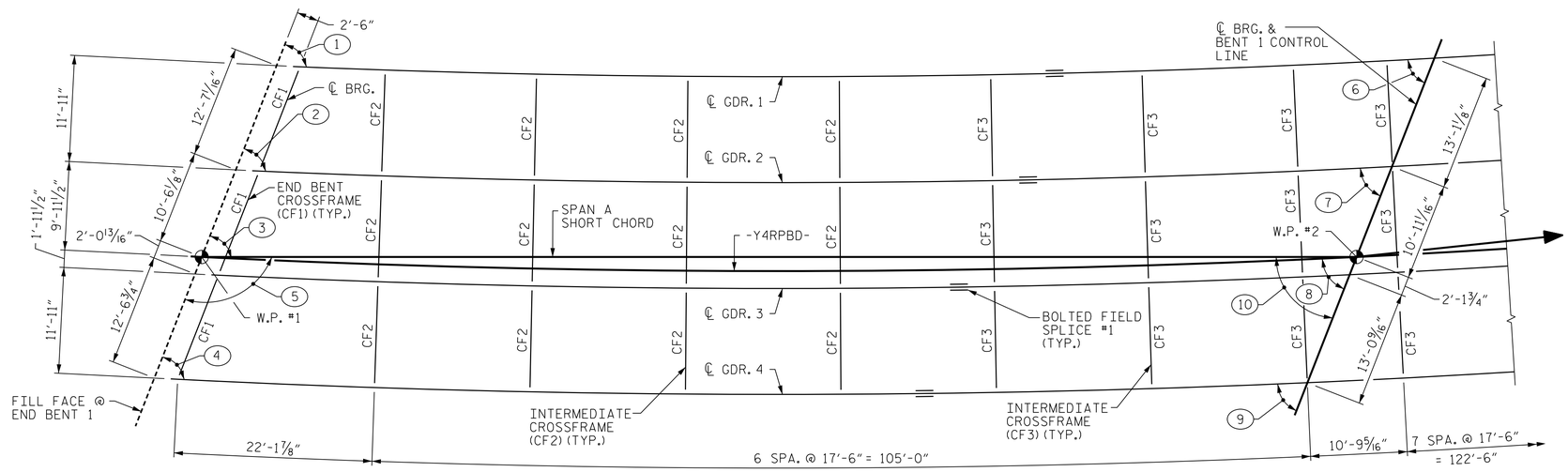

EXP.
DB2, M2

FIX.
DB1, M1

FRAMING PLAN - SPAN A

CROSSFRAME SPACING IS RADIAL AND MEASURED ALONG GIRDER #4

ANGLES

1	71°-06′-13″ TO TANGENT	5	111°-22′-27″ TO SHORT CHORD	9	66°-05′-27″ TO TANGENT	13	59°-06′-27″ TO TANGENT
2	71°-16′-50″ TO TANGENT	6	65°-23′-41″ TO TANGENT	10	68°-37′-33″ TO SHORT CHORD	14	59°-24′-49″ TO TANGENT
3	71°-27′-15″ TO TANGENT	7	65°-37′-53″ TO TANGENT	11	117°-24′-19″ TO SHORT CHORD	15	59°-42′-48″ TO TANGENT
4	71°-37′-29″ TO TANGENT	8	65°-51′-48″ TO TANGENT	12	58°-47′-40″ TO TANGENT	16	62°-35′-41″ TO SHORT CHORD

PROJECT NO. U-2579B
FORSYTH COUNTY
STATION: 44+08.64 -Y4RPBD-

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE

FRAMING PLAN
SPAN A

DESIGNED BY: B. LOFLIN	DATE : FEB 2014		
DRAWN BY: K. WHITE	DATE : FEB 2014		
CHECKED BY: J. DOUGHTY	DATE : APR 2014		
DESIGN ENGINEER OF RECORD: J. DOUGHTY	DATE : MAY 2014		

PARSONS BRINCKERHOFF
434 FAYETTEVILLE STREET
SUITE 1500
RALEIGH, NC 27601
LICENSE NO. F-0165

NORTH CAROLINA PROFESSIONAL SEAL 032967 ENGINEER JASON R. DOUGHTY

DocuSigned by: 6/2/2014
Jason R Doughty
00F1C86448274F7...

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-555
1			3			TOTAL SHEETS
2			4			707

STR. #15

6/2/2014
173498C_SD_FP_15A.dgn