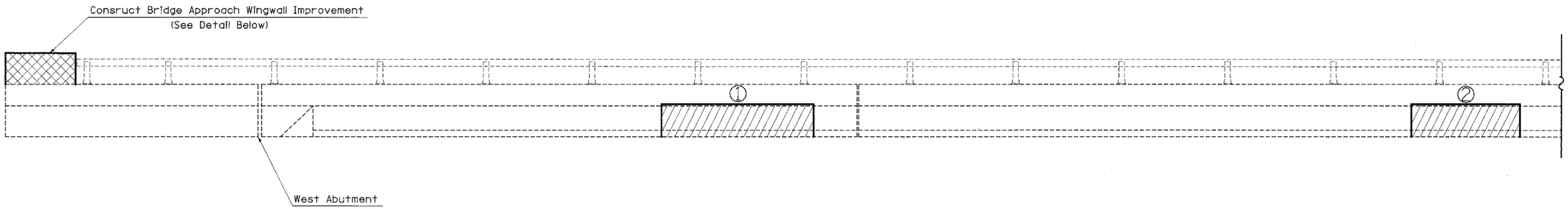
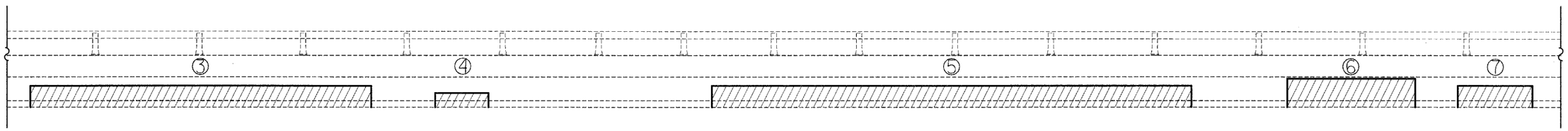
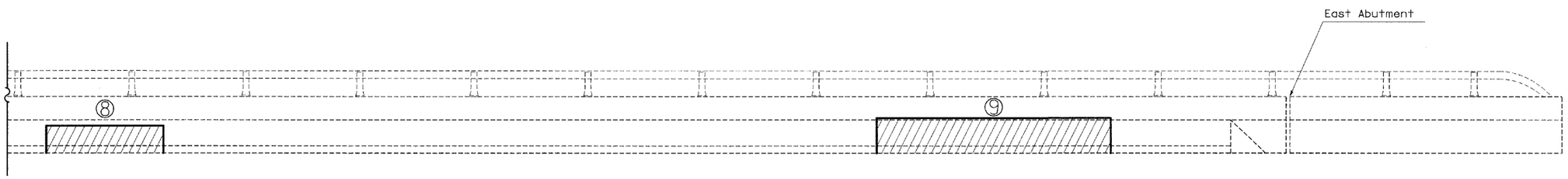




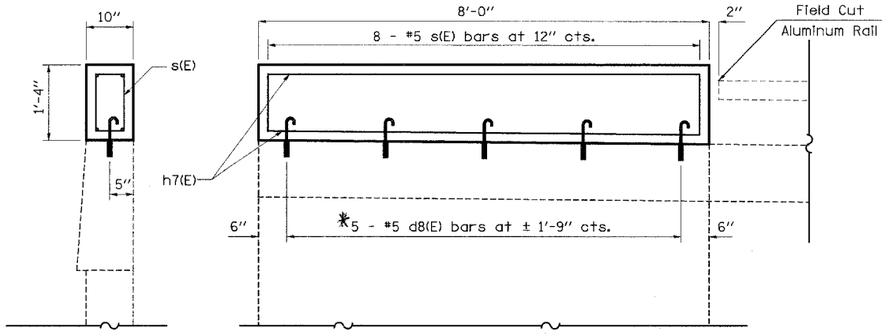


NORTH PARAPET

Looking North

BILL OF MATERIAL

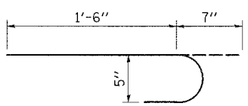
BAR	NUMBER OF BARS	SIZE	LENGTH	SHAPE
d8(E)	5	#5	2'-1"	
s(E)	9	#5	3'-11"	
h7(E)	4	#5	7'-8"	
REINFORCEMENT BARS (EPOXY COATED)			POUND	120
CONCRETE SUPERSTRUCTURE			CU YD	0.3



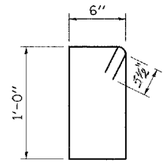
* Epoxy Grouted Bars in accordance with Art. 584 of the Standard Specs.

BRIDGE APPROACH WINGWALL IMPROVEMENT DETAIL

Northwest Wingwall Only



BAR d8(E)



BAR s(E)

STRUCTURAL REPAIR

Cost included in Structural Repair of Concrete (Depth <5")

PATCH NUMBER	STATION	AREA SQ FT
1	798+17	21.0
2	798+84	15.0
3	799+11	32.0
4	799+35	3.3
5	799+81	45.0
6	800+19	16.0
7	800+32	7.0
8	800+47	11.7
9	801+23	30.0
	Total	181.0

FILE NAME = c:\projects\74171d\karenbridge.dgn	USER NAME = swartzrw	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 20.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 3/20/2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STRUCTURAL REPAIR – PARAPET
SN 058-0095 (EB)

SCALE: N/A | SHEET NO. 26 OF 52 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SH N
72	(58,74X66,67)RS-1	MACON	88	5

CONTRACT NO. 741

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

SHEET NO.
52 SHEET