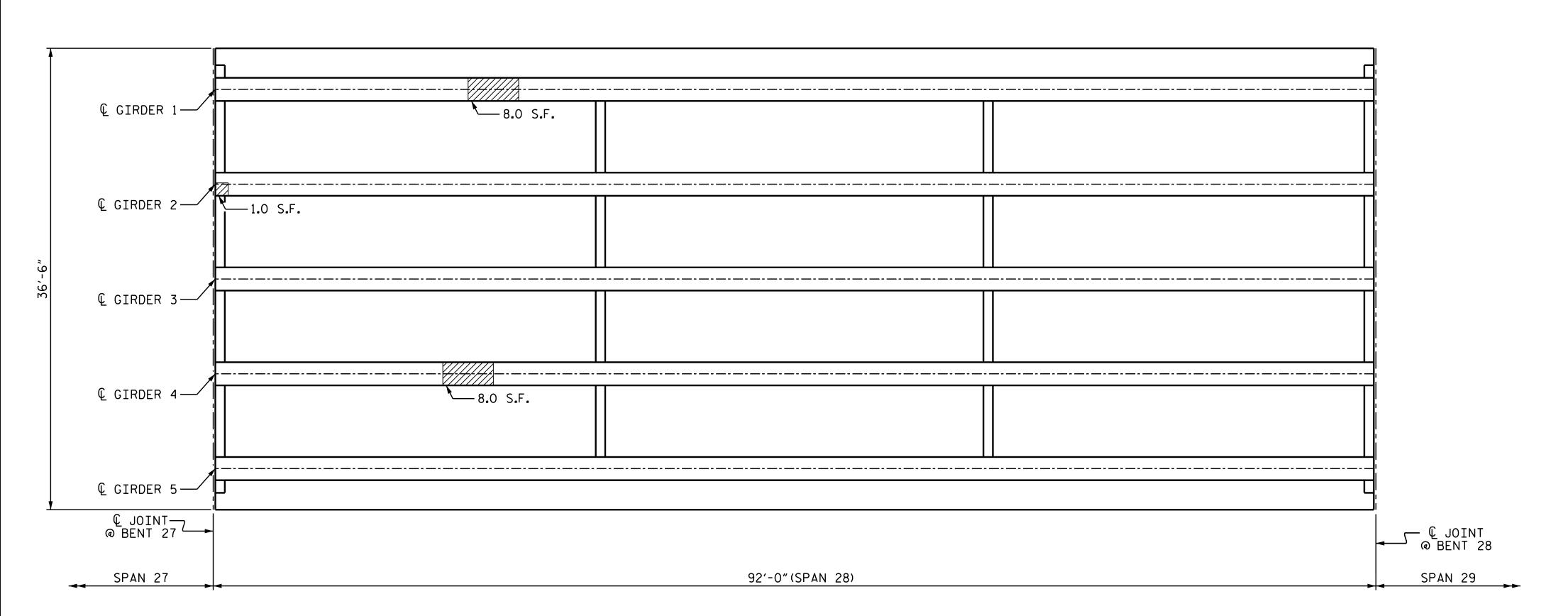


SPAN 27 - UNDERSIDE



SPAN 28 - UNDERSIDE

DRAWN BY : _______ S. T. SANDOR _____ DATE : _____ 8/2016
CHECKED BY : ______ M. A. LEE _____ DATE : _____ 9/2016

QUANTITIES REPAIRS SPAN 27 ESTIMATE ACTUAL AREA AREA VOLUME VOLUME CF CF SHOTCRETE REPAIRS 0.0 0.0 PRESTRESSED CONCRETE 6.0 GIRDER REPAIRS QUANTITIES REPAIRS SPAN 28 ESTIMATE ACTUAL AREA AREA VOLUME VOLUME CF 0.0 0.0 SHOTCRETE REPAIRS PRESTRESSED CONCRETE GIRDER REPAIRS

REPAIR QUANTITY TABLE

NOTES:

SPANS WILL RECEIVE TSA COATING FOR THE FIRST 5'OF THE GIRDERS AT THE BENTS AND THEN THE TSA COATING IN PRESTRESSED CONCRETE GIRDER REPAIR LOCATIONS. SEE "PRESTRESSED CONCRETE GIRDERS WITH THERMAL SPRAY ANODE" SPECIAL PROVISION AND SHEETS S2-62 THRU S2-65.

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.



- SHOTCRETE REPAIRS



- PRESTRESSED CONCRETE GIRDER REPAIR

PROJECT NO. _____B-5939 ____CARTERET ___COUNTY BRIDGE NO. ____6

SHEET 14 OF 30

DEPARTMENT OF TRANSPORTATION
RALEIGH

FRAMING PLAN SPAN 27 & 28

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Greg Dickey

REVISIONS

NO. BY: DATE: NO. BY: DATE: S2-29

1 3 TOTAL SHEETS