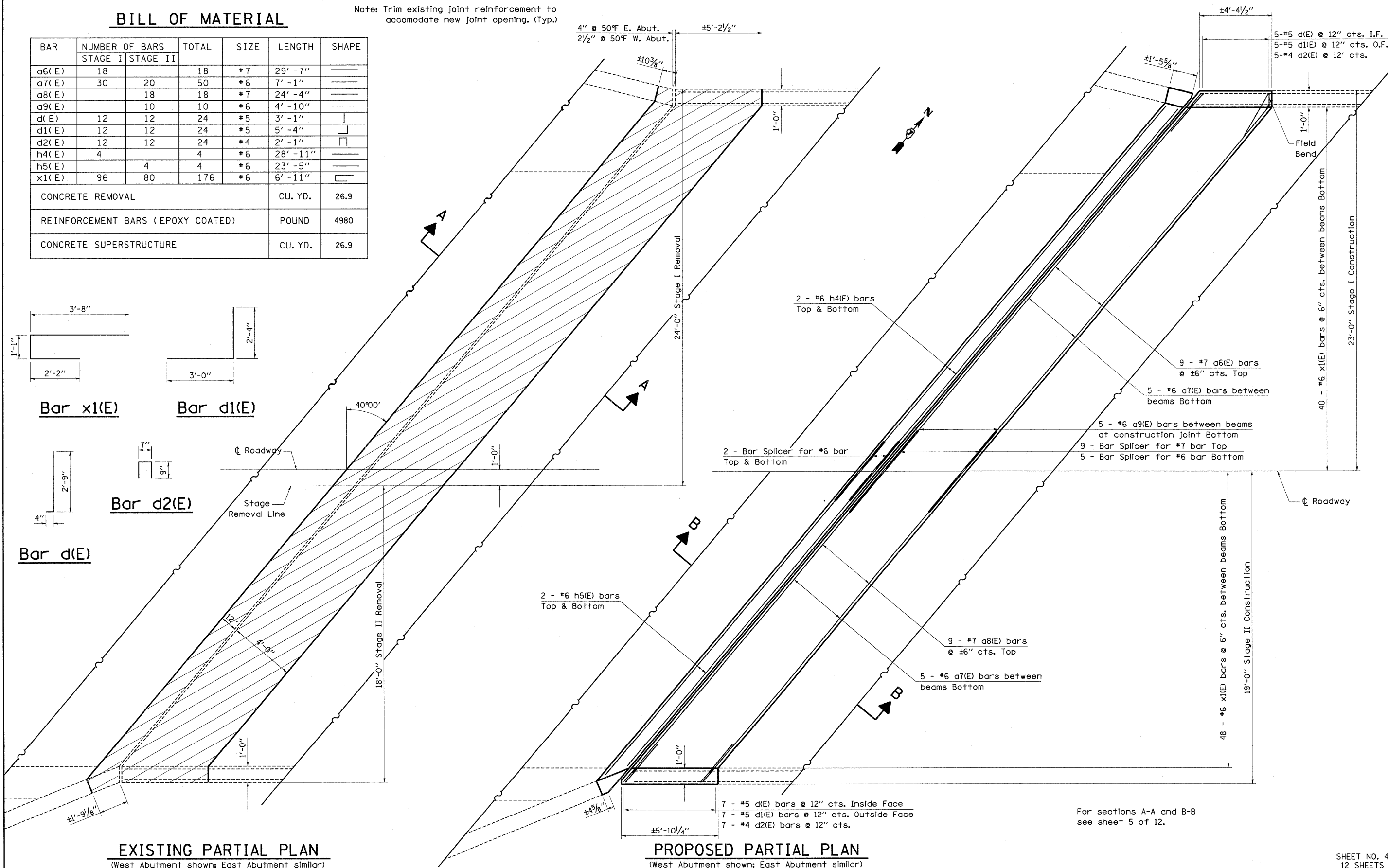


BILL OF MATERIAL

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

BAR	NUMBER OF BARS		TOTAL	SIZE	LENGTH	SHAPE
	STAGE I	STAGE II				
a6(E)	18		18	#7	29' - 7"	—
a7(E)	30	20	50	#6	7' - 1"	—
a8(E)		18	18	#7	24' - 4"	—
a9(E)		10	10	#6	4' - 10"	—
d(E)	12	12	24	#5	3' - 1"	┘
d1(E)	12	12	24	#5	5' - 4"	┘
d2(E)	12	12	24	#4	2' - 1"	┘
h4(E)	4		4	#6	28' - 11"	—
h5(E)		4	4	#6	23' - 5"	—
x1(E)	96	80	176	#6	6' - 11"	┘
CONCRETE REMOVAL					CU. YD.	26.9
REINFORCEMENT BARS (EPOXY COATED)					POUND	4980
CONCRETE SUPERSTRUCTURE					CU. YD.	26.9

4" @ 50' E. Abut.
2 1/2" @ 50' W. Abut.



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 12.

SHEET NO. 4
12 SHEETS

FILE NAME =	USER NAME = swartzw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXPANSION JOINT REPLACEMENT DETAILS SN. 026-0008 (WB)	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pw\work\PW1001\SWARTZRW\dms36208\theledesign_94993.dgn	PLOT SCALE = 20,0000 ' / IN.	DRAWN -	REVISED -			70	D-7 BRIDGE DECK REPAIRS	FAYETTE	59	37
PLOT DATE = 10/17/2009	DATE -	CHECKED -	REVISED -			CONTRACT NO. 94993				
						FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			