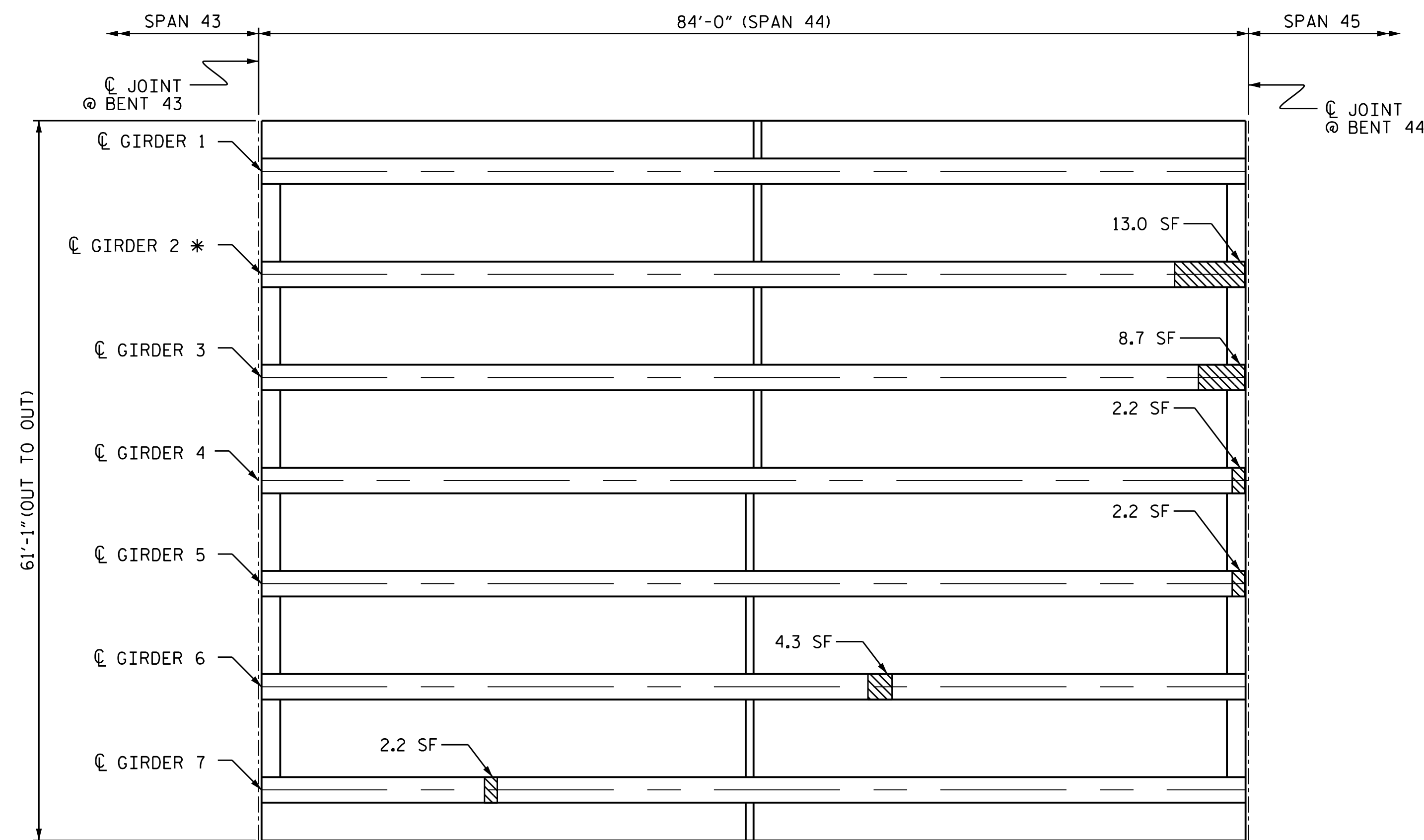


SPAN 43 - UNDERSIDE



SPAN 44 - UNDERSIDE

REPAIR QUANTITY TABLE

REPAIRS SPAN 43	QUANTITIES			
	ESTIMATE		ACTUAL	
	AREA SF	VOLUME CF	AREA SF	VOLUME CF
PRESTRESSED CONCRETE GIRDER REPAIR	31.1	9.1		
SHOTCRETE REPAIRS	0.0	0.0		
REPAIRS SPAN 44	QUANTITIES			
	ESTIMATE		ACTUAL	
	AREA SF	VOLUME CF	AREA SF	VOLUME CF
PRESTRESSED CONCRETE GIRDER REPAIR	32.6	9.5		
SHOTCRETE REPAIRS	0.0	0.0		

NOTES:

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

SPAN 44, GIRDER 2 WILL BE REQUIRED TO BE A MONITORING LOCATION.

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

PROJECT NO. B-5938

CARTERET COUNTY

BRIDGE NO. 68

SHEET 22 OF 24

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH

FRAMING PLAN  
SPANS 43 & 44



DocuSigned by:  
Greg Dickey  
2/22/2017 9:58:48 AM

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

22-FEB-2017 07:05  
R:\Structures\Final.DGN\_FILES\ONLY\400.XXX.B5938.S202.FRAMING.spans.1-49.dgn  
gldickey

DOCUMENT NOT CONSIDERED  
FINAL UNLESS ALL  
SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S1-36
1			3			TOTAL SHEETS
2			4			-