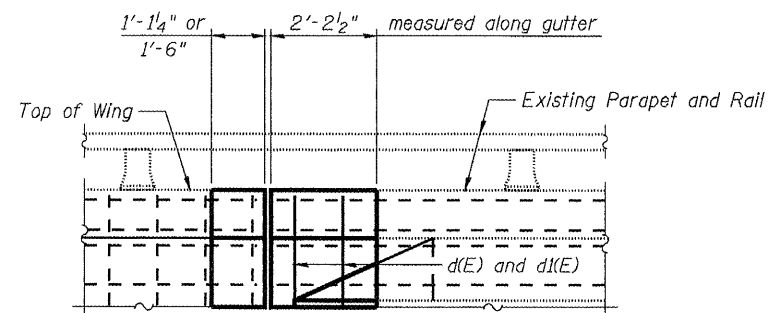
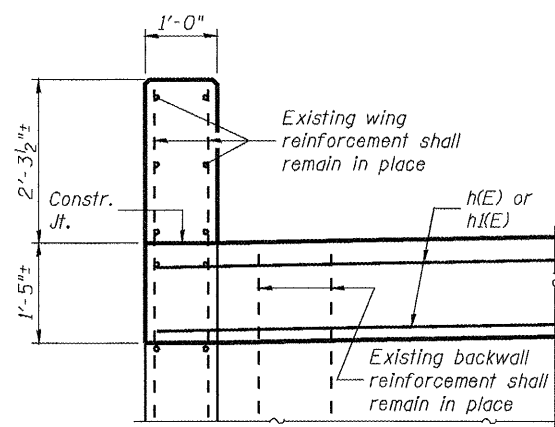


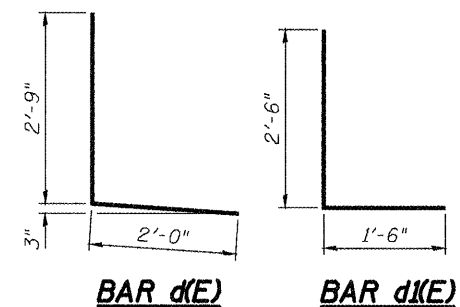
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



PARTIAL INSIDE ELEVATION OF PARAPET



SECTION B-B



**SUPERSTRUCTURE
BILL OF MATERIAL**

Bar	No.	Size	Length	Shape	
a(E)	20	#6	19'-11"	—	
a1(E)	20	#6	24'-4"	—	
a2(E)	12	#6	4'-6"	—	
d(E)	12	#4	4'-9"	L	
d1(E)	12	#5	4'-0"	L	
h(E)	8	#6	20'-7"	—	
h1(E)	8	#6	25'-0"	—	
				EB	WB
Reinforcement Bars, Epoxy Coated			Pound	2050	2050
Concrete Superstructure			Cu. Yd.	12.6	12.6
Concrete Removal			Cu. Yd.	12.6	12.6

Reinforcement Bar List is for 1 Bridge only.

**SUPERSTRUCTURE DETAILS
STRUCTURE NO. 086-0023(EB) & 0024(WB)**

SHEET 4 OF 7	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	72	86-10(RS-3)	SCOTT	48	38
STA. 200+00.00			CONTRACT NO. 72A16		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT			

JD Johnson, Depp & Quisenberry
CONSULTING ENGINEERS
Springfield, Illinois

DESIGNED: JDQ DRAWN: PTR
CHECKED: DCD CHECKED: DCD