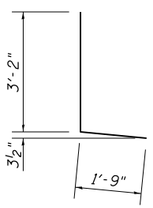
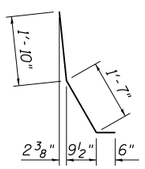
Hatching indicates removal.

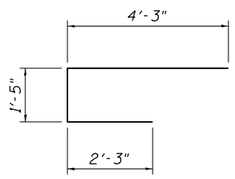
Note: Trim existing joint reinforcement to accomodate the new joint opening. (Typ.)



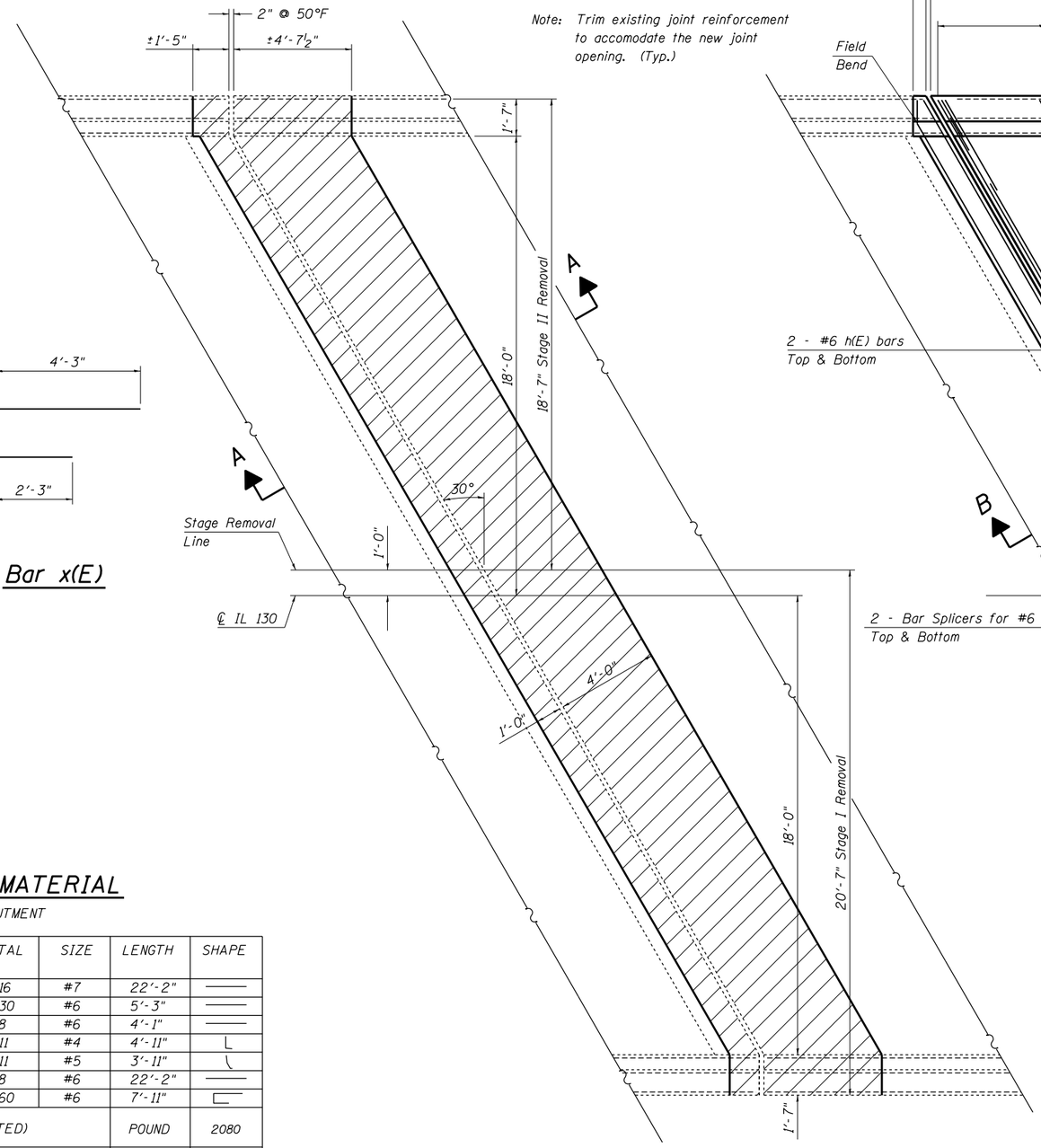
Bar d(E)



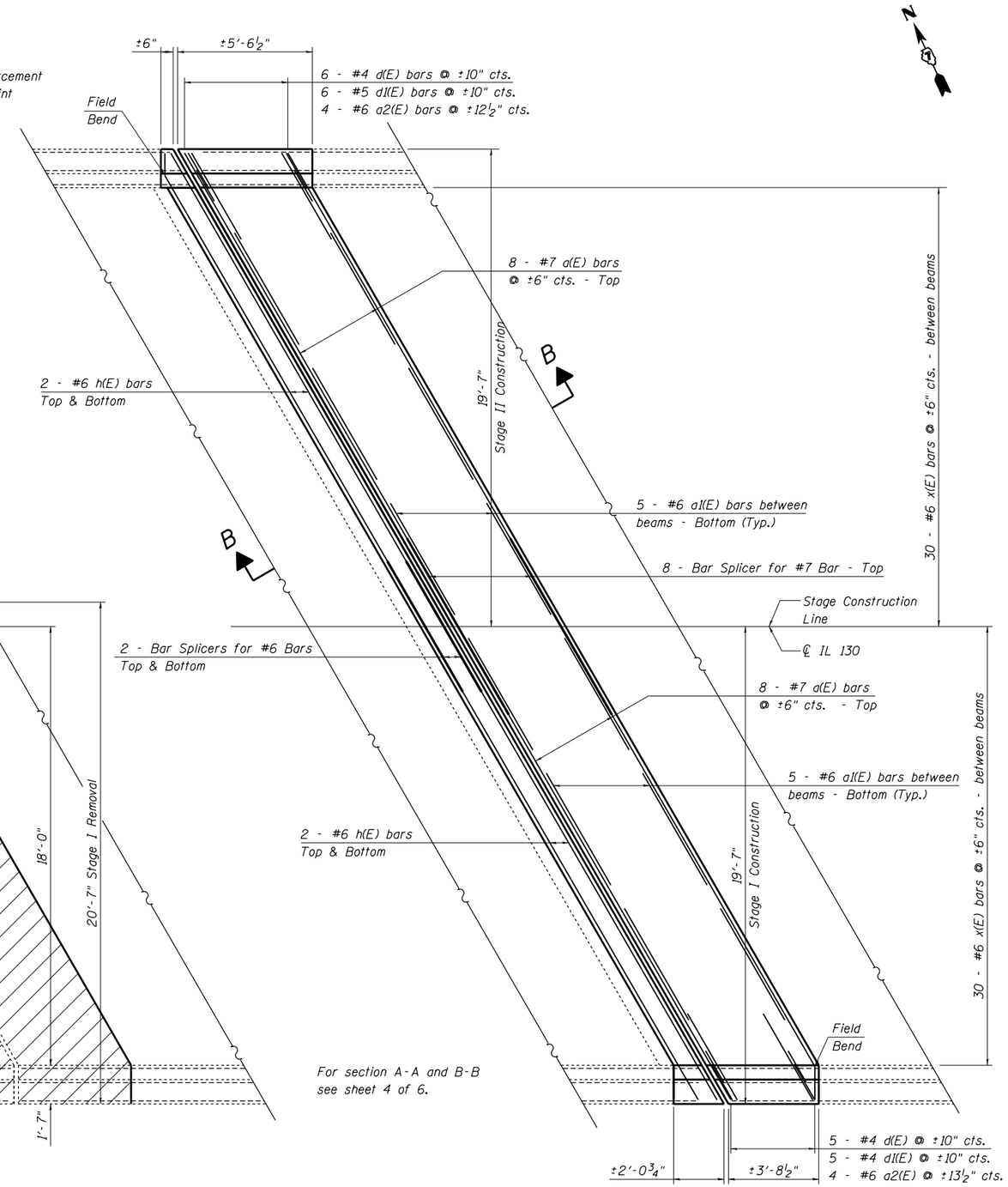
Bar d1(E)



Bar x(E)



EXISTING PARTIAL PLAN



For section A-A and B-B see sheet 4 of 6.

PROPOSED PARTIAL PLAN

BILL OF MATERIAL

PER ABUTMENT

BAR	NUMBER OF BARS STAGE I	NUMBER OF BARS STAGE II	TOTAL	SIZE	LENGTH	SHAPE
a(E)	8	8	16	#7	22'-2"	
a1(E)	15	15	30	#6	5'-3"	
a2(E)	4	4	8	#6	4'-1"	
d(E)	5	6	11	#4	4'-11"	
d1(E)	5	6	11	#5	3'-11"	
h(E)	4	4	8	#6	22'-2"	
x(E)	33	33	60	#6	7'-11"	
REINFORCEMENT BARS (EPOXY COATED)					POUND	2080
CONCRETE REMOVAL					CU YD	12.4
CONCRETE SUPERSTRUCTURE					CU YD	12.4