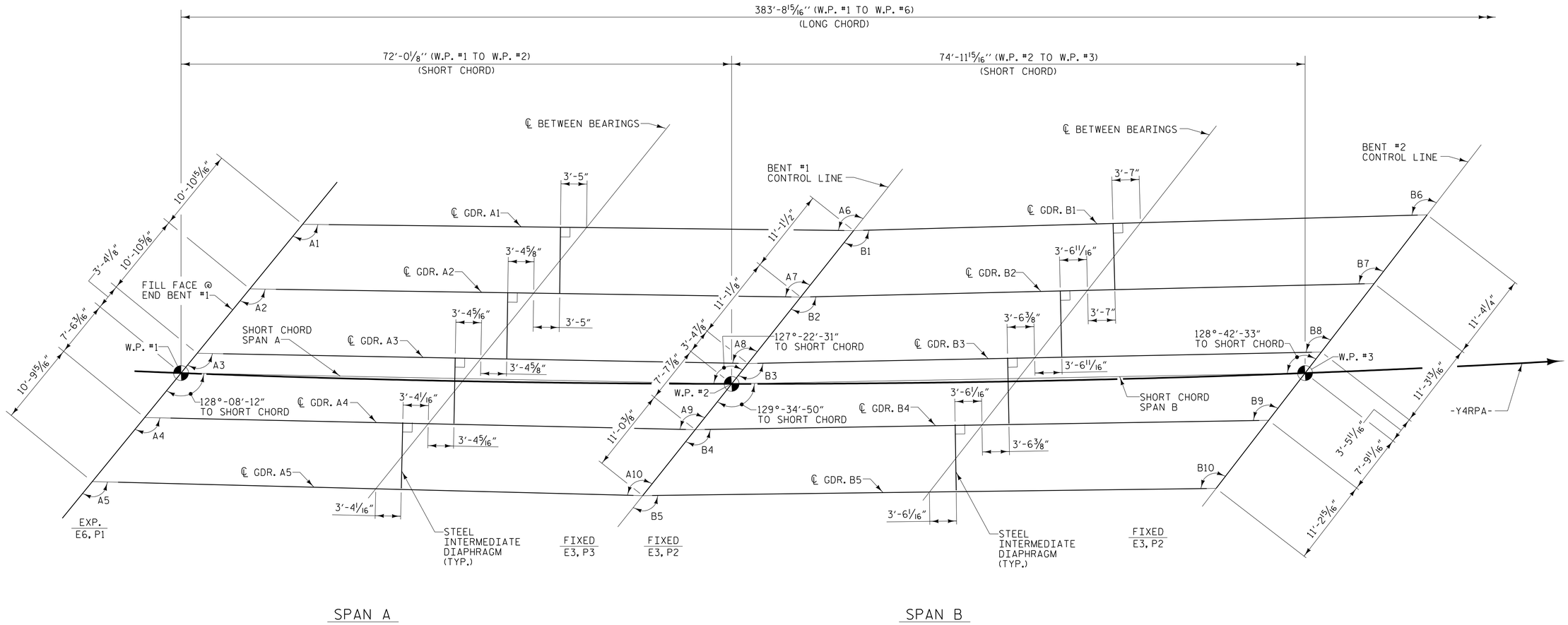

PARTIAL FRAMING PLAN

(END BENT DIAPHRAGMS AND BENT DIAPHRAGMS ARE NOT SHOWN)

GIRDER SKEW ANGLES								
GIRDER No.	SPAN A				SPAN B			
1	A1	128°-36'-28"	A6	127°-50'-47"	B1	130°-04'-33"	B6	129°-12'-16"
2	A2	128°-24'-07"	A7	127°-38'-27"	B2	129°-51'-34"	B7	128°-59'-17"
3	A3	128°-11'-55"	A8	127°-26'-15"	B3	129°-38'-44"	B8	128°-46'-28"
4	A4	127°-59'-52"	A9	127°-14'-11"	B4	129°-26'-04"	B9	128°-33'-47"
5	A5	127°-47'-57"	A10	127°-02'-16"	B5	129°-13'-33"	B10	128°-21'-16"

PROJECT NO. U-2579B
FORSYTH COUNTY
STATION: 17+10.00 -Y4RPA-

SHEET 1 OF 3

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE
FRAMING PLAN

PLANS PREPARED BY:
MULKEY ENGINEERS & CONSULTANTS
PO Box 33127
Raleigh, N.C. 27636
(919) 851-1912
(919) 851-1918 (FAX)
WWW.MULKEYINC.COM
NC LICENSE NO. C-1021

NORTH CAROLINA PROFESSIONAL SEAL 034352 ENGINEER THERON R. PETERSON
5/19/2014
DocuSigned by: Theron R. Peterson
6DC417164 7CD40F...

DWG. NO. RPA-13

REVISIONS						
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			
2			4			

SHEET NO. S-230
TOTAL SHEETS 707
STR #7

DRAWN BY : W. B. ALLEN DATE : 9/13
CHECKED BY : T. R. PETERSON DATE : 10/13
DESIGN ENGINEER OF RECORD: T. R. PETERSON DATE : 4/23/14

5/9/2014 8:05:29 AM R:\Structures\U-2579B Ramp A\U-2579B_RPA_SD_FP_01.dgn