

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

PROJECT REFERENCE NO. U-2408	SHEET NO. UC-16
	UTILITY CONSTRUCTION

"NC GRID" NAD 83

PROP. 1 - RELOCATE EXISTING FIRE HYDRANT
15M 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

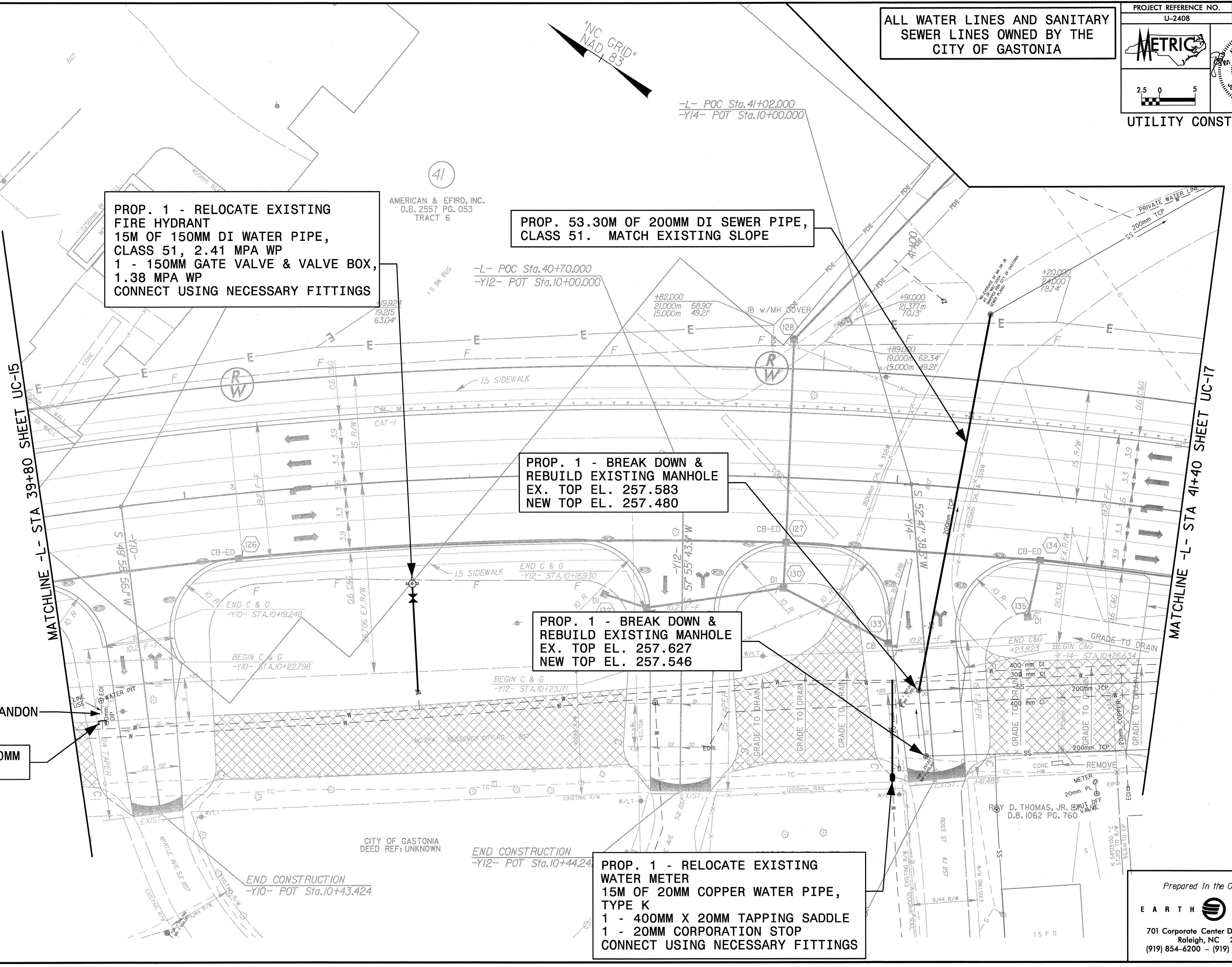
PROP. 53.30M OF 200MM DI SEWER PIPE, CLASS 51. MATCH EXISTING SLOPE

PROP. 1 - BREAK DOWN & REBUILD EXISTING MANHOLE
EX. TOP EL. 257.583
NEW TOP EL. 257.480

PROP. 1 - BREAK DOWN & REBUILD EXISTING MANHOLE
EX. TOP EL. 257.627
NEW TOP EL. 257.546

PROP. 1 - 150MM DI PLUG

PROP. 1 - RELOCATE EXISTING WATER METER
15M OF 20MM COPPER WATER PIPE, TYPE K
1 - 400MM X 20MM TAPPING SADDLE
1 - 20MM CORPORATION STOP
CONNECT USING NECESSARY FITTINGS



QA: 7/28/04
QC: 8/11/04
RD: 8/11/04
SE: 8/11/04
SU: 8/11/04
T: 8/11/04
U: 8/11/04
V: 8/11/04
W: 8/11/04
X: 8/11/04
Y: 8/11/04
Z: 8/11/04

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