

**PROP. 28.1M OF 200MM DI WATER PIPE,
PC 2.41 MPA WP
1-200MM GATE VALVE AND VALVE BOX, 1.38 MPA WP
1-200MM X 200MM DI CROSS
1-200MM 45° DI BEND
MAKE CONNECTION USING THE NECESSARY FITTINGS**

**PROP. 3M OF 20MM PE WATER TUBING PIPE,
SDR9, 1.38 MPA WP
1-20MM CORPORATION STOP
1-200MM X 20MM TAPPING SADDLE
MAKE CONNECTION USING THE NECESSARY FITTINGS**

**PROP. 37.7M OF 200MM DI WATER PIPE,
PC 2.41 MPA
2-200MM 22 1/2° DI BEND
1-200MM GATE VALVE AND VALVE BOX, 1.38 MPA WP
MAKE CONNECTION USING THE NECESSARY FITTINGS**

**PROP. 10.5M OF 150MM DI WATER PIPE,
PC 2.41 MPA
1-RELOCATE EXISTING FIRE HYDRANT
1-150MM GATE VALVE AND VALVE BOX, 1.38 MPA WP
MAKE CONNECTION USING THE NECESSARY FITTINGS**

**PROP. 74M OF 20MM PE WATER TUBING,
SDR9, 1.38 MPA WP
3-RELOCATE EXISTING WATER METER
MAKE CONNECTION USING THE NECESSARY FITTINGS**

**PROP. 88.3M OF 150MM DI WATER PIPE,
PC 2.41MPA WP
1-200MM X 150MM DI REDUCER
2-150MM 45° DI BEND
1-150MM GATE VALVE AND VALVE BOX, 1.38 MPA WP
MAKE CONNECTION USING THE NECESSARY FITTINGS**

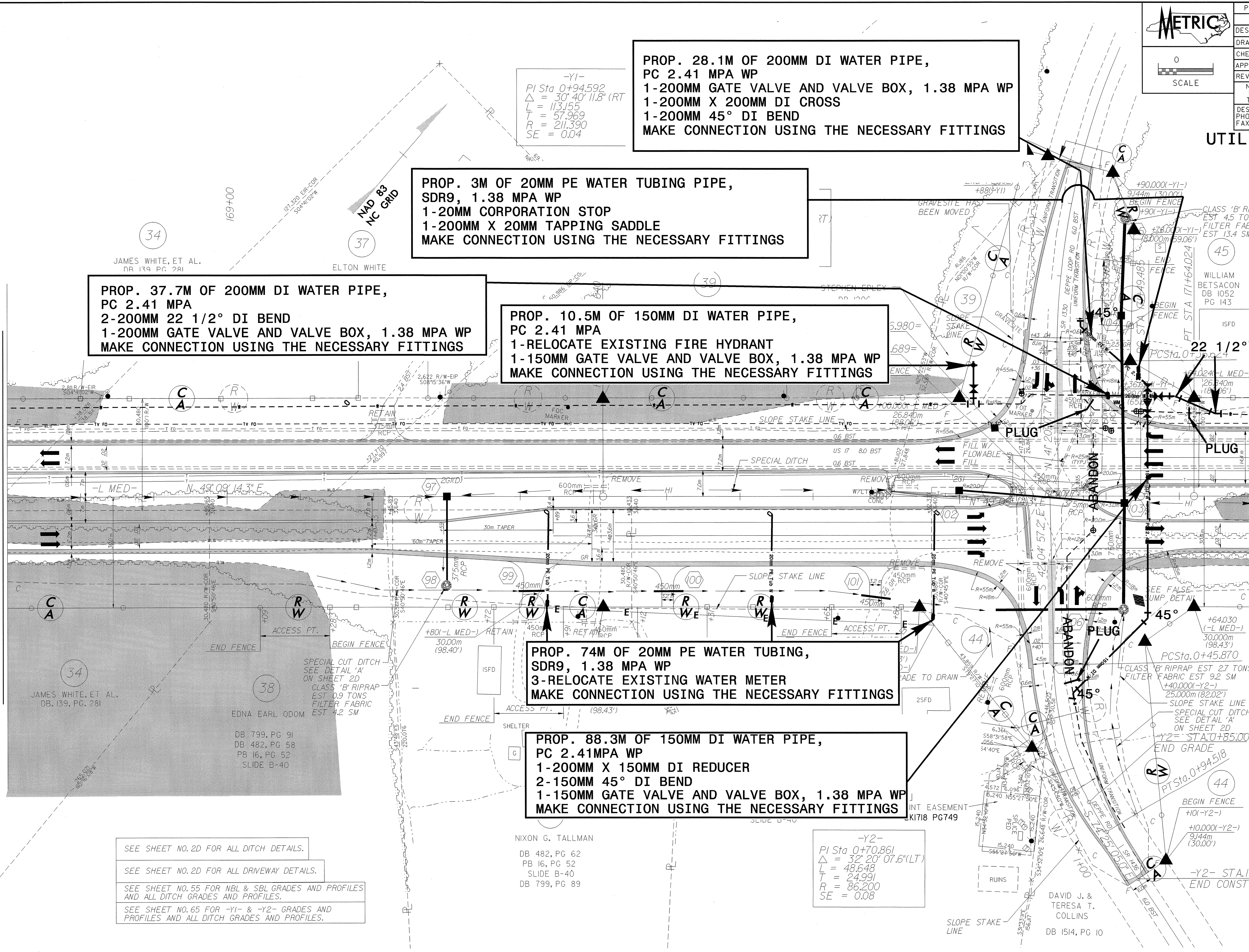
-Y1-
PI Sta 0+94.592
 $\Delta = 30^\circ 40' 11.8''$ (RT)
L = 113.155
T = 57.969
R = 211.390
SE = 0.04

-Y2-
PI Sta 0+70.861
 $\Delta = 32^\circ 20' 07.6''$ (LT)
L = 48.648
T = 24.991
R = 86.200
SE = 0.08

UTILITY CONSTRUCTION

MATCHLINE STA 168+40

MATCHLINE STA 171+80 SEE SHEET UC-16



SEE SHEET NO. 20 FOR ALL DITCH DETAILS.

SEE SHEET NO. 20 FOR ALL DRIVEWAY DETAILS.

SEE SHEET NO. 55 FOR NBL & SBL GRADES AND PROFILES AND ALL DITCH GRADES AND PROFILES.

SEE SHEET NO. 65 FOR -Y1- & -Y2- GRADES AND PROFILES AND ALL DITCH GRADES AND PROFILES.

JAMES WHITE, ET AL.
DB 139, PG 281

ELTON WHITE

JAMES WHITE, ET AL.
DB 139, PG 281

EDNA EARL ODOM
DB 799, PG 91
DB 482, PG 58
PB 16, PG 52
SLIDE B-40

NIXON G. TALLMAN
DB 482, PG 62
PB 16, PG 52
SLIDE B-40
DB 799, PG 89

DAVID J. & TERESA T. COLLINS
DB 1514, PG 10