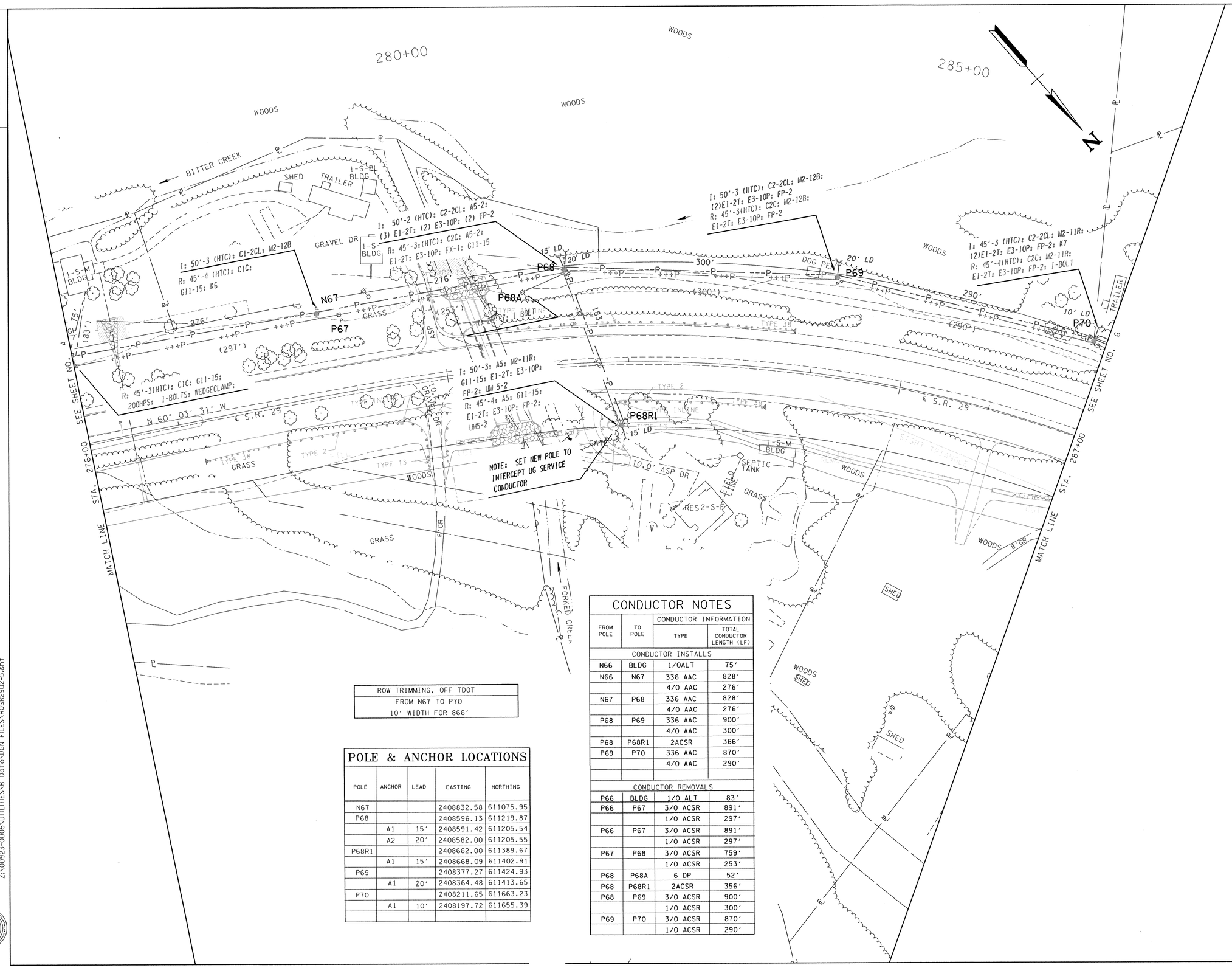
TENNESSEE D.O.T.
DESIGN DIVISION
FILE NO.

| TYPE | YEAR | PROJECT NO. | SHEET NO. |
|---|---|---|---|
| CONST. | 2015 | NH-29(86) | U2-5 |
| | | | |
| | | | |
| | | | |

MORGAN COUNTY 65001-3268-14




| ROW TRIMMING, OFF TDOT |
|---|
| FROM N67 TO P70 |
| 10' WIDTH FOR 866' |

## POLE & ANCHOR LOCATIONS

| POLE | ANCHOR | LEAD | EASTING | NORTHING |
|---|---|---|---|---|
| N67 | | | 2408832.58 | 611075.95 |
| P68 | | | 2408596.13 | 611219.87 |
| | A1 | 15' | 2408591.42 | 611205.54 |
| | A2 | 20' | 2408582.00 | 611205.55 |
| P68R1 | | | 2408662.00 | 611389.67 |
| | A1 | 15' | 2408668.09 | 611402.91 |
| P69 | | | 2408377.27 | 611424.93 |
| | A1 | 20' | 2408364.48 | 611413.65 |
| P70 | | | 2408211.65 | 611663.23 |
| | A1 | 10' | 2408197.72 | 611655.39 |
| | | | | |

## CONDUCTOR NOTES

| FROM POLE | TO POLE | CONDUCTOR INFORMATION TYPE | TOTAL CONDUCTOR LENGTH (LF) |
|---|---|---|---|
| CONDUCTOR INSTALLS | | | |
| N66 | BLDG | 1/0ALT | 75' |
| N66 | N67 | 336 AAC | 828' |
| | | 4/0 AAC | 276' |
| N67 | P68 | 336 AAC | 828' |
| | | 4/0 AAC | 276' |
| P68 | P69 | 336 AAC | 900' |
| | | 4/0 AAC | 300' |
| P68 | P68R1 | 2ACSR | 366' |
| P69 | P70 | 336 AAC | 870' |
| | | 4/0 AAC | 290' |
| | | | |
| CONDUCTOR REMOVALS | | | |
| P66 | BLDG | 1/0 ALT | 83' |
| P66 | P67 | 3/0 ACSR | 891' |
| | | 1/0 ACSR | 297' |
| P66 | P67 | 3/0 ACSR | 891' |
| | | 1/0 ACSR | 297' |
| P67 | P68 | 3/0 ACSR | 759' |
| | | 1/0 ACSR | 253' |
| P68 | P68A | 6 DP | 52' |
| P68 | P68R1 | 2ACSR | 356' |
| P68 | P69 | 3/0 ACSR | 900' |
| | | 1/0 ACSR | 300' |
| P69 | P70 | 3/0 ACSR | 870' |
| | | 1/0 ACSR | 290' |


Cannon&Cannon, Inc.
Consulting Engineers • Field Surveyors
8550 Kingston Pike
Knoxville, Tennessee 37919
Telephone: (865) 670-8555 • Fax: (865) 670-8866
www.cannon-cannon.com


HARRIMAN UTILITY BOARD
300 North Roane Street
Harriman, TN 37748
Phone (865) 882-3242

# ELECTRIC RELOCATION

STA. 276+00 TO STA. 287+00

JEFF L. MEADOW REGISTERED ENGINEER ORIGINAL DOCUMENT NOT TO BE ALTERED WITHOUT PROFESSIONAL ENGINEERING SEAL OF COMMERCE No. 93005 STATE OF TENNESSEE 9/5/14

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

9/5/2014 11:59:01 AM
Z:\00923-0005\UTILITIES\B Date\DGN FILES\ROSR29U2-5.sht

Survey & Design Division