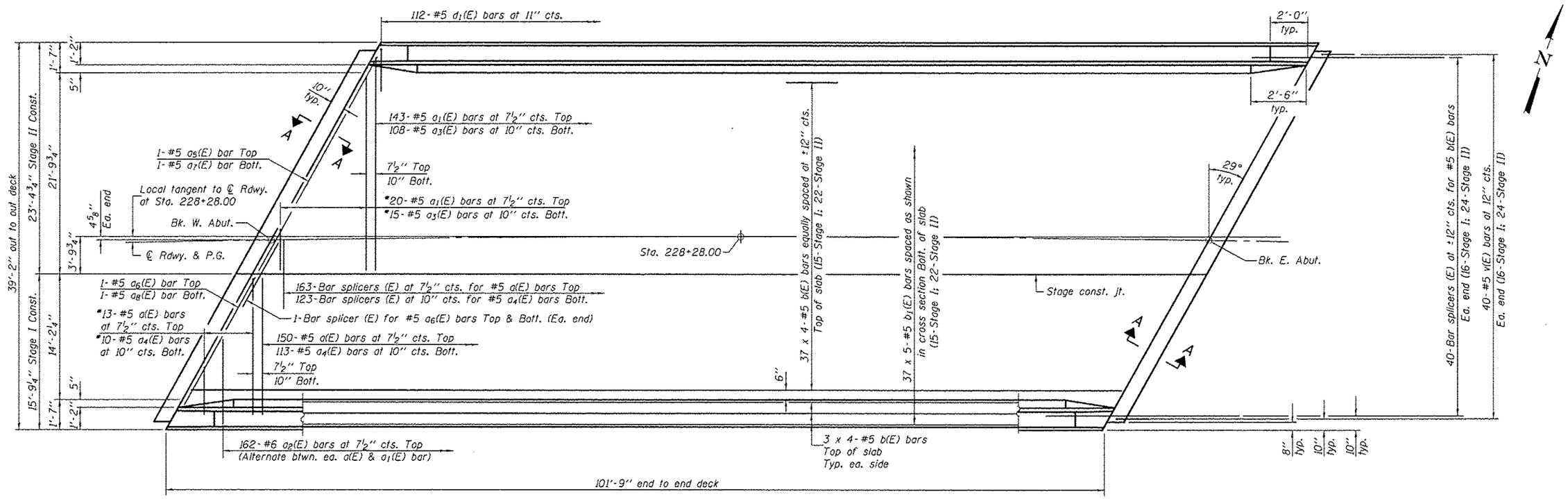
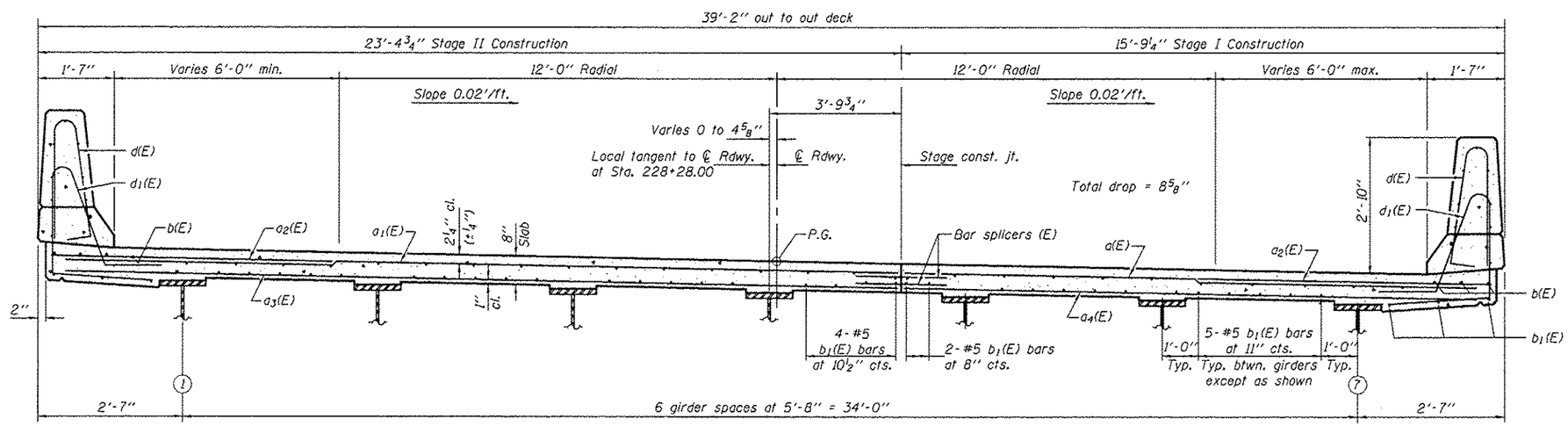


PLAN

*Order a(E), a1(E), a3(E), & a4(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

Notes:
See sheet 10 of 21 for superstructure details and Bill of Material.
Bars indicated thus 37 x 5-#5 etc. indicates 37 lines of bars with 5 lengths per line.
See sheet 10 of 21 for parapet reinforcement.
See sheet 11 of 21 for Section A-A.
See sheet 18 of 21 for bar splicer details.

MIN. BAR LAP
#5 bar = 3'-3"



CROSS SECTION
(Looking east)

1 SHEET ADDED 1-4-13

DESIGNED - Michael D. Rolape	EXAMINED	ACTING ENGINEER OF BRIDGE DESIGN	DATE - NOVEMBER 21, 2012	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUPERSTRUCTURE STRUCTURE NO. 035-0016	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CHECKED - Stephen M. Ryan						885	118-1	HARDIN	50	29
DRAWN - h.t. duong	PASSED		REVISED					CONTRACT NO. 78152		
CHECKED - GRA/SMR		ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED		SHEET NO. 9 OF 21 SHEETS			ILLINOIS FED. AID PROJECT		