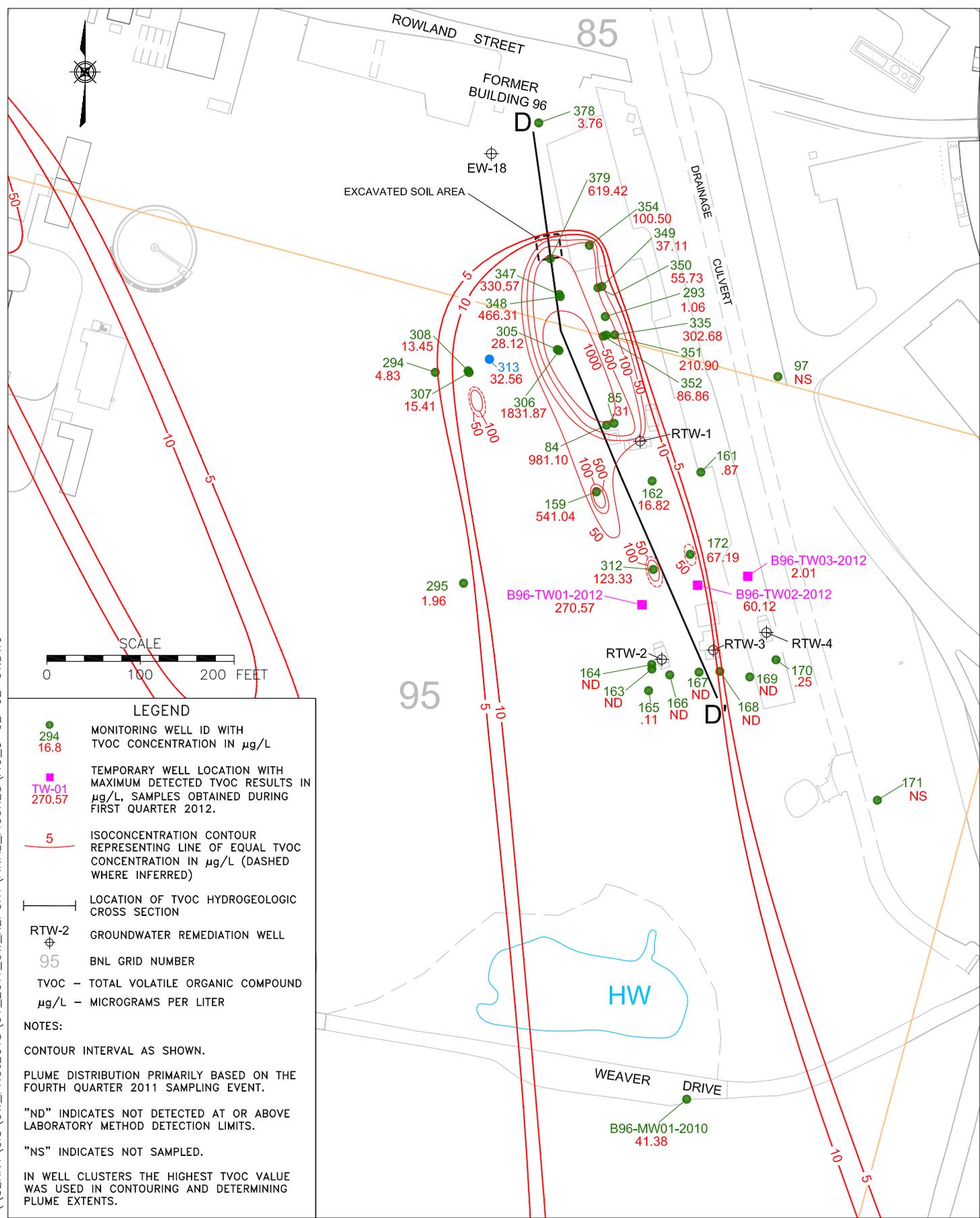


\\OERN\GIS\GW_PROJECTS\CY_2011_GW_REPORT\FINAL_FIGURES\FIG_3-02-02-01.DWG



LEGEND

- 294
16.8 MONITORING WELL ID WITH TVOC CONCENTRATION IN µg/L
- TW-01
270.57 TEMPORARY WELL LOCATION WITH MAXIMUM DETECTED TVOC RESULTS IN µg/L. SAMPLES OBTAINED DURING FIRST QUARTER 2012.
- 5 ISOCONCENTRATION CONTOUR REPRESENTING LINE OF EQUAL TVOC CONCENTRATION IN µg/L (DASHED WHERE INFERRED)
- LOCATION OF TVOC HYDROGEOLOGIC CROSS SECTION
- RTW-2 ⊕ GROUNDWATER REMEDIATION WELL
- 95 BNL GRID NUMBER
- TVOC - TOTAL VOLATILE ORGANIC COMPOUND
µg/L - MICROGRAMS PER LITER

NOTES:

CONTOUR INTERVAL AS SHOWN.

PLUME DISTRIBUTION PRIMARILY BASED ON THE FOURTH QUARTER 2011 SAMPLING EVENT.

"ND" INDICATES NOT DETECTED AT OR ABOVE LABORATORY METHOD DETECTION LIMITS.

"NS" INDICATES NOT SAMPLED.

IN WELL CLUSTERS THE HIGHEST TVOC VALUE WAS USED IN CONTOURING AND DETERMINING PLUME EXTENTS.



TITLE:

**OU III BUILDING 96 AREA
TVOC PLUME DISTRIBUTION**

2011 BNL GROUNDWATER STATUS REPORT

DWN: AJZ	VT: HZ.: -	DATE: 09/07/12	PROJECT NO.: -
CHKD: JEB	APPD: WRD	REV.: -	NOTES: -
FIGURE NO.:			3.2.2-1