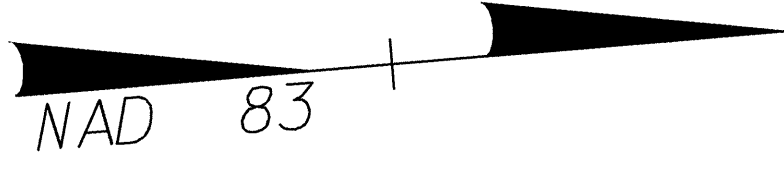


04257
P:\NOV\2003\0801\N2734-11\UC9_ut_psh.dgn
R:\Users\rbw\My Documents\Projects\N2734-11\UC9-11.dwg

METRIC
5 0 10
SCALE

| | |
|-----------------------|------|
| PROJECT REFERENCE NO. | UC-9 |
| SHEET NO. | UC-9 |
| DESIGNED BY: | MRB |
| DRAWN BY: | MRB |
| CHECKED BY: | RBW |
| APPROVED BY: | RBW |
| REVISED: | |

NORTH CAROLINA
DEPARTMENT OF
TRANSPORTATION
ENGINEER
ROYAL B. WILKINS
10157
UTILITY CONSTRUCTION
PLANS ONLY



PROP. - 14M OF 150MM DI WATER PIPE, PC 2.41MPA
2 - RELOCATE EXIST. FIRE HYDRANTS
1 - 200MM X 150MM TAPPING SLEEVE
VALVE & VALVE BOX, 1.38MPA WP
1 - 150MM - 45° DI BEND
1 - 150MM DI PLUG
CONNECT USING NECESSARY FITTINGS

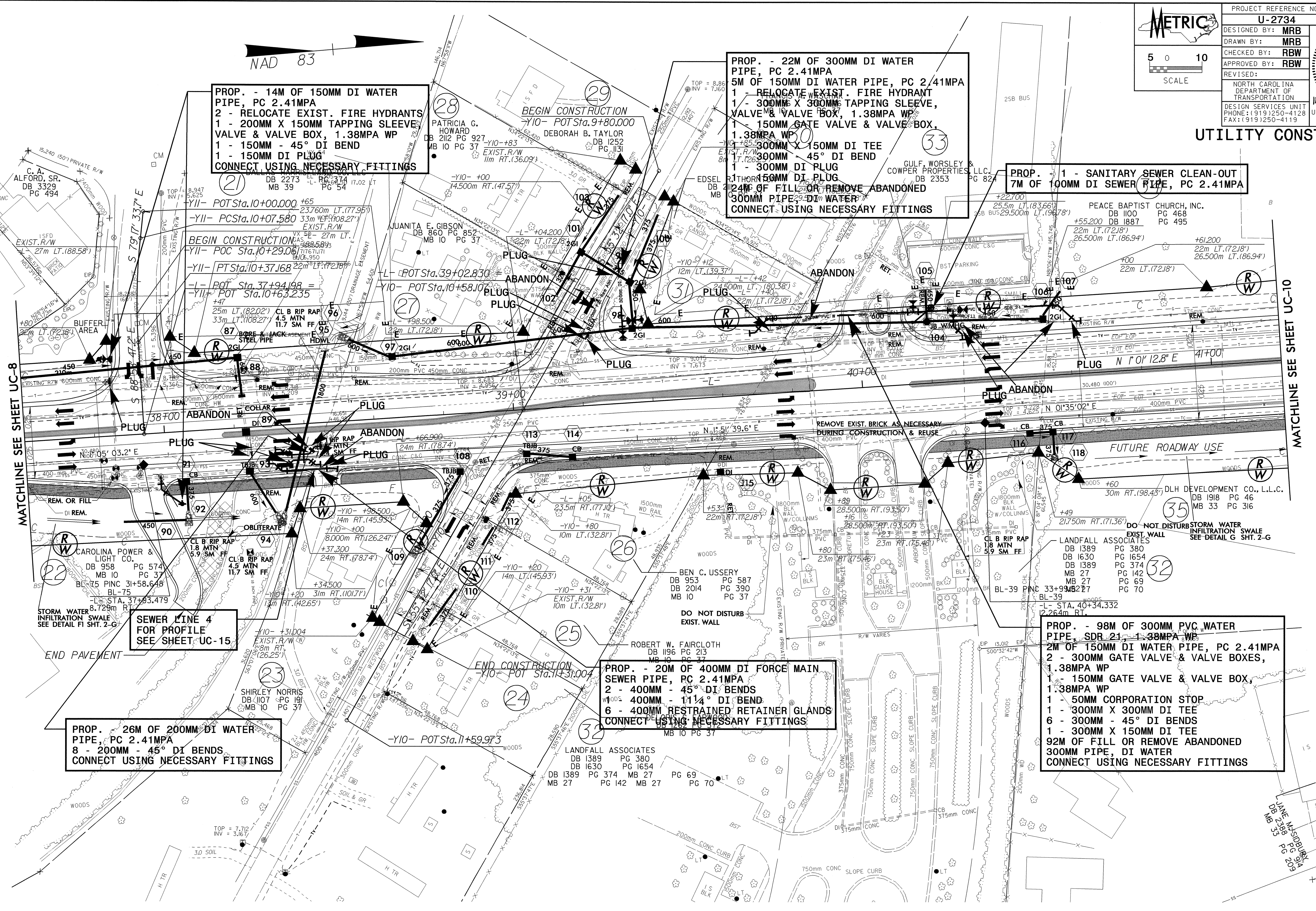
PROP. - 22M OF 300MM DI WATER PIPE, PC 2.41MPA
5M OF 150MM DI WATER PIPE, PC 2.41MPA
1 - RELOCATE EXIST. FIRE HYDRANT
1 - 300MM X 300MM TAPPING SLEEVE, VALVE & VALVE BOX, 1.38MPA WP
1 - 150MM GATE VALVE & VALVE BOX, 1.38MPA WP
1 - 300MM X 150MM DI TEE
1 - 300MM 45° DI BEND
1 - 300MM DI PLUG
1 - 150MM DI PLUG
24M OF FILL OR REMOVE ABANDONED 300MM PIPE, DI WATER
CONNECT USING NECESSARY FITTINGS

PROP. - 1 - SANITARY SEWER CLEAN-OUT
7M OF 100MM DI SEWER PIPE, PC 2.41MPA

PROP. - 26M OF 200MM DI WATER PIPE, PC 2.41MPA
8 - 200MM - 45° DI BENDS
CONNECT USING NECESSARY FITTINGS

PROP. - 20M OF 400MM DI FORCE MAIN SEWER PIPE, PC 2.41MPA
2 - 400MM - 45° DI BENDS
1 - 400MM - 1 1/4" DI BEND
6 - 400MM RESTRAINED RETAINER GLANDS
CONNECT USING NECESSARY FITTINGS

PROP. - 98M OF 300MM PVC WATER PIPE, SDR 21, 1.38MPA WP
2M OF 150MM DI WATER PIPE, PC 2.41MPA
2 - 300MM GATE VALVE & VALVE BOXES, 1.38MPA WP
1 - 150MM GATE VALVE & VALVE BOX, 1.38MPA WP
1 - 50MM CORPORATION STOP
1 - 300MM X 300MM DI TEE
6 - 300MM - 45° DI BENDS
1 - 300MM X 150MM DI TEE
92M OF FILL OR REMOVE ABANDONED 300MM PIPE, DI WATER
CONNECT USING NECESSARY FITTINGS



MATCHLINE SEE SHEET UC-8

MATCHLINE SEE SHEET UC-10

SEWER LINE 4 FOR PROFILE SEE SHEET UC-15

DO NOT DISTURB STORM WATER INFILTRATION SWALE SEE DETAIL G SHT. 2-G

DO NOT DISTURB EXIST. WALL

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