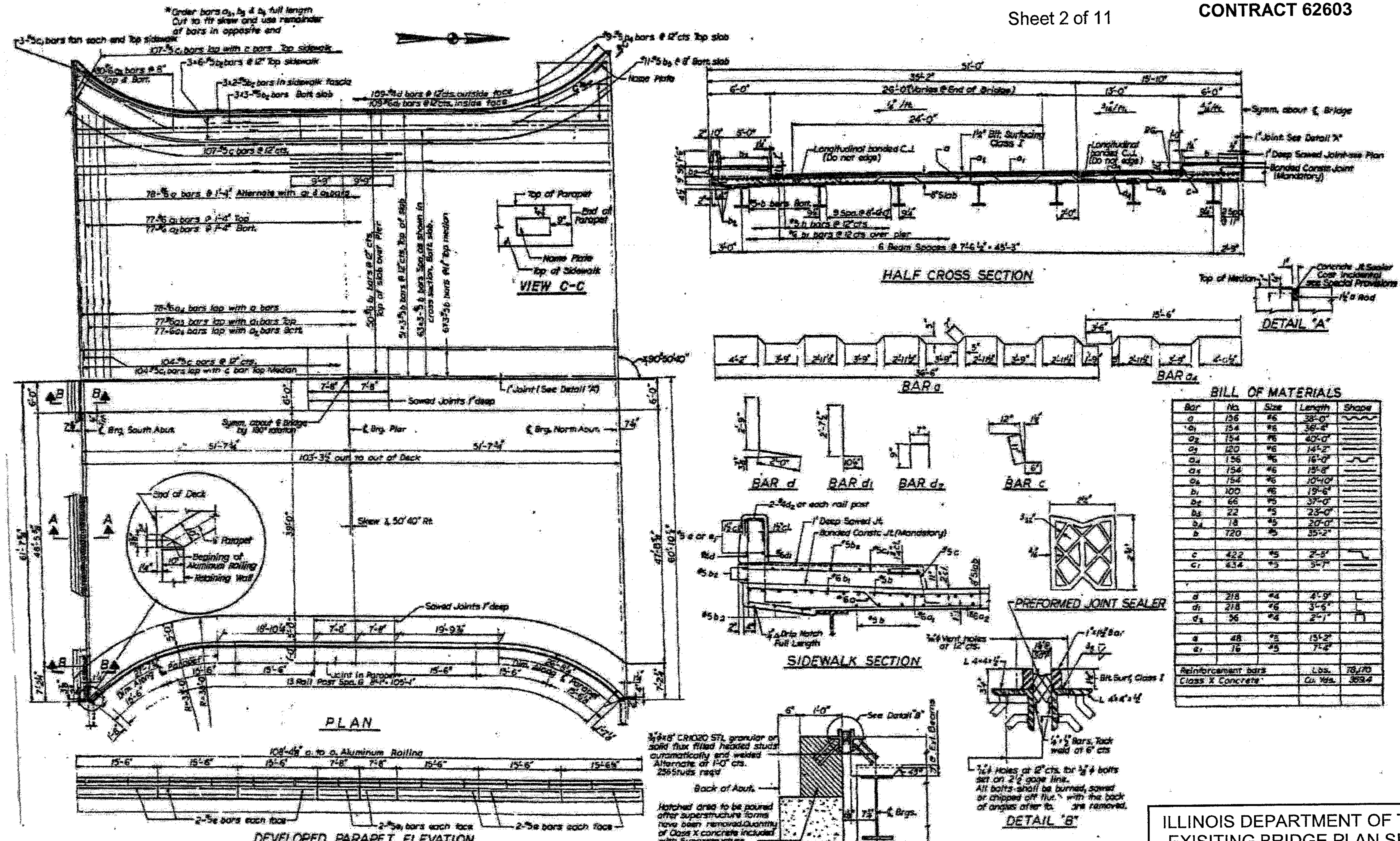
FAP 330	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 90/94	2004-124I	COOK	36	10

CONTRACT 62603



BILL OF MATERIALS

Bar	No.	Size	Length	Shape
a	136	#6	38'-0"	
*a_1	154	#5	36'-4"	
a_2	154	#6	40'-0"	
a_3	120	#6	14'-2"	
a_4	156	#6	16'-0"	
a_5	154	#6	15'-8"	
a_6	154	#6	10'-10"	
b_1	100	#6	19'-6"	
b_2	66	#5	37'-0"	
b_3	22	#5	23'-0"	
b_4	18	#5	20'-0"	
b	720	#5	35'-2"	
c	422	#5	2'-8"	
c_1	434	#5	5'-7"	
d	218	#4	4'-9"	
d_1	218	#6	3'-5"	
d_2	56	#4	2'-1"	
e	48	#5	15'-2"	
e_1	16	#5	7'-4"	
Reinforcement bars			Lbs.	78,170
Class X Concrete*			Cu. Yds.	369.4

Note: Bars indicated thus 51x3-#5etc. indicates 51 lines of bars with 3 lengths per line. Min. bar laps = 24 dia. For Section B-B see Sh. No. 6

FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF TRANSPORTATION
EXISITING BRIDGE PLAN SUPERSTRUCTURE
LOC 1: US 12/ 45 OVER IL 64
SN 016-0336