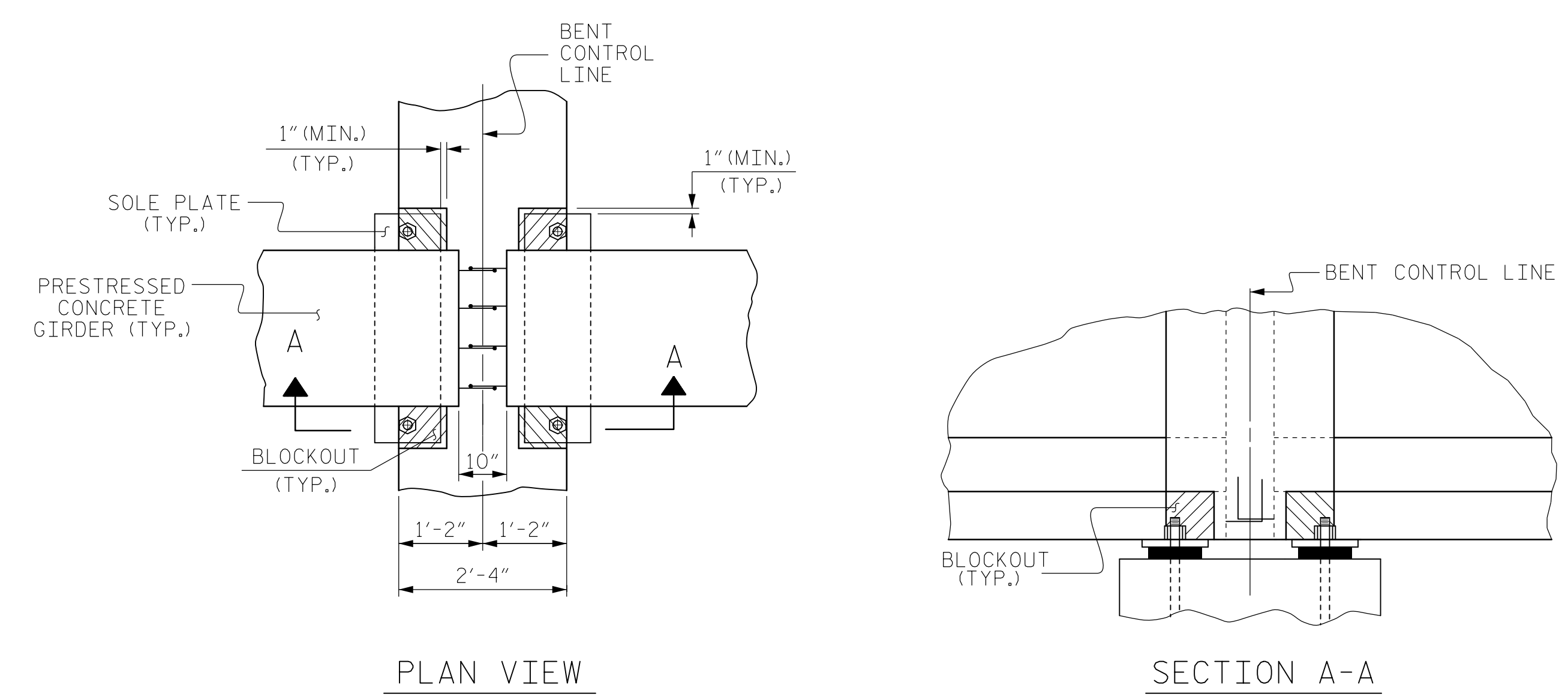


TYPICAL SECTION AT CONTINUOUS BENT DIAPHRAGM

- INDICATES CONTINUOUS REINFORCING
- INDICATES ADDITIONAL REINFORCING AT BENT
- * NORMAL TO SHORT CHORD IN CURVE



BENT DIAPHRAGM BLOCKOUT DETAIL

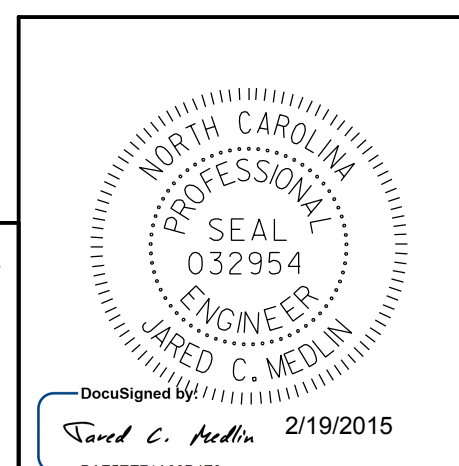
(PRESTRESSED GIRDERS WITH CONTINUOUS DECK SLAB)
(BENT 4, 5 OR 6 SHOWN, BENT 1 & 2 SIMILAR)

PROJECT NO. U-5008
MECKLENBURG COUNTY
STATION: 20+45.05 -L- P.O.T. =
14+54.24 -Y4- P.O.T.
SHEET 2 OF 3

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SUPERSTRUCTURE
TYPICAL SECTION

| REVISIONS | | | | | | SHEET NO. | |
|-----------|-----|-------|-----|-----|-------|-----------|--|
| NO. | BY: | DATE: | NO. | BY: | DATE: | S-10 | |
| 1 | | | 3 | | | SHEETS | |
| 2 | | | 4 | | | 78 | |

KCI ASSOCIATES OF NC, P.A.
9741 SOUTHERN PINE BLVD
SUITE J
CHARLOTTE, NC 28273
704-499-9452
NC LICENSE No. C-0764



2/18/2015 1:10:07 PM Y:\0-cwings\2011 DWG\Structures\RFC\SH10_U-5008_SD_TS.dgn

DRAWN BY: R.J. FLORY DATE: 8/11/14
CHECKED BY: R.C. LARSON DATE: 8/12/14