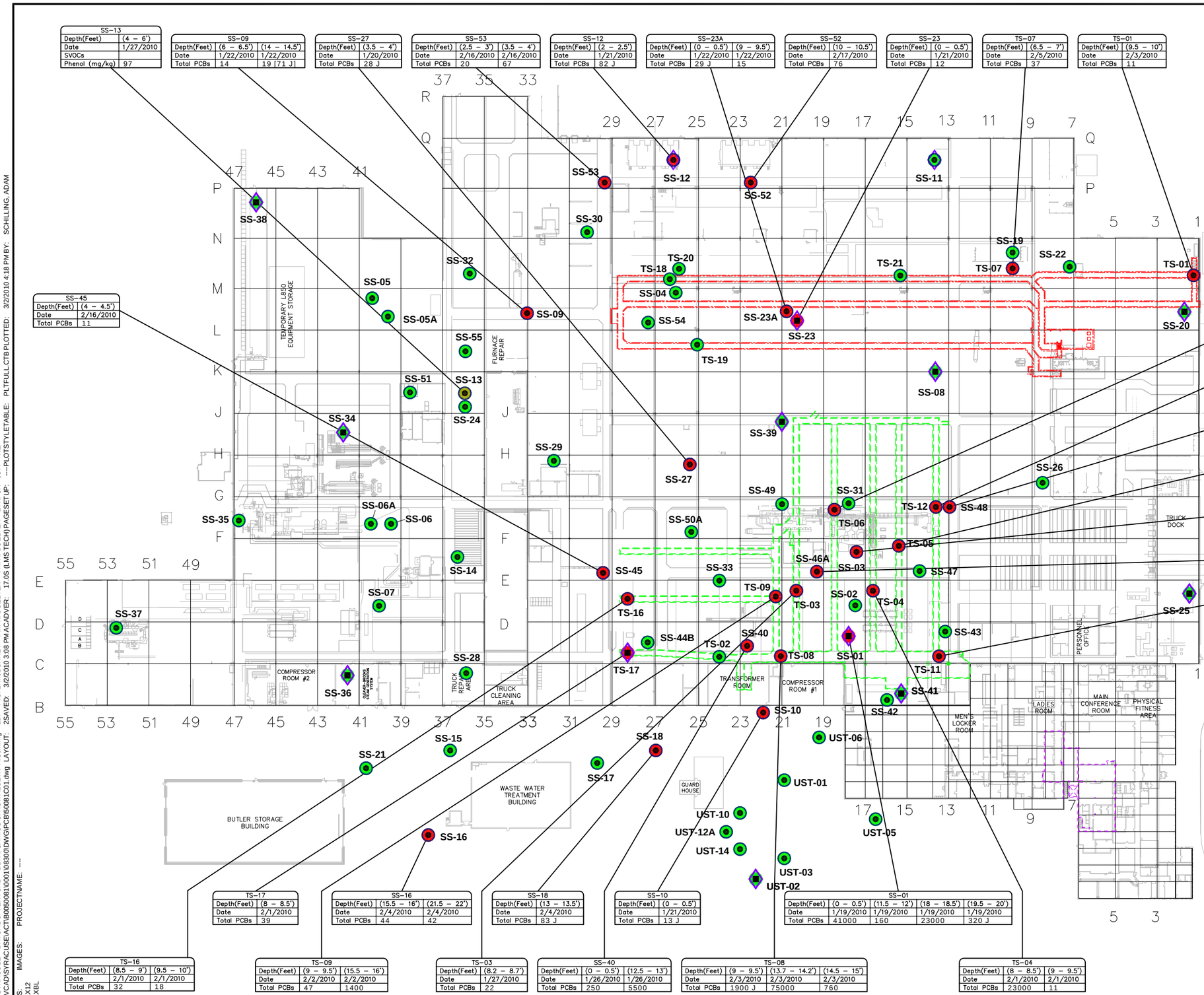

LEGEND:

- PROPOSED PIEZOMETER LOCATION COLOCATED WITH SUB–SLAB BORING LOCATIONS (14 PIEZOMETERS)
- SUB–SLAB BORING LOCATIONS (59 BORINGS)
- PCBs = > 10 ppm
- PCBs = < 10 ppm WITH NO NAPL OBSERVED
- NAPL OBSERVED WITH PCB RESULTS < 10 ppm
- PHENOLS > 50 ppm
- LARGE DIE CAST TUNNEL AREA
- SMALL DIE CAST TUNNEL AREA
- OFFICE BASEMENT AREA

NOTES:

1. BASE MAP PROVIDED BY GENERAL MOTORS INDUSTRIAL ENGINEERING DEPARTMENT, DRAWING NUMBER 3040002007, MARCH 1, 2007.
2. ALL LOCATIONS ARE APPROXIMATE.
3. RESULTS ARE IN MILLIGRAMS PER KILOGRAM, EQUIVALENT TO PARTS PER MILLION (ppm). ONLY RESULTS GREATER THAN 10 ppm ARE SHOWN.
4. J = ESTIMATED VALUE.
5. DUPLICATE RESULTS ARE SHOWN IN BRACKETS.
6. BORING LOCATIONS UST–22, 23, 24 AND 25 ARE LOCATED NORTH OF THE RIVER WATER PUMP HOUSE WHICH IS OUTSIDE THE VIEW OF THE FIGURE.

DRAFT

GENERAL MOTORS POWERTRAIN
MASSENA, NEW YORK
SUB-SLAB SOIL INVESTIGATION

PCB CONCENTRATION BY LOCATION

ARCADIS

FIGURE
2

CITY: SYRACUSE DIV/GROUP: ENVCAD DB: A. SAMIOS S. KOWALCZYK A.Schilling LD: PIC: L. McBURNEY PM: R. BOELTER TM: R. BOELTER LYR: ON=*;OFF=*REF*
G:\ENVCAD\SYRACUSE\ACT\B0050081\00010830\DWG\PCB\50081C01.dwg LAYOUT: 2SAVED: 3/2/2010 3:08 PM ACADVER: 17.05 (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 3/2/2010 4:18 PM BY: SCHILLING, ADAM
XREFS: 50081X12 50081XBL IMAGES: PROJECTNAME: ----