



SPAN 30 - UNDERSIDE

P. D. BRYANT DATE : 08/2016 DRAWN BY S. T. SANDOR DATE : 08/2016 CHECKED BY : ___

REPAIR QUANTITY TABLE

REPAIRS SPAN 29	QUANTITIES			
	ESTIMATE		ACTUAL	
	AREA SF	VOLUME CF	AREA SF	VOLUME CF
PRESTRESSED CONCRETE GIRDER REPAIR	0.0	0.0		
SHOTCRETE REPAIRS	0.0	0.0		
REPAIRS SPAN 30	QUANTITIES			
	ESTIMATE		ACTUAL	
	AREA SF	VOLUME CF	AREA SF	VOLUME CF
PRESTRESSED CONCRETE	0.0	0.0		

0.0

0.0

0.0

0.0

NOTES:

GIRDER REPAIR

SHOTCRETE REPAIRS

SPANS WILL RECEIVE FULL LENGTH TSA COATING, SEE "PRESTRESSED CONCRETE GIRDERS WITH THERMAL SPRAY ANODE" SPECIAL PROVISION AND SHEETS S1-40THRU S1-43.

FOR GIRDER & DIAPHRAGM AND UNDERDECK REPAIRS SEE "TYPICAL GIRDER, UNDERDECK AND DIAPHRAGM REPAIR DETAILS" SHEET.

FOR PRESTRESSED CONCRETE GIRDER REPAIR, SEE "PRESTRESSED CONCRETE GIRDERS WITH THERMAL SPRAY ANODE" SPECIAL PROVISION.

FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE TO REPAIR DEPTH AND MIN.1"CL.TO SAW CUT. SEE REPAIR DETAILS.



PRESTRESSED CONCRETE GIRDER REPAIR



- SHOTCRETE REPAIRS

B-5938 PROJECT NO.____ CARTERET COUNTY 68 BRIDGE NO.

SHEET 15 OF 24

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

FRAMING PLAN SPANS 29 & 30

2/22/24546-88CE5B4B6... DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SHEET NO. REVISIONS S1-29 DATE:

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