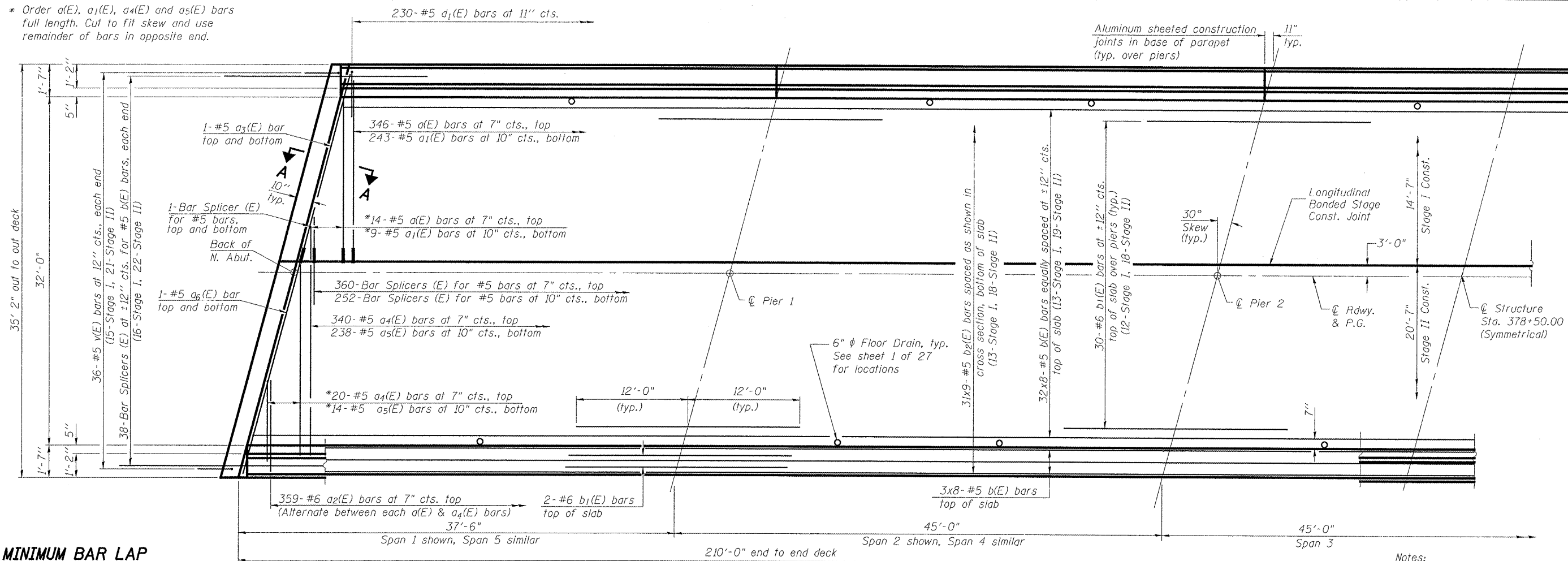


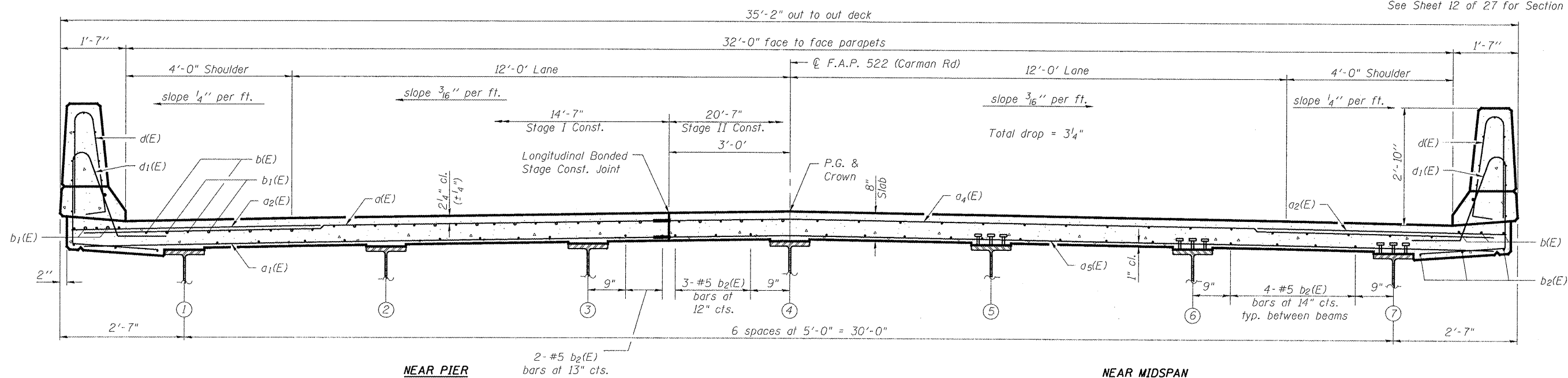
* Order a(E), a₁(E), a₄(E) and a₅(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.



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

PARTIAL PLAN

Notes:
See Sheet 11 of 27 for superstructure details and Bill of Material.
Bars indicated thus 19x8-#5 etc. indicates 19 lines of bars with 8 lengths per line.
See Sheet 11 of 27 for parapet reinforcement.
See Sheet 12 of 27 for Section A-A.



CROSS SECTION
(Looking South)

HURST-ROSCHKE ENGINEERS, INC.
HILLSBORO, ILLINOIS 62049
(217)532-3959 FAX (217)532-3212
HR JOB # 190-1785

SI-2-L 7-1-10

FILE NAME =	USER NAME =	DESIGNED - JSP	REVISED -
		CHECKED - CJC	REVISED -
		DRAWN - UJ	REVISED -
		CHECKED - RVB	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE
STRUCTURE NO. 036-0071

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
522	(14-1-B1) BR	HENDERSON	70	23
SHEET NO. 10 OF 27 SHEETS			CONTRACT NO. 68298	
ILLINOIS FED. AID PROJECT				