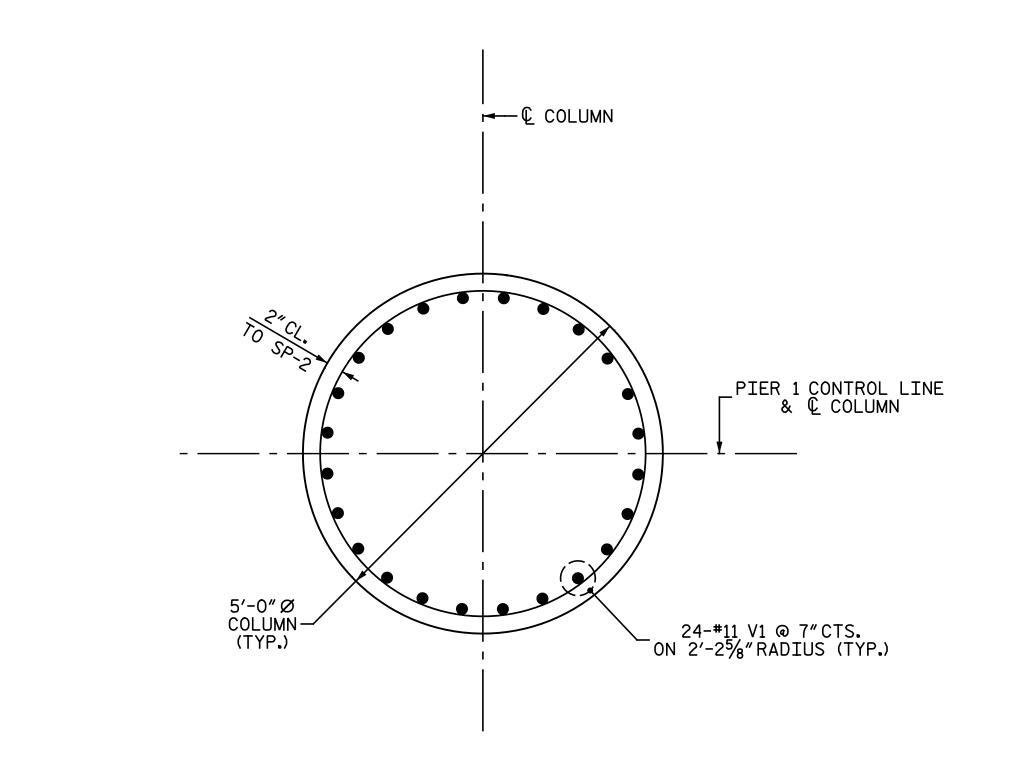


PLAN OF DRILLED PIERS ALL DIMENSIONS AND DETAILS SHOWN FOR DRILLED PIERS ARE TYPICAL FOR EACH PIER UNLESS OTHERWISE NOTED.

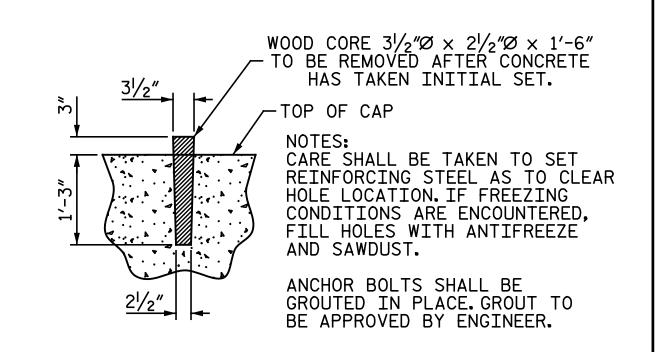
_PIER 1 CONTROL LINE | & & DRILLED PIER

24-#11 M1 @ 7"CTS. ON 2'-2¹/₂"RADIUS (TYP.)

r € DRILLED PIER

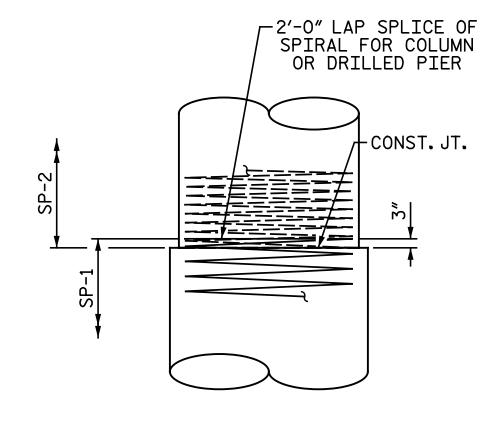


SECTION A-A SECTION B-B



DETAIL B

FOR LOCATION OF "DETAIL B", SEE SHEET 1 OF 3.

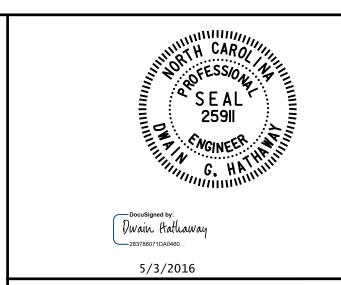


CONSTRUCTION JOINT DETAIL

PROJECT NO. <u>U-3308</u>

<u>DURHAM</u> COUNTY

STATION: 24+55.20 -LALT
I3+22.I8 -CSXN
SHEET 2 OF 3



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SUBSTRUCTURE

PIER I DETAILS

| 283786071DA0460 | | | | | | | |
|--|-----------|-----|-------|-----|-----|-------|-----------------|
| 5/3/2016 | | | | | | | |
| W. J. J. D. J. E. J. | REVISIONS | | | | | | SHEET NO |
| occorregality i airway, cuite occ | NO. | BY: | DATE: | NO. | BY: | DATE: | S4-33 |
| Cary, North Carolina 276518 — — — — No. 1 — NC License No. : F-1084 | 1 | | | 3 | | | TOTAL SHEETS |
| | 2 | | | 4 | | | 68 |

iyhew /2016 9:37:16 AN name: Y:\Project:

DRAWN BY: M.D.MAYHEW DATE: 5-9-14
CHECKED BY: A.L.PHILLIPS DATE: 5-12-14

5'-6"Ø DRILLED PIER-/ (TYP.)