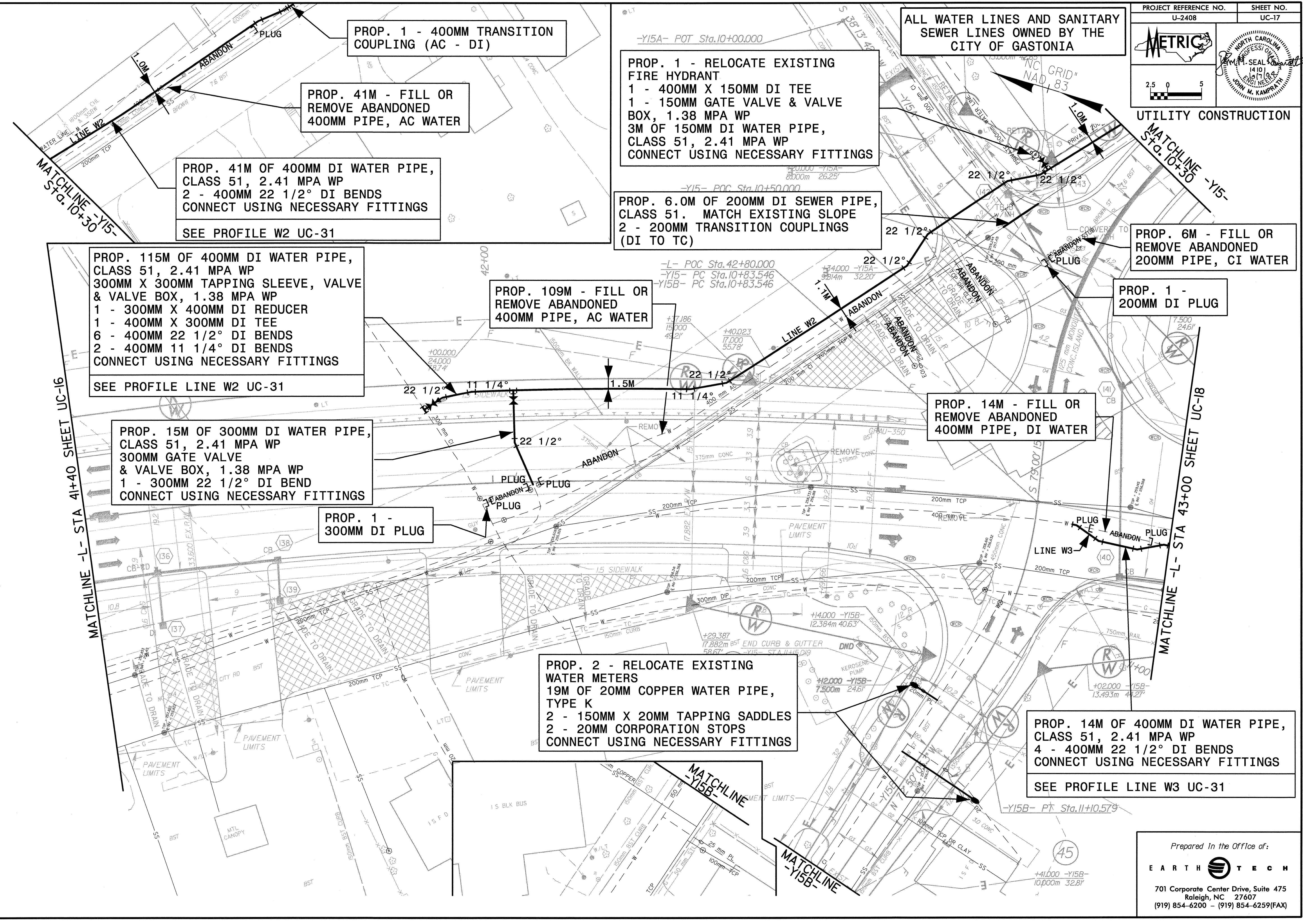


**UTILITY CONSTRUCTION**



**PROP. 1 - 400MM TRANSITION COUPLING (AC - DI)**

**PROP. 41M - FILL OR REMOVE ABANDONED 400MM PIPE, AC WATER**

**PROP. 41M OF 400MM DI WATER PIPE, CLASS 51, 2.41 MPA WP  
2 - 400MM 22 1/2° DI BENDS  
CONNECT USING NECESSARY FITTINGS**

SEE PROFILE W2 UC-31

**PROP. 1 - RELOCATE EXISTING FIRE HYDRANT  
1 - 400MM X 150MM DI TEE  
1 - 150MM GATE VALVE & VALVE BOX, 1.38 MPA WP  
3M OF 150MM DI WATER PIPE, CLASS 51, 2.41 MPA WP  
CONNECT USING NECESSARY FITTINGS**

**PROP. 6.0M OF 200MM DI SEWER PIPE, CLASS 51. MATCH EXISTING SLOPE  
2 - 200MM TRANSITION COUPLINGS (DI TO TC)**

**PROP. 6M - FILL OR REMOVE ABANDONED 200MM PIPE, CI WATER**

**PROP. 1 - 200MM DI PLUG**

**PROP. 115M OF 400MM DI WATER PIPE, CLASS 51, 2.41 MPA WP  
300MM X 300MM TAPPING SLEEVE, VALVE & VALVE BOX, 1.38 MPA WP  
1 - 300MM X 400MM DI REDUCER  
1 - 400MM X 300MM DI TEE  
6 - 400MM 22 1/2° DI BENDS  
2 - 400MM 11 1/4° DI BENDS  
CONNECT USING NECESSARY FITTINGS**

SEE PROFILE LINE W2 UC-31

**PROP. 109M - FILL OR REMOVE ABANDONED 400MM PIPE, AC WATER**

**PROP. 14M - FILL OR REMOVE ABANDONED 400MM PIPE, DI WATER**

**PROP. 15M OF 300MM DI WATER PIPE, CLASS 51, 2.41 MPA WP  
300MM GATE VALVE & VALVE BOX, 1.38 MPA WP  
1 - 300MM 22 1/2° DI BEND  
CONNECT USING NECESSARY FITTINGS**

**PROP. 1 - 300MM DI PLUG**

**PROP. 2 - RELOCATE EXISTING WATER METERS  
19M OF 20MM COPPER WATER PIPE, TYPE K  
2 - 150MM X 20MM TAPPING SADDLES  
2 - 20MM CORPORATION STOPS  
CONNECT USING NECESSARY FITTINGS**

**PROP. 14M OF 400MM DI WATER PIPE, CLASS 51, 2.41 MPA WP  
4 - 400MM 22 1/2° DI BENDS  
CONNECT USING NECESSARY FITTINGS**

SEE PROFILE LINE W3 UC-31

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