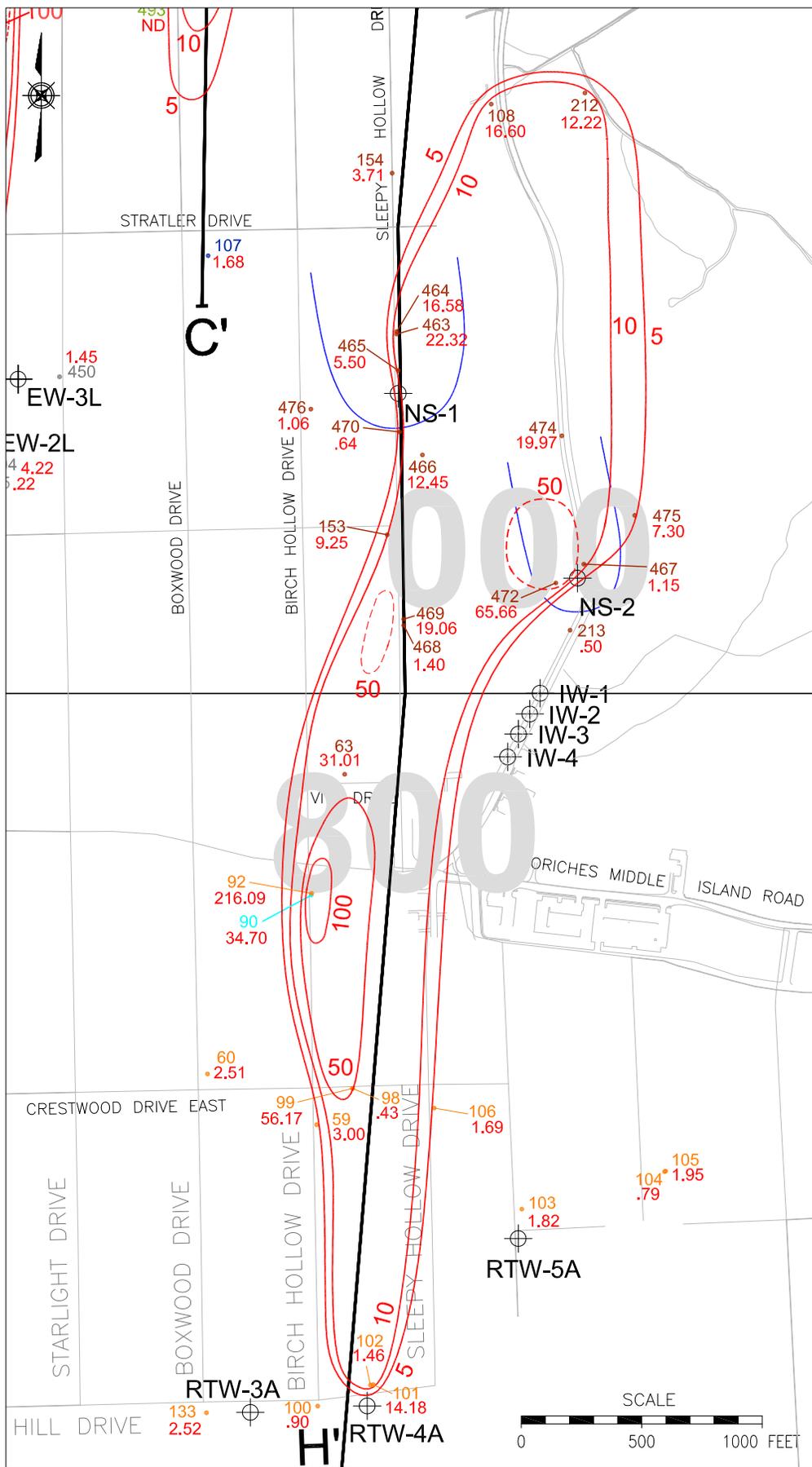


\\OERN\GIS\GW_PROJECTS\CY_2010_GW_REPORT\FINAL_FIGURES\FIG_3.02.08-05.DWG



LEGEND

- 212
14.12 MONITORING WELL ID WITH DETECTED TVOC CONCENTRATION IN µg/L.
- 5 ISOCONCENTRATION CONTOUR REPRESENTING LINE OF EQUAL TVOC CONCENTRATION IN µg/L (DASHED WHERE INFERRED)
- REMEDIATION SYSTEM CALCULATED CAPTURE ZONE BASED ON MODELING RESULTS
- 000 BNL GRID NUMBER
- NS-1
IW-1 BNL REMEDIATION/INJECTION WELL
- TVOC – TOTAL VOLATILE ORGANIC COMPOUND
- µg/L – MICROGRAMS PER LITER

NOTES:

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

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

PLUME DISTRIBUTIONS BASED ON FOURTH QUARTER 2010 SAMPLING EVENTS.

MONITORING WELL COLOR CORRESPONDS TO LONG-TERM MONITORING WELL LOCATION MAP.



TITLE:
NORTH STREET (OU I/IV, FORMER
LANDFILL, CHEMICAL/ANIMAL HOLES)
TVOC PLUME DISTRIBUTION

2010 BNL GROUNDWATER STATUS REPORT

DWN: AJZ	VT:HZ.: —	DATE: 06/30/11	PROJECT NO.: —
CHKD: JEB	APPD: WRD	REV.: —	NOTES: —
FIGURE NO.:			3.2.8-1