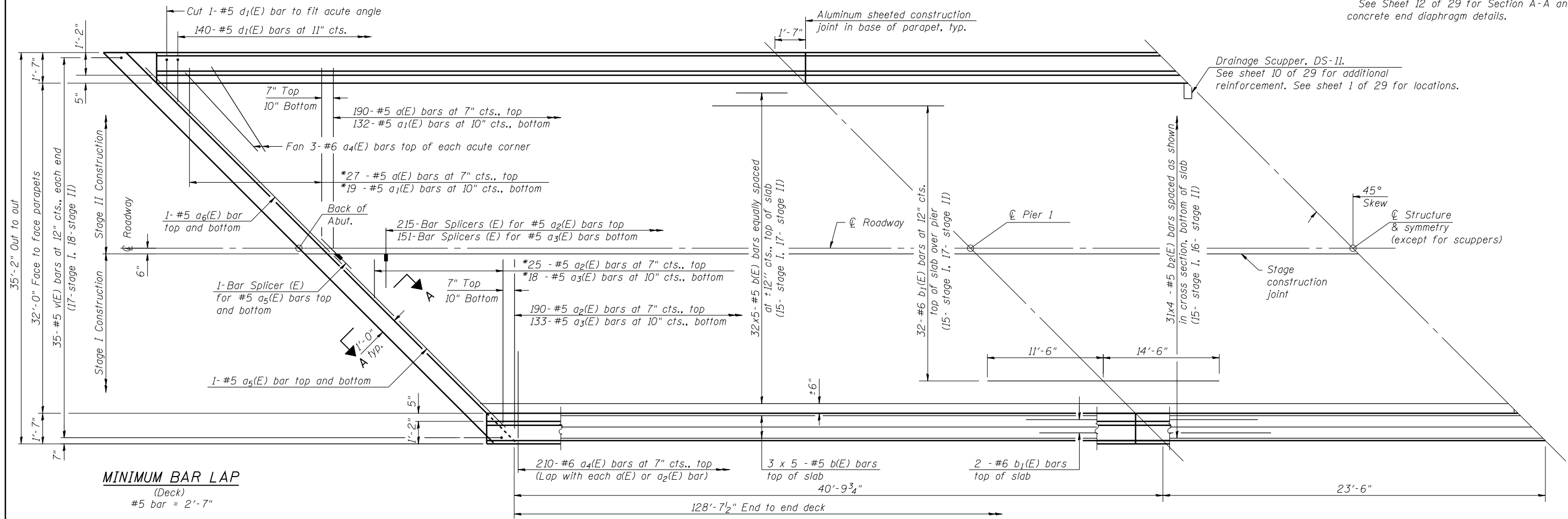


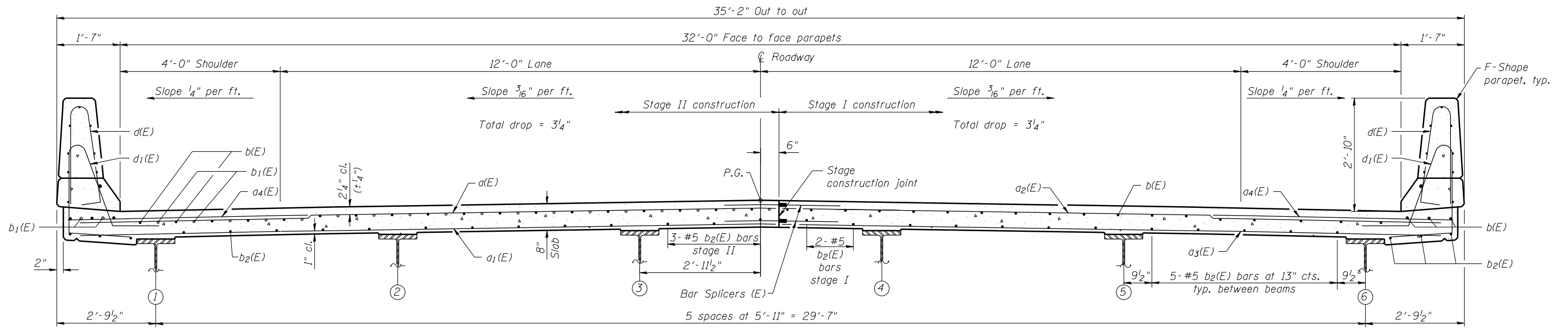
* Order a(E), a₁(E), a₂(E) and a₃(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

Notes:
 See Sheet 10 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 10 of 29 for parapet reinforcement.
 See Sheet 12 of 29 for Section A-A and concrete end diaphragm details.



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

PARTIAL PLAN



NEAR PIER

CROSS SECTION
 (Looking South)

NEAR MIDSPAN

PRINT DRIVER = LUD-ER-BAR-JUL
 SCALE NAME = PLOT
 FILE NAME = 030317-78263-09-29.dwg



USER NAME = kah	DESIGNED - SHL 07/13	REVISED -
ESCA PROJECT NO. 1035.03	CHECKED - RDP 09/13	REVISED -
PLOT SCALE = 0/2" = 1" / IN.	DRAWN - HAS 07/13	REVISED -
PLOT DATE = 1/22/2014 5:22:40 PM	CHECKED - SHL 08/13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE
STRUCTURE NO. 035-0017

SHEET NO. 9 OF 29 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
782	115B-1	HARDIN	70	32
CONTRACT NO. 78263				

ILLINOIS FED. AID PROJECT