TENNESSEE D.O.T.

DESIGN DIVISION

FILE NO.

| TYPE | YEAR | PROJECT NO. | SHEET NO. |
|---|---|---|---|
| CONST | 2013 | HPP/STP-32(57) | 01 |
| | | | |
| | | | |

CUT, CAP AND RETIRE EXISTING 4" PE GAS LINE

EPLEY ROAD STA. 80+00.00=
COSBY CUTOFF NO. 2 STA. 80+00.00 =
S.R. 32 STA. 361+66.33
N 596805.1628
E 2794284.6353

MATCH LINE - SHEET 02

365

CAP AND RETIRE EXISTING SERVICE LINE

EXISTING GUARDRAIL (TO BE REMOVED)

EXISTING GUARDRAIL (TO BE REMOVED)

INSTALL NEW 4" PE APPROXIMATELY 5' FROM EOP.

370

SLICK BORE 4" PE UNDER ROAD AT A MINIMUM DEPTH OF 7'

SEE DETAIL 372+85

CUT, CAP, AND RETIRE EXISTING 4" STEEL PIPELINE

CUT, CAP, AND RETIRE EXISTING 4" STEEL PIPELINE

INSTALL 4" MUELLER H-17260 CLASS 150 BOTTOM OUT STOPPER FITTING

INSTALL NEW 4" STL AT APPROXIMATELY 115' FROM CENTERLINE

CLEARING AND GRUBBING WILL BE NECESSARY

INSTALL NEW 4" STL AT APPROXIMATELY 120' FROM CENTERLINE

STATION 372+60
INSTALL 4" MUELLER H-17260 CLASS 150 BOTTOM OUT STOPPER FITTING. INSTALL PIPELINE MARKER.

AREA TO BE SCARIFIED, OBLITERATED, RESHAPED, AND SEEDED.

CHARLOTTE MIMS

COSBY CUTOFF NO. 2 STA. 83+67.00
N 596608.4914
E 2794578.5540

GRAPHIC SCALE

( IN FEET )

TENNESSEE PROFESSIONAL SEAL 21444 ENGINEER E. SCOTT HEATH 9/18/13

SEALED BY

COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.000110 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

# PRESENT LAYOUT

SHEET 01 OF 03

SCALE: SHOWN

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

| TYPE | YEAR | PROJECT NO. | SHEET NO. |
|---|---|---|---|
| CONST | 2013 | HPP/STP-32(57) | 02 |
| | | | |
| | | | |
| | | | |

SLICK BORE 4" PE UNDER ROAD AND TIE-IN TO EXISTING 4" PE.

INSTALL 1" SERVICE LINE

INSTALL NEW 4" PE APPROXIMATELY 5' FROM EOP.

CUT, CAP AND RETIRE EXISTING 4" PE GAS LINE

EPLEY ROAD STA. 80+00.00=
COSBY CUTOFF NO. 2 STA. 80+00.00 =
S.R. 32 STA. 361+66.33
N 596805.1628
E 2794284.6353

MATCH LINE - SHEET 01

CAP AND RETIRE EXISTING SERVICE LINE

SLICK BORE 4" PE UNDER ROAD AT A MINIMUM DEPTH OF 7'

EXISTING GUARDRAIL (TO BE REMOVED)

1-B-BUS. AT&T BETTER REST MATTRESS

NEWPORT TOWN CENTER

EPLEY ROAD

S 74° 29' 49" E

GRAPHIC SCALE

TENNESSEE PROFESSIONAL ENGINEER SEAL 21444 E. SCOTT HEATH 5/15/13

SEALED BY

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# PRESENT LAYOUT

SHEET 02 OF 03

SCALE: SHOWN

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

| TYPE | YEAR | PROJECT NO. | SHEET NO. |
|---|---|---|---|
| CONST | 2013 | HPP/STP-32(57) | 03 |
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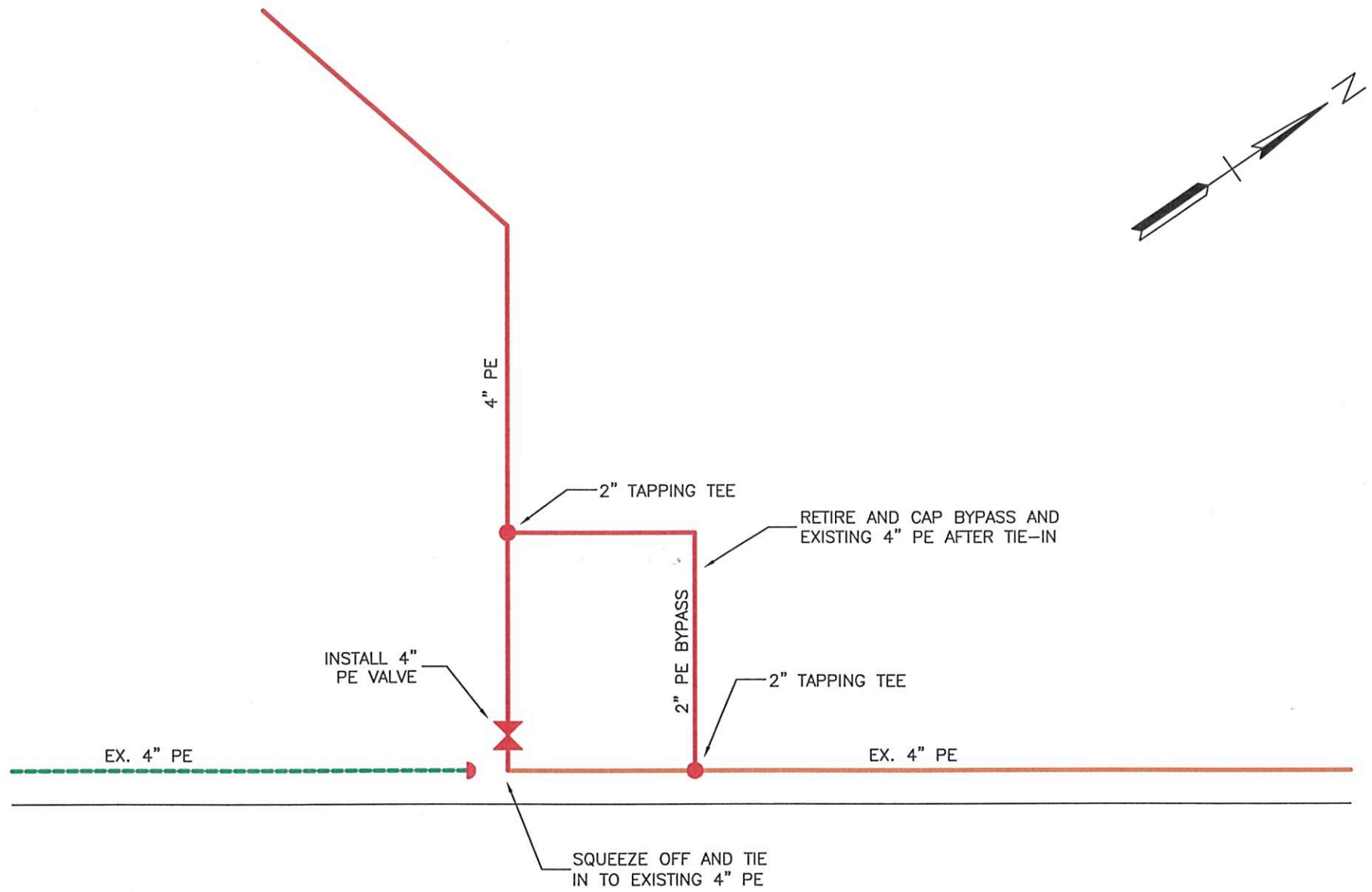
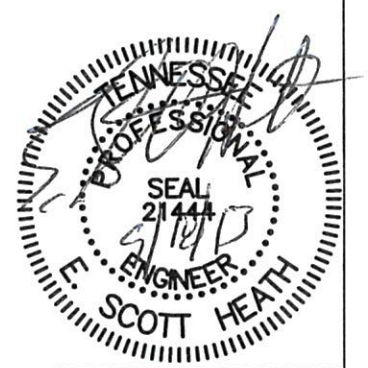



DETAIL 372+85

TIE-IN 4" PE - COSBY HIGHWAY




SEALED BY

COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.000110 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

PRESENT LAYOUT

SHEET 03 OF 03

SCALE: SHOWN