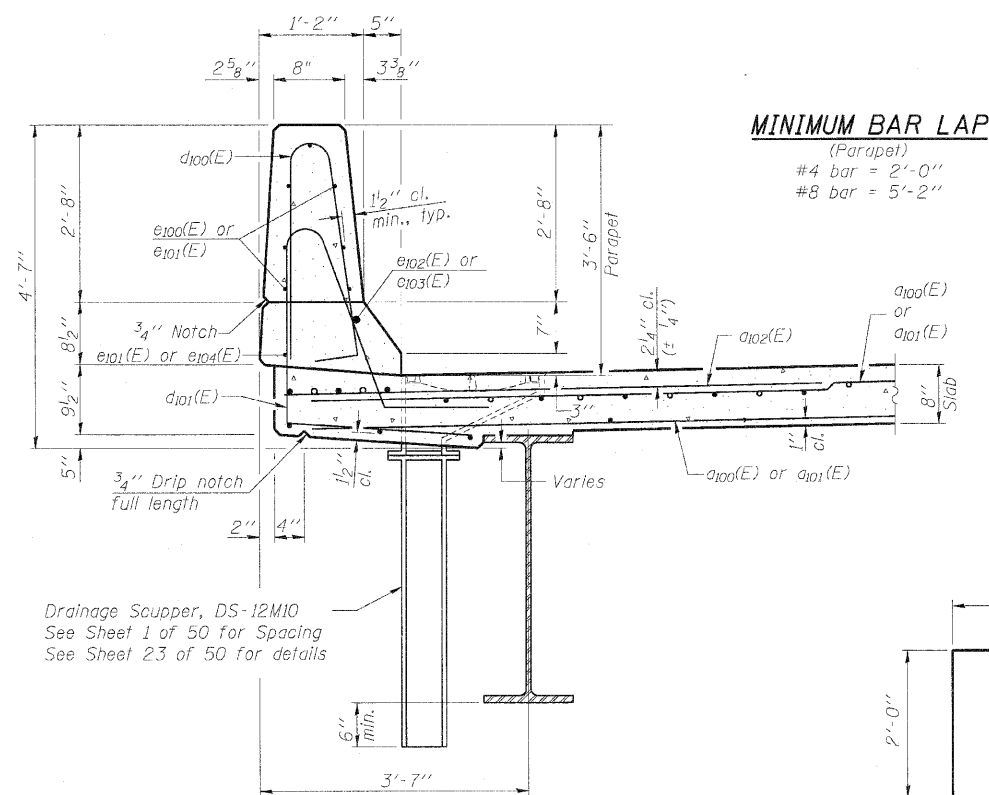
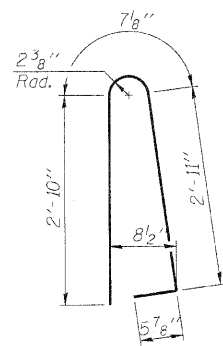


INSIDE ELEVATION OF PARAPET

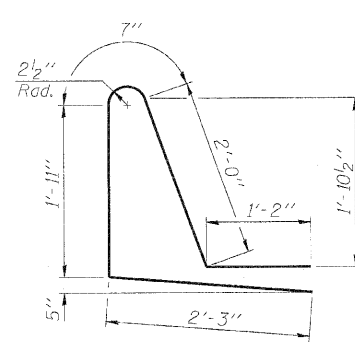


SECTION THRU PARAPET

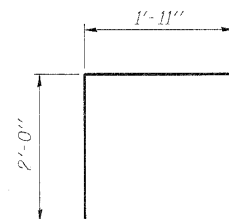
Floor drains shall be located clear of all diaphragms



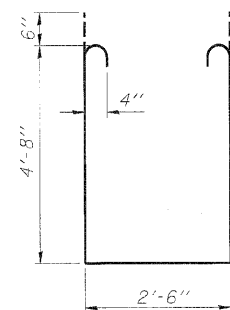
BAR d100(E)



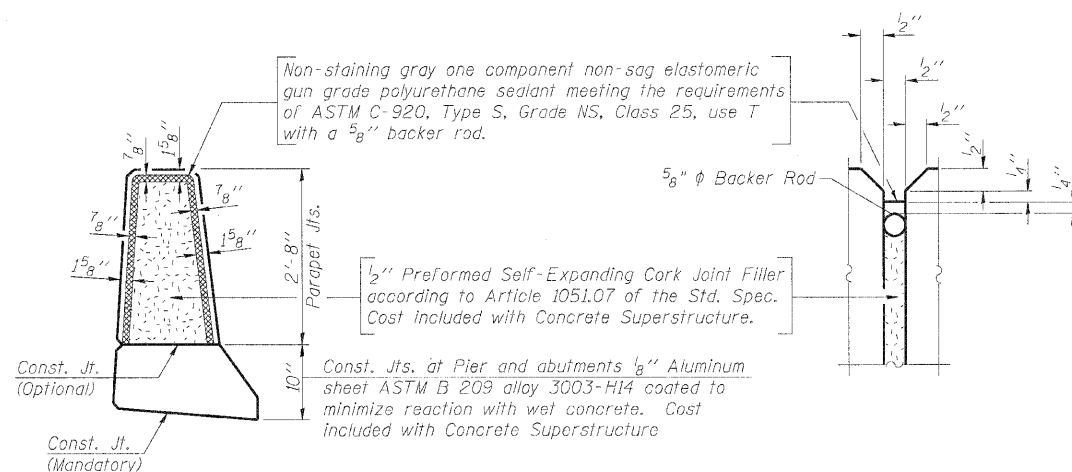
BAR d101(E)



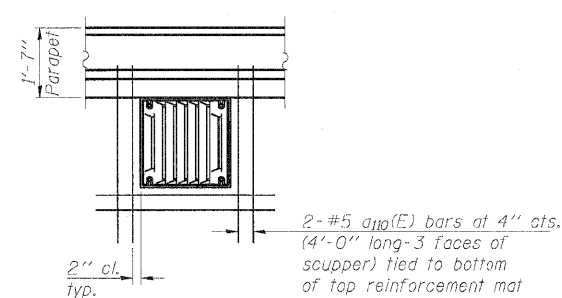
BAR v100(E)



BAR s101(E)



PARAPET JOINT DETAILS



DETAIL B

Note:
Cut longitudinal reinforcement to clear drainage scuppers.

SUPERSTRUCTURE
BILL OF MATERIAL

Bar	No.	Size	Length	Shape
a100(E)	803	#5	28'-4"	
a101(E)	803	#5	19'-2"	
a102(E)	460	#6	6'-6"	
a103(E)	4	#5	32'-8"	
a104(E)	4	#5	22'-1"	
a105(E)	24	#5	4'-0"	
b100(E)	504	#5	34'-3"	
b101(E)	153	#6	37'-0"	
b102(E)	430	#5	31'-3"	
d100(E)	626	#5	6'-10"	
d101(E)	626	#5	7'-11"	
e100(E)	196	#4	17'-3"	
e101(E)	32	#4	19'-8"	
e102(E)	16	#8	34'-9"	
e103(E)	4	#8	19'-8"	
e104(E)	16	#4	32'-6"	
m100(E)	10	#6	32'-10"	
m101(E)	10	#6	22'-3"	
m102(E)	12	#6	9'-11"	
m103(E)	12	#6	11'-10"	
m104(E)	4	#6	10'-9"	
m105(E)	4	#6	3'-9"	
m106(E)	10	#6	8'-1"	
m107(E)	2	#6	3'-3"	
m108(E)	2	#6	4'-5"	
s100(E)	96	#5	6'-10"	
s101(E)	86	#4	12'-10"	
v100(E)	104	#5	3'-11"	
Reinforcement Bars, Epoxy Coated		Pound	102,770	
Concrete Superstructure		Cu. Yds.	511.0	

Bars indicated thus 1 x 4-#5 etc. indicates 1 line of bars with 4 lengths per line.

SUPERSTRUCTURE DETAILS - S.B.
STRUCTURE NUMBERS 081-0188 (S.B.) & 081-0189 (N.B.)

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JOB NO.
05R1532A

DATE
07/23/10

SHEET NO. 21
50 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	81-1(HB)R	Rock Island	503	154
CONTRACT NO. 64815				
ILLINOIS FED. AID PROJECT				