PROJECT REFERENCE NO.	SHEET NO.
U-2408	UC-4

METRIC

2.5 0 5

NORTH CAROLINA PROFESSIONAL SEAL 14101 10/07/04 ENGINEER JOHN M. KAMPRATH

UTILITY CONSTRUCTION

ALL WATER LINES AND SANITARY SEWER LINES OWNED BY THE CITY OF GASTONIA

PROP. 1 - RELOCATE EXISTING FIRE HYDRANT
2M OF 150MM DI WATER PIPE, CLASS 51, 2.41 MPA WP
CONNECT USING NECESSARY FITTINGS

PROP. 2 - RELOCATE EXISTING WATER METER
31M OF 20MM COPPER WATER PIPE, TYPE K
2 - 300MM X 20MM TAPPING SADDLES
2 - 20MM CORPORATION STOPS
CONNECT USING NECESSARY FITTINGS

PROP. 1 - RELOCATE EXISTING FIRE HYDRANT
12M OF 150MM DI WATER PIPE, CLASS 51, 2.41 MPA WP
1 - 150MM GATE VALVE & VALVE BOX, 1.38 MPA WP
CONNECT USING NECESSARY FITTINGS

PROP. 1 - RELOCATE EXISTING WATER METER
13M OF 25MM COPPER WATER PIPE, TYPE K
1 - 300MM X 25MM TAPPING SADDLE
1 - 25MM CORPORATION STOP
CONNECT USING NECESSARY FITTINGS

PROP. 1 - EXTEND EXISTING WATER SERVICE
14M OF 25MM COPPER WATER PIPE, TYPE K
1 - 300MMM X 25MM TAPPING SADDLE
1 - 25MM CORPORATION STOP
CONNECT USING NECESSARY FITTINGS

PROP. 13M - FILL OR REMOVE ABANDONED 150MM PIPE, DI WATER

PROP. 13M OF 150MM DI WATER PIPE, CLASS 51, 2.41 MPA WP
4 - 150MM 22 1/2° DI BENDS
CONNECT USING NECESSARY FITTINGS

MATCHLINE -L- STA 12+40 SHEET UC-3

MATCHLINE -L- STA 14+20 SHEET UC-5

CROWDERS MOUNTAIN TOWNSHIP
GASTONIA CORPORATE LIMITS (PB 39 PG 6)
(70.104 (230') OFFSET FROM CENTERLINE NC-274)

RUTHERFORD ELECTRIC MEMBERSHIP CORPORATION
DB 606 PG 270
PB 6 PG 53

MARY E. LYTTON
DB 722 PG 292
DB 698 PG 246
PB 6 PG 53

MARGARET C. CRISP
DB 712
PB 6 PG

ROBERT B. RHYNE
DB 1903 PG 287
PB 6 PG 53

PARKDALE MILLS, INC.
D.B. 2265 PG. 761

WALTER PAYNE AND WIFE ALMA C. PAYNE
D.B. 558 PG. 169

END CONSTRUCTION
-Y1- POT Sta.10+31.447

-Y1- POT Sta.10+89.119

-L- PC Sta.13+87.524

-Y1- PT Sta.10+28.372

S 75° 57' 01.5" E

S 74° 22' 05.0" W

NC 274 BESSEMER CITY RD

SOUTHERN RY.

RR SPUR

EXIST. RAILROAD R/W

1.5 SIDEWALK

200mm TCP

200 mm CI

150mm BST CURB

PAVEMENT LIMITS

LANDSCAPE TIMBERS

STAND PIPE

BACK FLOW PREVENTER

SHUT OFF VALVE

PLUG

ABANDONED

WATER PIT

1800mm CHL

SR 1312 OATES RD

SR 1313 FRALEY RD

CROWDERS MOUNTAIN TOWNSHIP
GASTONIA CORPORATE LIMITS (PB 39 PG 6)
(9,449 (31') OFFSET FROM CENTERLINE OATES RD.)

Prepared In the Office of:

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