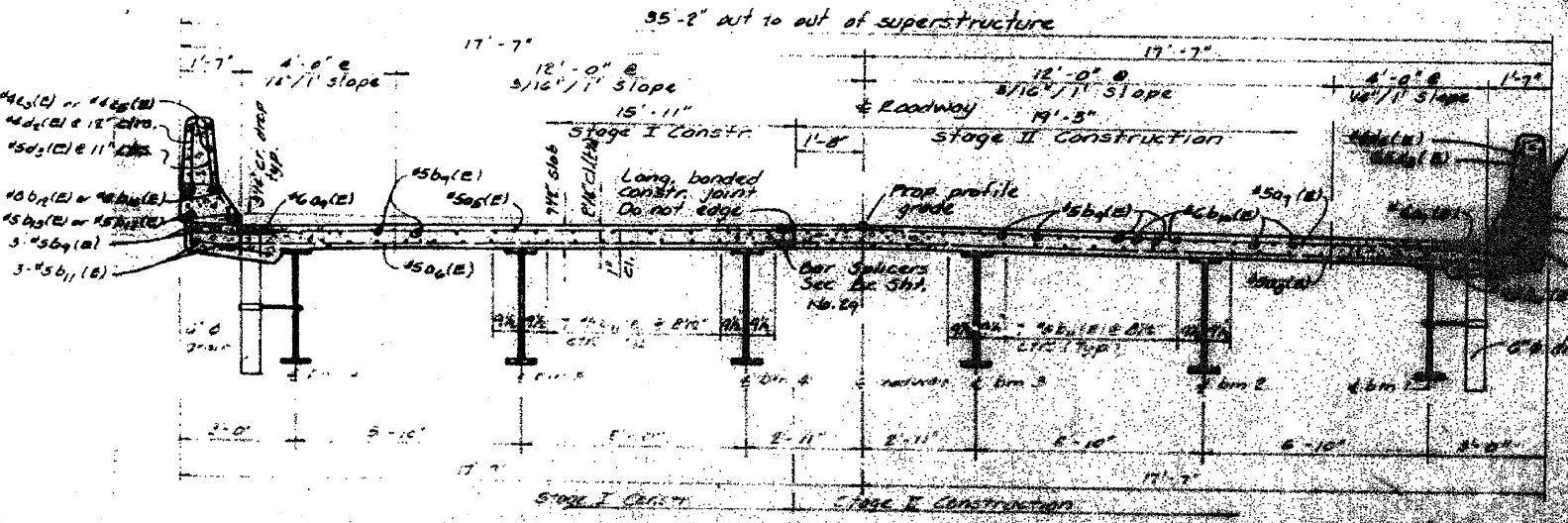


TABLE of BAR SPLICES

Bar Design	Splice Length	Splice Type
#4(E)	1'-9"	1
#5(E)	1'-9"	1
#6(E)	3'-0"	1
#8(E)	1'-8"	1
#8(E)	3'-0"	1
#11(E)	1'-8"	1

- REINFORCEMENT BARS DESTINATED (E) SHALL BE EPOXY COATED.
- BARS DESTINATED (E) - (E) INDICATES 32 LINES OF BARS WITH A LENGTH OF BAR IN EACH LINE. THIS REQUIREMENT APPLIES TO ALL BARS DESTINATED BY A SIMILAR DESIGNATION.
- FOR SUPERSTRUCTURE BILL OF MATERIALS, SEE BRIDGE SHEET NO. 48.
- FOR PARAPET AND DRAIN DETAILS, SEE BRIDGE SHEET NO. 48.
- FOR EXPANSION JOINT DETAILS, SEE BRIDGE SHEET NO. 48 & 10.

HALF PLAN - DECK
(Symm. about E of bridge, roadway, except as noted).



HALF SECTION OVER MID-SPAN

BAR LIST - SUPERSTRUCTURE

Bar	No.	Size	Length	Shape
#4(E)	345	#5	14'	—
#5(E)	257	#5	14'	—
#6(E)	368	#5	7'-1"	—
#8(E)	257	#8	14'	—
#11(E)	344	#11	14'	—
#4(E)	304	#5	14'	—
#5(E)	71	#5	14'	—
#6(E)	369	#5	27'-4"	—
#8(E)	15	#8	14'	—
#11(E)	4	#11	27'-4"	—
#4(E)	14	#5	14'	—
#5(E)	8	#5	14'	—
#6(E)	8	#5	14'	—
#8(E)	8	#8	14'	—
#11(E)	214	#11	14'	—
#4(E)	233	#5	14'	—
#5(E)	72	#5	14'	—
#6(E)	47	#5	14'	—
#8(E)	21	#8	14'	—
#11(E)	37	#11	14'	—

SUPERSTRUCTURE DECK 138 BR

PROJECT
RTE. FA 634 (IL 62)
SECTION 138 BR over South Branch of
Edwards River
COUNTY HENRY
STATION 930+50

FOR INFORMATION ONLY