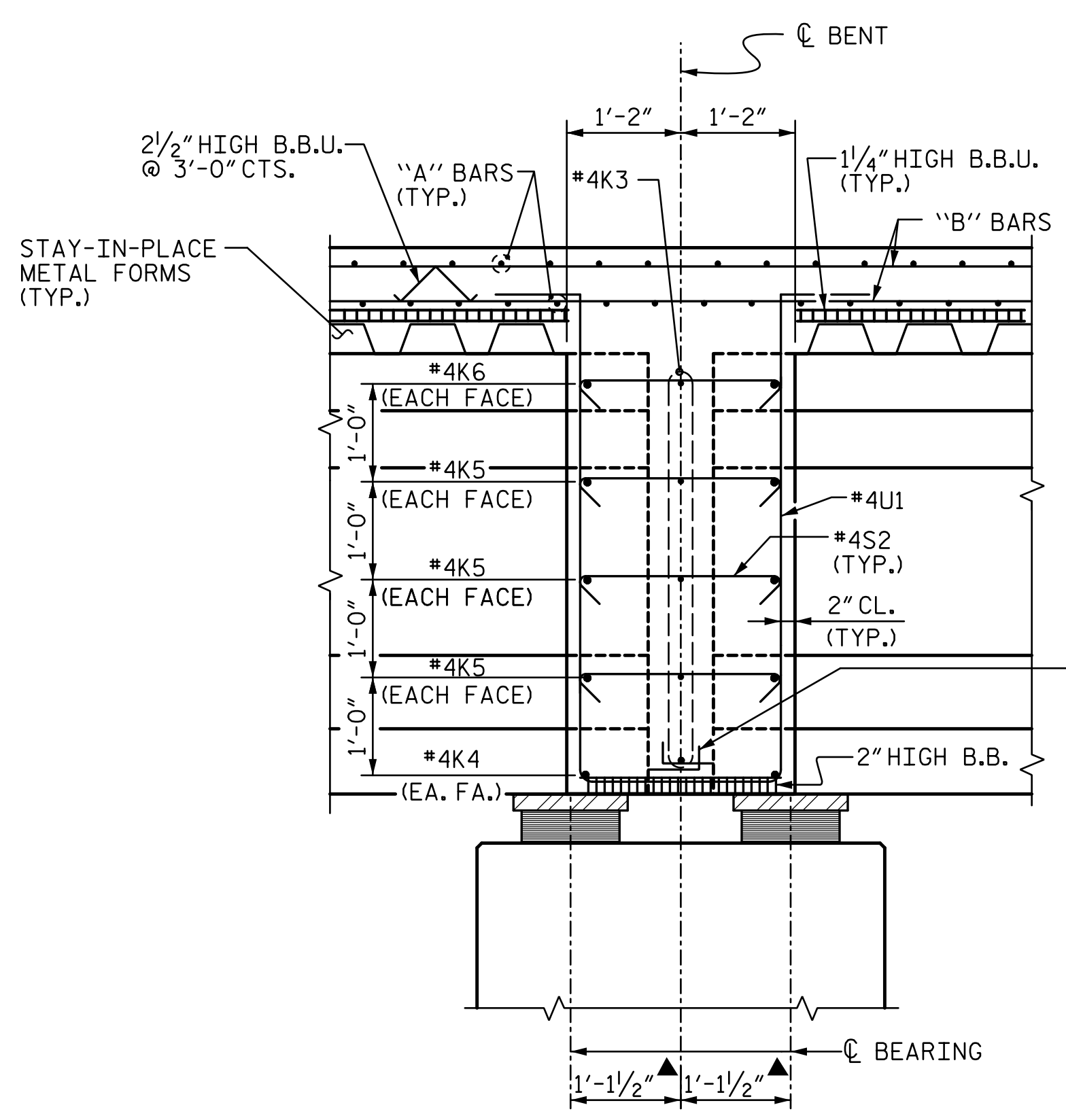


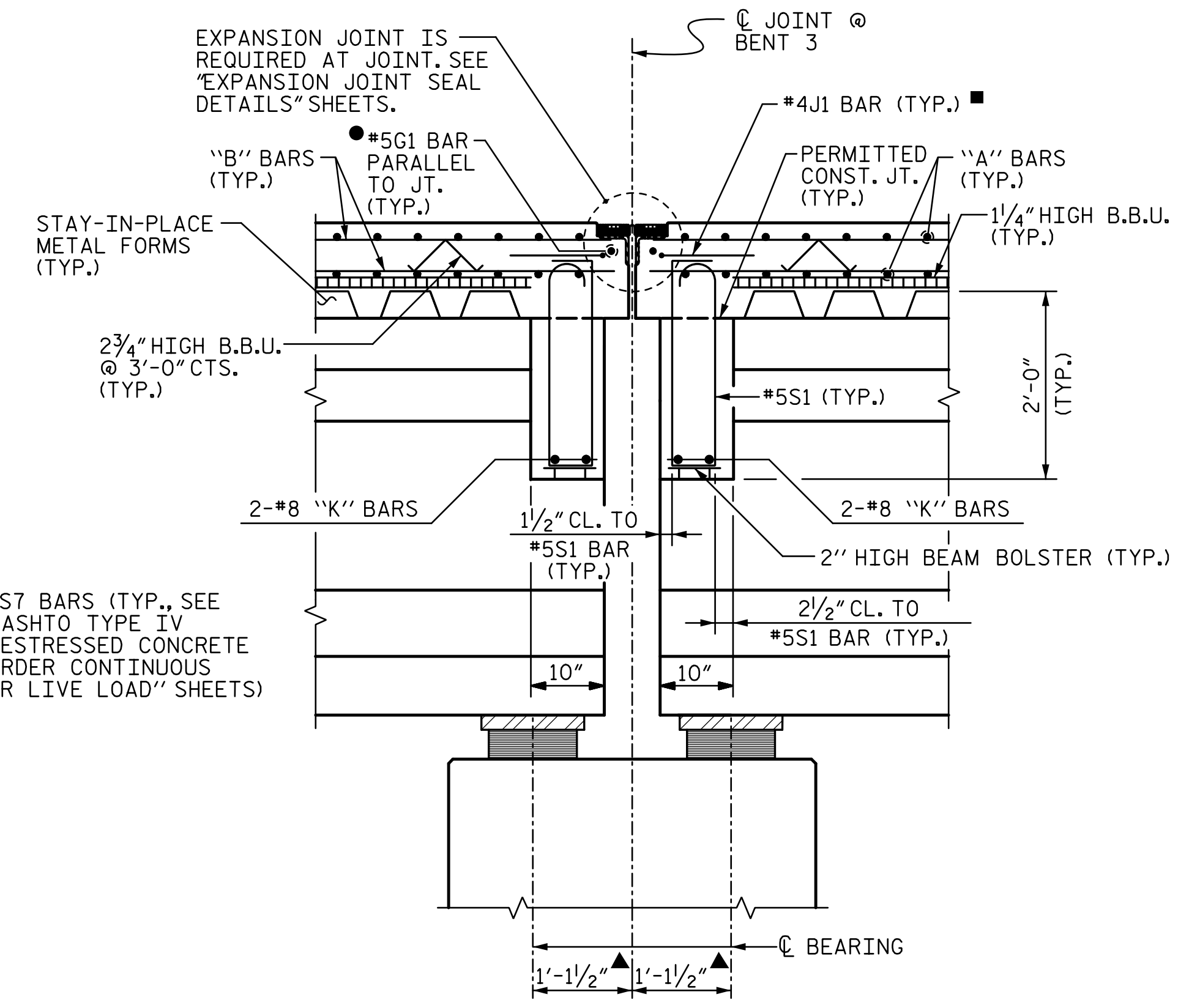
SECTION A-A

END DIAPHRAGM AT END BENT 1
(END BENT 1 SHOWN, END BENT 2 SIMILAR.)



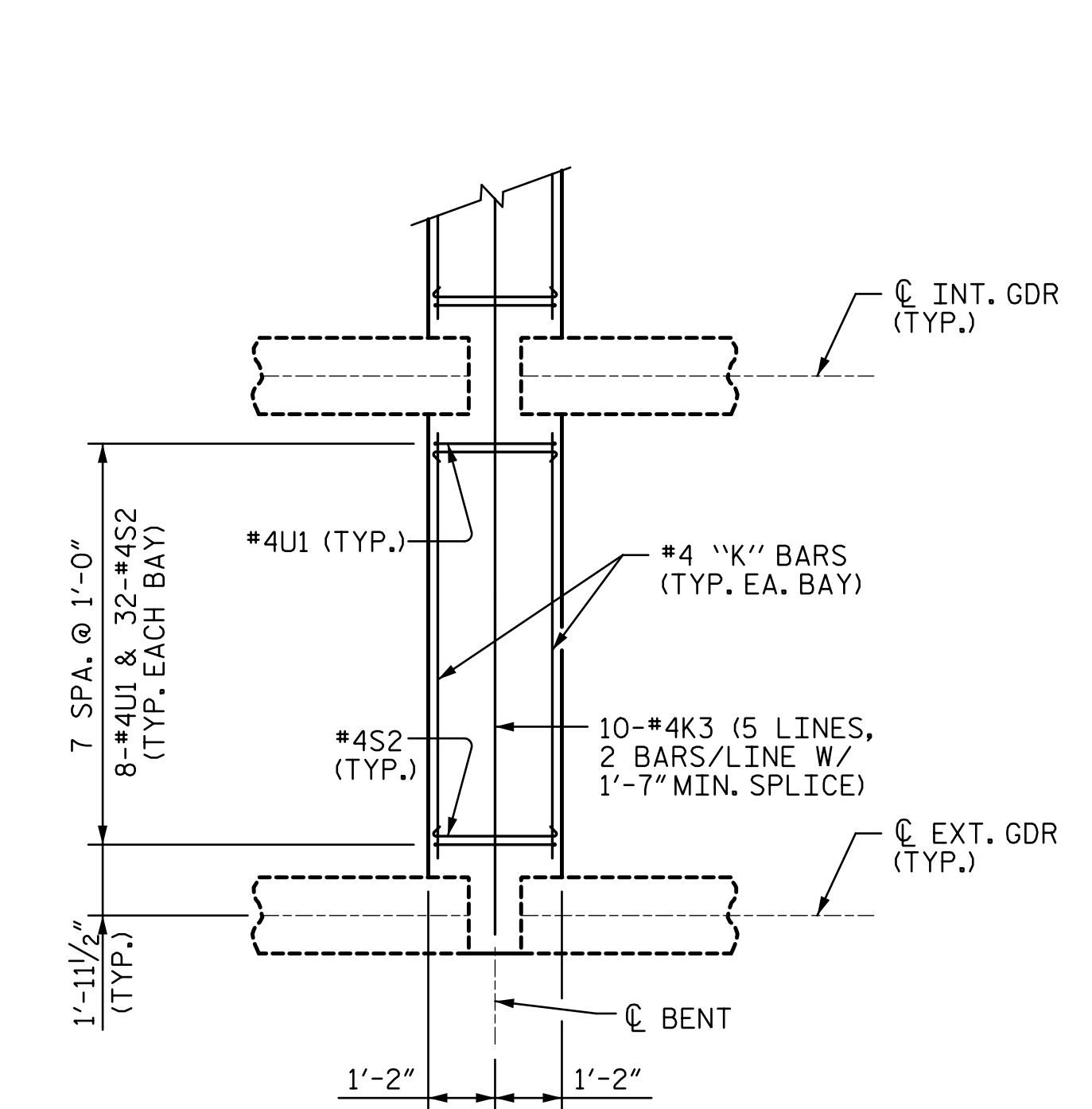
SECTION B-B

CONTINUITY DIAPHRAGM AT BENTS 1, 2, 4 & 5



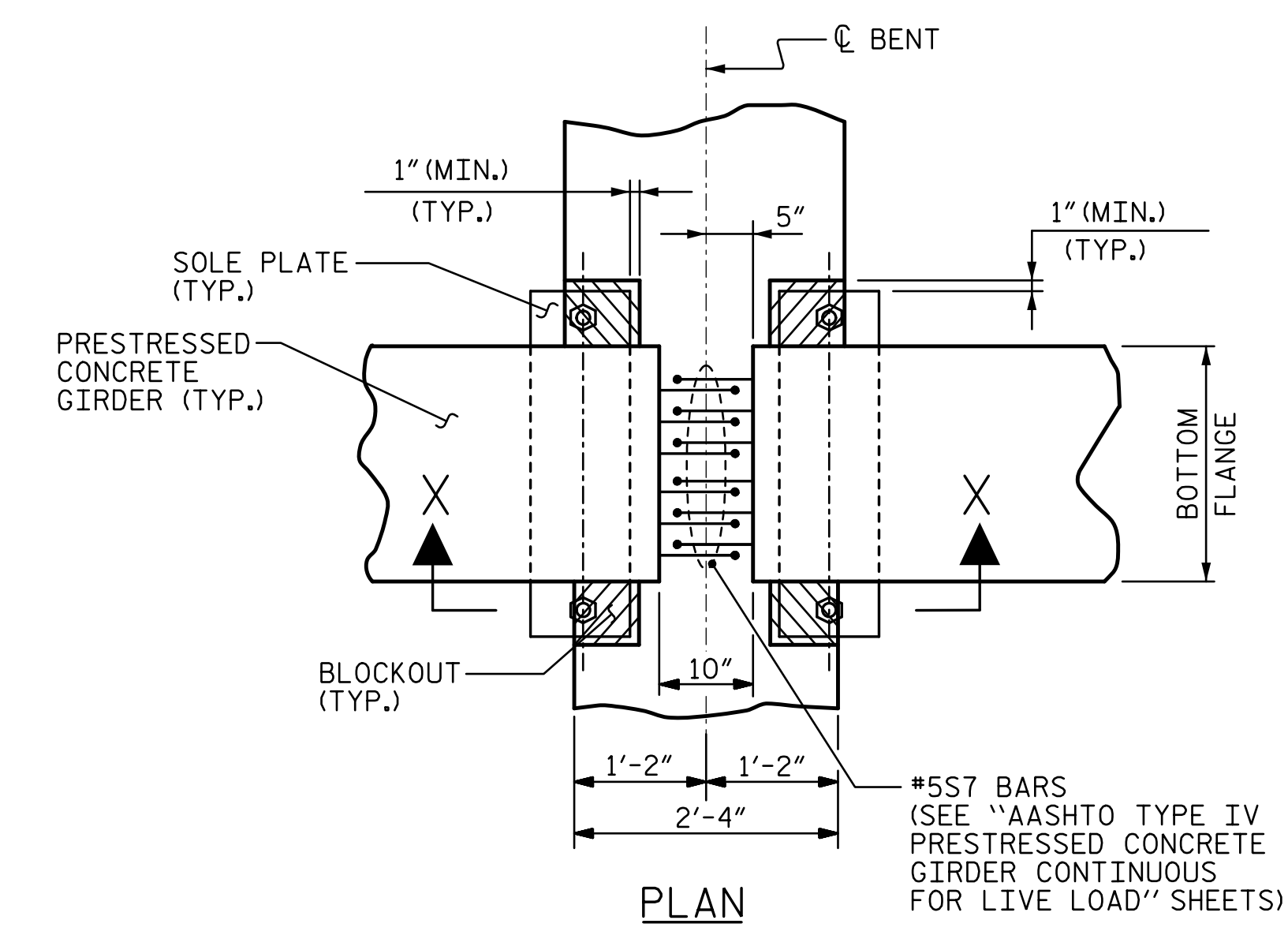
SECTION C-C

END DIAPHRAGMS AT BENT 3



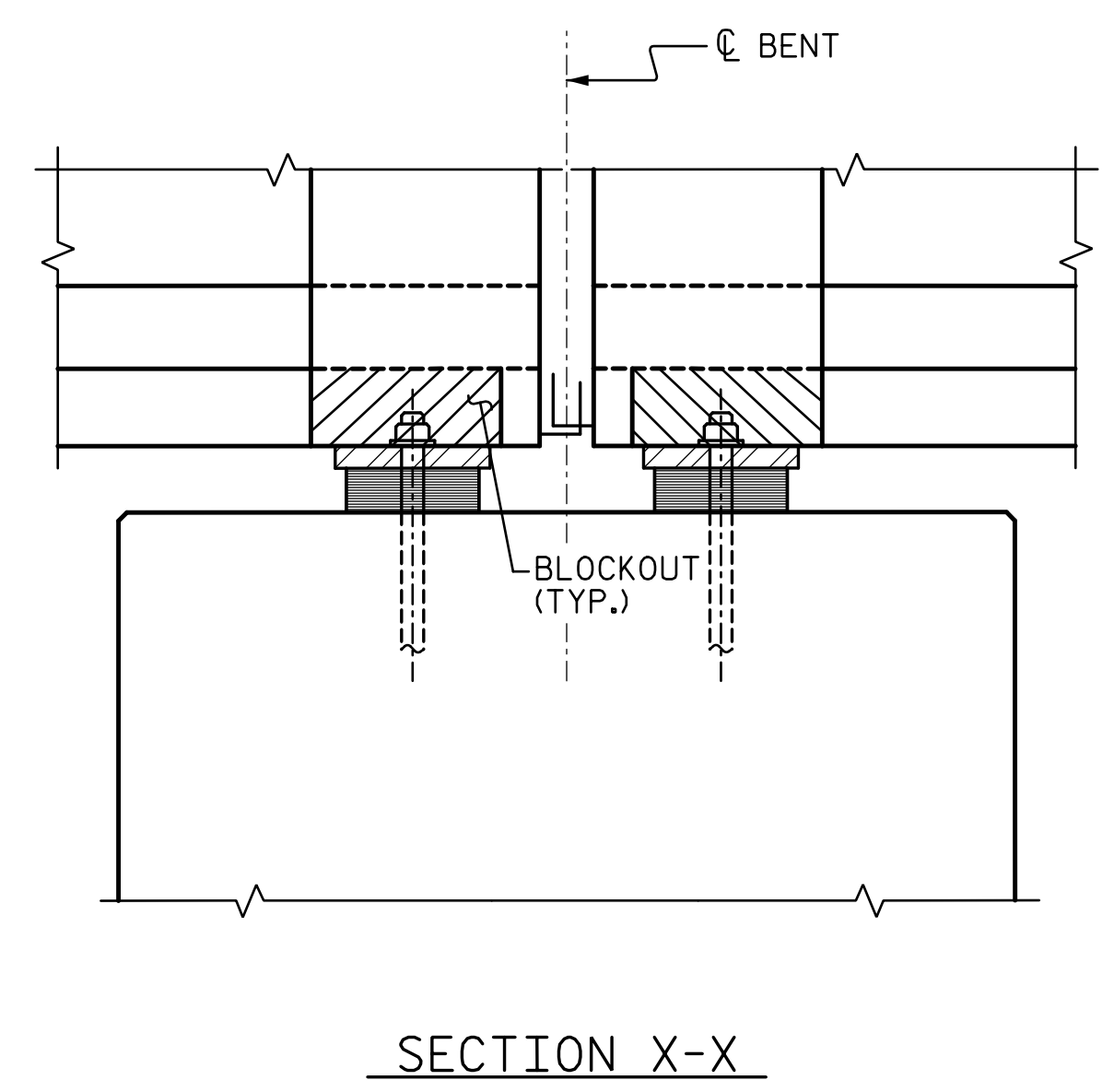
DETAIL "B"

CONTINUITY DIAPHRAGM
AT BENTS 1, 2, 4 & 5

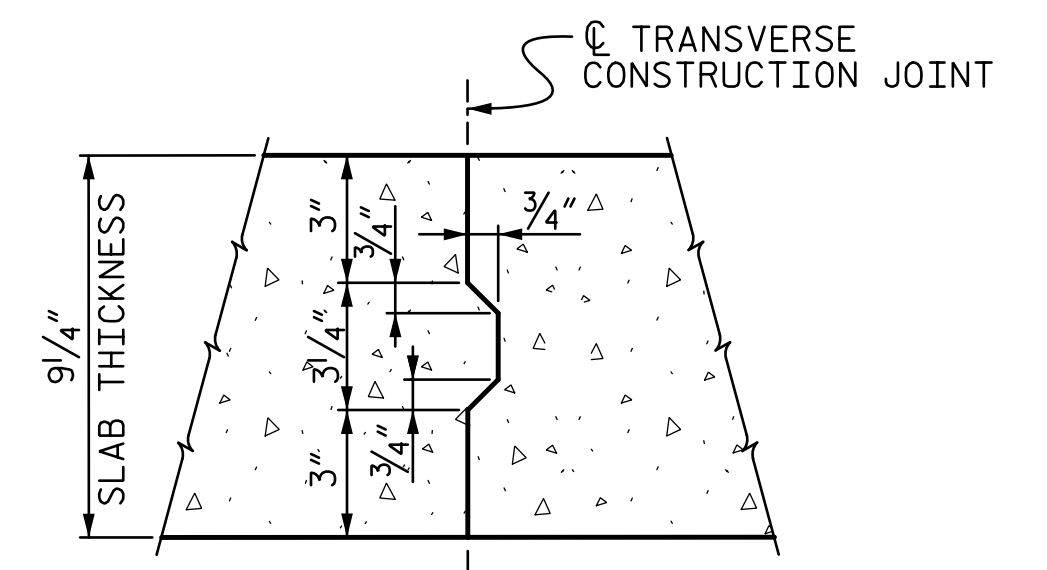


PLAN

CONTINUITY DIAPHRAGM BLOCKOUT DETAIL



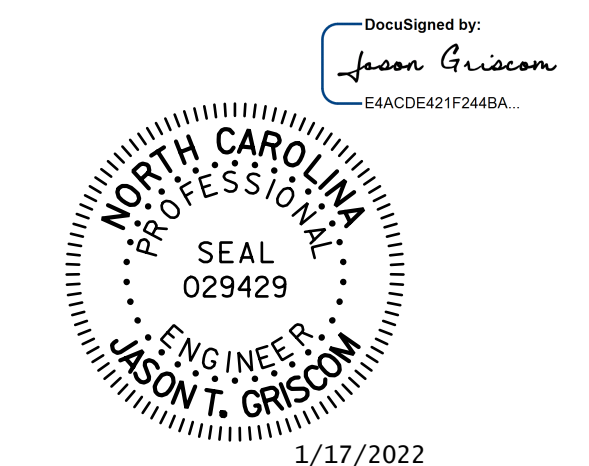
SECTION X-X



NOTE: REINFORCING STEEL IN SLAB NOT SHOWN.
LONGITUDINAL REINFORCING STEEL SHALL BE
CONTINUOUS THROUGH JOINT.

**TRANSVERSE CONSTRUCTION JOINT
IN DECK SLAB**

PROJECT NO. **B-5810**
CABARRUS COUNTY
STATION: **23+17.00 -L-**



STV ENGINEERS, INC.
100 900 West Trade St., Suite 715
Charlotte, NC 28202
NC License Number F-0991

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
SUPERSTRUCTURE DETAILS					
REVISIONS					SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
					S-7
					TOTAL SHEETS 36

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ASSEMBLED BY : LGH DATE : 6-19
CHECKED BY : MLO DATE : 12-19
DESIGN ENGINEER OF RECORD : J. GRISCOM DATE : 1-22