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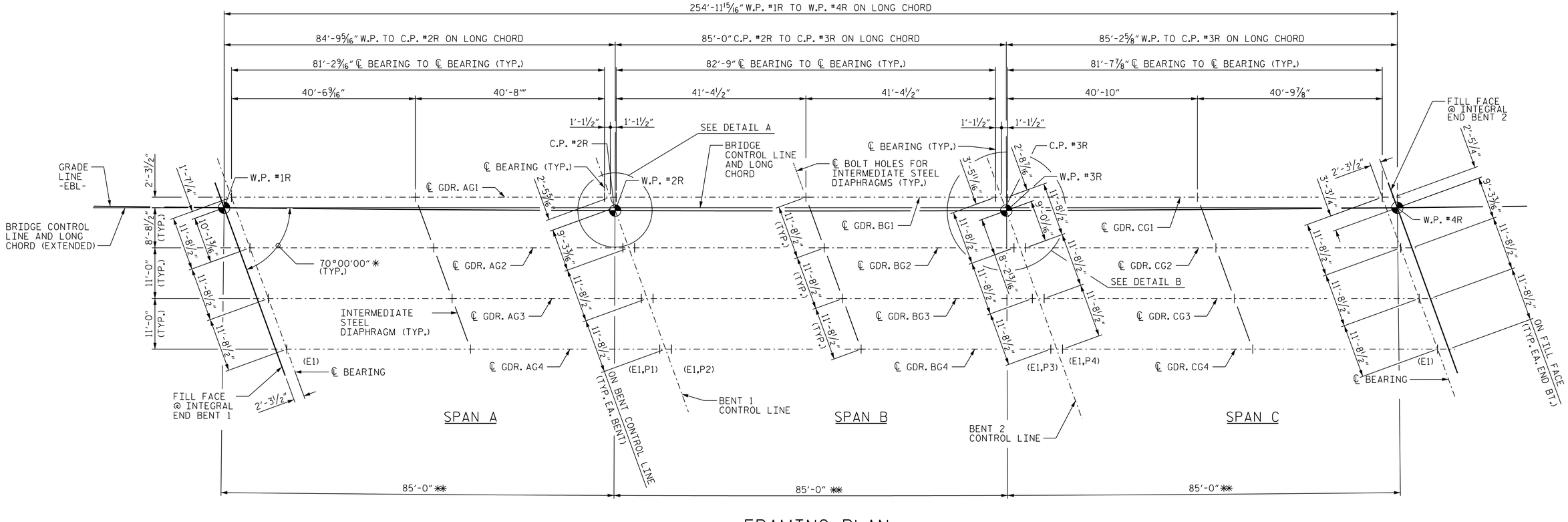


FRAMING PLAN

* LONG CHORD TO BENT ANGLE (TYP. @ EA. BENT)

** W.P. TO W.P. ALONG GRADE LINE

NOTES:

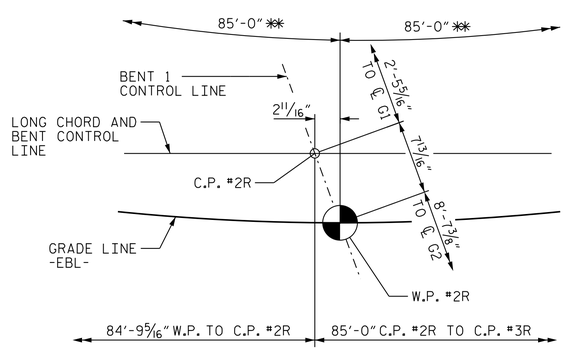
(E1, P1, THRU P4) DENOTES ELASTOMERIC BEARING OR SOLE PLATE. SEE "ELASTOMERIC BEARING DETAILS".

SEE TYPICAL SECTION FOR END BENT DIAPHRAGM AND INTERIOR BENT DIAPHRAGM DETAILS.

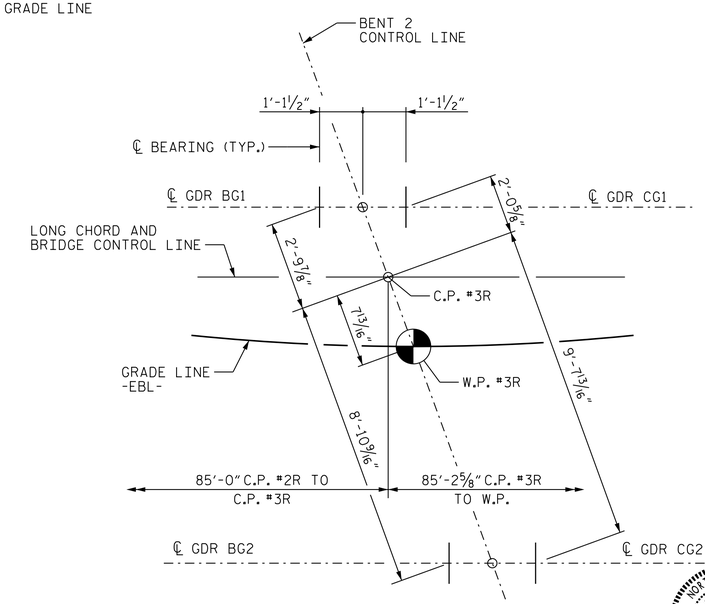
REFER TO "PLAN OF SPAN DETAILS- DIAPHRAGMS" FOR BENT & END BENT DIAPHRAGM DIMENSIONS AND REINFORCEMENT.

ALL DIMENSIONS SHOWN ARE HORIZONTAL.

ALL GIRDERS ARE PARALLEL TO LONG CHORD.



DETAIL A



DETAIL B

PROJECT NO. R-0623

MONTGOMERY COUNTY

STATION: 123+82.50 -L-

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE

FRAMING PLAN

(EBL)

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-56
1			3			TOTAL SHEETS
2			4			82

STR. #2

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License No. F-0672

DRAWN BY : M. C. BRADLEY DATE : 07/31/13
CHECKED BY : J. T. KELVINGTON DATE : 08-15-14
DESIGN ENGINEER OF RECORD: J. T. KELVINGTON DATE : 03-11-14

NORTH CAROLINA PROFESSIONAL SEAL 13406 ENGINEER JOSEPH T. KELVINGTON

DocuSigned by: Joseph T. Kelvington 9/28/2014
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