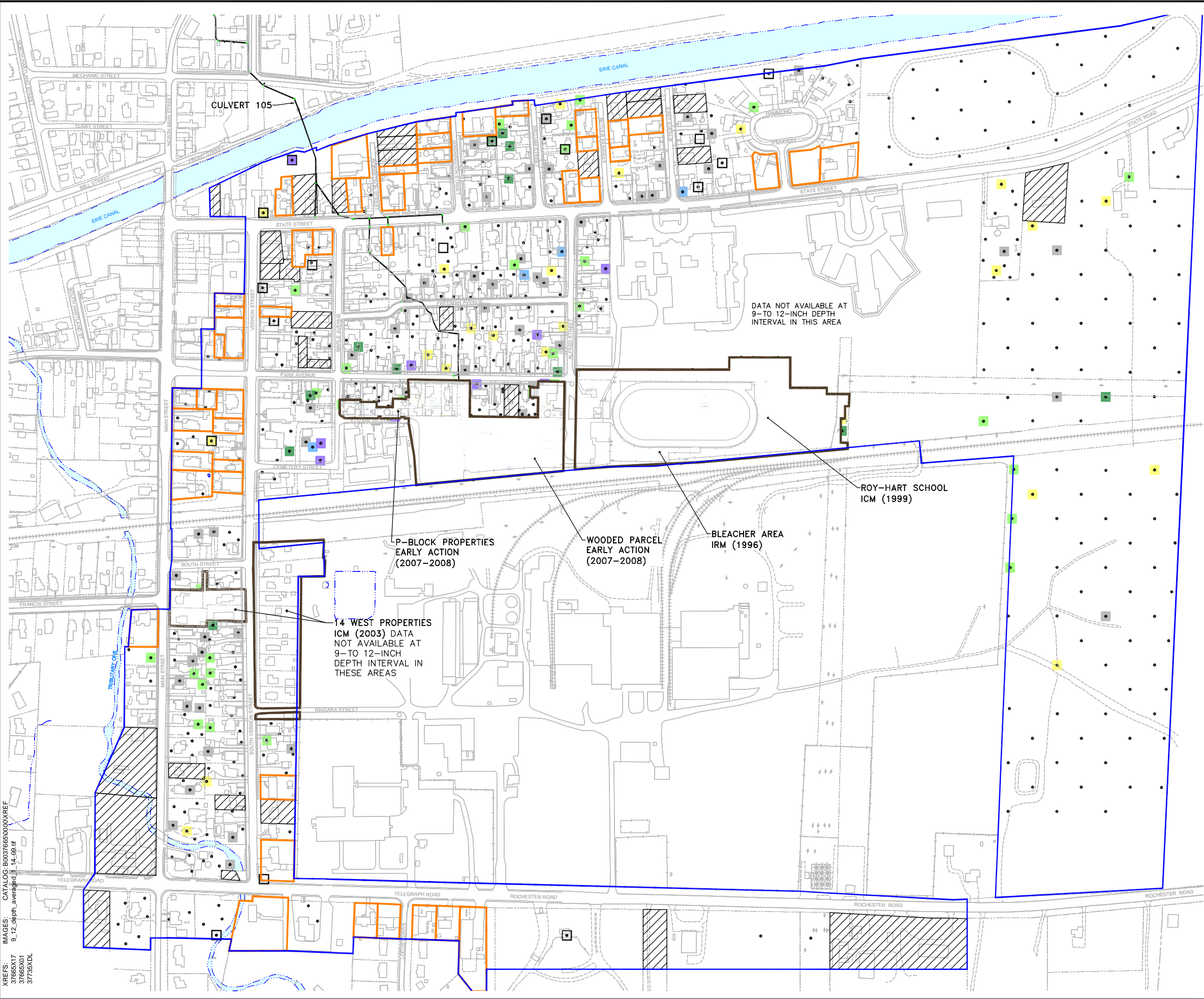


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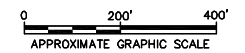
**LEGEND:**

- APPROXIMATE PROPERTY BOUNDARY
- ▭ EXISTING BUILDING
- - - EXISTING FENCELINE
- ▨ EXISTING RAILROAD
- )) EXISTING CULVERT
- - - PLANT FENCELINE
- CULVERT 105
- ▭ AIR DEPOSITION STUDY AREA 1
- SAMPLE LOCATION
- ◻ LOCATION OF POTENTIAL STATISTICAL OUTLIER (AT THIS OR ANOTHER DEPTH INTERVAL)
- ▭ PROPERTIES RECEIVING AGENCIES' 2/22/07 NO FURTHER ACTION LETTER
- ▭ AREAS EXCAVATED AND BACKFILLED BY FMC
- ▨ PROPERTIES WHERE SAMPLING WAS NOT PERFORMED AND SOIL ARSENIC CONCENTRATIONS CANNOT BE ACCURATELY ESTIMATED

**SOIL ARSENIC CONCENTRATION (mg/kg):**

- 20-25
- 25-30
- 30-40
- 40-50
- 50-60
- GREATER THAN 60

- NOTES:**
- BASEMAP OBTAINED FROM A FIGURE BY CONESTOGA-ROVERS AND ASSOCIATES TITLED "HISTORIC ARSENIC SOIL/SEDIMENT DATA - NORTH RAILROAD PROPERTY" DATED OCTOBER 2003 AT A SCALE OF 1"=120'.
  - ALL LOCATIONS AND PROPERTY BOUNDARIES SHOWN ARE APPROXIMATE AND SUBJECT TO VERIFICATION.
  - AREAS WITHIN BROWN OUTLINE WERE LATER EXCAVATED AND BACKFILLED WITH CLEAN FILL BY FMC.
  - SAMPLES WITH AN ARSENIC CONCENTRATION LESS THAN 20 mg/kg ARE DISPLAYED WITHOUT SHADING.



FMC CORPORATION - MIDDLEPORT, NEW YORK  
 RCRA FACILITY INVESTIGATION -  
 VOLUME II

**SOIL ARSENIC  
 CURRENT CONDITIONS  
 9- TO 12-INCH DEPTH INTERVAL**

**ARCADIS**

FIGURE  
**6.9**