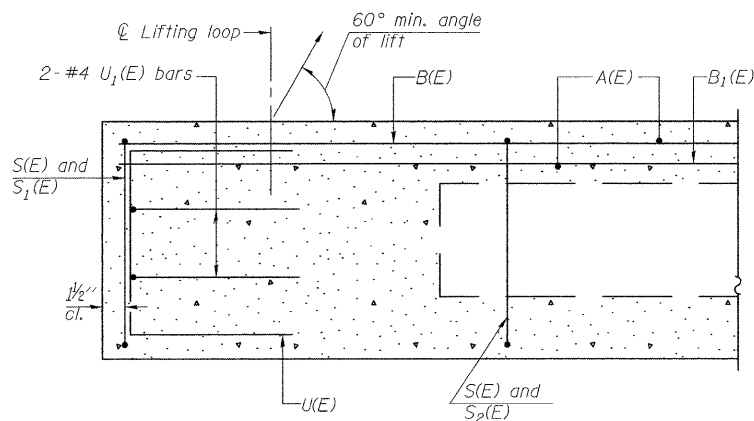
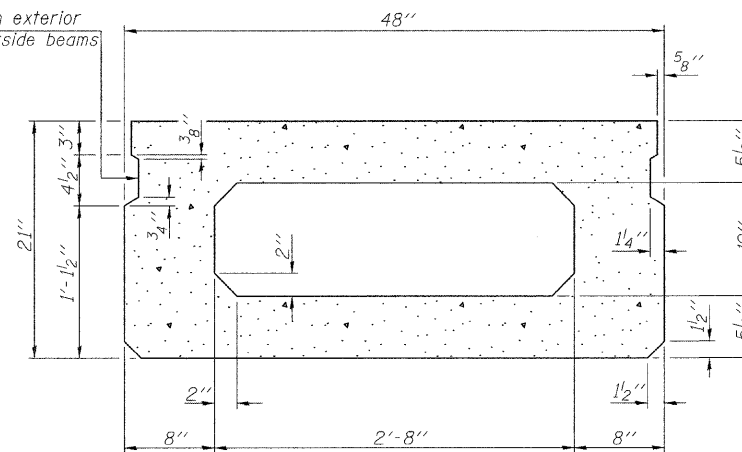


COUNTY	ROUTE	SECTION	SHEET
ADAMS	FAS 591	07-00202-00-BR	13
PROJECT NO. BRS-059(105)			
21x48 PPC DECK BEAM - 50ft SPAN			

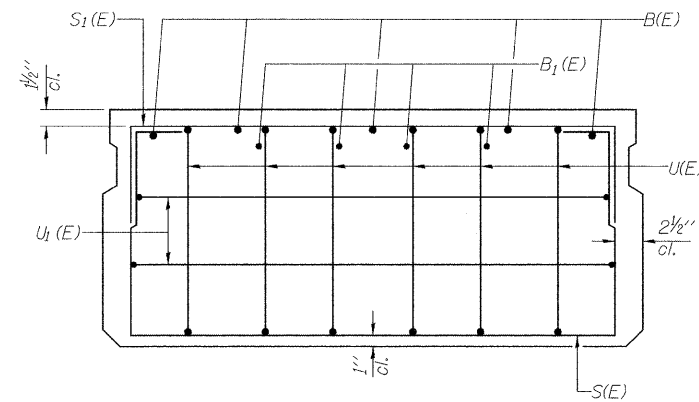


SECTION C-C

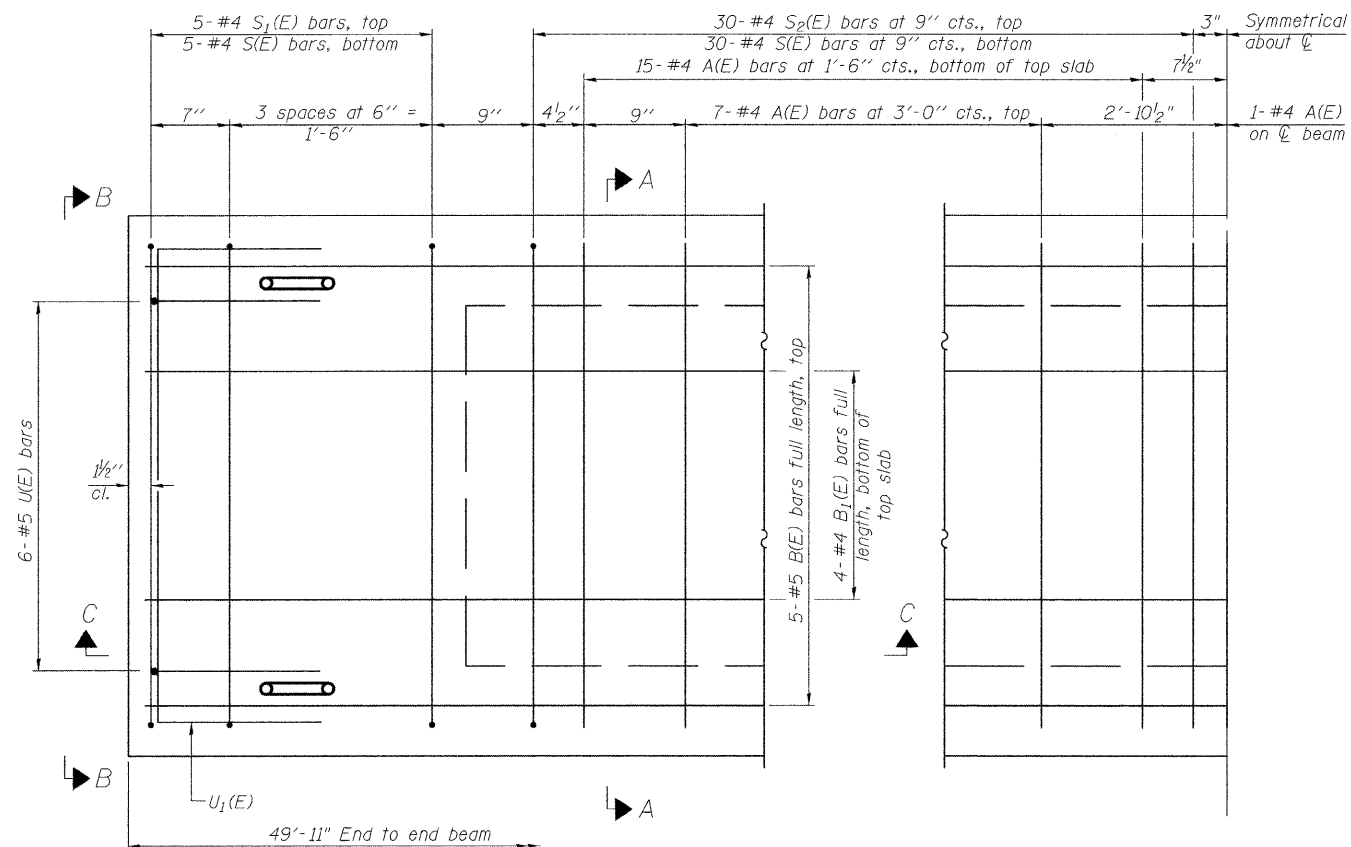
Omit key on exterior face of outside beams



SECTION A-A
(Showing dimensions)

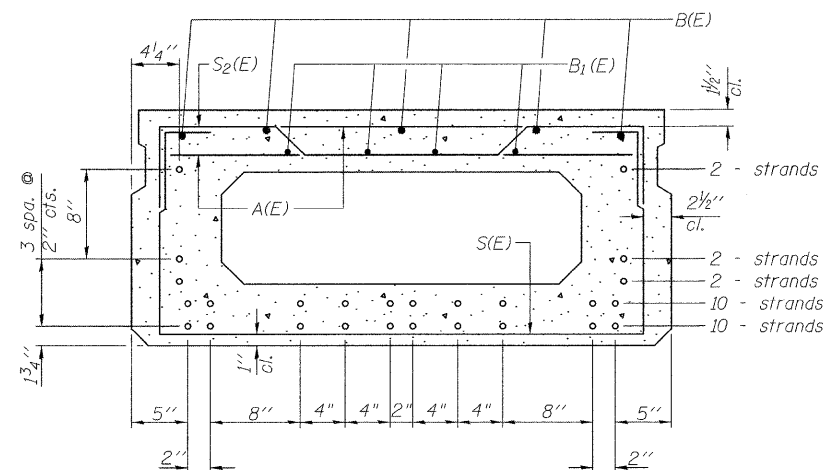


VIEW B-B



PLAN VIEW

Note: Spacing of S(E) and S2(E) bars may be adjusted up to 4" in the immediate area of the transverse tie diaphragms to miss the block outs for the transverse ties.



SECTION A-A

(Showing reinforcement and permissible strand locations)

Note: Place the number of strands specified in each row symmetrically about the centerline of beam in the permissible strand locations shown.

BAR LIST
ONE BEAM ONLY
(For Information Only)

Bar	No.	Size	Length	Shape
A(E)	45	#4	3'-7"	—
B(E)	5	#5	49'-6"	—
B1(E)	4	#4	49'-6"	—
S(E)	70	#4	7'-5"	⌊
S1(E)	10	#4	6'-7"	⌊
S2(E)	60	#4	6'-10"	⌊
U(E)	12	#5	4'-0"	⌊
U1(E)	4	#4	6'-0"	⌊

Note: See Bridge Sheet 5 of 9 for additional details and Bill of Material.

REVISIONS	
NAME	DATE

21x48 PPC DECK BEAM - 50ft SPAN

FAS 591 OVER
TOURNEAR CREEK
SEC 07-00202-00-BR
ADAMS COUNTY
STA 3+00
STRUCTURE NUMBER 001-3337
SCALE: VERT. N/A
 HORIZ. N/A
DATE: APR 2008
DRAWN BY JLS
CHECKED BY CSB