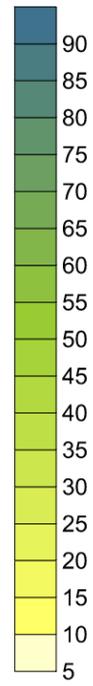
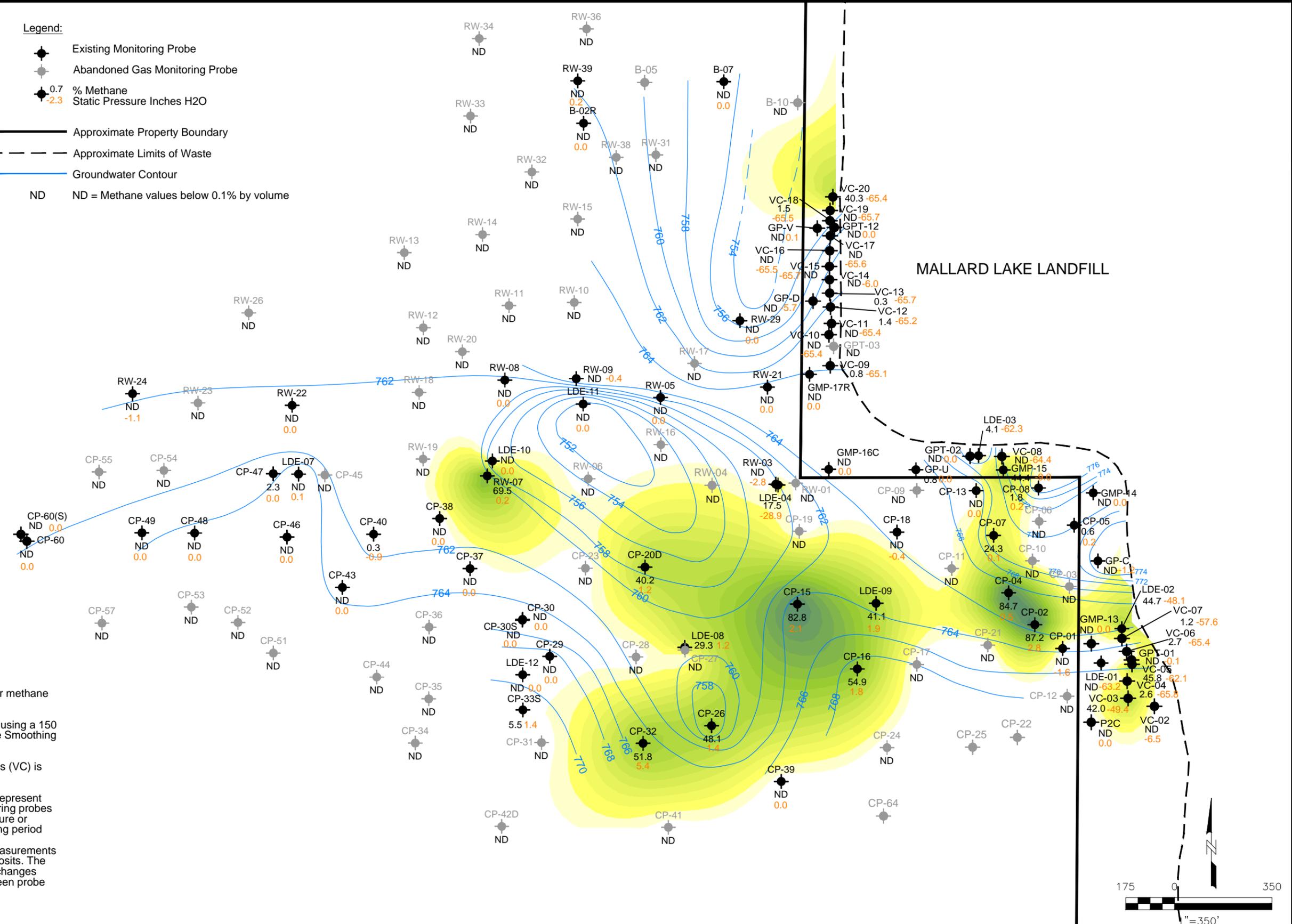


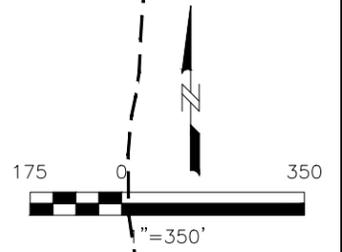
File: U:\Cad_Drive_New\Mallard Lake\1st QTR 2014\1st QTR 2014 - Site Plan.dwg Layout: ANSL_B1-LJ User: garciaj Plotted: May 27, 2014 - 8:29am



- Legend:**
- Existing Monitoring Probe
 - Abandoned Gas Monitoring Probe
 - 0.7 % Methane
 - -2.3 Static Pressure Inches H2O
 - Approximate Property Boundary
 - - - Approximate Limits of Waste
 - Groundwater Contour
 - ND ND = Methane values below 0.1% by volume



- Notes:**
- Monitoring data collected February 25, 2014
 - Abandoned probes contoured as non-detect for methane based on historical data prior to abandonment
 - Monitoring data contoured by Kriging methods using a 150 ft by 150 ft grid with a 300 ft search radius. Spline Smoothing applied.
 - Presence of methane at extraction system wells (VC) is expected
 - Groundwater potentiometric surface contours represent groundwater elevations within sealed gas monitoring probes and are not corrected for probe headspace pressure or barometric pressure changes during the monitoring period
 - The potentiometric surface contours reflect measurements within the Wadsworth Till W1/W2 interglacial deposits. The W1/W2 unit is discontinuous and exhibits facies changes which might effect the continuity of the flow between probe locations



Mallard Lake Landfill Du Page County, Hanover Park Project No. 60241563		West Side Methane Distribution & Potentiometric Surface Map February 2014
DATE: 03/25/14	DRWN: JG	FIGURE 7

