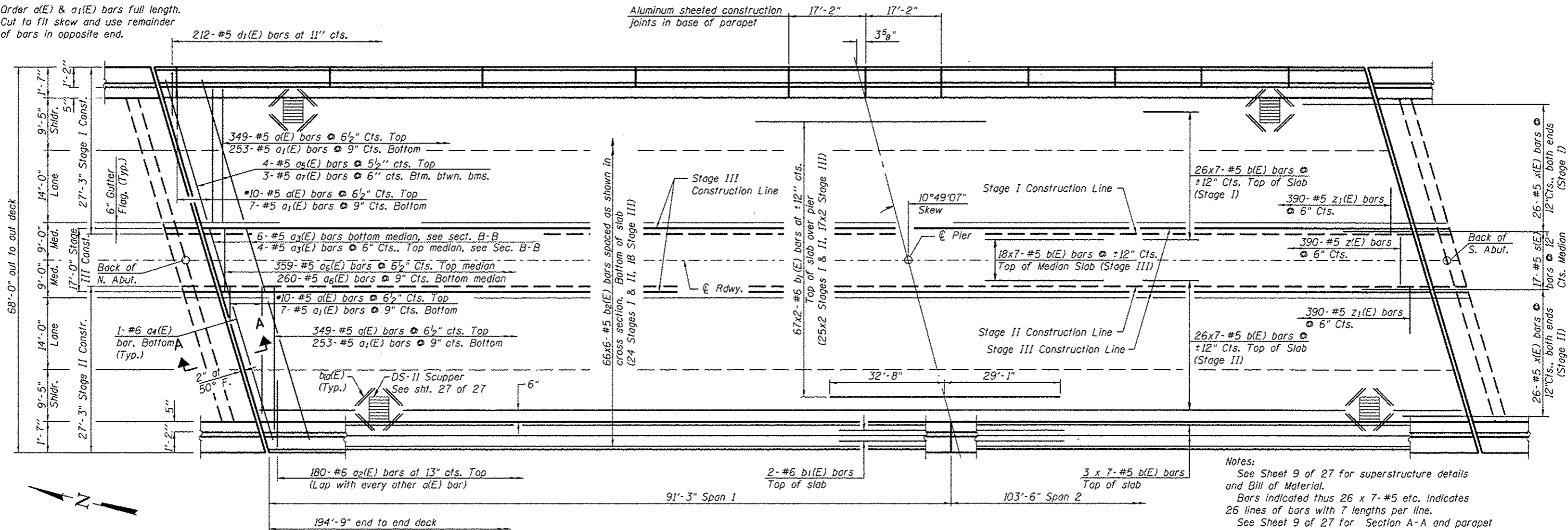
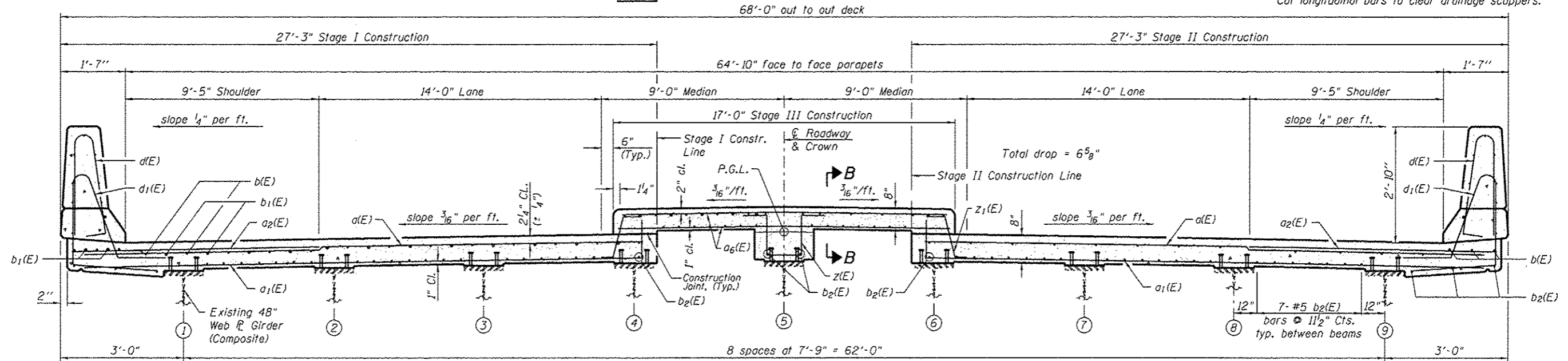


* Order a(E) & a₁(E) bars full length.
Cut to fit skew and use remainder
of bars in opposite end.



PLAN

Notes:
See Sheet 9 of 27 for superstructure details
and Bill of Material.
Bars indicated thus 26 x 7-#5 etc. indicates
26 lines of bars with 7 lengths per line.
See Sheet 9 of 27 for Section A-A and parapet
reinforcement.
Cut longitudinal bars to clear drainage scuppers.



CROSS SECTION
(Looking South)

MIN. BAR LAP
(Deck)
#5 Bar = 2'-7"
#6 Bar = 3'-1"

FILE NAME = CH12 over FAI-72.dgn	USER NAME =	DESIGNED - SAL	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUPERSTRUCTURE MECHANICSBURG RD. OVER F.A.I.-72 - S.N. 084-0150	F.A.I. RTE. = 72	SECTION = (84-10-1,2) RS-3	COUNTY = SANGAMON	TOTAL SHEETS = 194	SHEET NO. = 120		
	PLOT SCALE =	CHECKED - MTH	REVISD -			SHEET NO. 8 OF 27 SHEETS		CONTRACT NO. 72C90				
	PLOT DATE =	DRAWN - TJW	REVISD -			FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT						
		CHECKED - MTH	REVISD -									