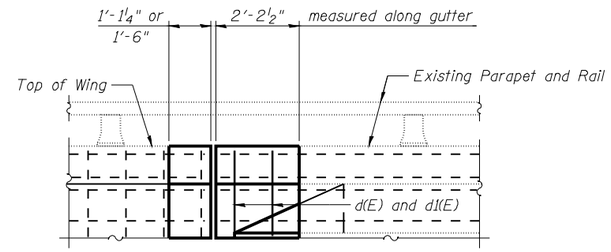
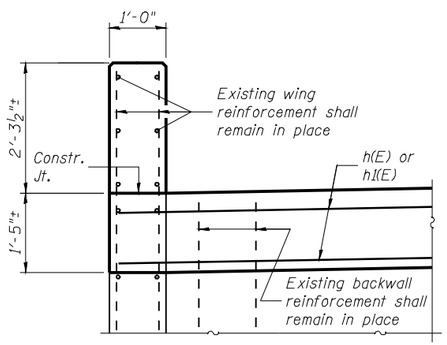
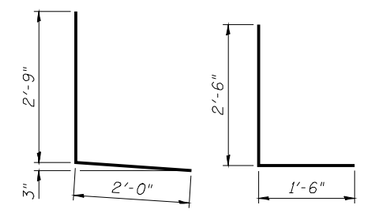
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



PARTIAL INSIDE ELEVATION OF PARAPET



SECTION B-B



BAR d(E) BAR d1(E)

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.

Johnson, Depp & Quisenberry
CONSULTING ENGINEERS
Springfield, Illinois

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

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		

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