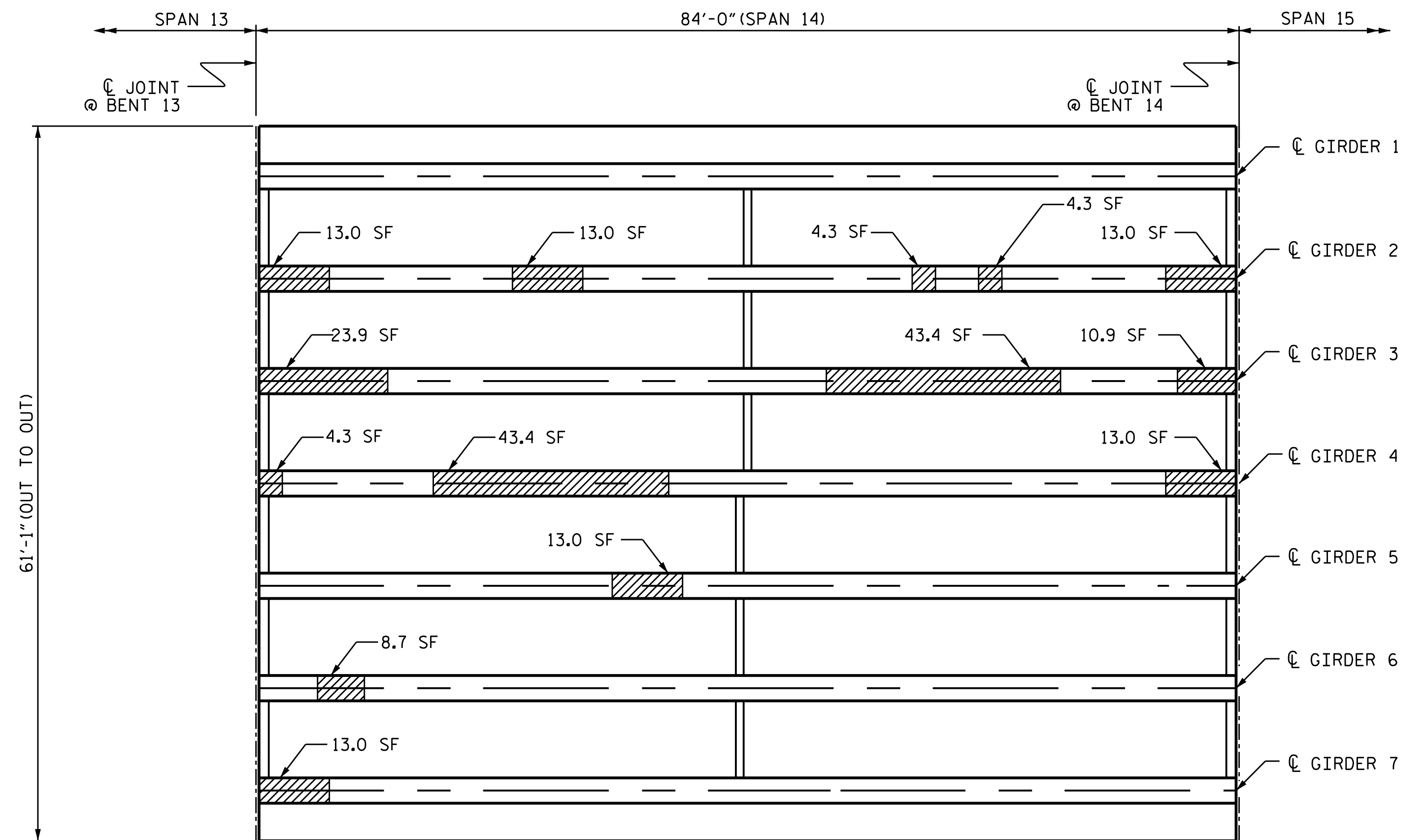


SPAN 13 - UNDERSIDE



SPAN 14 - UNDERSIDE

REPAIR QUANTITY TABLE

REPAIRS SPAN 13	QUANTITIES			
	ESTIMATE		ACTUAL	
	AREA SF	VOLUME CF	AREA SF	VOLUME CF
PRESTRESSED CONCRETE GIRDER REPAIR	503.5	146.9		
SHOTCRETE REPAIRS	0.0	0.0		
REPAIRS SPAN 14	QUANTITIES			
	ESTIMATE		ACTUAL	
	AREA SF	VOLUME CF	AREA SF	VOLUME CF
PRESTRESSED CONCRETE GIRDER REPAIR	221.2	64.5		
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 13, GIRDER 5 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.

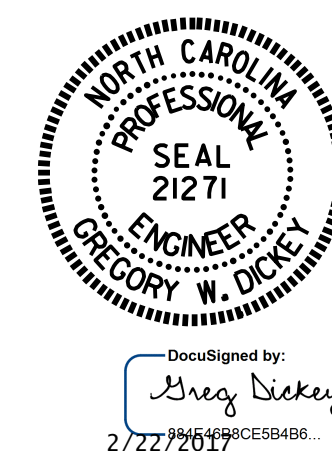
VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE TO REPAIR DEPTH AND MIN. 1" CL. TO SAW CUT. SEE REPAIR DETAILS.

 - PRESTRESSED CONCRETE GIRDER REPAIR

 - SHOTCRETE REPAIRS

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

SHEET 7 OF 24



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

FRAMING PLAN
 SPANS 13 & 14

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

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

NO.	REVISIONS			NO.	REVISIONS			SHEET NO. S1-21
	BY:	DATE:	NO.		BY:	DATE:	TOTAL SHEETS	
1			3					
2			4					