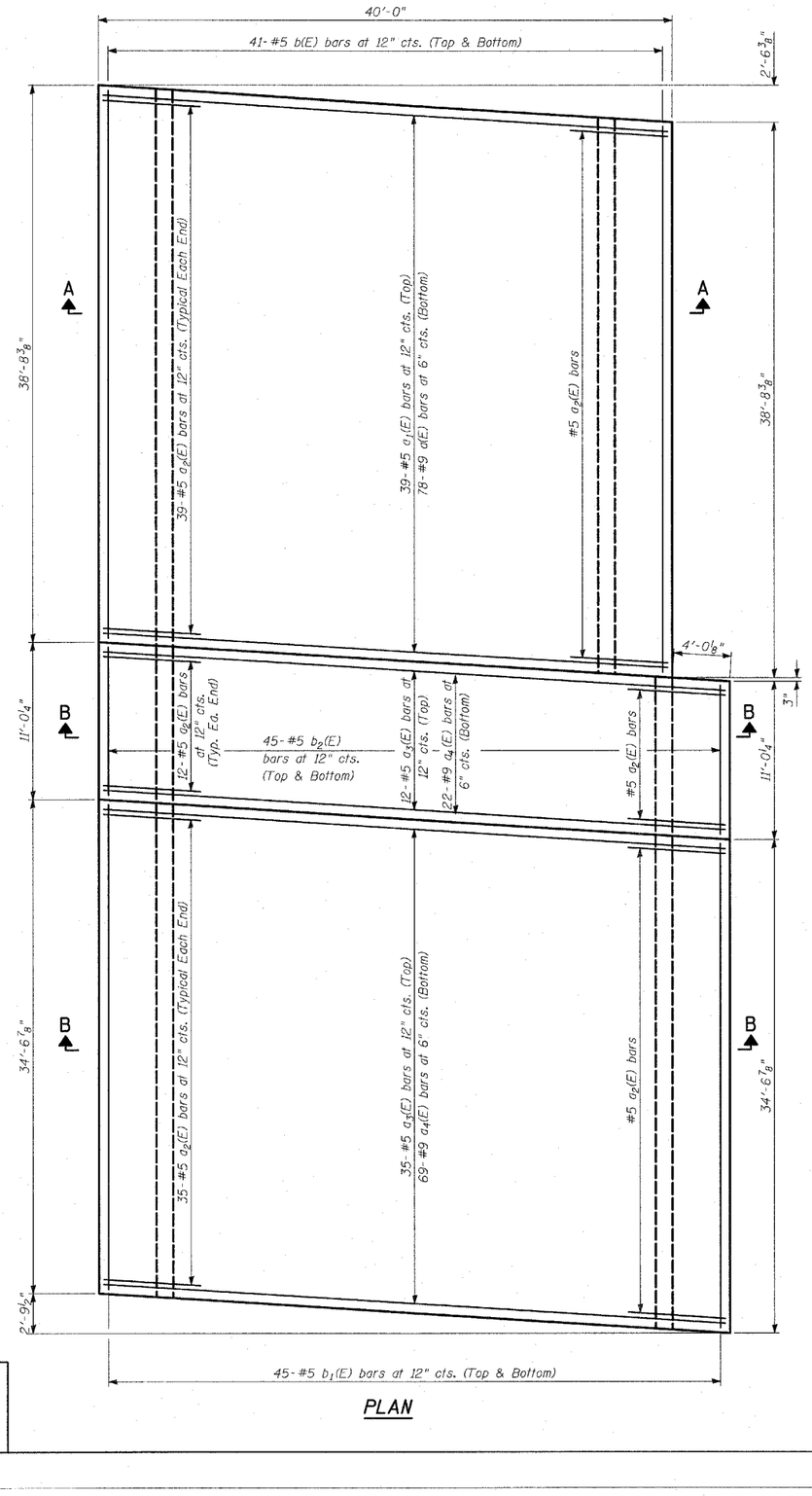
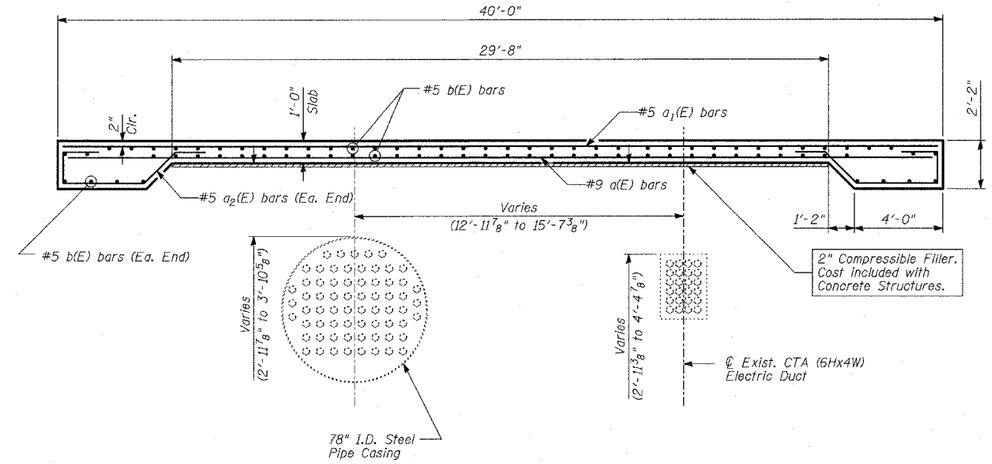
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	*	COOK	764	522
STA. 88+60 (SB I-57) 1126+91 (SB FORD) TO STA. 1313+00 (SB RYAN)				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* (1516.1, 1717, & 1818) R-5

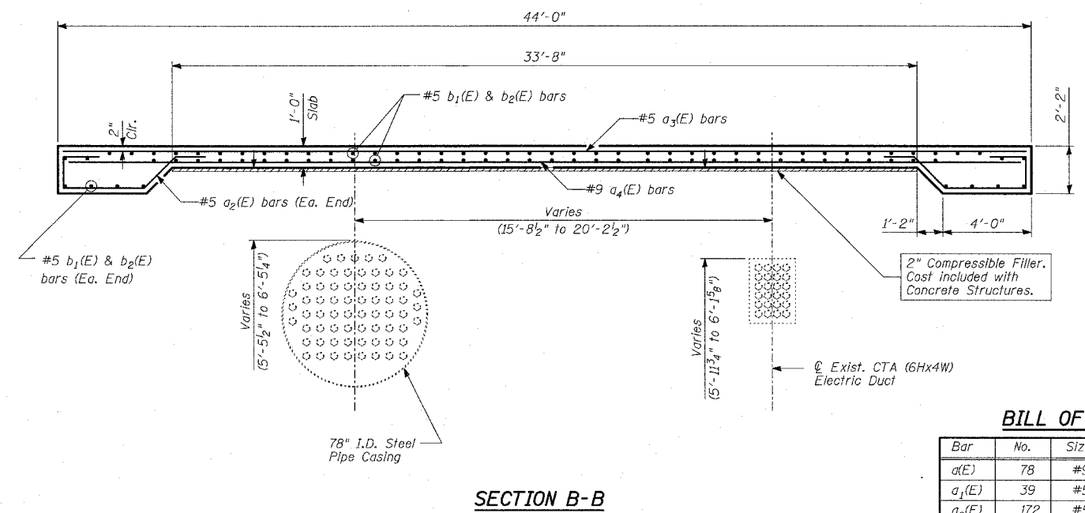
62593



PLAN



SECTION A-A

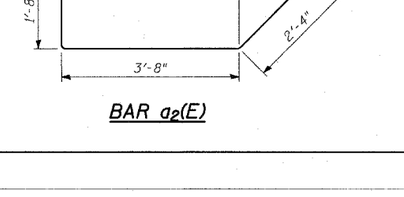


SECTION B-B

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
d(E)	78	#9	39'-1"	
a_1(E)	39	#5	39'-9"	
a_2(E)	172	#5	10'-8"	
a_3(E)	47	#5	43'-9"	
a_4(E)	91	#9	43'-1"	
b(E)	82	#5	38'-4"	
b_1(E)	90	#5	34'-3"	
b_2(E)	90	#5	10'-8"	
Reinforcement Bars, Epoxy Coated			POUND	36,870
Concrete Structures			CU YD	166

Reinforcement bars designated (E) shall be epoxy coated.



BAR a_2(E)

SHEET 4 OF 4

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

F.A.I. 94 (DAN RYAN EXPRESSWAY)

PROTECTION SLAB DETAILS FOR EXISTING CTA DUCTS

S.N.
SCALE:
DATE: MARCH 1, 2006

DESIGNED BY: MAF, DJR
DRAWN BY: MAF, DJR
CHECKED BY: MI

TY·LIN INTERNATIONAL

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