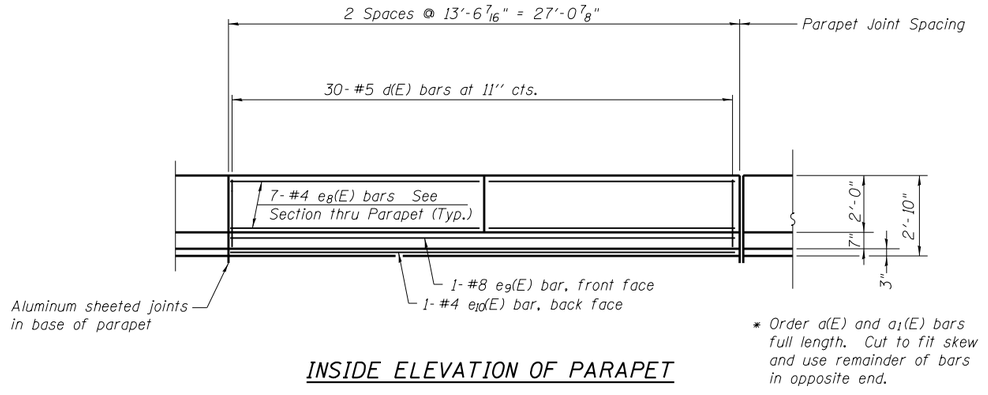
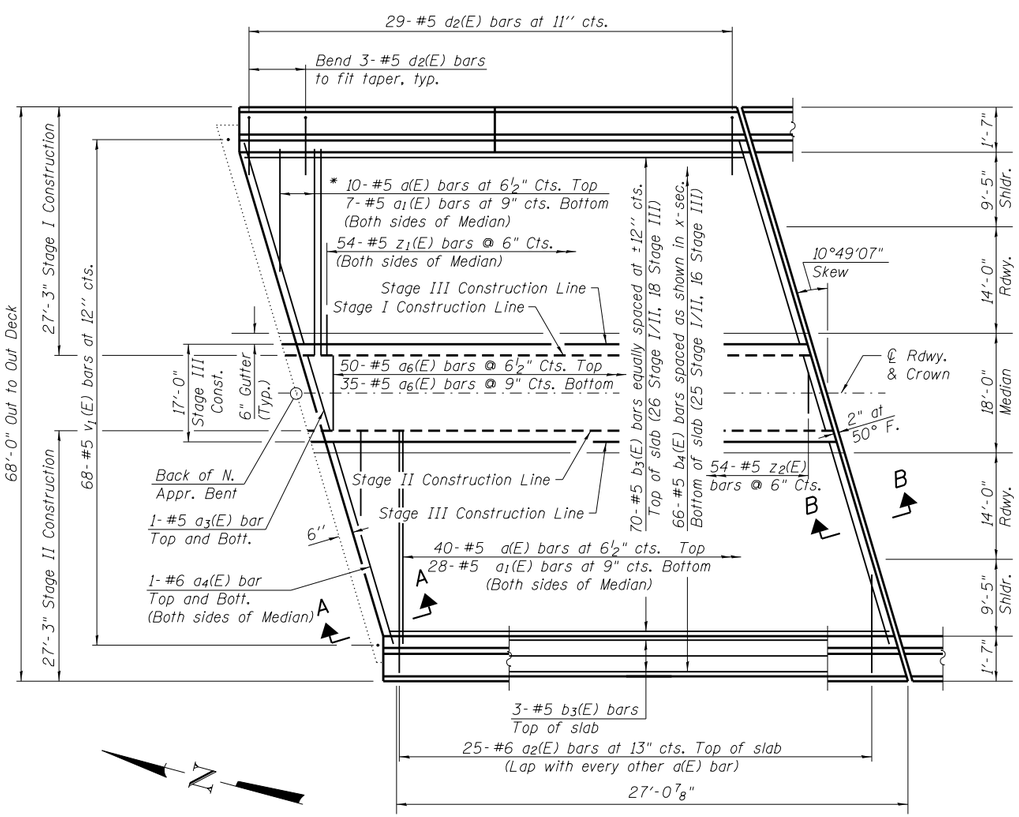


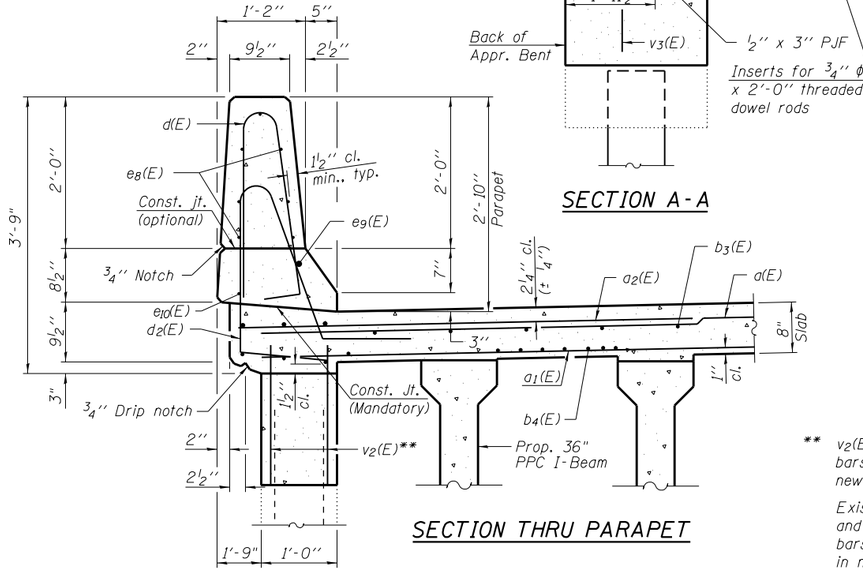
* Order d(E) and a_1(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

INSIDE ELEVATION OF PARAPET

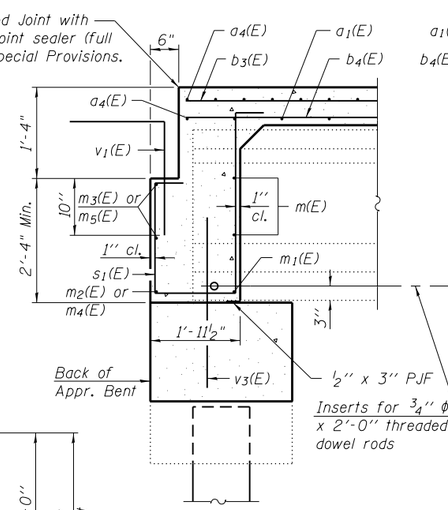


PLAN

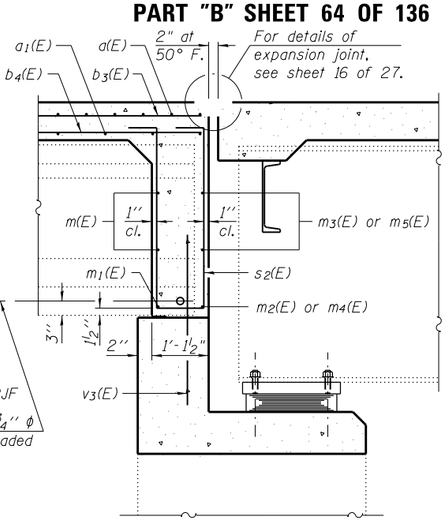
(N. Approach Span Shown, S. Approach Span Similar)



SECTION THRU PARAPET



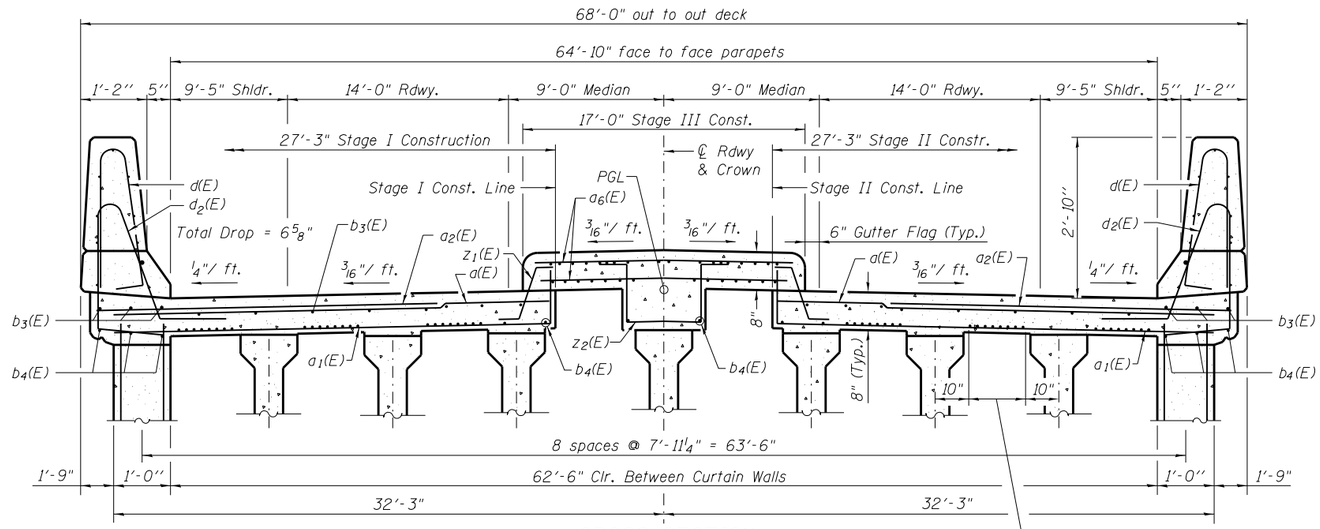
SECTION A-A



SECTION B-B

** v_2(E) bars shall tie existing bars in curtain wall to the new construction.

Existing vertical bars shall be cleaned, and straightened and will overlap v_2(E) bars a minimum of 2'-0" when incorporated in new construction.



CROSS SECTION

(Looking South)

FILE NAME = CH12 over FAI-72.dgn	USER NAME =	DESIGNED - SAL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	VAULTED ABUTMENT APPROACH SPAN MECHANICSBURG ROAD OVER F.A.I.–72 – S.N. 084–0150	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CHECKED - MTH	REVISED -			72	•	SANGAMON	194	122
	PLOT SCALE =	DRAWN - TJW	REVISED -				• (84-10-1RS-3, 84-10-2RS-R)BR.I	CONTRACT NO. 72C90		
	PLOT DATE =	CHECKED - MTH	REVISED -		SHEET NO. 10 OF 27 SHEETS		FED. ROAD DIST. NO. 6	ILLINOIS	FED. AID PROJECT	