

NOTES:

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.

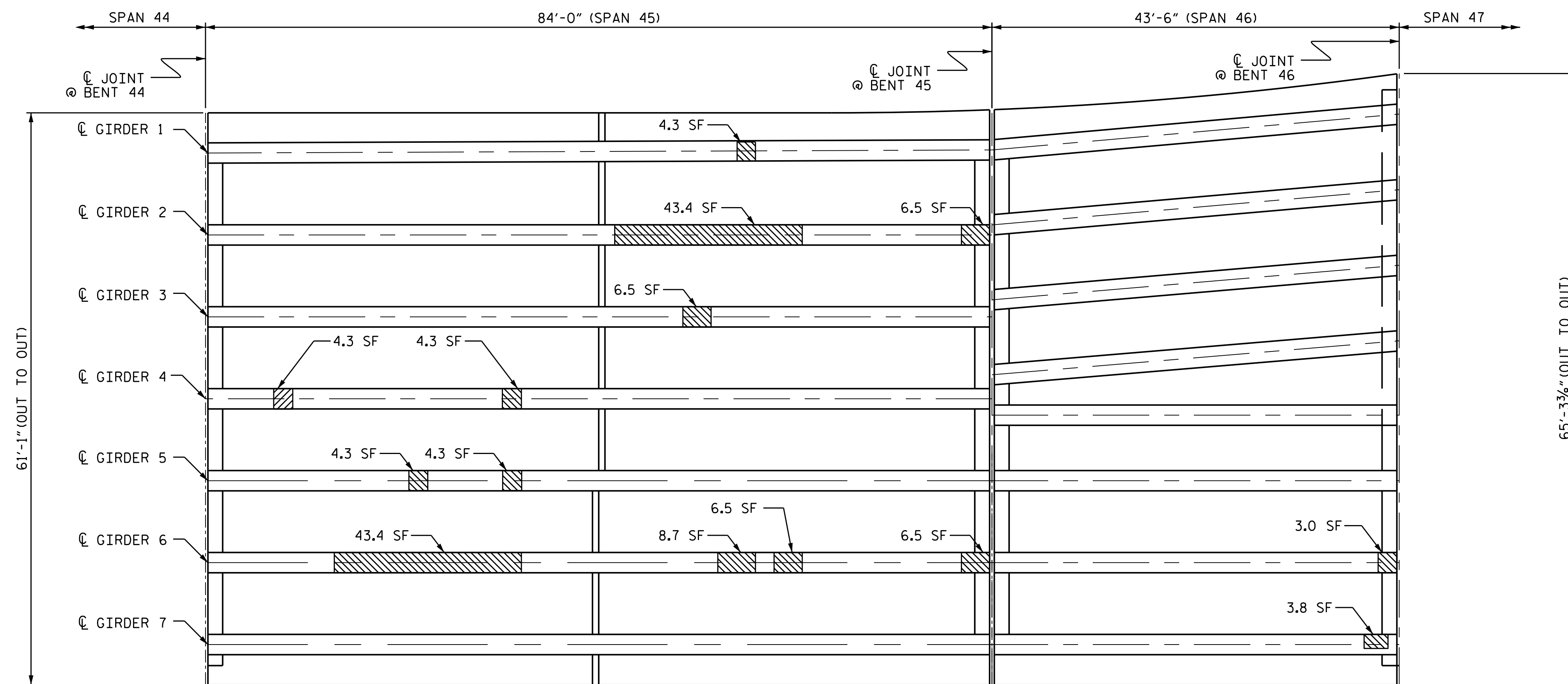
FOR PRESTRESSED CONCRETE GIRDER REPAIR, SEE "PRESTRESSED CONCRETE GIRDERS WITH THERMAL SPRAY ANODE" SPECIAL PROVISION.

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.

REPAIR QUANTITY TABLE

REPAIRS SPAN 45	QUANTITIES			
	ESTIMATE		ACTUAL	
	AREA SF	VOLUME CF	AREA SF	VOLUME CF
PRESTRESSED CONCRETE GIRDER REPAIR	143.0	41.7		
SHOTCRETE REPAIRS	0.0	0.0		
REPAIRS SPAN 46	QUANTITIES			
	ESTIMATE		ACTUAL	
	AREA SF	VOLUME CF	AREA SF	VOLUME CF
PRESTRESSED CONCRETE GIRDER REPAIR	6.8	2.0		
SHOTCRETE REPAIRS	0.0	0.0		



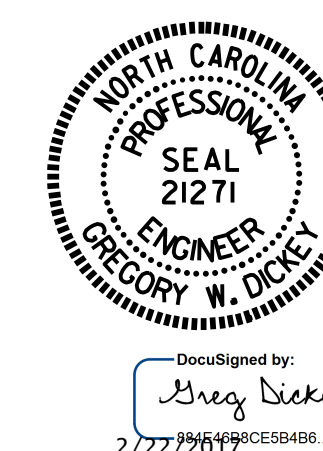
- PRESTRESSED CONCRETE GIRDER REPAIR
 - SHOTCRETE REPAIRS

SPAN 45 - UNDERSIDE

SPAN 46 - UNDERSIDE

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

SHEET 23 OF 24



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

**FRAMING PLAN
 SPANS 45 & 46**

DRAWN BY : P. D. BRYANT / S. T. SANDOR DATE : 8/2016
 CHECKED BY : P. D. BYRANT DATE : 8/2016

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

NO.	REVISIONS			NO.	REVISIONS			SHEET NO.
	BY:	DATE:			BY:	DATE:		
1				3			S1-37	
2				4			TOTAL SHEETS	