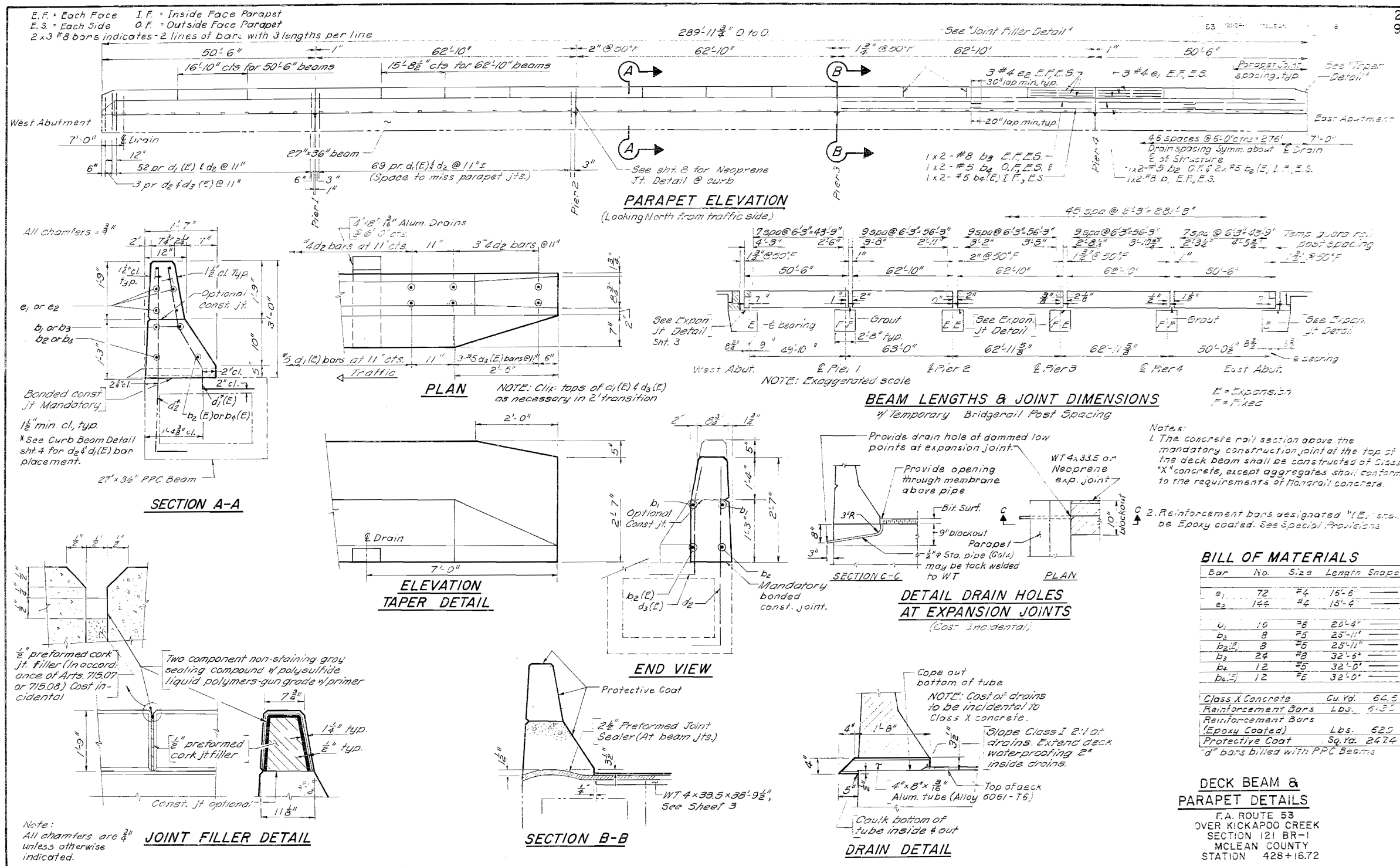


THIS DETAIL IS INCLUDED FOR INFORMATION ONLY



BILL OF MATERIALS

Bar	No.	Size	Length	Shape
e_1	72	#4	16'-6"	
e_2	144	#4	18'-6"	
b_1	16	#6	26'-4"	
b_2	8	#5	25'-11"	
$b_{2(E)}$	8	#5	25'-11"	
b_3	24	#8	32'-6"	
b_4	12	#6	32'-0"	
$b_{4(E)}$	12	#6	32'-0"	
Class X Concrete				Cu. Yd. 64.6
Reinforcement Bars				Lbs. 6,300
Reinforcement Bars (Epoxy Coated)				Lbs. 620
Protective Coat				Sq. Ft. 2474
"d" bars billed with PPC Beams				

DECK BEAM & PARAPET DETAILS
F.A. ROUTE 53
OVER KICKAPOO CREEK
SECTION 121 BR-1
MCLEAN COUNTY
STATION 428+16.72