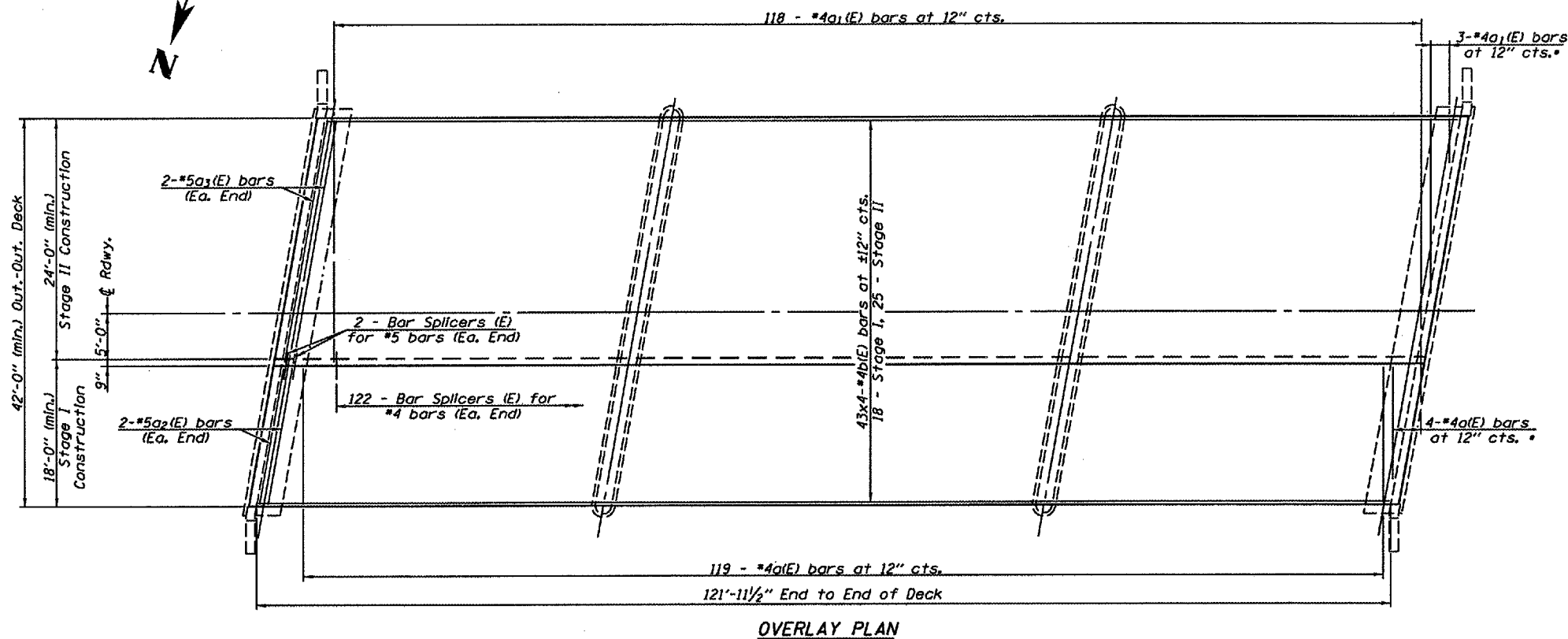


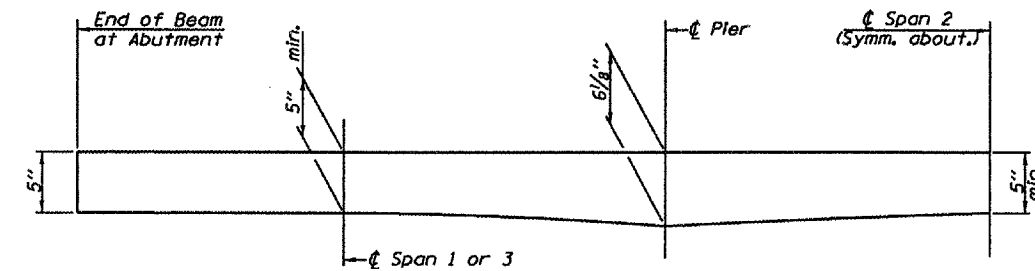
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 317	(45-RB)I-1	PEORIA	82	62
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SHEET NO. 6  
OF 14 SHEETS

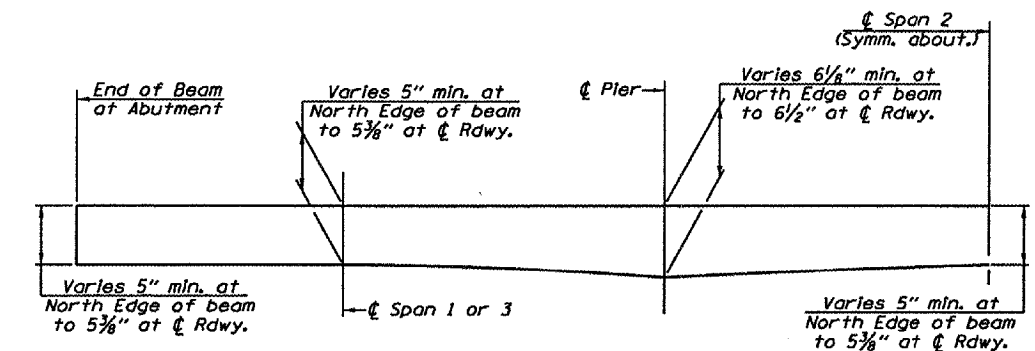
CONTRACT NO. 68456



OVERLAY PLAN

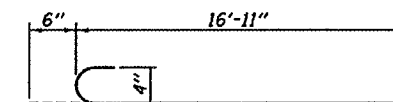


REINFORCED CONCRETE WEARING SURFACE PROFILE  
(Typical at all locations except beam 7)

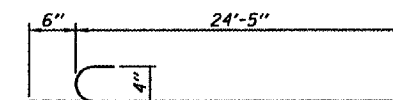


REINFORCED CONCRETE WEARING SURFACE PROFILE  
(Beam 7)

MIN. BAR LAPS  
#4 = 1'-8"



BAR a(E)



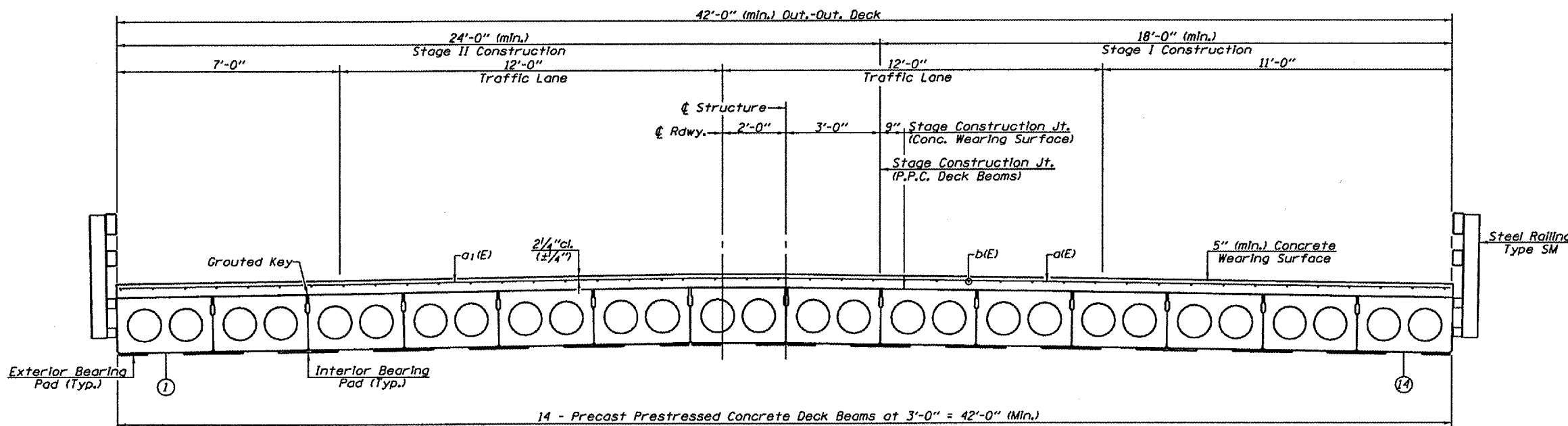
BAR a1(E)

• Order a(E) and a1(E) bars full length. Cut to fit skew and use remainder of bars in opposite end. Ensure hooked end is placed adjacent to outer edge of fascia beam.

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
a(E)	122	#4	17'-5"	—
a1(E)	122	#4	24'-11"	—
a2(E)	4	#5	17'-2"	—
a3(E)	4	#5	24'-9"	—
b(E)	172	#4	32'-0"	—
Reinforcement Bars, Epoxy Coated			Pound	7300
Bar Splicers			Each	126

Reinforcement bars designated (E) shall be Epoxy Coated.



CROSS SECTION  
(Looking West)

SUPERSTRUCTURE  
U.S. ROUTE 24 OVER  
LITTLE LAMARSH CREEK  
F.A.P. RTE. 317 - SECTION (45-RB)I-1  
PEORIA COUNTY  
STA. 496+86.55  
S.N. 072-0136