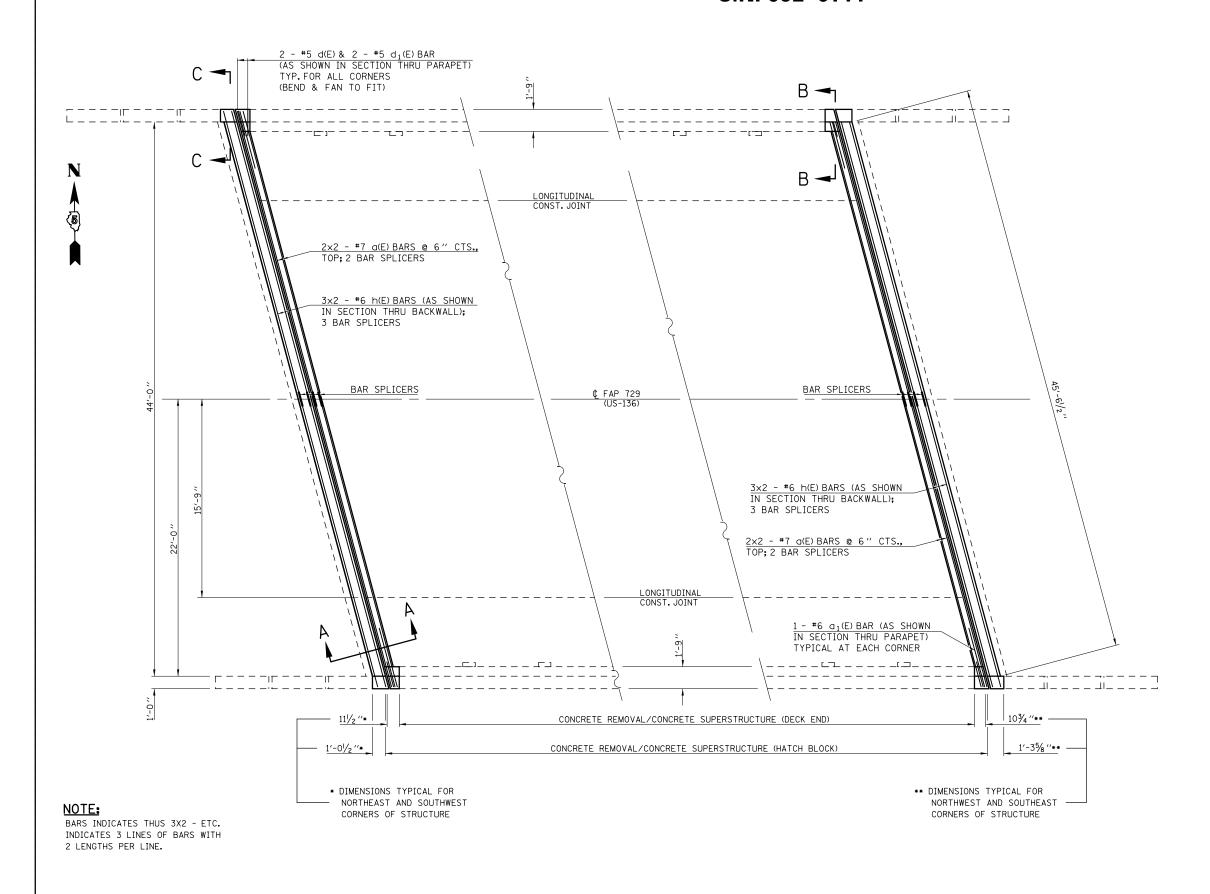
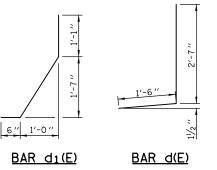
JOINT REPAIR PLAN S.N. 092-0144





SEE SECTION DETAILS NEXT SHEET.

BILL OF MATERIAL

BAR	NO. SIZ		LENGTH	SHAPE	
a(E)	8	#7	23′-7 ′′		
a ₁ (E)	4	#6	4′-0 ′′		
d(E)	8 #4		4′-1 ′′		
d ₁ (E)	8	8 #5		ノ	
h(E)	12	#6	23′-7″		
REINFOR	CEMENT	POUND	890.0		
(EP0XY	COATED)	FOUND	030.0		
CONCRET	ΓΕ	CU YD	7.8		
SUPERS ⁻	TRUCTURE	CO ID	1.0		
BAR SPI	ICERS	EACH	10.0		
		LACH	10.0		
PREFORMED JOINT			FOOT	100.0	
STRIP S	EAL	1001	100.0		

NOTES

EXISTING REINFORCEMENT BARS EXTENDING INTO THE REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF ASTM A 706 GR 60. SEE SPECIAL PROVISIONS.

FILE NAME =	USER NAME = simsgm	DESIGNED - GMS	REVISED -	STATE OF ILLINOIS	JOINT REPAIR PLAN		F.A.P.	SECTION	COUNTY	CHEETC	SHEET
c:\pw_work\pwidot\simsgm\d0132144\D5705	6-sht-Strucure Repair Plans.dgn	DRAWN - GMS	REVISED -		S.N. 092-0144			38BR-1	VERMILION	25	13
	PLOT SCALE = 40.0001'/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	3.IV. U3Z=U144				CONTRACT		596
PLOT DATE = 6/14/2011 DATE -		DATE -	REVISED -		SCALE:	SHEET NO. 10 OF 18 SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				