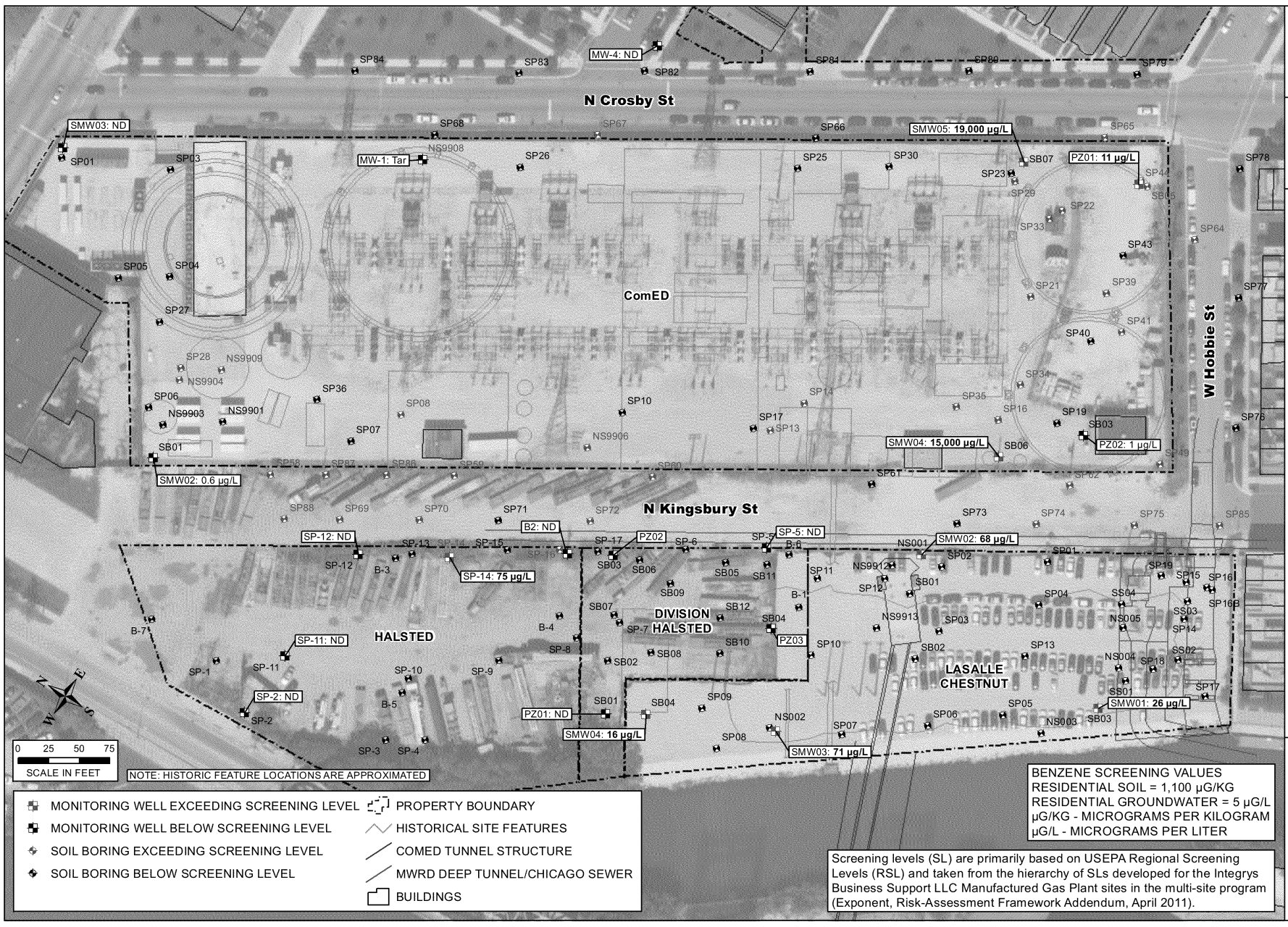

BENZENE SCREENING VALUES
RESIDENTIAL SOIL = 1,100 µG/KG
RESIDENTIAL GROUNDWATER = 5 µG/L
µG/KG - MICROGRAMS PER KILOGRAM
µG/L - MICROGRAMS PER LITER

Screening levels (SL) are primarily based on USEPA Regional Screening Levels (RSL) and taken from the hierarchy of SLs developed for the Integrys Business Support LLC Manufactured Gas Plant sites in the multi-site program (Exponent, Risk-Assessment Framework Addendum, April 2011).

NATURAL RESOURCE TECHNOLOGY

BENZENE EXCEEDANCES IN SOIL AND GROUNDWATER

SITE SPECIFIC WORK PLAN NORTH STATION OPERABLE UNIT CHICAGO, ILLINOIS

PROJECT NO: 2034/5.0

FIGURE NO: 27

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