



PLAN OF SPAN A

REPAIR QUANTITY TABLE

UNDERSIDE OF DECK REPAIRS

5.452.45152				
SHOTCRETE REPAIRS	ESTIMATE		ACTUAL	
	AREA SF	VOLUME CF	AREA SF	VOLUME CF
UNDERSIDE OF DECK & OVERHANGS	0.0	0.0		
BENT DIAPHRAGMS				
RC DECK GIRDERS				
	ESTIMATE		ACTUAL	
EPOXY RESIN INJECTION	0.0 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.

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 ENGINEER, THE ENGINEER 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 BENT DIAPHRAGM AND RC DECK GIRDER REPAIR DETAILS SEE SHEET S-24.

REPAIR CONCRETE BENT DIAPHRAGMS AS DIRECTED BY THE ENGINEER.

PROJECT NO. I-5788

CUMBERLAND COUNTY

BRIDGE NO. 157

SHEET 1 OF 5

STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE REPAIR SPAN A

NBL

REVISIONS SHEET NO.

BY: DATE: NO. BY: DATE: S-25

3 TOTAL SHEETS 72

SEAL 16301

VGINEER AND 16301

Docusigned by:

1/28/2016

 DRAWN BY :
 T. H. FANG
 DATE :
 10/2015

 CHECKED BY :
 S.B. WILLIAMS
 DATE :
 11/2015