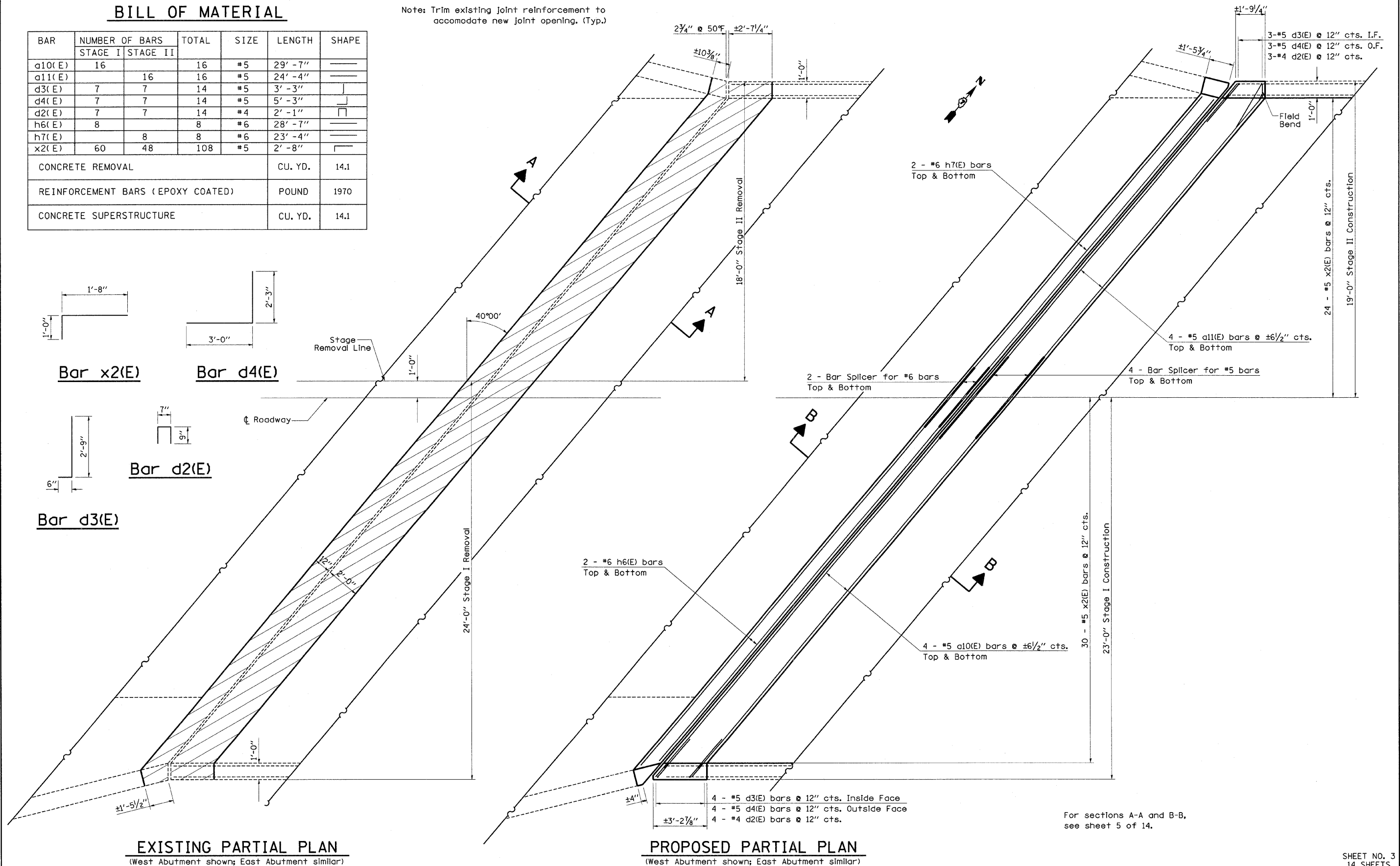


### BILL OF MATERIAL

BAR	NUMBER OF BARS		TOTAL	SIZE	LENGTH	SHAPE
	STAGE I	STAGE II				
a10(E)	16		16	#5	29' - 7"	—
a11(E)		16	16	#5	24' - 4"	—
d3(E)	7	7	14	#5	3' - 3"	┘
d4(E)	7	7	14	#5	5' - 3"	┘
d2(E)	7	7	14	#4	2' - 1"	┘
h6(E)	8		8	#6	28' - 7"	—
h7(E)		8	8	#6	23' - 4"	—
x2(E)	60	48	108	#5	2' - 8"	┘
CONCRETE REMOVAL					CU. YD.	14.1
REINFORCEMENT BARS (EPOXY COATED)					POUND	1970
CONCRETE SUPERSTRUCTURE					CU. YD.	14.1

Note: Trim existing joint reinforcement to accommodate new joint opening. (Typ.)



**EXISTING PARTIAL PLAN**  
(West Abutment shown; East Abutment similar)

**PROPOSED PARTIAL PLAN**  
(West Abutment shown; East Abutment similar)

For sections A-A and B-B, see sheet 5 of 14.

FILE NAME = c:\pwork\pwork\DOT\SWARTZRW\dms36288\theledesign\94993.dgn  
 USER NAME = swartzrw  
 PLOT SCALE = 20,0000' / IN.  
 PLOT DATE = 10/17/2009

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -  
 REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**EXPANSION JOINT REPLACEMENT DETAILS**  
**SN. 026-0009 (EB)**

SCALE: N/A SHEET NO. 3 OF 14 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	D-7 BRIDGE DECK REPAIRS	FAYETTE	59	48
CONTRACT NO. 94993				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SHEET NO. 3  
 14 SHEETS