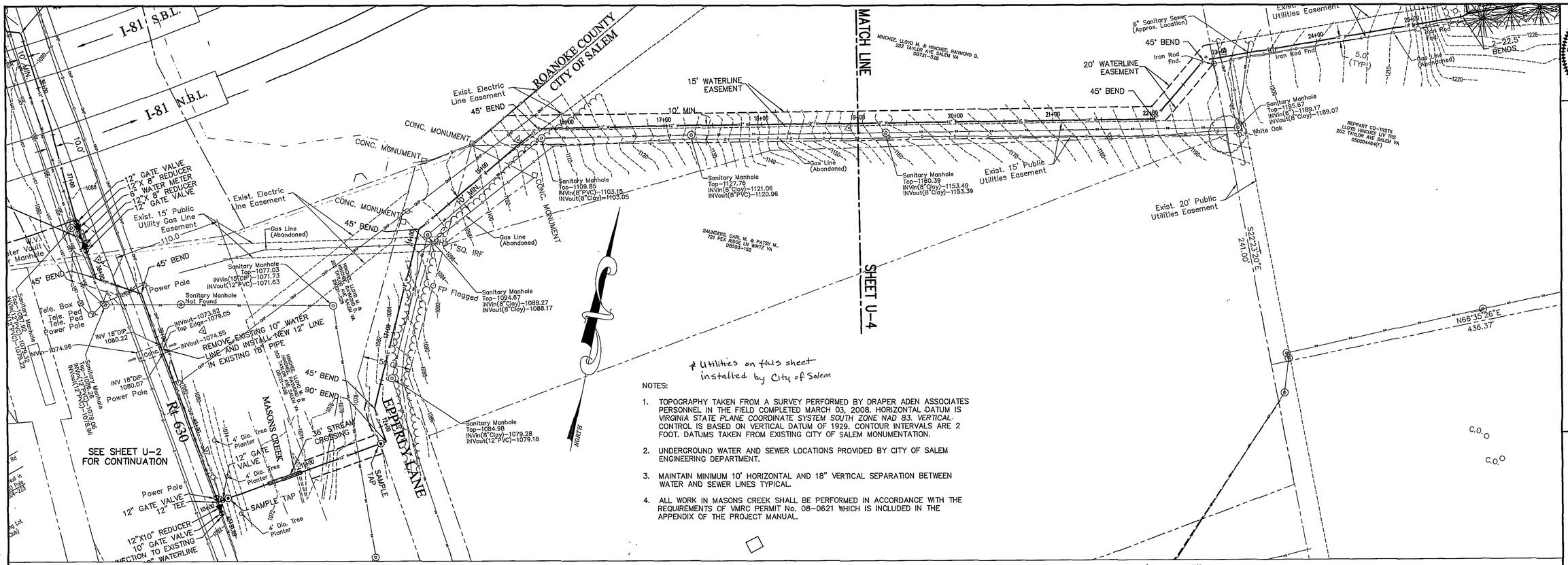
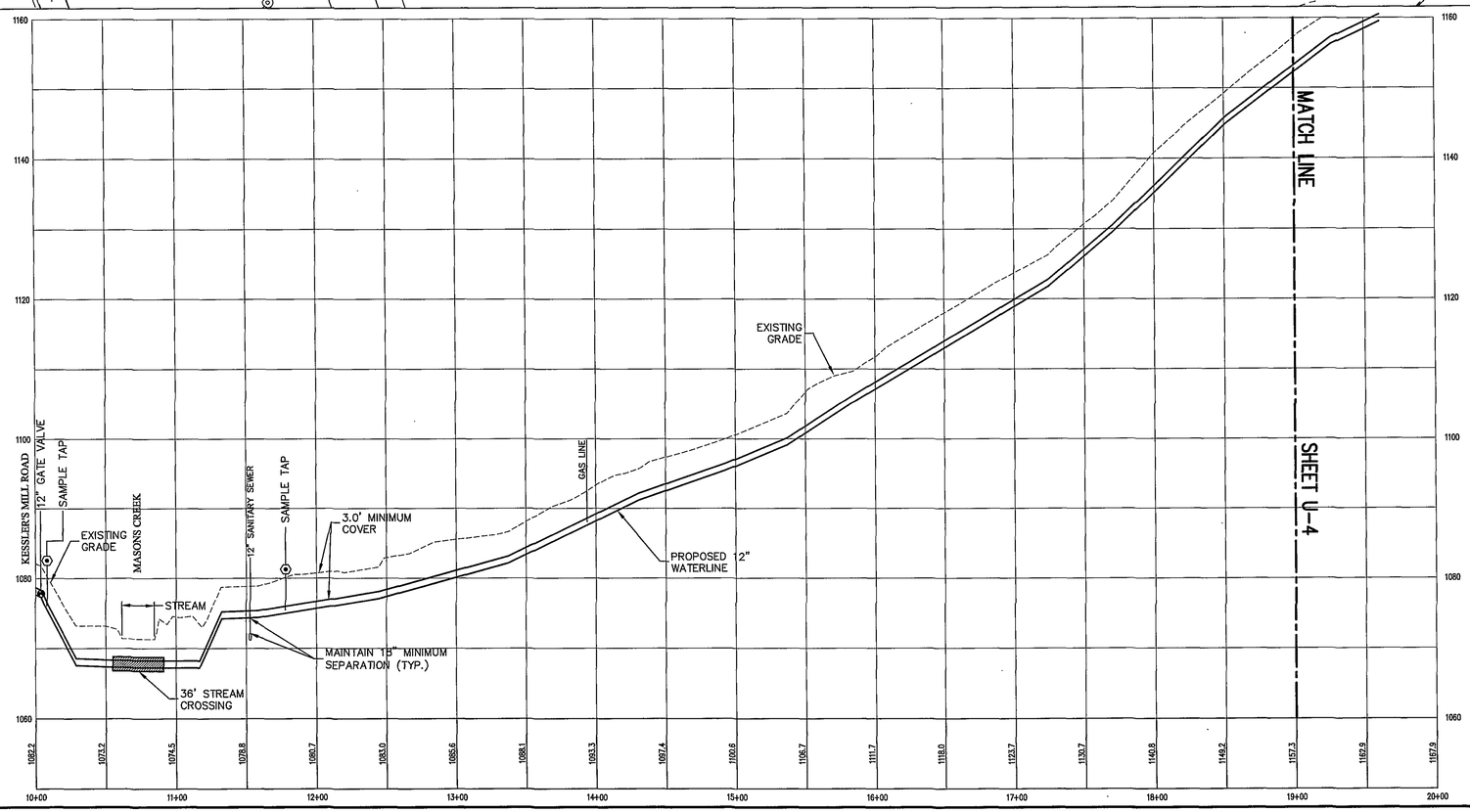


* Utilities on this sheet installed by City of Salem

NOTES:

1. TOPOGRAPHY TAKEN FROM A SURVEY PERFORMED BY DRAPER ADEN ASSOCIATES PERSONNEL IN THE FIELD COMPLETED MARCH 03, 2008. HORIZONTAL DATUM IS *VIRGINIA STATE PLANE COORDINATE SYSTEM SOUTH ZONE NAD 83. VERTICAL* CONTROL IS BASED ON VERTICAL DATUM OF 1929. CONTOUR INTERVALS ARE 2 FOOT. DATUMS TAKEN FROM EXISTING CITY OF SALEM MONUMENTATION.
2. UNDERGROUND WATER AND SEWER LOCATIONS PROVIDED BY CITY OF SALEM ENGINEERING DEPARTMENT.
3. MAINTAIN MINIMUM 10' HORIZONTAL AND 18" VERTICAL SEPARATION BETWEEN WATER AND SEWER LINES TYPICAL.
4. ALL WORK IN MASONS CREEK SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF VMRC PERMIT No. 08-0621 WHICH IS INCLUDED IN THE APPENDIX OF THE PROJECT MANUAL.



* Utilities on this sheet installed by City of Salem

APPROVED

COMMONWEALTH OF VIRGINIA
RANDALL M. HANCOCK
Lic. No. 14541
1/6/09
PROFESSIONAL ENGINEER

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WATERLINE PLAN AND PROFILE PENGUIN LANE PRESSURE ZONE IMPROVEMENTS

CITY OF SALEM

CITY OF SALEM, VIRGINIA

REVISIONS

DESIGNED BY:	RMH
DRAWN BY:	DLD
CHECKED BY:	RMH
SCALE:	1" = 50'
DATE:	06/12/08
PROJECT NUMBER:	B07132-03

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