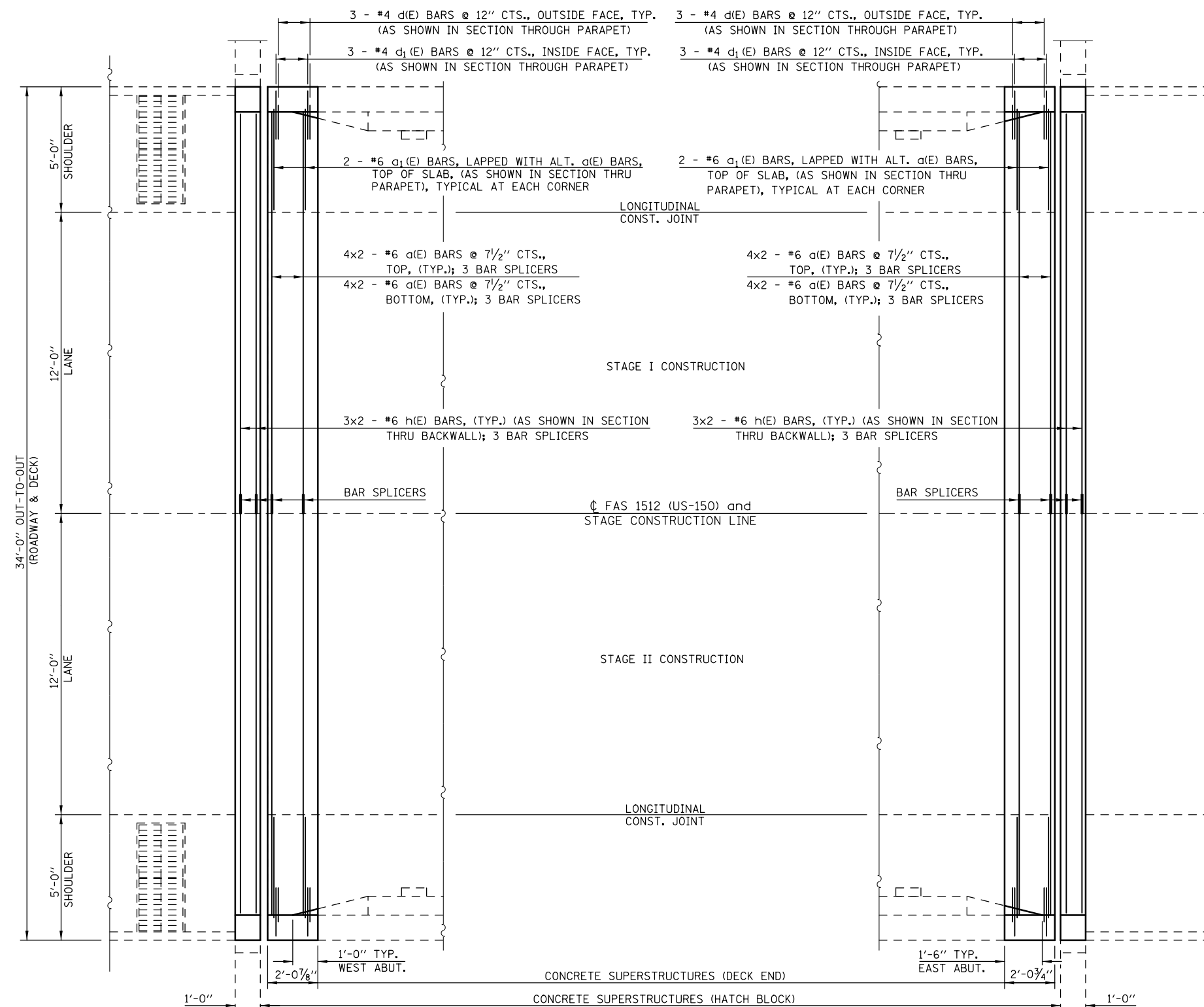


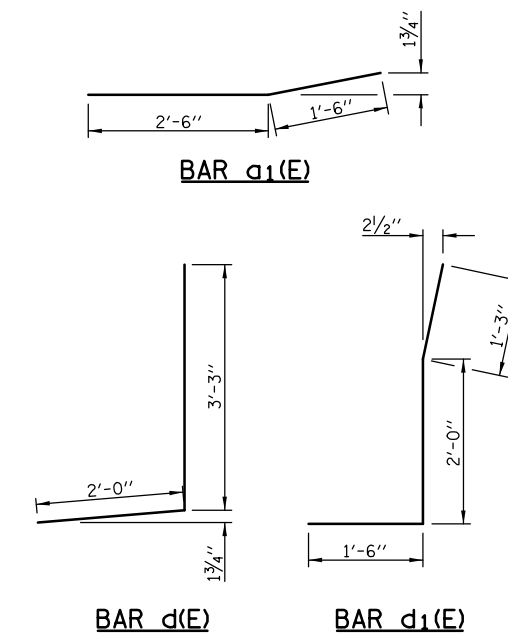
# SUPERSTRUCTURE REPAIR PLAN

## S.N. 092-0050



PLAN AT WEST ABUTMENT

PLAN AT EAST ABUTMENT



SEE SECTION DETAILS NEXT SHEET.

### BILL OF MATERIAL

BAR	NO.	SIZE	LENGTH	SHAPE
a(E)	32	#6	16'-0"	—
a1(E)	8	#6	4'-0"	—
d(E)	12	#4	5'-3"	┌
d1(E)	12	#5	6'-9"	┌
h(E)	12	#6	15'-11"	—
REINFORCEMENT BARS (EPOXY COATED)			POUND	1230.0
CONCRETE SUPERSTRUCTURE			CU YD	10.2
BAR SPLICERS			EACH	22.0

### NOTES

EXISTING REINFORCEMENT BARS EXTENDING INTO THE REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

FILE NAME =	USER NAME = ceerlockjd	DESIGNED - GMS	REVISED -
ei:\pwork\pwork\ceerlockjd\0280772\B	Bridge Repairs SN 092-0050.dgn	DRAWN - GMS	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 2/25/2013	DATE - 2-21-2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUPERSTRUCTURE REPAIR PLAN  
S.N. 092-0050**

SCALE: SHEET NO. 10 OF 25 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1512	36BDR	VERMILION	34	15
CONTRACT NO. 70965				
ILLINOIS FED. AID PROJECT				