

NO REPAIRS NOTED DURING INSPECTION BY STRUCTURES MANAGEMENT UNIT. THE CONTRACTOR AND ENGINEER SHALL REINSPECT THE SUBSTRUCTURE FOR POTENTIAL REPAIRS.


**NOTES**

REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE INSPECTOR OR ENGINEER THE CONTRACTOR SHALL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATION AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE REPAIR QUANTITY TABLE.

FOR CAP AND COLUMN REPAIR DETAILS, SEE "TYPICAL CAP AND COLUMN REPAIR DETAILS" SHEET.

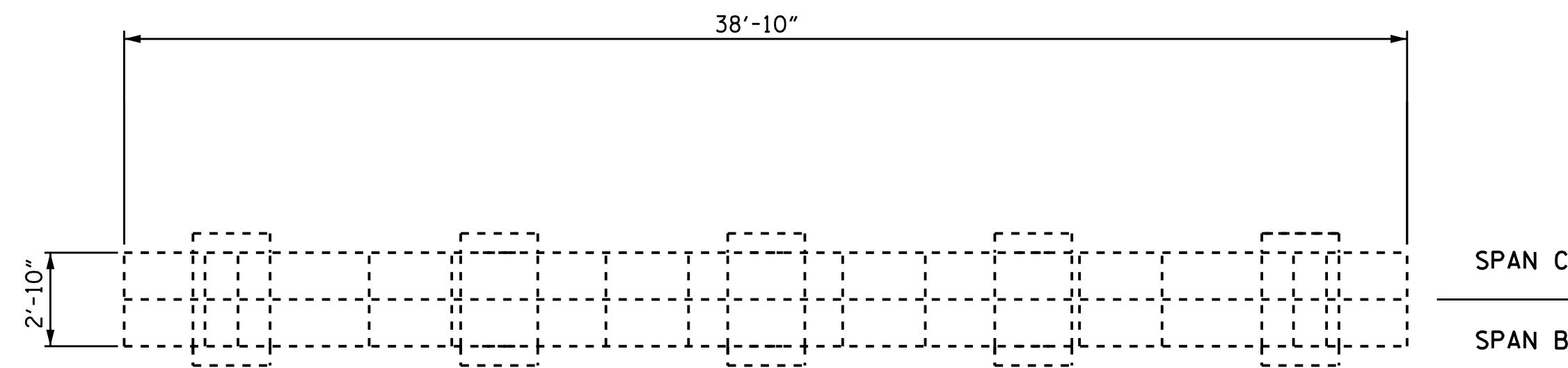
FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

FOR EPOXY RESIN INJECTION, SEE SPECIAL PROVISIONS.

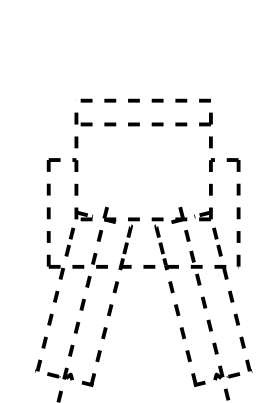
-  - SHOTCRETE REPAIR
- ERI - EPOXY RESIN INJECTION

**REPAIR QUANTITY TABLE**

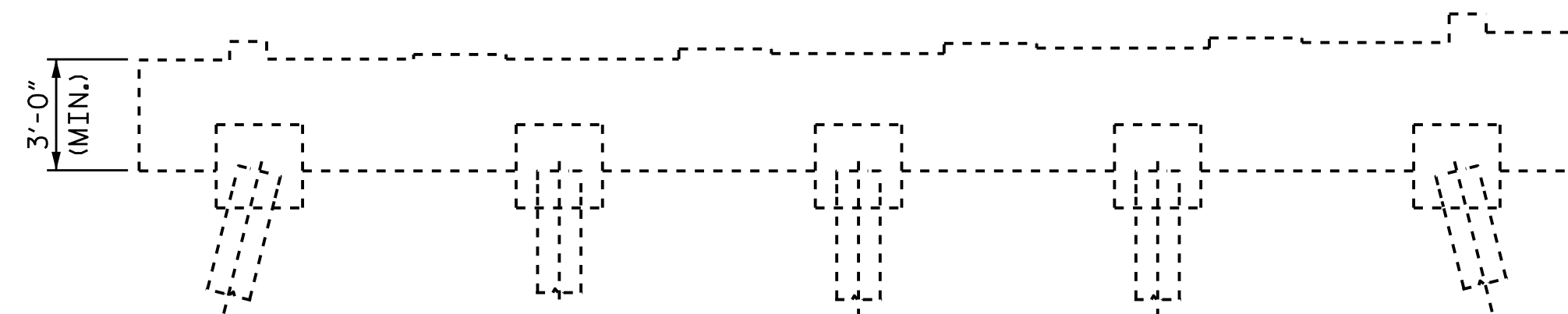
BENT 2	QUANTITIES			
	ESTIMATE		ACTUAL	
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF
CAP (VERTICAL FACE)	0.0	0.0		
CAP (HORIZONTAL, CORNER)	0.0	0.0		
EPOXY RESIN INJECTION		LN. FT.	LN. FT.	
CAP		0.0		
EPOXY COATING		AREA SF		
TOP OF CAP		110.0		



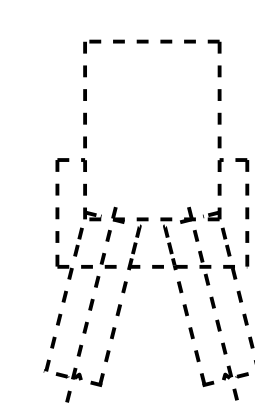
**PLAN**  
(TOP OF CAP)



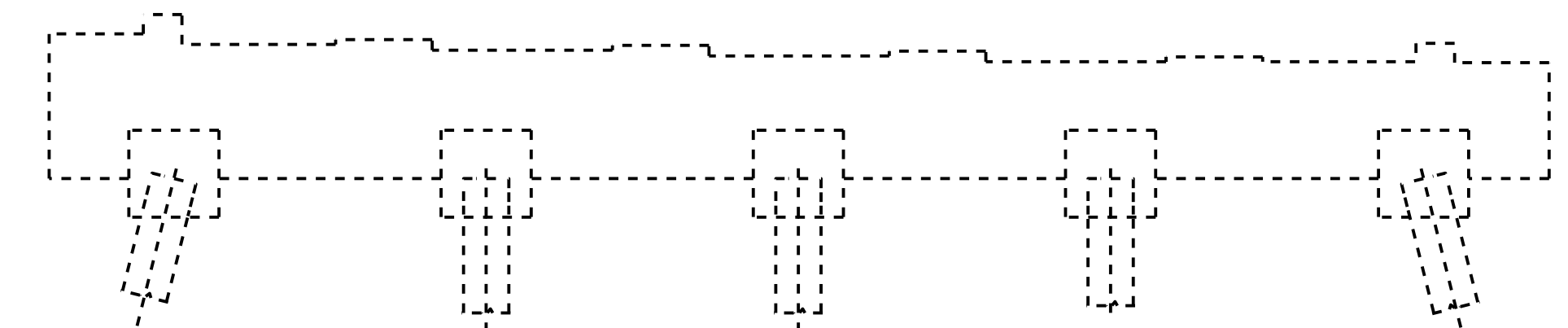
**END VIEW**  
(LEFT SIDE)



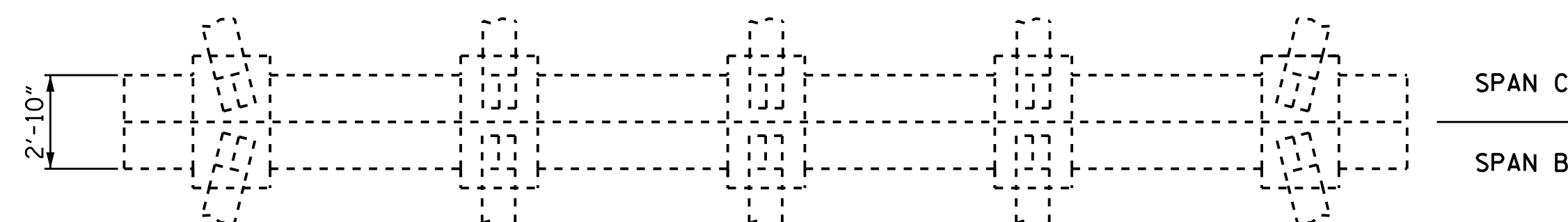
**ELEVATION**  
(SPAN B SIDE)



**END VIEW**  
(RIGHT SIDE)

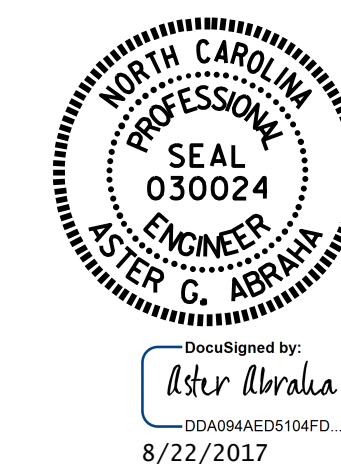


**ELEVATION**  
(SPAN C SIDE)



**PLAN**  
(BOTTOM OF CAP)

PROJECT NO. I-5781  
JOHNSTON COUNTY  
 BRIDGE NO. 470



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
**SUBSTRUCTURE**  
 REPAIR  
 BENT 2

DRAWN BY : M. K. BEARD / S. T. SANDOR DATE : 06/2017  
 CHECKED BY : W. C. SMITH DATE : 06/2017

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NO.	REVISIONS			SHEET NO.
	BY:	DATE:	NO.	
1			3	S-13
2			4	TOTAL SHEETS 69