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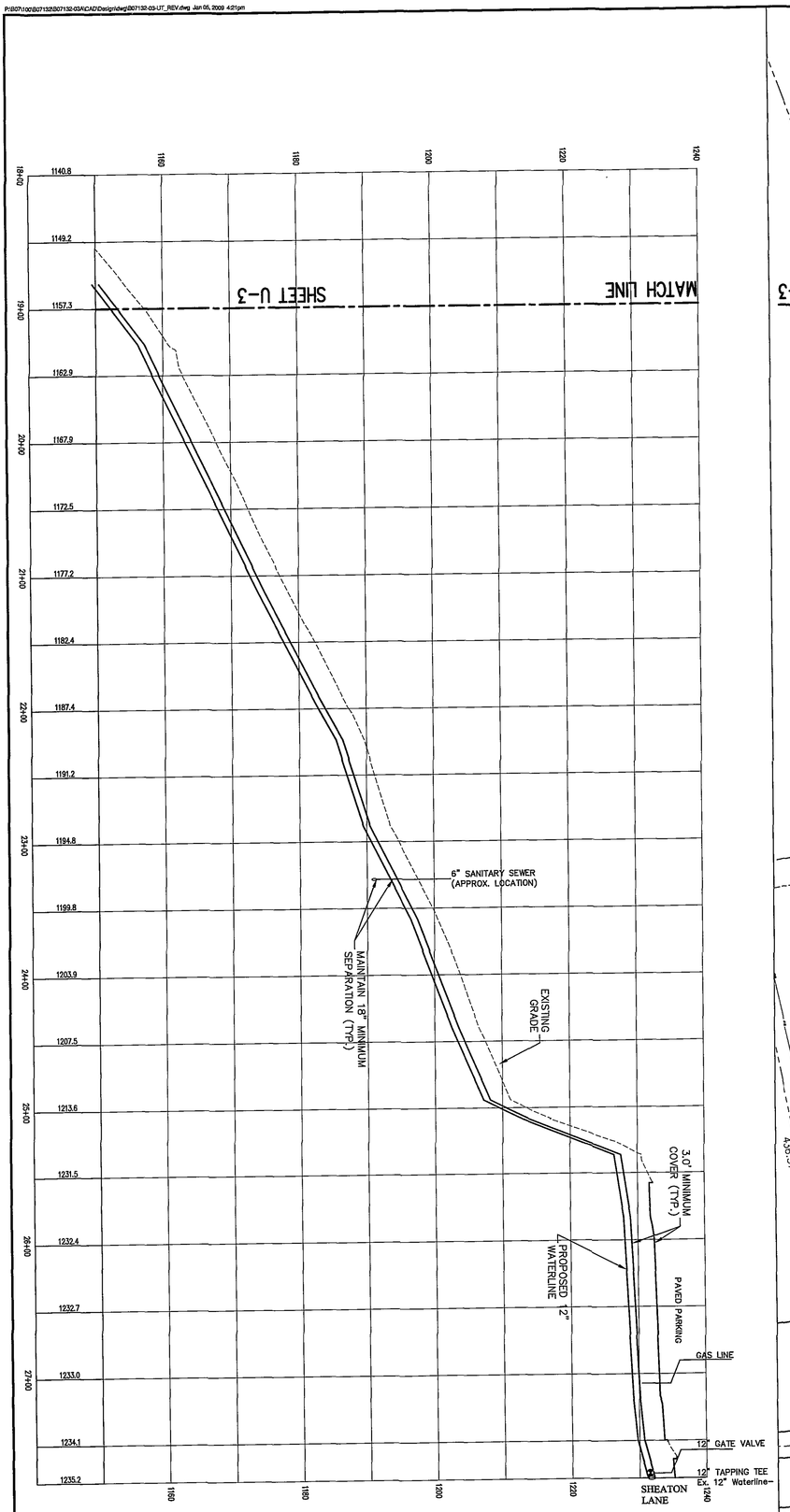

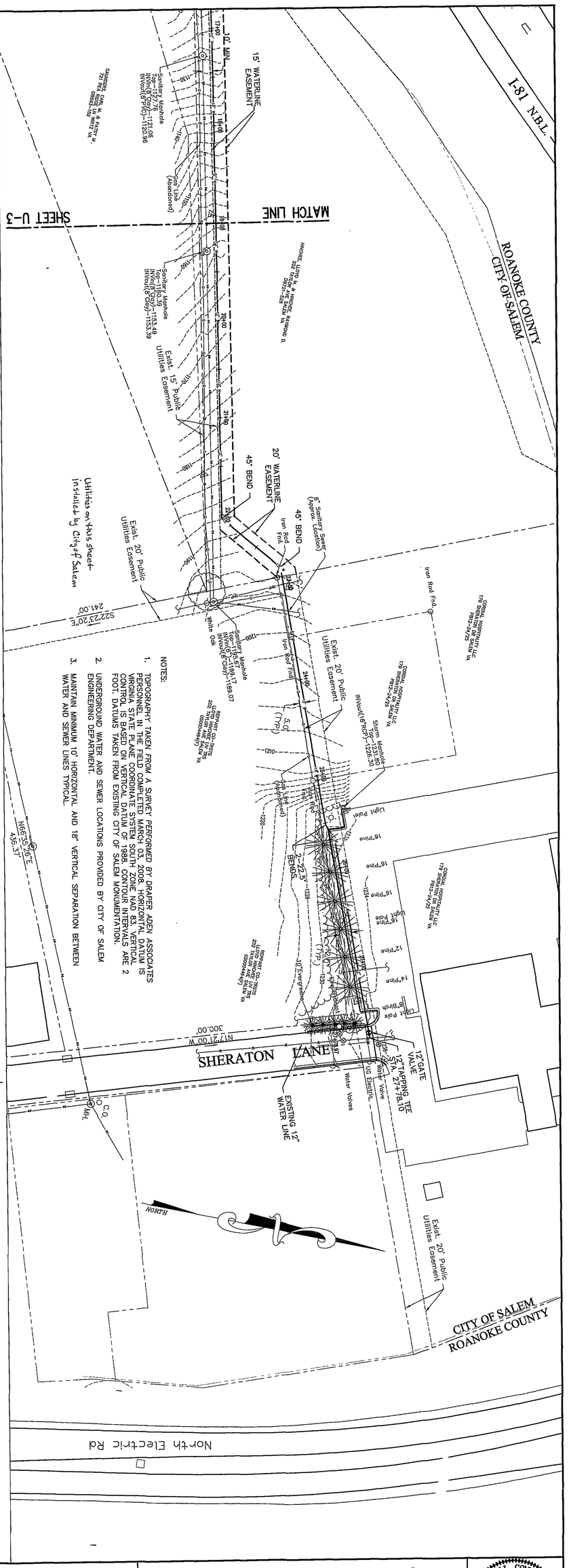

NOTES:

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 1988. CONTOUR INTERVALS ARE 2 FOOT. DATUMS TAKEN FROM EXSTING 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

☑APPROVED

DESIGNED BY:	RMH
DRAWN BY:	DLD
CHECKED BY:	RMH
SCALE:	1" = 50'
DATE:	06/12/08
PROJECT NUMBER:	B07132-03
	U-4

REVISIONS

WATERLINE PLAN AND PROFILE
PENGUIN LANE PRESSURE ZONE IMPROVEMENTS
CITY OF SALEM

CITY OF SALEM, VIRGINIA

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1/1/09
PROFESSIONAL ENGINEER