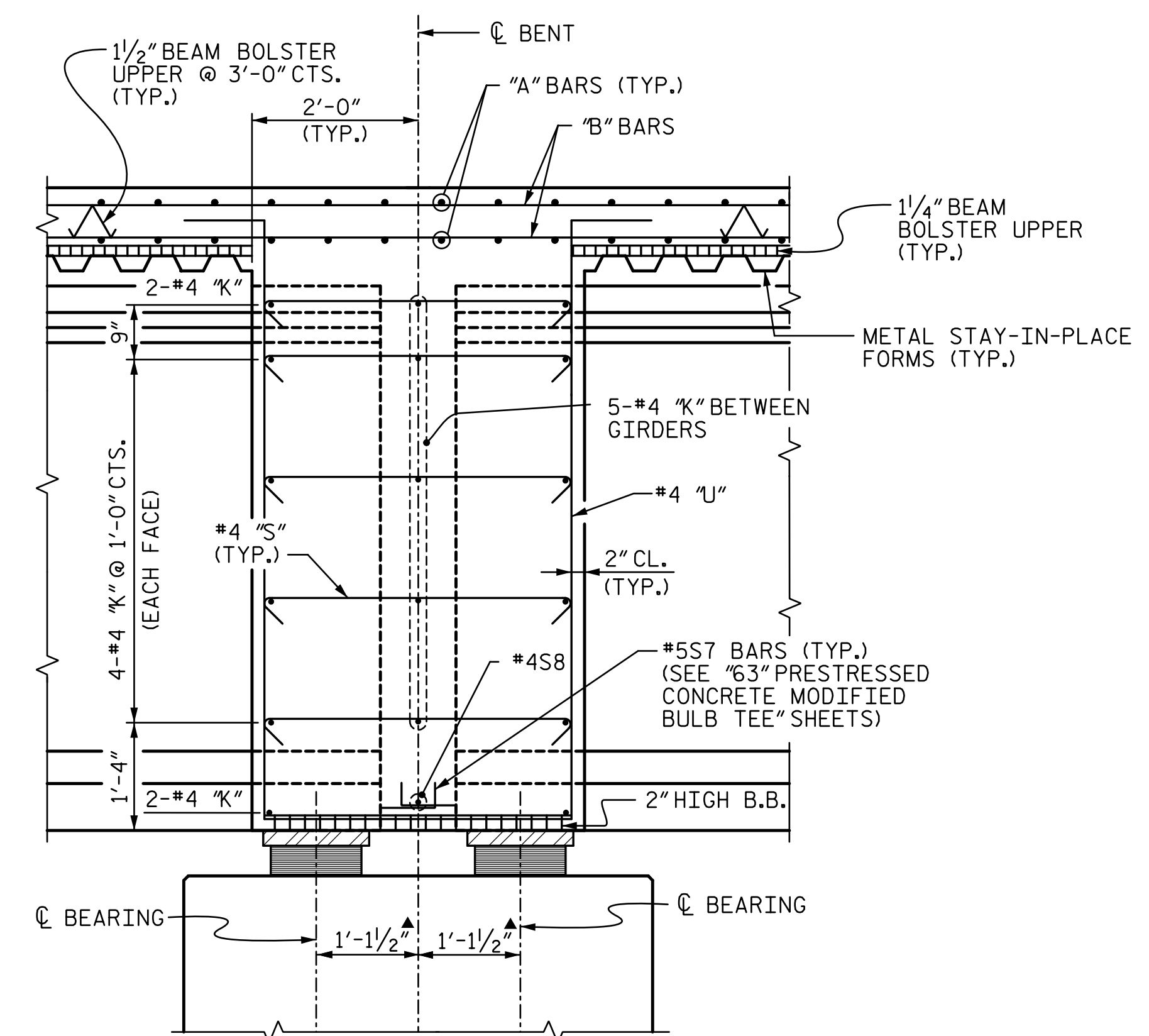


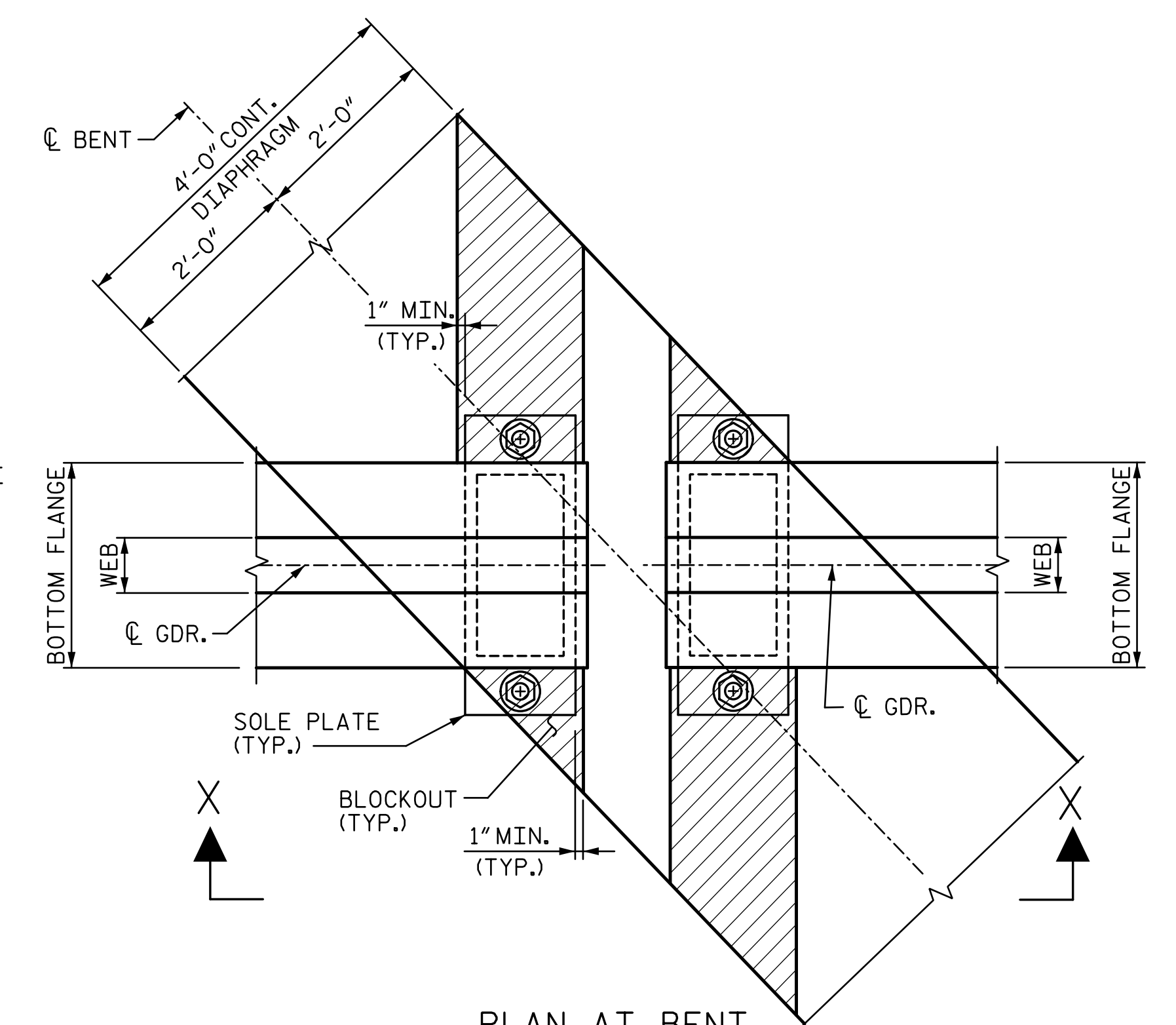
**SECTION A-A**

END DIAPHRAGM AT END BENT 1 SHOWN, END BENT 2 MIRRORED  
("J" BAR USED WITH STANDARD EXP. JT. NOT SHOWN)

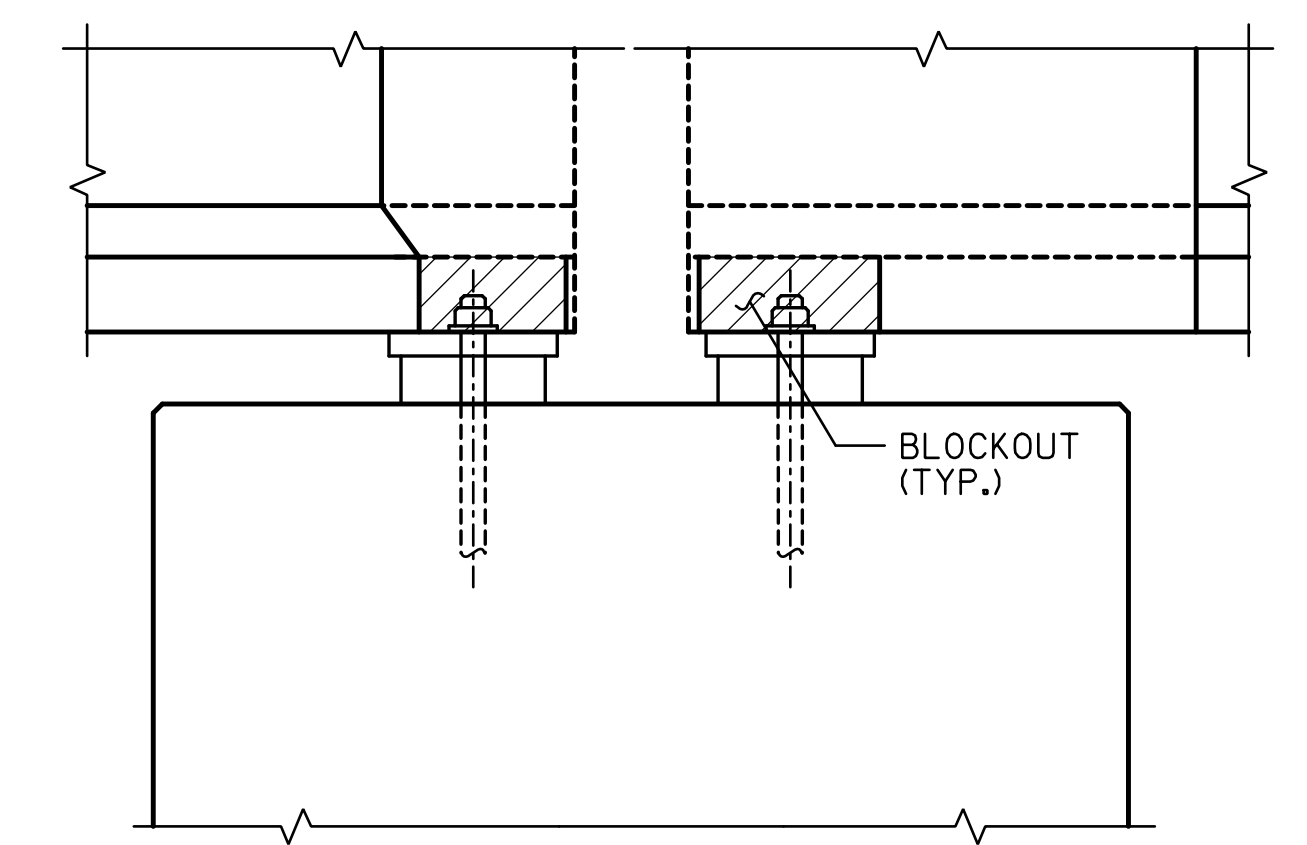


**SECTION B-B**

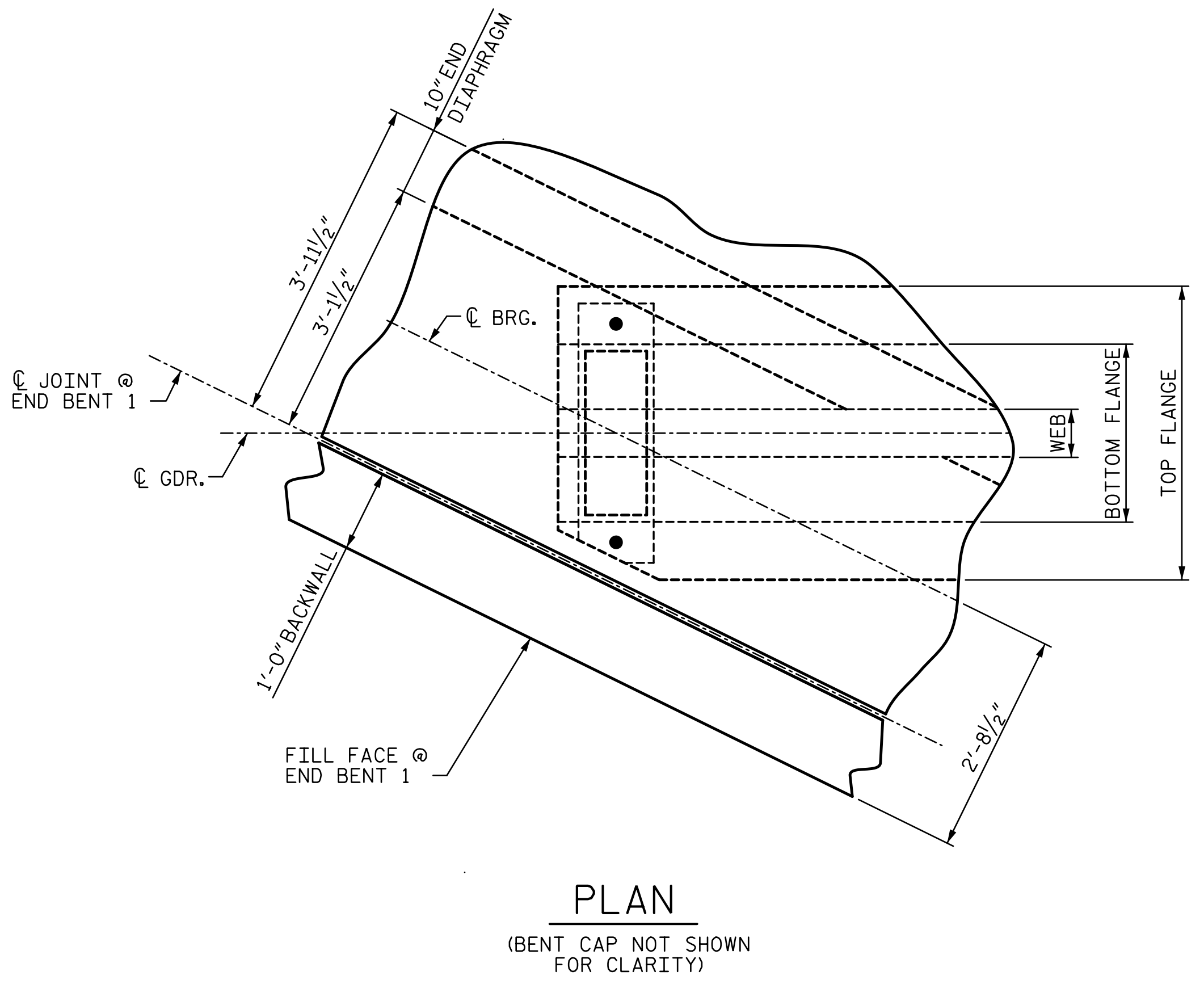
CONTINUOUS DIAPHRAGM AT BENT 1 & 2



**PLAN AT BENT**  
(SKEW EXAGGERATED FOR CLARITY)

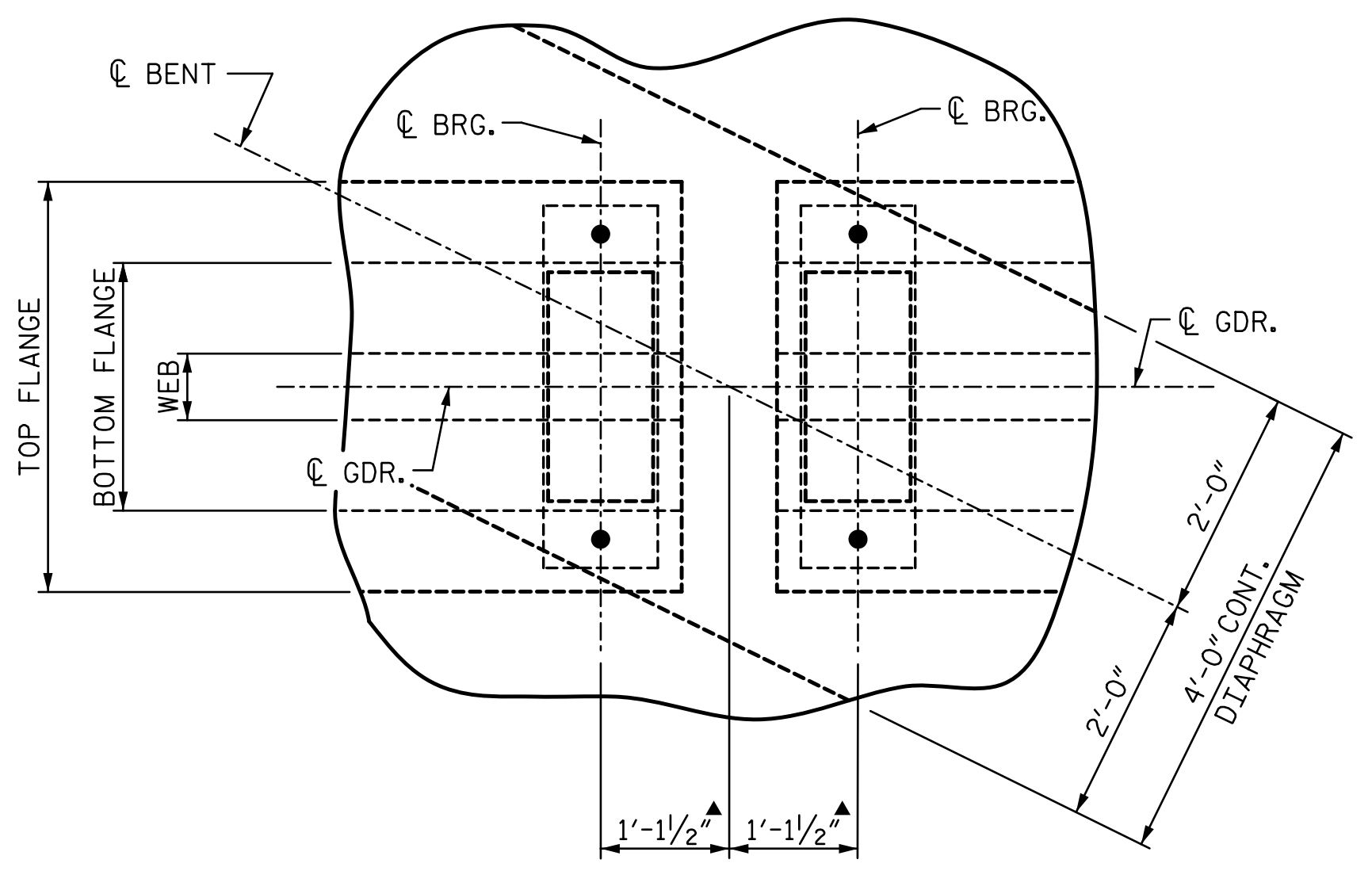


**SECTION X-X**  
**CONTINUOUS DIAPHRAGM**  
**BLOCKOUT DETAILS**



**PLAN**

(BENT CAP NOT SHOWN FOR CLARITY)

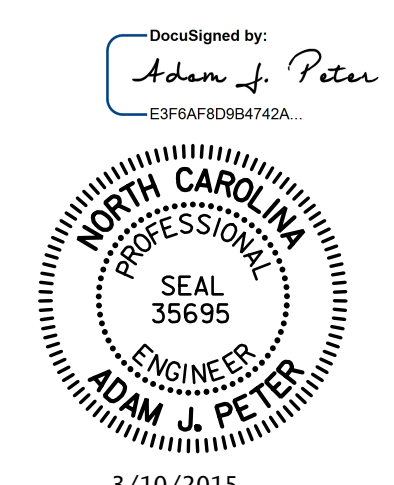


**PLAN**

(BENT CAP NOT SHOWN FOR CLARITY)

▲ DIMENSIONS ARE MEASURED ALONG CL GIRDER.

PROJECT NO. **R-2514D**  
**JONES & CRAVEN** COUNTY  
 STATION: **526+71.12 -L-**  
**= 16+08.07 -Y6-**



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 SUPERSTRUCTURE  
**SUPERSTRUCTURE**  
**DETAILS**  
**-LEFT LANE-**

DRAWN BY: <b>CLG</b>	DATE: <b>5-14</b>	DESIGN ENGINEER OF RECORD: <b>A. PETER</b>	DATE: <b>6-14</b>
CHECKED BY: <b>AJP</b>	DATE: <b>5-14</b>		

**STV / Ralph Whitehead Associates, Inc.**  
 900 West Trade Street, Suite 715  
 Charlotte, NC 28202  
 NC License Number F-0991

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

TOTAL SHEETS: **38**

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