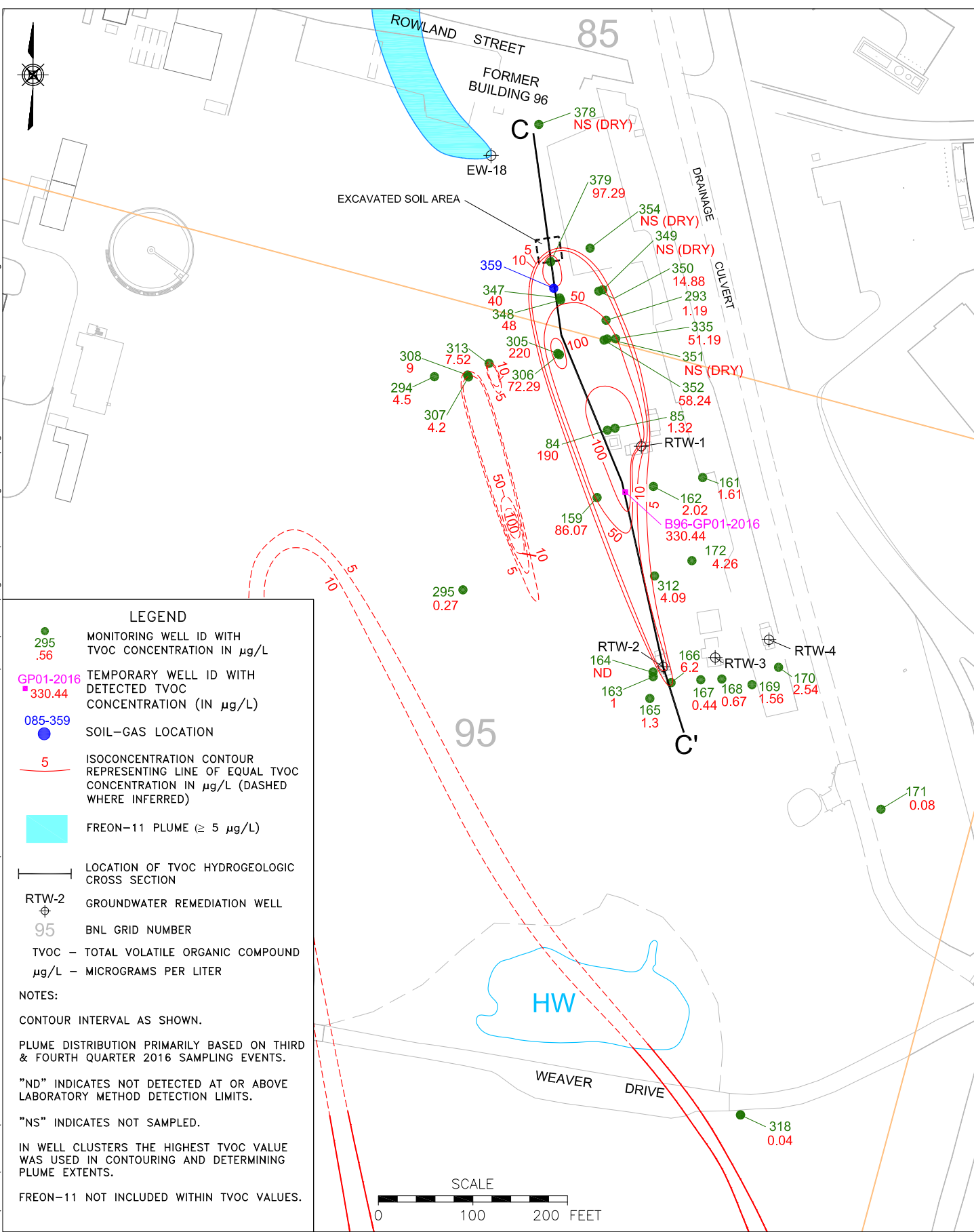


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- LEGEND**
- 295
56 MONITORING WELL ID WITH TVOC CONCENTRATION IN µg/L
 - GP01-2016
330.44 TEMPORARY WELL ID WITH DETECTED TVOC CONCENTRATION (IN µg/L)
 - 085-359 SOIL-GAS LOCATION
 - 5 ISOCONCENTRATION CONTOUR REPRESENTING LINE OF EQUAL TVOC CONCENTRATION IN µg/L (DASHED WHERE INFERRED)
 - █ FREON-11 PLUME (≥ 5 µg/L)
 - 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.

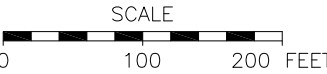
PLUME DISTRIBUTION PRIMARILY BASED ON THIRD & FOURTH QUARTER 2016 SAMPLING EVENTS.

"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.

FREON-11 NOT INCLUDED WITHIN TVOC VALUES.



TITLE:
OU III BUILDING 96 AREA TVOC PLUME DISTRIBUTION
 2016 BNL GROUNDWATER STATUS REPORT

DWN: AJZ	VT:HZ.: -	DATE: 06/14/17	PROJECT NO.: -
CHKD: JEB	APPD: WRD	REV.: -	NOTES: -
FIGURE NO.:		3.2.1-1	