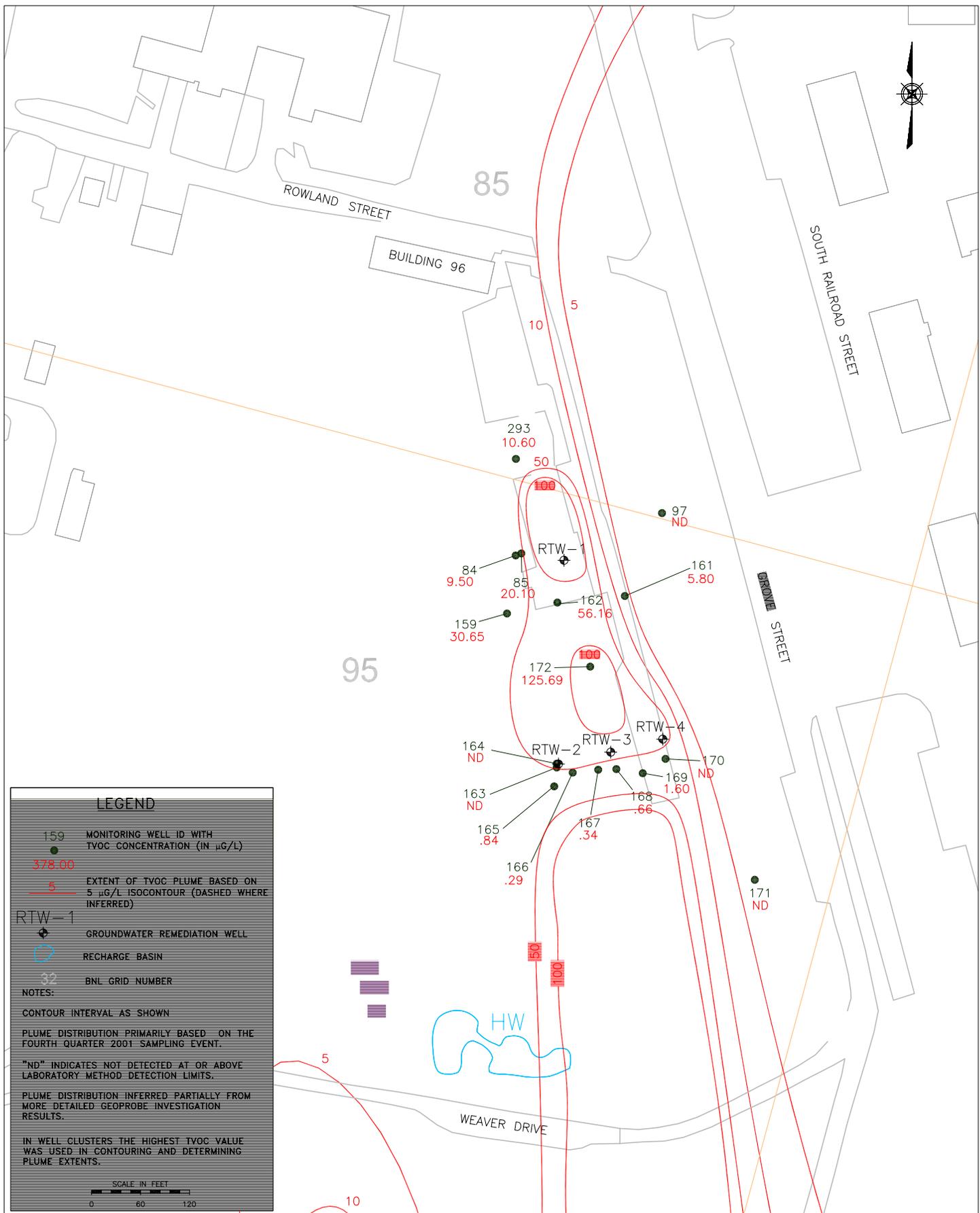


\\OERNY\GIS\GW\_PROJECTS\CY\_2000\_GW\_REPORT\FINAL\_DRAFT\FIGURES\Fig\_3\_2\_15.DWG



**LEGEND**

- 159 MONITORING WELL ID WITH TVOC CONCENTRATION (IN  $\mu\text{G/L}$ )
- 5 EXTENT OF TVOC PLUME BASED ON 5  $\mu\text{G/L}$  ISOCONTOUR (DASHED WHERE INFERRED)
- RTW-1 GROUNDWATER REMEDIATION WELL
- HW RECHARGE BASIN
- 32 BNL GRID NUMBER

**NOTES:**

CONTOUR INTERVAL AS SHOWN

PLUME DISTRIBUTION PRIMARILY BASED ON THE FOURTH QUARTER 2001 SAMPLING EVENT.

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

PLUME DISTRIBUTION INFERRED PARTIALLY FROM MORE DETAILED GEOPROBE INVESTIGATION RESULTS.

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

SCALE IN FEET  
0 60 120



TITLE:

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

2001 BNL GROUNDWATER STATUS REPORT

DWN: KCK	VT:HZ.: -	DATE: 06/13/02	PROJECT NO.: 07340
CHKD: WRD	APPD: VJR	REV.: -	NOTES:
FIGURE NO.:			3.2-15