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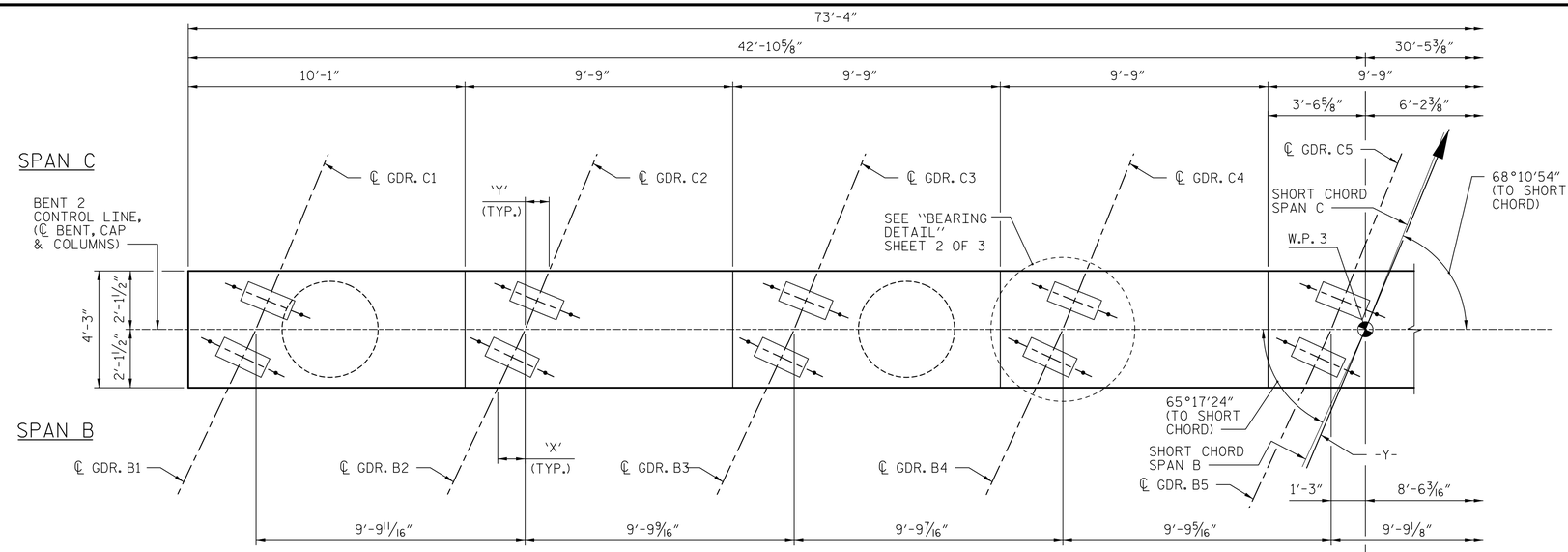
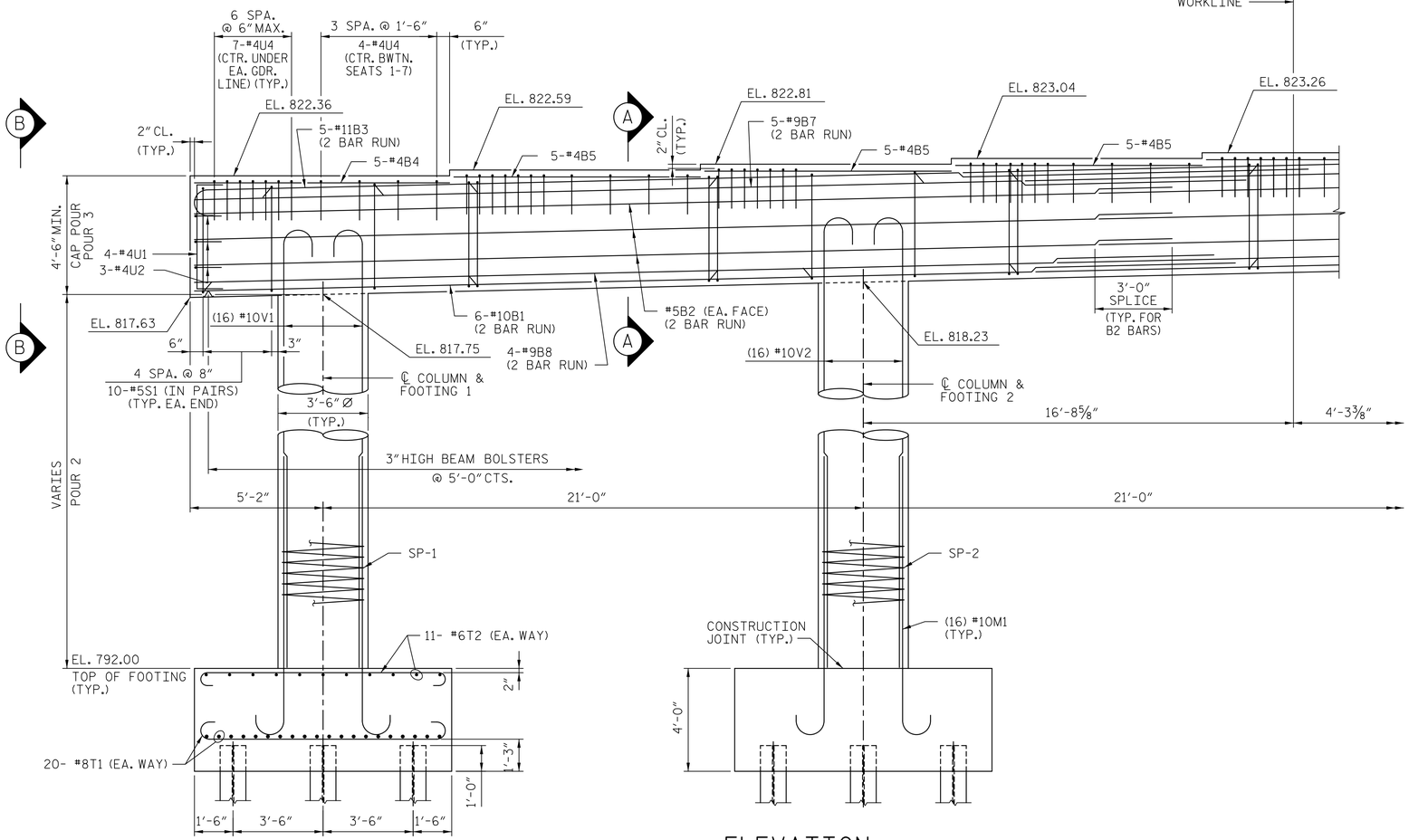


PLAN



ELEVATION

NOTES:

STIRRUPS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR ANCHOR BOLTS.

HOOKS ON "V" BARS MAY BE TURNED AS NECESSARY FOR PLACING REINFORCING STEEL.

FOR OTHER NOTES, SEE "FOUNDATION LAYOUT" SHEET AND "LONG CHORD LAYOUT" SHEET.

FOR PILE SPLICE DETAILS, SEE "END BENT" SHEETS.

GIRDER	'X'	'Y'
1	1′-0⅛″	10⁹⁄₁₆″
2	1′-0″	10⁷⁄₁₆″
3	11¹⁵⁄₁₆″	10⅜″
4	11¹³⁄₁₆″	10⁵⁄₁₆″
5	11¾″	10¼″
6	11¹¹⁄₁₆″	10⅜″
7	11⁹⁄₁₆″	10⅛″
8	11½″	10⁄₁₆″

DRAWN BY : DDL DATE : 11/2015
CHECKED BY : JCM DATE : 11/2015

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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NORTH CAROLINA PROFESSIONAL SEAL 030474 ENGINEER JOHN C. MORRISON
1/12/2016

PROJECT NO. U-2707
FORSYTH COUNTY
STATION: 17+34.88 -Y-

SHEET 1 OF 3 BRIDGE NO. 109

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE

BENT 2
PLAN AND ELEVATION

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-75
						TOTAL SHEETS
						86

DATE: 1/12/2016
TIME: 8:15:14 AM
USER: kyle.compton
DGN: RAGBridge 109Cadd402_065_U2707_SMU_S75_B2_0.dgn