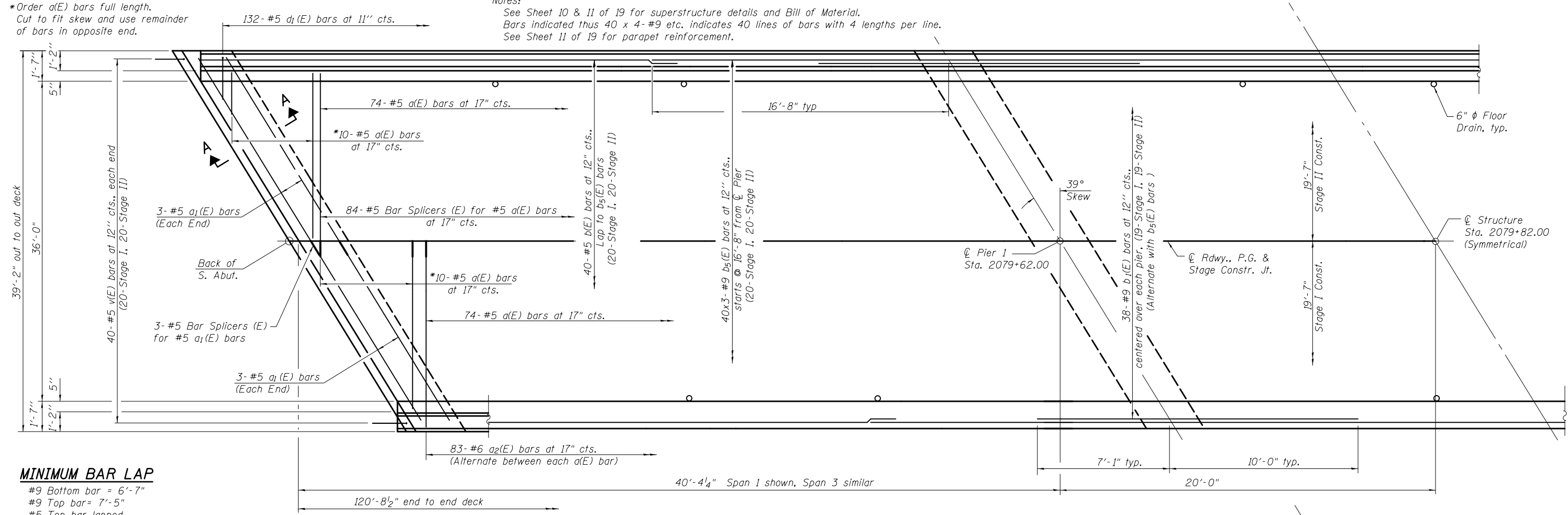


*Order a(E) bars full length.
Cut to fit skew and use remainder
of bars in opposite end.

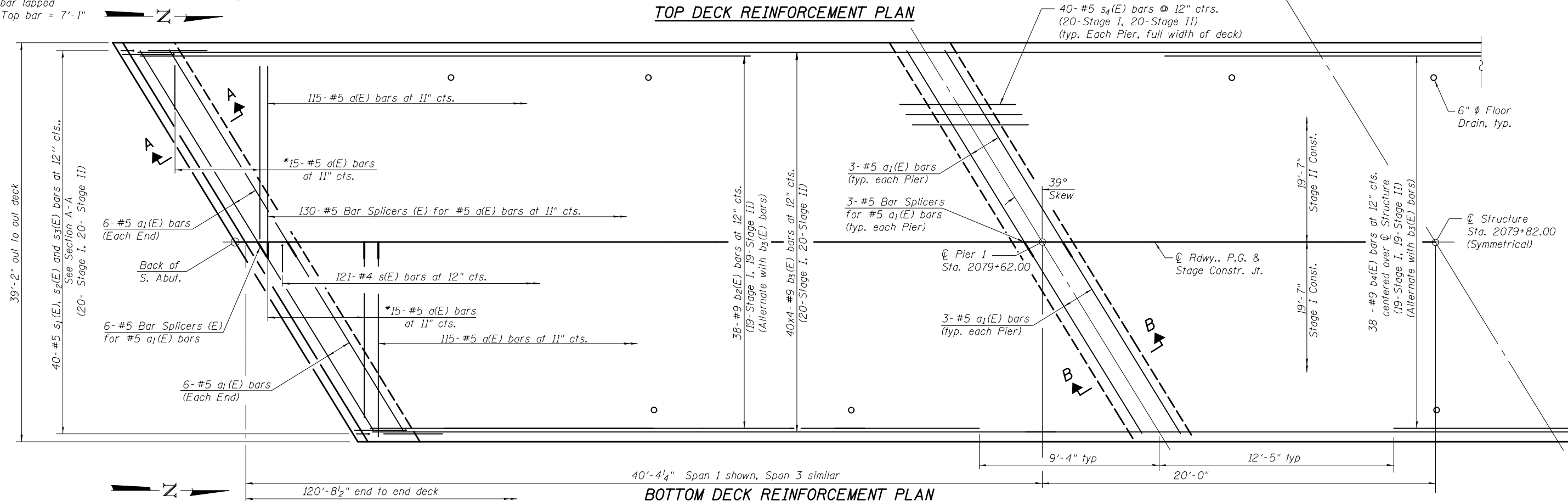
Notes:
See Sheet 10 & 11 of 19 for superstructure details and Bill of Material.
Bars indicated thus 40 x 4-#9 etc. indicates 40 lines of bars with 4 lengths per line.
See Sheet 11 of 19 for parapet reinforcement.



MINIMUM BAR LAP

#9 Bottom bar = 6'-7"
#9 Top bar = 7'-5"
#5 Top bar lapped
with #9 Top bar = 7'-1"

TOP DECK REINFORCEMENT PLAN



BOTTOM DECK REINFORCEMENT PLAN

HURST-ROSCHE ENGINEERS, INC.
HILLSBORO, ILLINOIS 62049
(217)532-3959 FAX (217)532-3212
HR JOB # 190-1580



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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE
STRUCTURE NO. 010-0286

SHEET NO. 9 OF 19 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	94BR-1	CHAMPAIGN	50	22
CONTRACT NO. 70582				

ILLINOIS FED. AID PROJECT