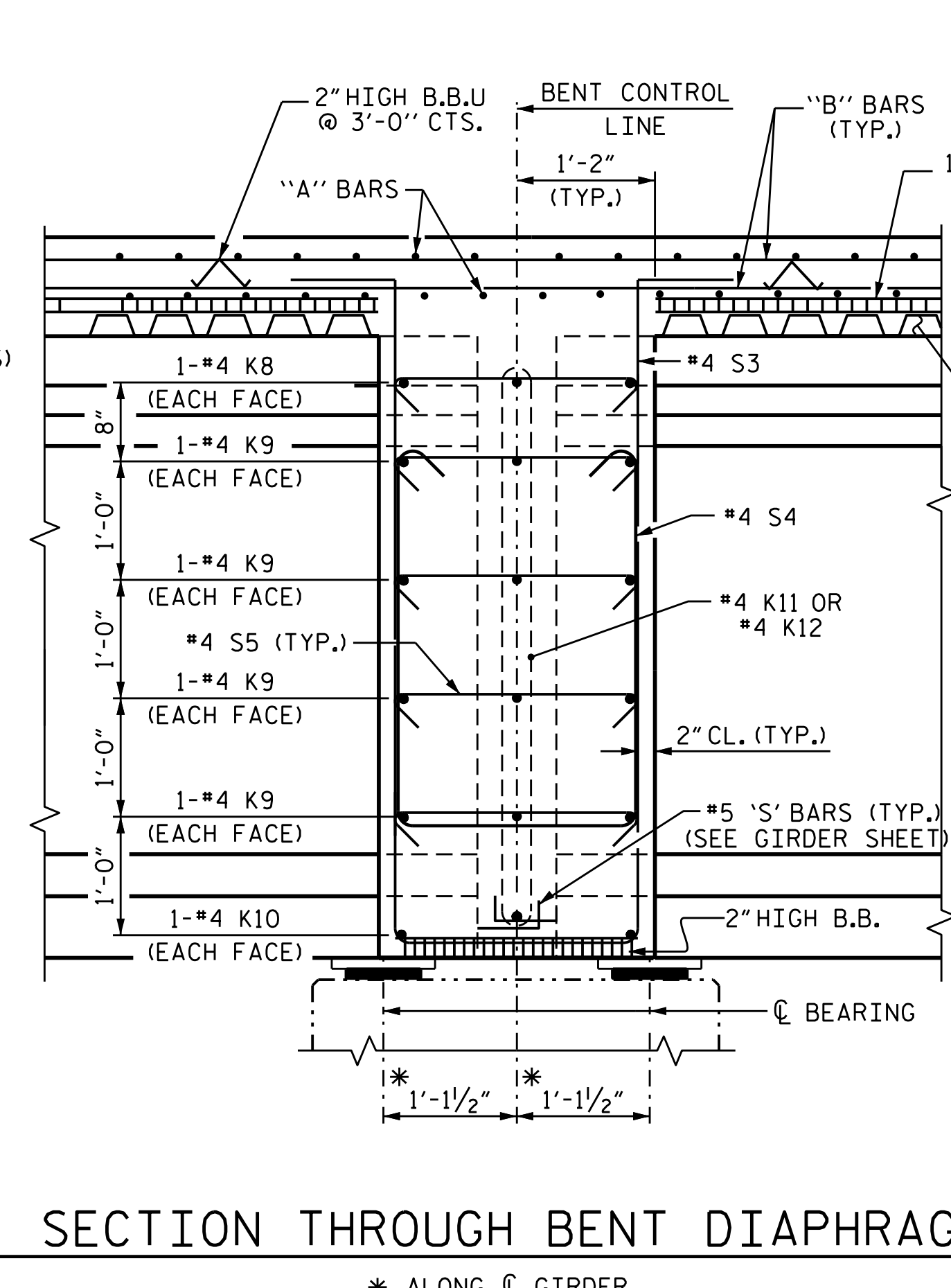
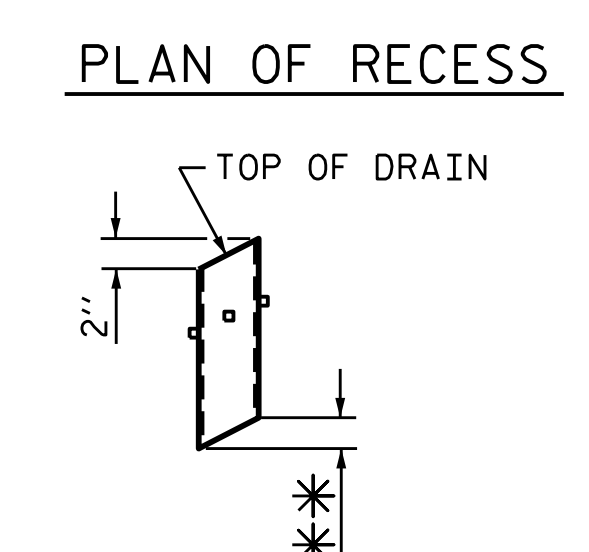
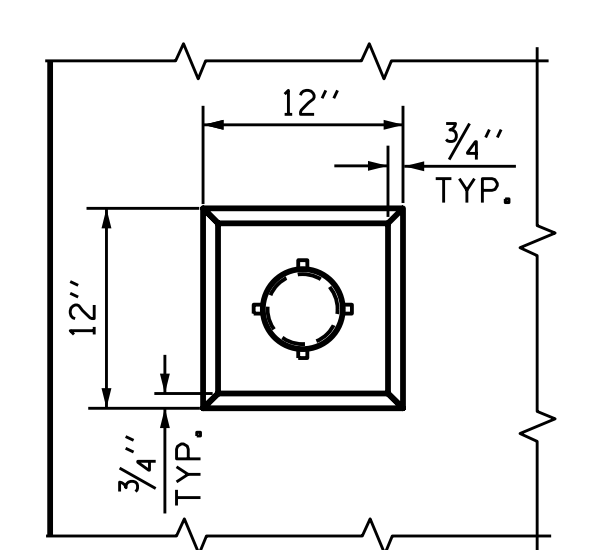
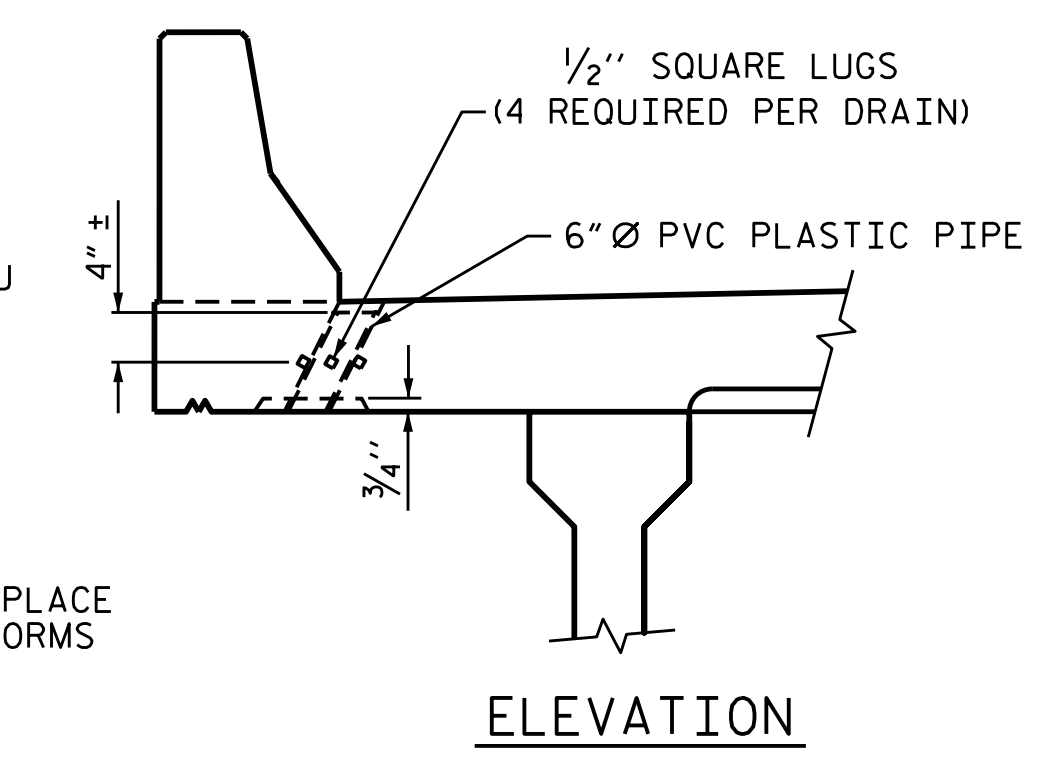


SECTION THRU INTEGRAL END BENT



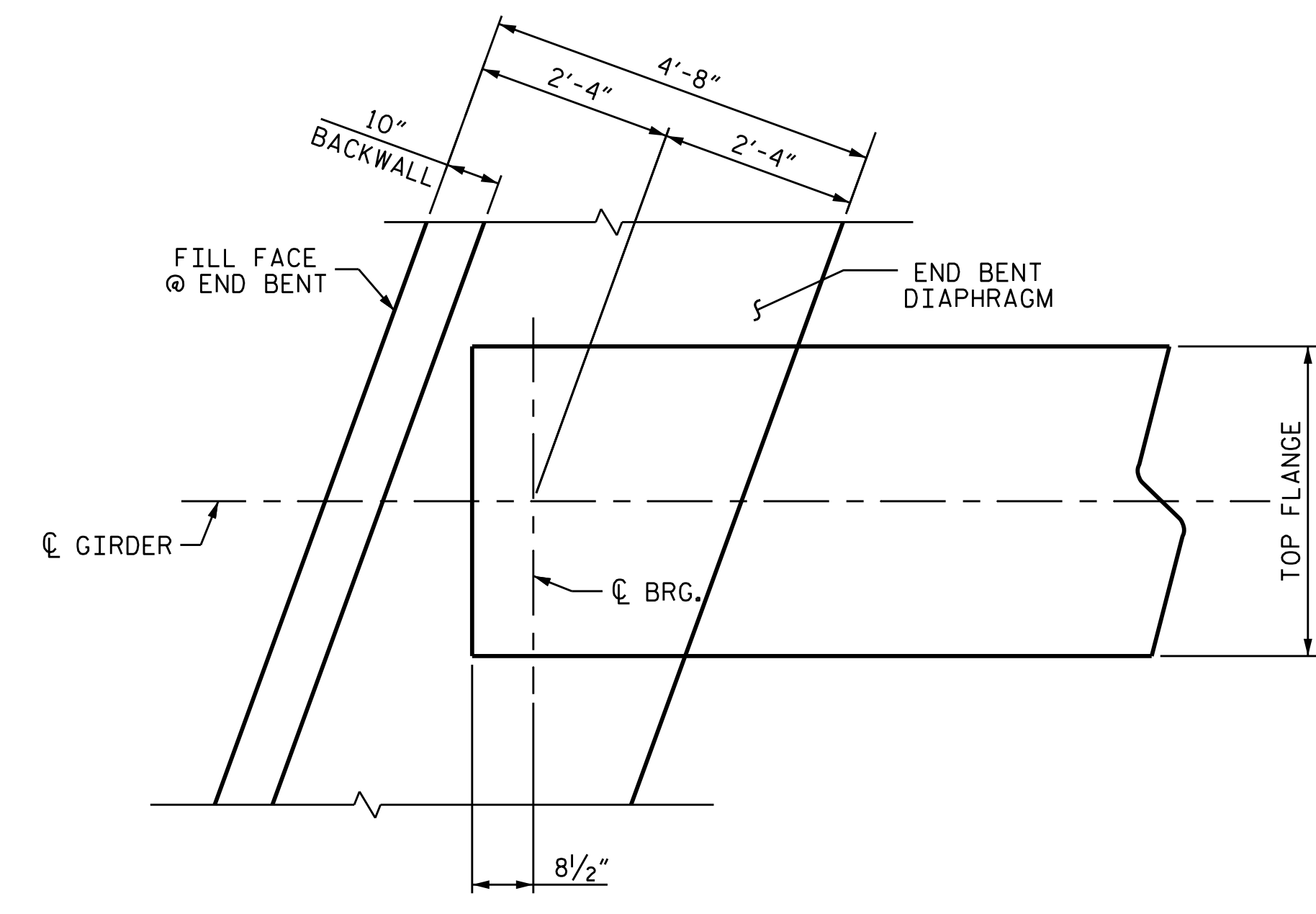
SECTION THROUGH BENT DIAPHRAGM
* ALONG CL GIRDER



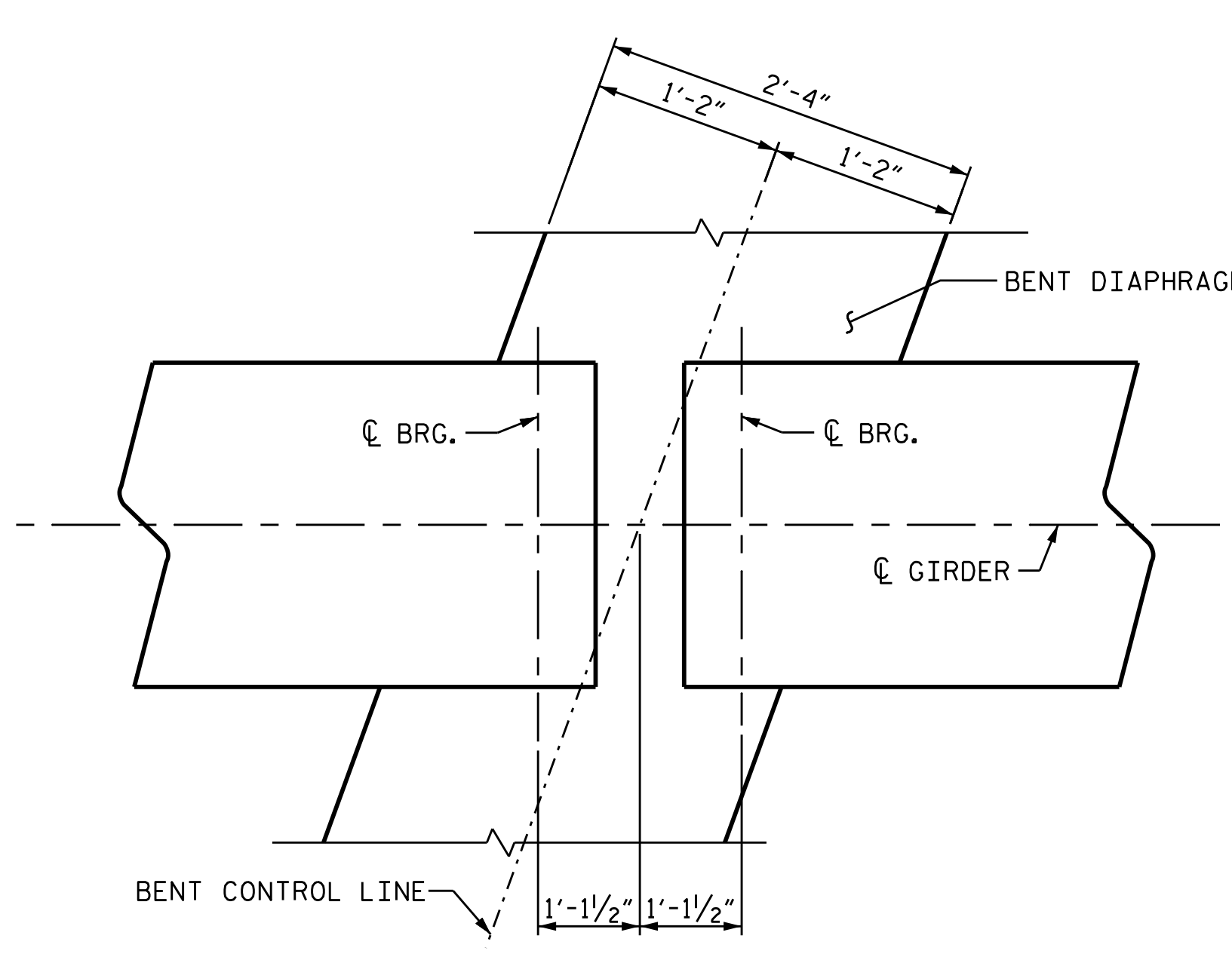
** TO BE SET TO MATCH SLOPE OF BOTTOM OF OVERHANG (22 DRAINS REQUIRED)

PIPE DETAILS

TOP OF FLOOR DRAINS TO BE SET 3/8" BELOW SURFACE OF SLAB.
4 - 1/2" SQUARE LUGS TO BE GLUED TO THE P.V.C. PLASTIC PIPE AT EQUAL SPACES AROUND THE PIPE DRAIN APPROXIMATELY 4" FROM THE TOP OF THE PIPE.
THE 6" Ø PVC PIPE AND FITTINGS SHALL BE SCHEDULE 40 AND CONFORM TO ASTM D1785.



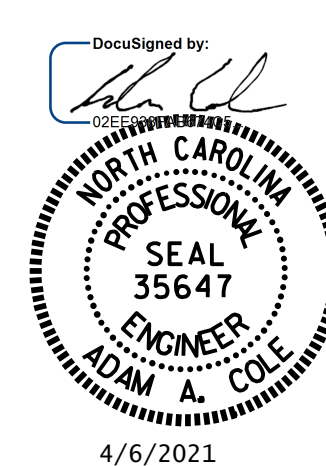
PLAN OF GIRDER AT INTEGRAL END BENT



PLAN OF GIRDER AT BENT

DRAIN DETAILS

PROJECT NO. B-5813
CABARRUS COUNTY
STATION: 21+85.00 -L-
SHEET 3 OF 3



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SUPERSTRUCTURE
TYPICAL SECTION

DRAWN BY: M. G. SHAIKH DATE: 06/2019
CHECKED BY: H. LOCKLEAR DATE: 08/2019
DESIGN ENGINEER OF RECORD: H. LOCKLEAR DATE: 06/2019

NO.	REVISIONS			NO.	REVISIONS			SHEET NO.
	BY:	DATE:			BY:	DATE:		
1				3			S-7	
2				4			TOTAL SHEETS 29	

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED