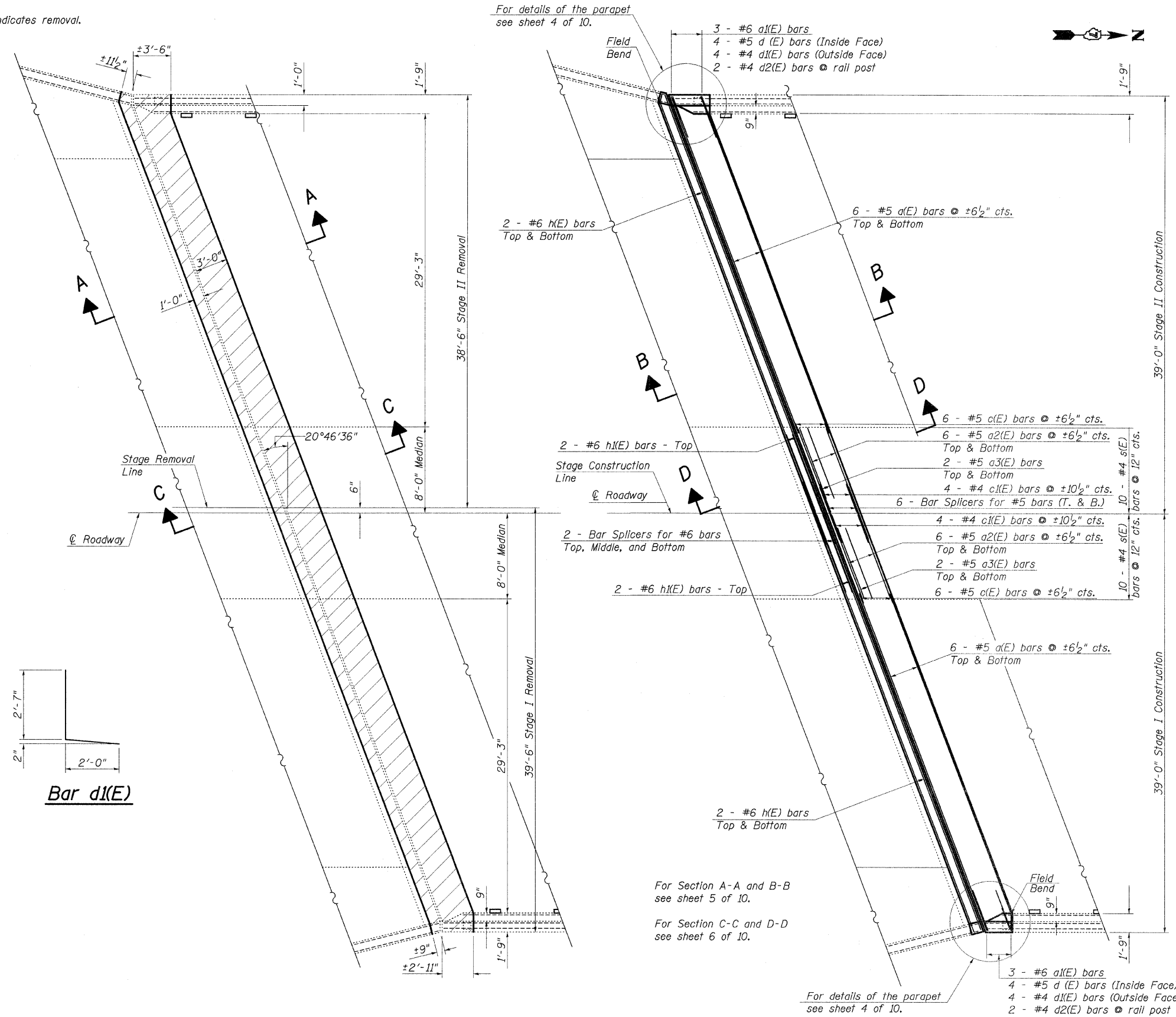
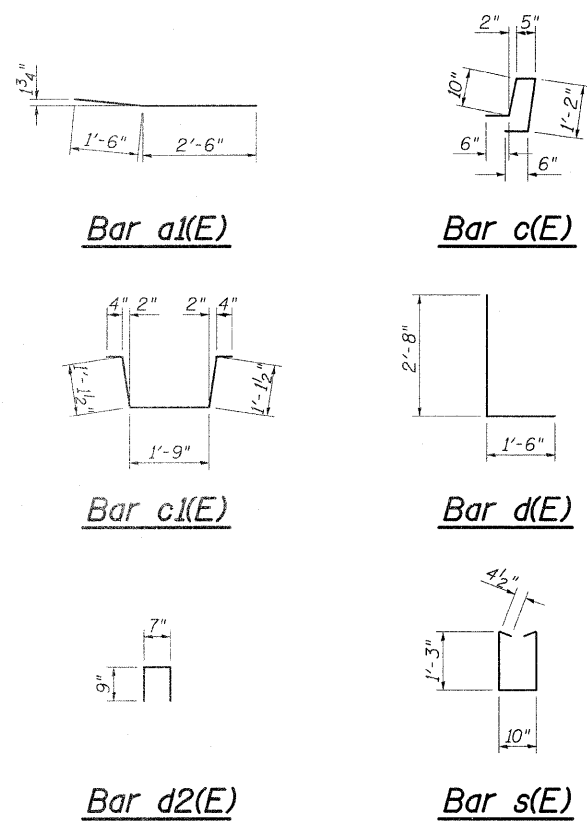


Hatched area indicates removal.

BILL OF MATERIAL

PER ABUTMENT

BAR	NUMBER OF BARS		TOTAL	SIZE	LENGTH	SHAPE
	STAGE I	STAGE II				
a (E)	12	12	24	#5	33'-6"	—
a1(E)	3	3	6	#6	4'-0"	—
a2(E)	12	12	24	#5	8'-2"	—
a3(E)	4	4	8	#5	7'-0"	—
c (E)	6	6	12	#5	3'-5"	J
c1(E)	4	4	8	#4	4'-8"	J
d (E)	4	4	8	#5	4'-2"	L
d1(E)	4	4	8	#4	4'-8"	L
d2(E)	2	2	4	#4	2'-1"	□
h (E)	4	4	8	#6	41'-6"	—
h1(E)	2	2	4	#6	7'-8"	—
s (E)	10	10	20	#4	4'-1"	□
REINFORCEMENT BARS (EPOXY COATED)					POUND	1870
CONCRETE REMOVAL					CU YD	20.0
CONCRETE SUPERSTRUCTURE					CU YD	20.0
BAR SPLICERS					CU YD	18



EXISTING PARTIAL PLAN
(South Abutment shown; North Abutment similar)

PROPOSED PARTIAL PLAN
(South Abutment shown; North Abutment similar)

FILE NAME =	USER NAME = teasleyk	DESIGNED - KLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXPANSION JOINT REPLACEMENT DETAILS SN. 012-0048			F.A.P. RTE. 832	SECTION *	COUNTY Clark	TOTAL SHEETS 31	SHEET NO. 22
ct:\pw\work\pawdot\teasleyk\d822978\07	4494-sht-brdetails-0120048.dgn	DRAWN - KLB	REVISED -		SCALE:	SHEET NO. 3 OF 10 SHEETS	STA.	TO STA.	CONTRACT NO. 74494			
	PLOT SCALE = 20.0000' / IN.	CHECKED - MEA	REVISED -		ILLINOIS FED. AID PROJECT							
	PLOT DATE = 2/18/2011	DATE - 12/07/2010	REVISED -		*D7 Bridge Repairs 2011-4							