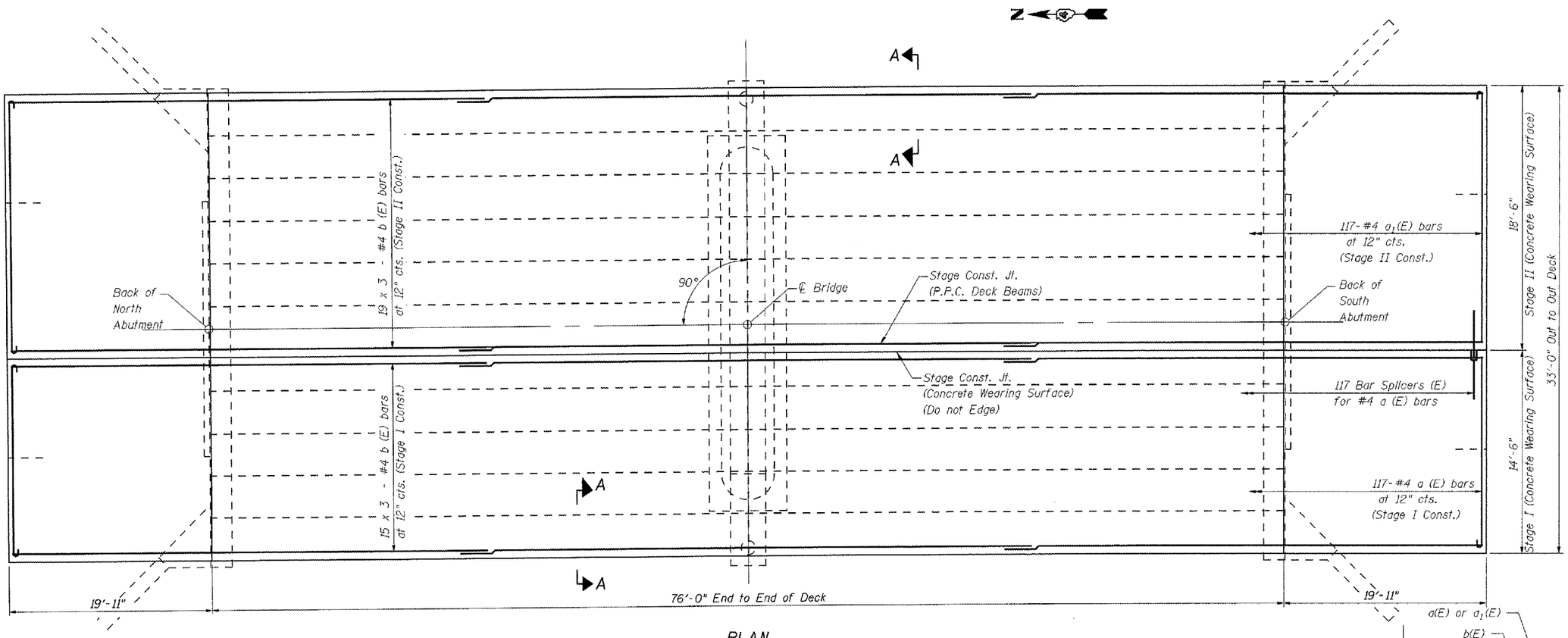
CONTRACT NO. 68692

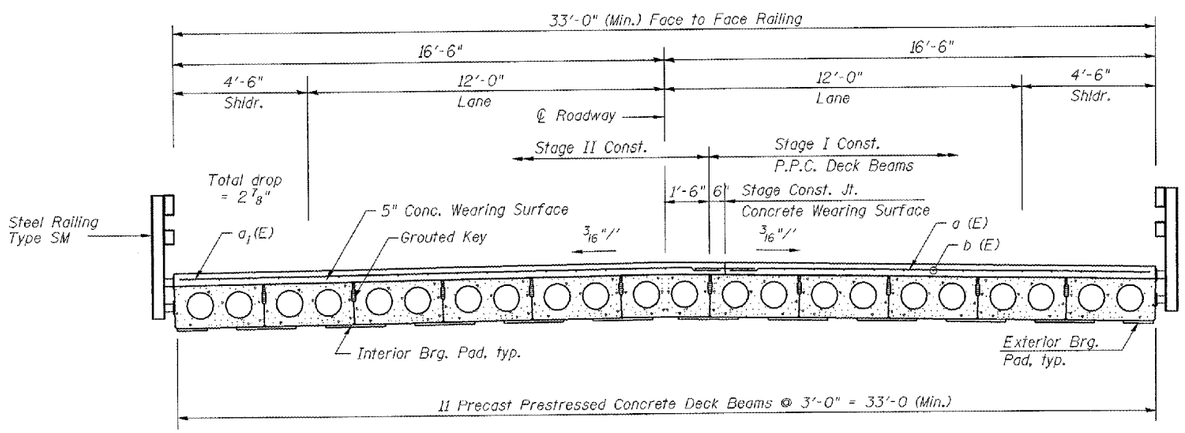
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(39B)1	McDONOUGH	38	12
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SHEET 3 OF 12 SHEETS



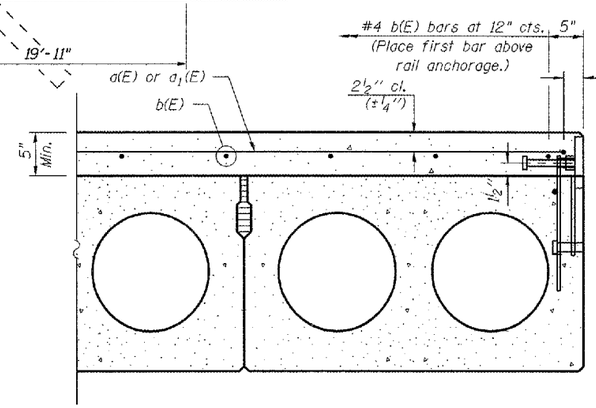
PLAN

Notes:
For remainder of superstructure details, see Sheets 6 of 12.
Bars indicated thus 15 x3 - #4 etc. indicates 15 lines of bars with 3 lengths per line.

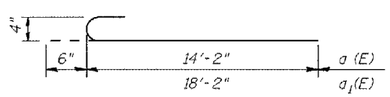


CROSS SECTION

(Looking South)



SECTION A-A



BAR a(E) & a_1(E)

MIN. BAR LAP

#4 Bar = 1'-8"

BILL OF MATERIAL

Bar	No.	Size	Length (ft)	Shape
a(E)	117	#4	14'-8"	
a_1(E)	117	#4	18'-8"	
b(E)	102	#4	39'-8"	

Item	Unit	Qty.
Reinforcement Bars, Epoxy Coated	Pound	5310
Concrete Wearing Surface, 5"	Sq. Yd.	425
Bridge Deck Grooving	Sq. Yd.	399
Protective Coat	Sq. Yd.	425

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE
US 67 OVER TROUBLESOME CREEK
FAP 310 SECTION (39B)I
McDONOUGH COUNTY STR. 055-0005

SCALE: DRAWN BY RMH
DATE DEC 2007 CHECKED BY MJS

TUC PROJ. = 3697012-R1 9:23:16 AM
PLOT DATE = 1/18/2888
FILE NAME = P:\IDOT\District4\Troublesome Creek\CAD\Upchurch working files\Bridge\superstructure.sht