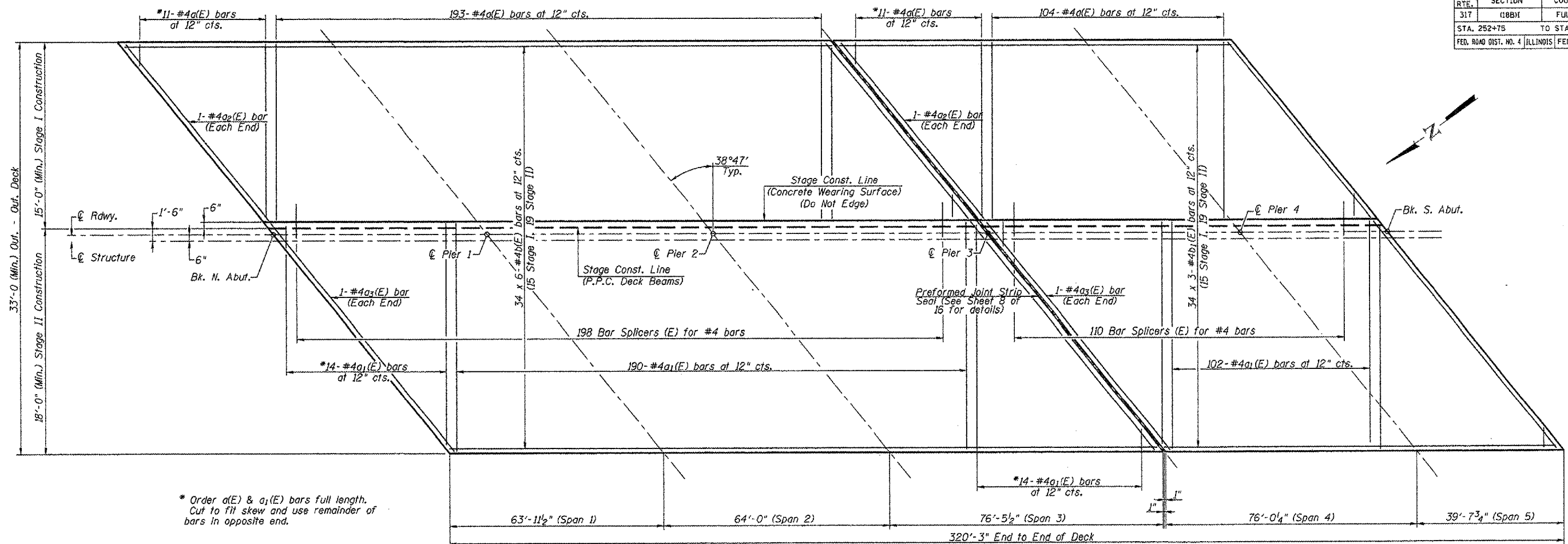


CONTRACT NO. 68468				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	188B1	FULTON	50	18
STA. 252+75		TO STA. 262+40		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				

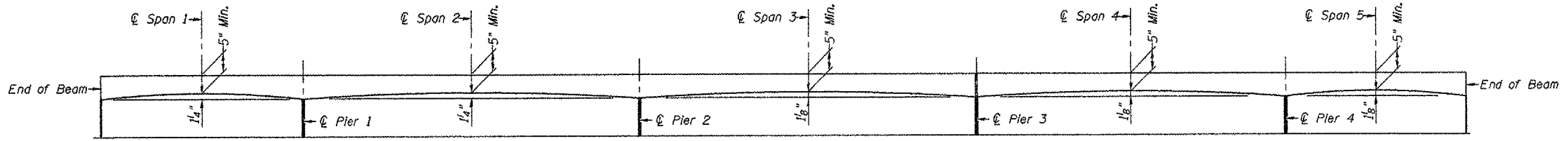
SHEET NO. 8  
OF 16 SHEETS



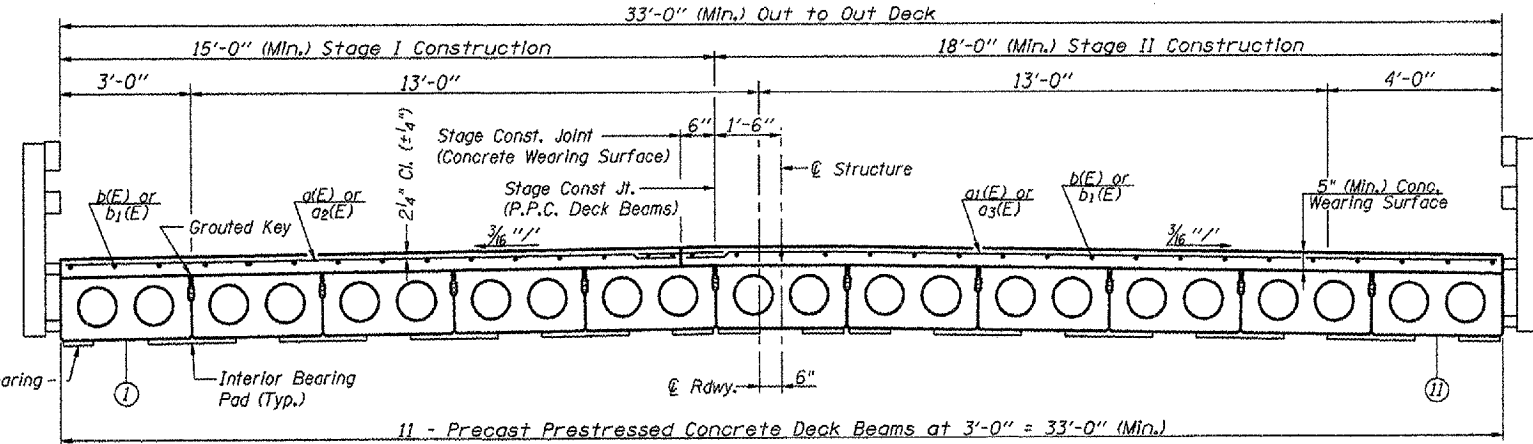
\* Order a(E) & a<sub>1</sub>(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

OVERLAY PLAN

Min. Bar Lap  
#4 bar = 1'-4"



ANTICIPATED FINAL CAMBER DIAGRAM

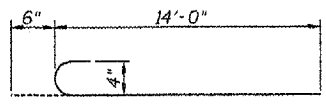


CROSS SECTION  
(Looking South)

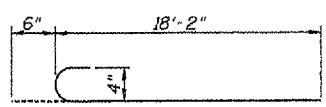
Note: For remainder of Superstructure Details see Sheet 9 of 16.  
Bars designated 34 x 6-#4 etc. indicates 34 lines of bars with 6 lengths per line.

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
a(E)	319	#4	14'-6"	—
a <sub>1</sub> (E)	320	#4	18'-8"	—
a <sub>2</sub> (E)	4	#4	18'-3"	—
a <sub>3</sub> (E)	4	#4	23'-4"	—
b(E)	204	#4	35'-4"	—
b <sub>1</sub> (E)	102	#4	39'-9"	—
Reinforcement Bars, Epoxy Coated			Pound	14720
Bar Splicers			Each	308
Concrete Wearing Surface, 5"			Sq. Yd.	1175



BAR a(E)



BAR a<sub>1</sub>(E)

SUPERSTRUCTURE  
F.A.P. ROUTE 317 (I.S. 24)  
OVER OTTER CREEK  
SECTION 188B1  
FULTON COUNTY  
STATION 257+54.33  
STRUCTURE NO. 029-0005

PLOT DATE = 8/24/83  
FILE NAME = 188B1.DWG  
PLOT TIME = 1:08:00 PM