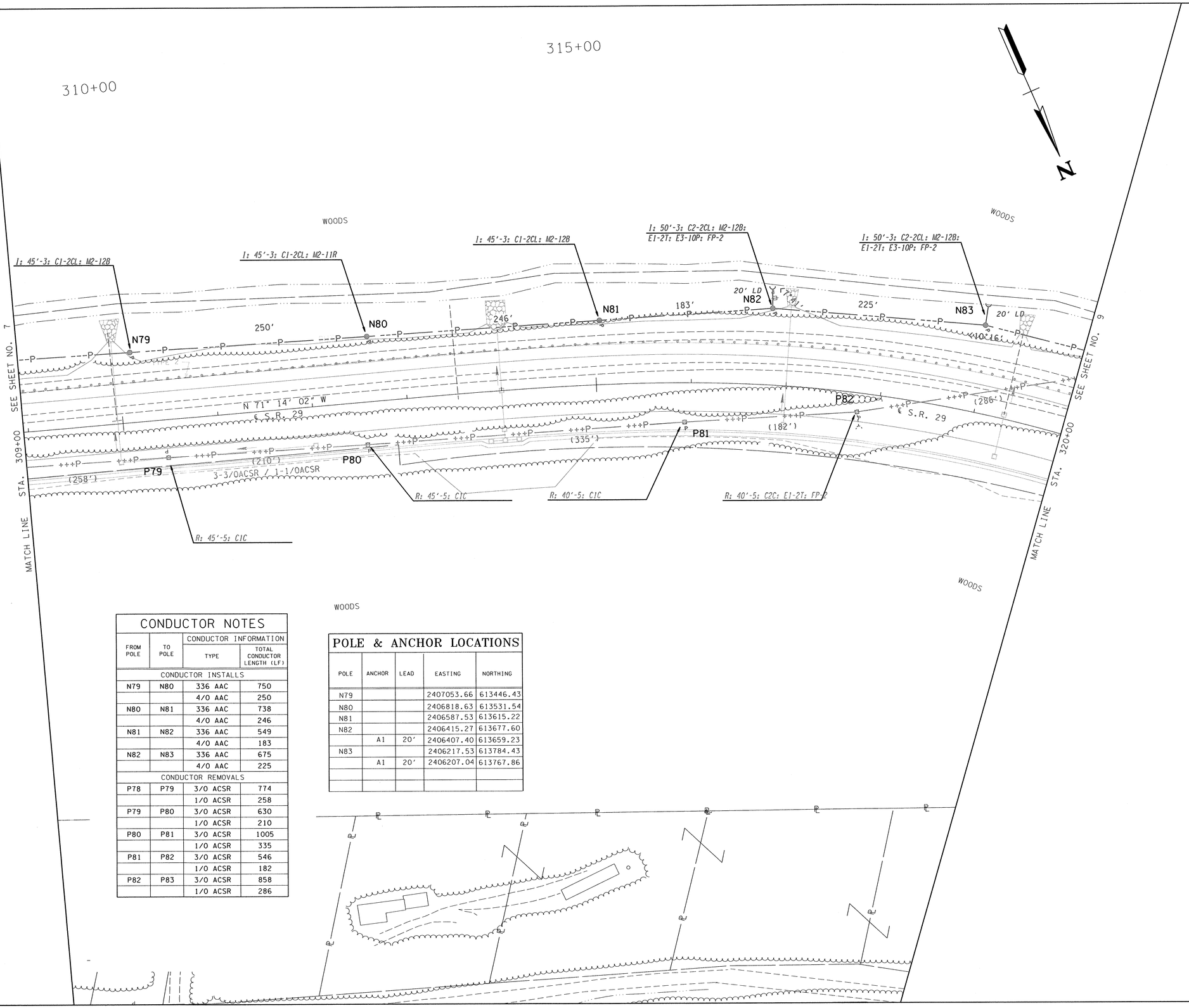
TENNESSEE D.O.T.
DESIGN DIVISION
FILE NO.

| TYPE | YEAR | PROJECT NO. | SHEET NO. |
|---|---|---|---|
| CONST. | 2015 | NH-29(86) | U2-8 |

MORGAN COUNTY 65001-3268-14




## CONDUCTOR NOTES

| FROM POLE | TO POLE | CONDUCTOR INFORMATION TYPE | TOTAL CONDUCTOR LENGTH (LF) |
|---|---|---|---|
| CONDUCTOR INSTALLS | | | |
| N79 | N80 | 336 AAC | 750 |
| | | 4/0 AAC | 250 |
| N80 | N81 | 336 AAC | 738 |
| | | 4/0 AAC | 246 |
| N81 | N82 | 336 AAC | 549 |
| | | 4/0 AAC | 183 |
| N82 | N83 | 336 AAC | 675 |
| | | 4/0 AAC | 225 |
| CONDUCTOR REMOVALS | | | |
| P78 | P79 | 3/0 ACSR | 774 |
| | | 1/0 ACSR | 258 |
| P79 | P80 | 3/0 ACSR | 630 |
| | | 1/0 ACSR | 210 |
| P80 | P81 | 3/0 ACSR | 1005 |
| | | 1/0 ACSR | 335 |
| P81 | P82 | 3/0 ACSR | 546 |
| | | 1/0 ACSR | 182 |
| P82 | P83 | 3/0 ACSR | 858 |
| | | 1/0 ACSR | 286 |

## POLE & ANCHOR LOCATIONS

| POLE | ANCHOR | LEAD | EASTING | NORTHING |
|---|---|---|---|---|
| N79 | | | 2407053.66 | 613446.43 |
| N80 | | | 2406818.63 | 613531.54 |
| N81 | | | 2406587.53 | 613615.22 |
| N82 | | | 2406415.27 | 613677.60 |
| | A1 | 20' | 2406407.40 | 613659.23 |
| N83 | | | 2406217.53 | 613784.43 |
| | A1 | 20' | 2406207.04 | 613767.86 |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300 North Roane Street
Harriman, TN 37748
Phone (865) 882-3242

# ELECTRIC RELOCATION

STA. 309+00 TO STA. 320+00

JEFF L. MEADOW REGISTERED ENGINEER No. 23003 STATE OF TENNESSEE

| | |
|---|---|
| CCI NO. | 923-0005 |
| P.I.C. | JEFF MEADOW |
| DRAWN | JNR |
| D.C. | DM |
| SCALE: 1" = 50' | DATE: 8-29-2014 |

9/5/2014 12:14:26 PM
Z:\0923-0005\UTILITIES\B Data\DGN FILES\ROSR29U2-8.sht

Survey & Design Division