

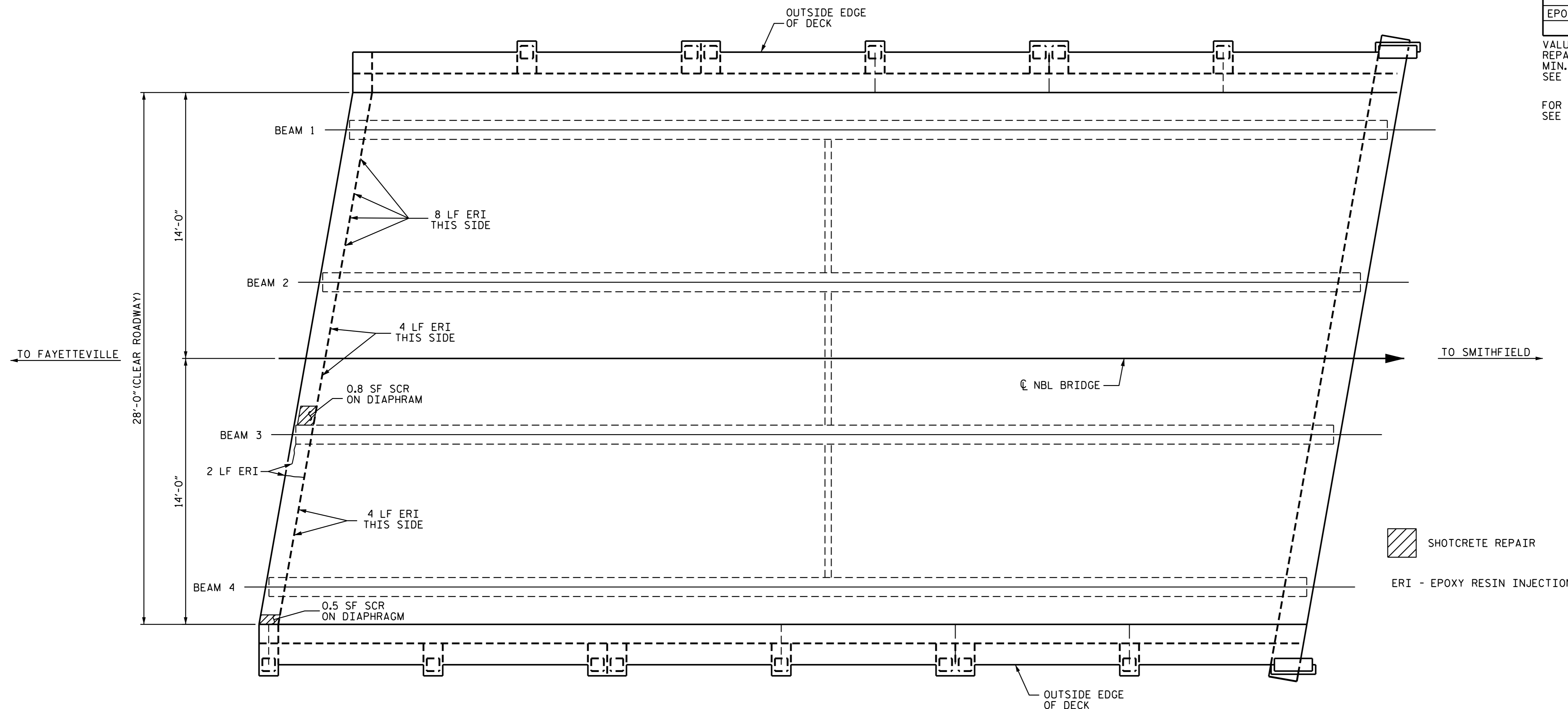
REPAIR QUANTITY TABLE

UNDERSIDE OF DECK REPAIRS

SHOTCRETE REPAIRS	ESTIMATE		ACTUAL	
	AREA SF	VOLUME CF	AREA SF	VOLUME CF
BENT DIAPHRAGMS	1.3	0.5		
	ESTIMATE		ACTUAL	
EPOXY RESIN INJECTION	18.0 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 D
UNDERSIDE

SHOTCRETE REPAIR
ERI - EPOXY RESIN INJECTION

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

SHEET 4 OF 4



DocuSigned by:
Ting H. Fang
E7208890971435

1/28/2016

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUPERSTRUCTURE
 REPAIR
 NBL
 SPAN D

REVISIONS						SHEET NO. S-57 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