

Notes:

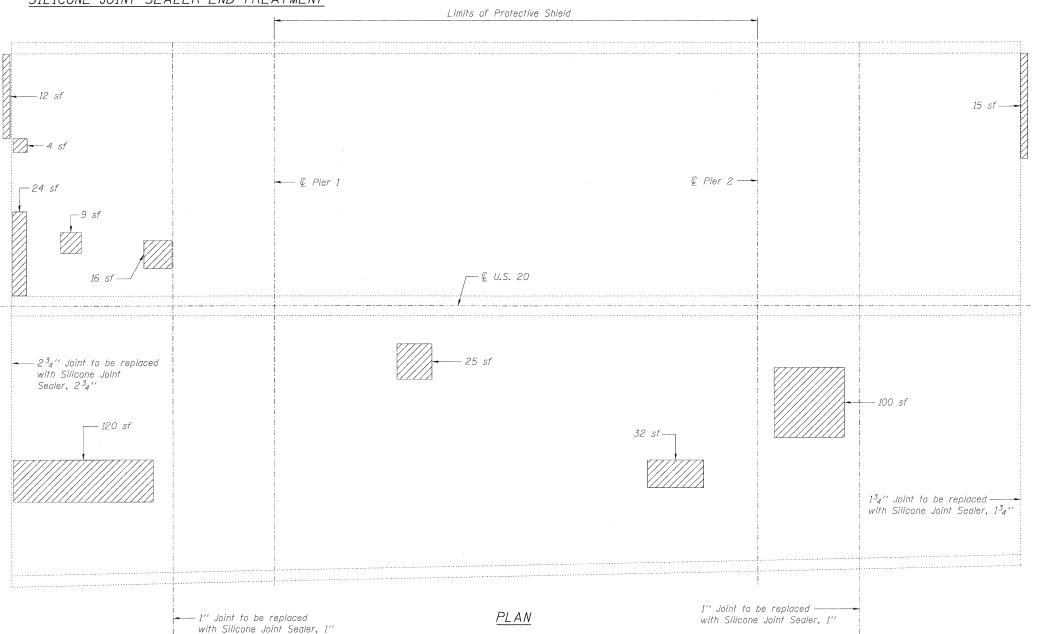
Repair of the existing deck slab shall include but may not be limited to the areas shown. The actual area to be repaired will be determined by the Engineer at the time of construction.

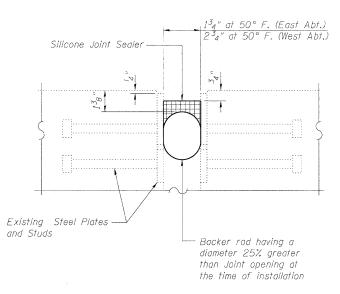
Cost of existing joint removal is included in the cost of Silicone Joint Sealer.

Cost of concrete overlay removal for deck slab repair is included with the cost of Deck Slab Repair.

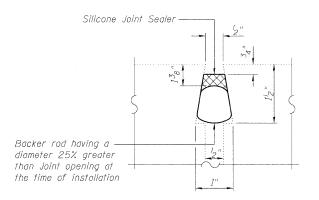
Limits of Protective Shield shall extend longitudinally from Pier 1 to Pier 2 and transversely from North to South fascia beam.

SILICONE JOINT SEALER END TREATMENT





PROPOSED JOINT DETAIL @ ABUTMENTS



PROPOSED JOINT DETAIL @ HINGES

BILL OF MATERIAL

ITEM	UNIT	TOTAL
Deck Slab Repair (Partial)	Sg. Yd.	39.7
Silicone Joint Sealer, 1''	Foot	152
Silicone Joint Sealer, 134''	Foot	74
Silicone Joint Sealer, 234''	Foot	77
Protective Shield	Sq. Yd.	539

LEGEND



Deck Slab Repair (Partial)

f Square Feet

		ι
	LIN ENGINEERING,LTD.	F
	Consulting Engineers	F
6	Chatham, Illinois	F

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	USER NAME :	DESIGNED -	TBP	REVISED	-	
Э.	FILE NAME =	CHECKED -	ADB	REVISED	-	
	PLOT SCALE =	DRAWN -	AJF	REVISED	-	
	PLOT DATE =	CHECKED -	MTH	REVISED	w	
						_

STATE	OF	ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

3	UPERSTRUCTURE REPAIR						
S	TRUC	ΓUR	E	NC), (045-0007	
_	SHEET	NO.	3	OF	3	SHEETS	

A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
345	8R-1-RS-4	KANE	124	89			
CONTRACT NO. 60M46							
THE INOIS FED. AID PROJECT							