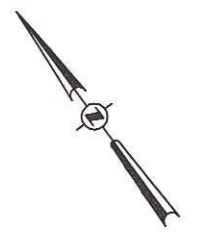


c:\50015464\50015466 - Schoon Ave S\CAD\Envir\50015466-sp1.dwg Jun 29, 2010



**LEGEND**

- BUILDING/STRUCTURE
- FENCE LINE
- TOPOGRAPHIC CONTOUR
- PROPERTY LINE
- GROUNDWATER MONITORING WELL LOCATION (PERCHED WATER WELL)
- GROUNDWATER MONITORING WELL LOCATION (UNCONFINED GROUNDWATER WELL)
- SOIL SAMPLE LOCATION, DECEMBER 1997
- SESI SOIL BORING LOCATION, AUGUST 1988
- DEWBERRY SOIL BORING LOCATION, APRIL 2010

**NOTES**

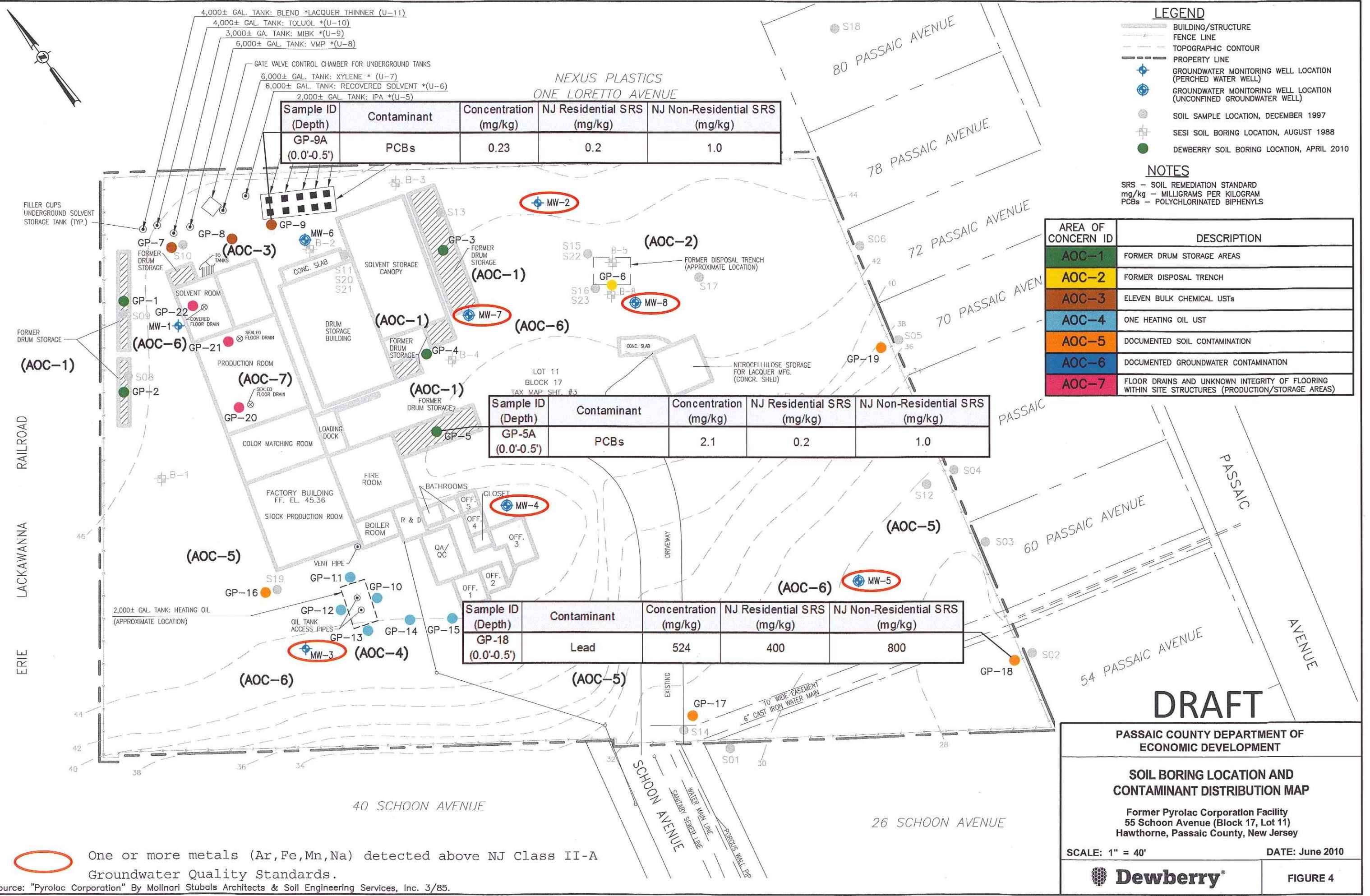
SRS - SOIL REMEDIATION STANDARD  
 mg/kg - MILLIGRAMS PER KILOGRAM  
 PCBs - POLYCHLORINATED BIPHENYLS

AREA OF CONCERN ID	DESCRIPTION
AOC-1	FORMER DRUM STORAGE AREAS
AOC-2	FORMER DISPOSAL TRENCH
AOC-3	ELEVEN BULK CHEMICAL USTs
AOC-4	ONE HEATING OIL UST
AOC-5	DOCUMENTED SOIL CONTAMINATION
AOC-6	DOCUMENTED GROUNDWATER CONTAMINATION
AOC-7	FLOOR DRAINS AND UNKNOWN INTEGRITY OF FLOORING WITHIN SITE STRUCTURES (PRODUCTION/STORAGE AREAS)

Sample ID (Depth)	Contaminant	Concentration (mg/kg)	NJ Residential SRS (mg/kg)	NJ Non-Residential SRS (mg/kg)
GP-9A (0.0'-0.5')	PCBs	0.23	0.2	1.0

Sample ID (Depth)	Contaminant	Concentration (mg/kg)	NJ Residential SRS (mg/kg)	NJ Non-Residential SRS (mg/kg)
GP-5A (0.0'-0.5')	PCBs	2.1	0.2	1.0

Sample ID (Depth)	Contaminant	Concentration (mg/kg)	NJ Residential SRS (mg/kg)	NJ Non-Residential SRS (mg/kg)
GP-18 (0.0'-0.5')	Lead	524	400	800



One or more metals (Ar, Fe, Mn, Na) detected above NJ Class II-A Groundwater Quality Standards.

Source: "Pyrolac Corporation" By Molinari Stubals Architects & Soil Engineering Services, Inc. 3/85.

DRAFT

PASSAIC COUNTY DEPARTMENT OF ECONOMIC DEVELOPMENT

SOIL BORING LOCATION AND CONTAMINANT DISTRIBUTION MAP

Former Pyrolac Corporation Facility  
 55 Schoon Avenue (Block 17, Lot 11)  
 Hawthorne, Passaic County, New Jersey

SCALE: 1" = 40'      DATE: June 2010

**Dewberry**

FIGURE 4