

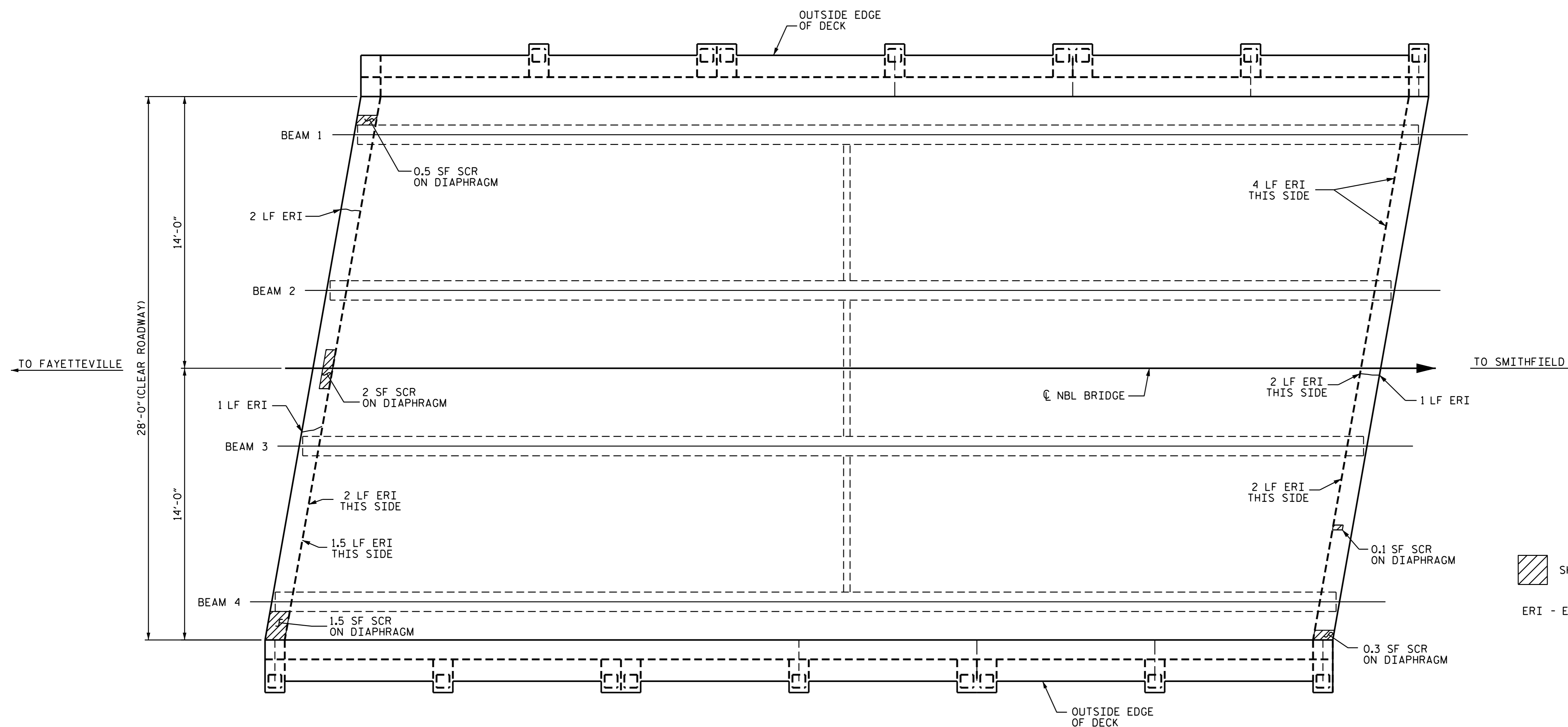
REPAIR QUANTITY TABLE

UNDERSIDE OF DECK REPAIRS

SHOTCRETE REPAIRS	ESTIMATE		ACTUAL	
	AREA SF	VOLUME CF	AREA SF	VOLUME CF
BENT DIAPHRAGMS	4.4	1.1		
	ESTIMATE		ACTUAL	
EPOXY RESIN INJECTION	15.5 LF			

VALUES IN CHARTS REPRESENT ESTIMATED UNDERSIDE OF DECK REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1" BEHIND REBAR AND MIN. 1" CLEAR TO SAWCUT. SEE REPAIR DETAILS.

FOR NOTES AND SHOTCRETE REPAIRS ON BENT DIAPHRAGM DETAILS, SEE SHEET S-54.



PLAN OF SPAN C  
UNDERSIDE

SHOTCRETE REPAIR  
ERI - EPOXY RESIN INJECTION

PROJECT NO. I-5788  
HARNETT COUNTY  
BRIDGE NO.: 73

SHEET 3 OF 4



DocuSigned by:  
*Ting Hsiung Fang*  
E72088405977435

1/28/2016

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH  
SUPERSTRUCTURE  
REPAIR  
NBL  
SPAN C

REVISIONS						SHEET NO. S-56 TOTAL SHEETS 72
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			
2			4			

DRAWN BY: A. SORSENGINH DATE: 11/2/15  
CHECKED BY: S. B. WILLIAMS DATE: 11/4/15