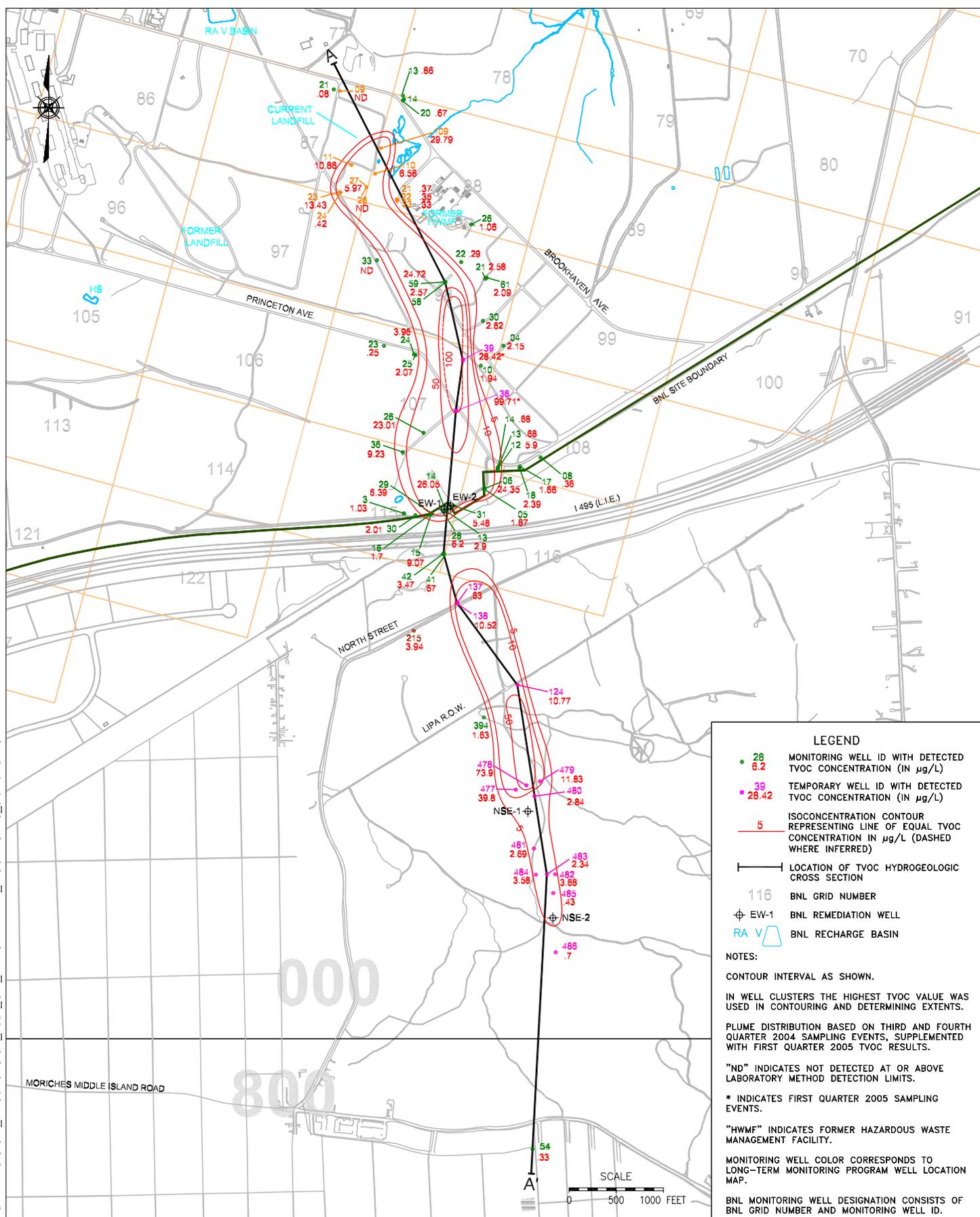


I:\CENTGIS\GW_PROJECTS\2004_GW_REPORT\FINAL_FIGURES\FIG_3.01-01.DWG



LEGEND

- 28 MONITORING WELL ID WITH DETECTED TVOC CONCENTRATION (IN µg/L)
- 6.2
- 39 TEMPORARY WELL ID WITH DETECTED TVOC CONCENTRATION (IN µg/L)
- 28.42
- 5 ISOCONCENTRATION CONTOUR REPRESENTING LINE OF EQUAL TVOC CONCENTRATION IN µg/L (DASHED WHERE INFERRED)
- TVOC HYDROGEOLOGIC CROSS SECTION
- 116 BNL GRID NUMBER
- ⊕ EW-1 BNL REMEDIATION WELL
- RA V BNL RECHARGE BASIN

NOTES:

CONTOUR INTERVAL AS SHOWN.

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

PLUME DISTRIBUTION BASED ON THIRD AND FOURTH QUARTER 2004 SAMPLING EVENTS, SUPPLEMENTED WITH FIRST QUARTER 2005 TVOC RESULTS.

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

* INDICATES FIRST QUARTER 2005 SAMPLING EVENTS.

"HWMF" INDICATES FORMER HAZARDOUS WASTE MANAGEMENT FACILITY.

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

BNL MONITORING WELL DESIGNATION CONSISTS OF BNL GRID NUMBER AND MONITORING WELL ID.



TITLE:
**OU I SOUTH BOUNDARY/
 NORTH STREET EAST
 TVOC PLUME DISTRIBUTION
 2004 BNL GROUNDWATER STATUS REPORT**

DWN: YS	VT:HZ: —	DATE: 06/14/05	PROJECT NO.: 07926
CHKD: JEB	APPD: WRD	REV.: —	NOTES: —
FIGURE NO.:			3.1-1