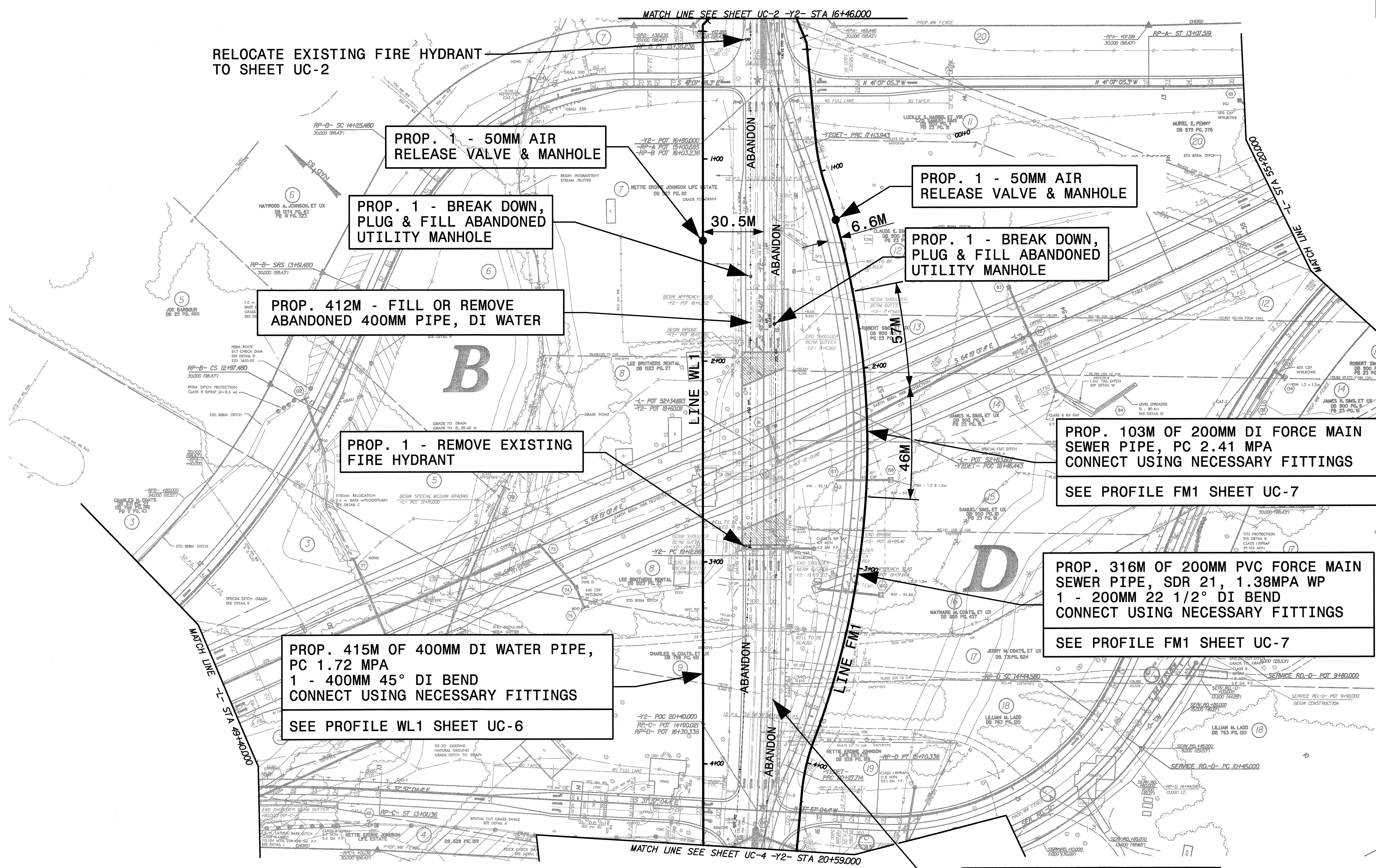


ALL WATER AND SEWER LINES OWNED BY JOHNSTON COUNTY

PROJECT REFERENCE NO. R-2552AB	SHEET NO. UC-3
UTILITY CONSTRUCTION	



RELOCATE EXISTING FIRE HYDRANT TO SHEET UC-2

PROP. 1 - 50MM AIR RELEASE VALVE & MANHOLE

PROP. 1 - BREAK DOWN, PLUG & FILL ABANDONED UTILITY MANHOLE

PROP. 412M - FILL OR REMOVE ABANDONED 400MM PIPE, DI WATER

PROP. 1 - REMOVE EXISTING FIRE HYDRANT

PROP. 415M OF 400MM DI WATER PIPE, PC 1.72 MPA
1 - 400MM 45° DI BEND
CONNECT USING NECESSARY FITTINGS
SEE PROFILE WL1 SHEET UC-6

PROP. 1 - 50MM AIR RELEASE VALVE & MANHOLE

PROP. 1 - BREAK DOWN, PLUG & FILL ABANDONED UTILITY MANHOLE

PROP. 103M OF 200MM DI FORCE MAIN SEWER PIPE, PC 2.41 MPA
CONNECT USING NECESSARY FITTINGS
SEE PROFILE FM1 SHEET UC-7

PROP. 316M OF 200MM PVC FORCE MAIN SEWER PIPE, SDR 21, 1.38MPA WP
1 - 200MM 22 1/2° DI BEND
CONNECT USING NECESSARY FITTINGS
SEE PROFILE FM1 SHEET UC-7

PROP. 413M - FILL OR REMOVE ABANDONED 200MM PIPE, PVC FORCE MAIN

9:7957, N:\c\2552ab\proj\uc\2552abuc3.psh
07/28/2005 03:13:11 PM

Prepared by:

EarthTech
A Tyco International Ltd. Company
701 Corporate Center Drive, Suite 475
Raleigh, NC 27607
(919) 854-6200 - (919) 854-6259(fax)