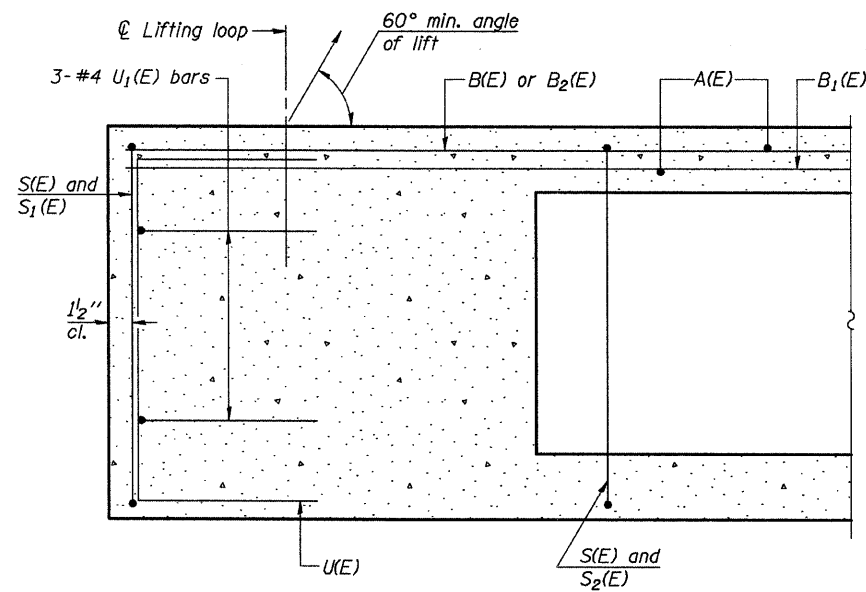
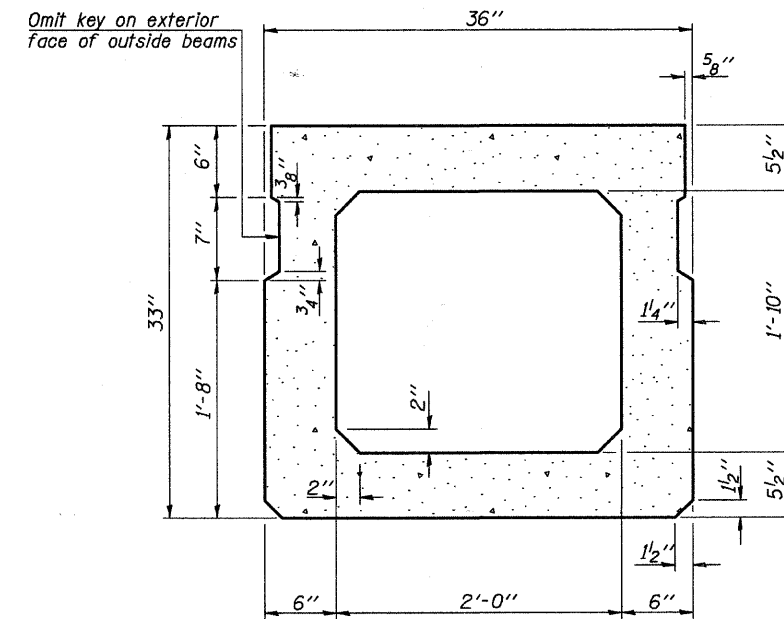


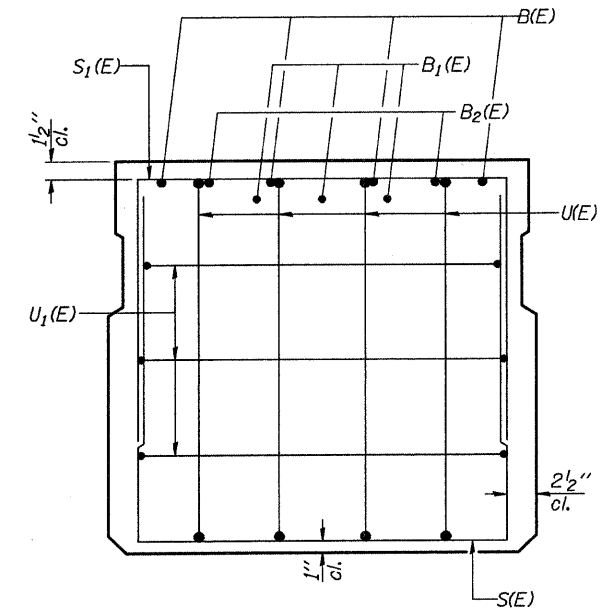
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 186A	05-10127-00-BR	JASPER	15	6
CONTRACT NO. 95620		ILLINOIS	PROJECT BROS-079(140)	



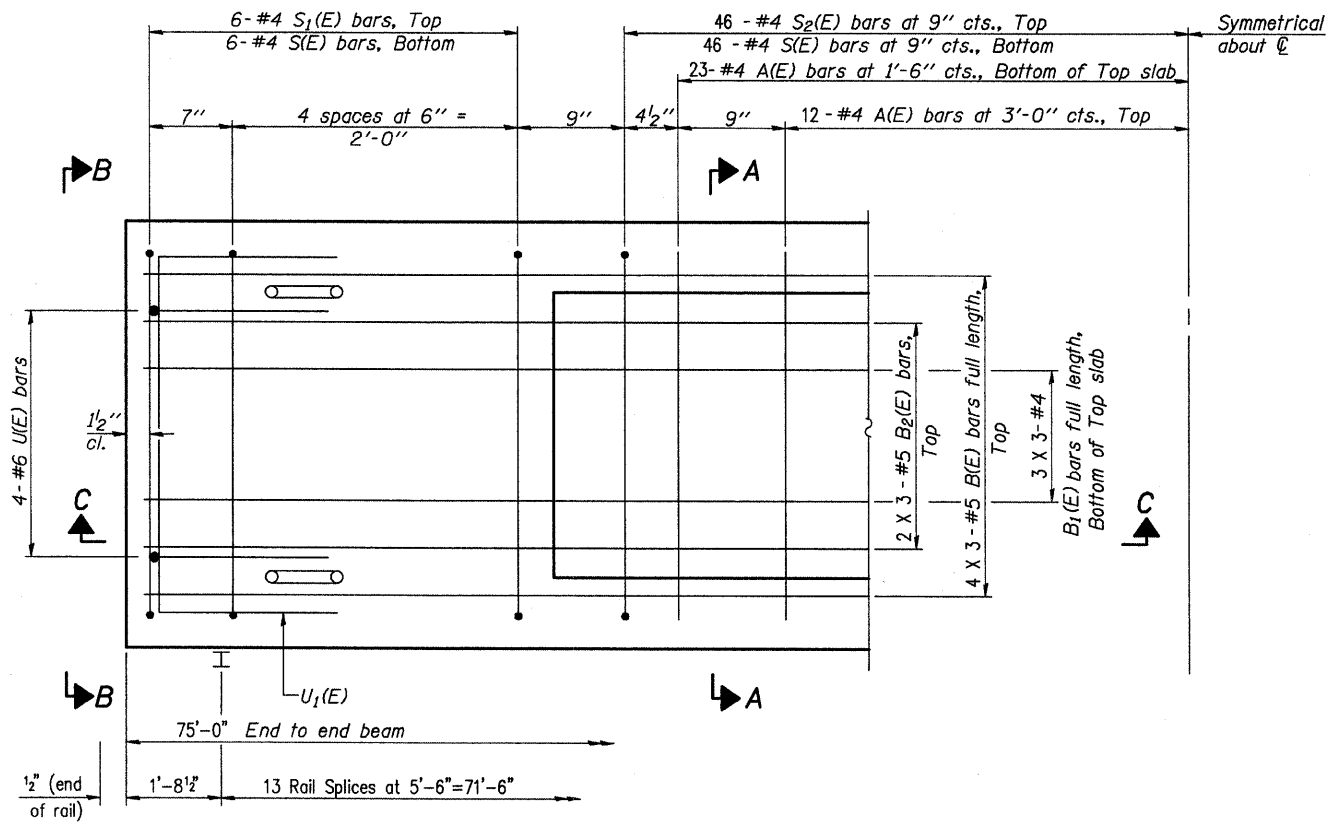
SECTION C-C



SECTION A-A
(Showing dimensions)



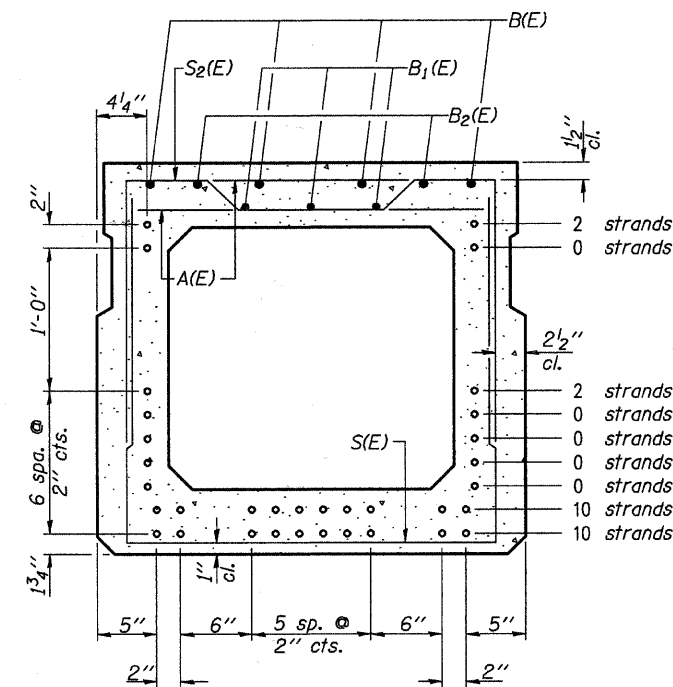
VIEW B-B



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.

Bars indicated thus 4 X 3-#5 etc. indicates 4 lines of bars with 3 lengths per line.



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.

MIN. BAR LAP

- #4 1'-8"
- #5 2'-2"

BAR LIST
ONE BEAM ONLY
(For information only)

Bar	No.	Size	Length	Shape
A(E)	70	#4	2'-7"	—
B(E)	12	#5	26'-5"	—
B1(E)	9	#4	26'-5"	—
B2(E)	6	#5	26'-5"	—
S(E)	104	#4	7'-5"	□
S1(E)	12	#4	6'-3"	□
S2(E)	92	#4	6'-6"	□
UK(E)	8	#6	5'-0"	□
U1(E)	6	#4	5'-0"	□

Note: See sheet 7 of 15 for additional details and Bill of Material.

33" x 36" PPC DECK BEAM

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SUPERSTRUCTURE
STRUCTURE NO. 040-3260
T.R. 186A
OVER BRUSH CREEK
SECTION 05-10127-00-BR
JASPER COUNTY
STATION 5+14.25