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28 OCT 1993

Mr. Joseph Franzmathes  
Director, Waste Management Division  
Environmental Protection Agency  
Region IV  
345 Courtland Street, N.E.  
Atlanta, GA 30365

RE: NAVAL AIR STATION, JACKSONVILLE, FLORIDA, HAZARDOUS AND SOLID WASTE  
AMENDMENT (HSWA) PERMIT EPA ID NO. FL6170024412

Dear Mr. Franzmathes:

The purpose of this letter is to propose that four new sites be added to our HSWA permit. They are Site 46, Defense Reutilization and Marketing Office Area; Site 47, Pesticide Shops, Building 536; Site 48, Naval Exchange Laundry/Dry Cleaners, Building 106; and Site 49, Commissary Warehouse Battery Charging Station, Building 170.

We also propose revising the descriptions for Site 4, Pine Tree Planting Area, Site 17, Glass Bead Disposal Area and Site 44, Drainage Ditch west of Ajax Street. We are enclosing site descriptions and site maps for your use.

These new and expanded sites will be investigated under the Station's Installation Restoration Program. The Navy will formally notify your agency and the State of Florida of the change in that program in accordance with the Federal Facilities Agreement.

If you have any questions, please contact me at (904) 772-2717.

Sincerely,

KEVIN H. GARTLAND  
Director, Environmental Division  
By direction of the Commanding Officer

Enclosures

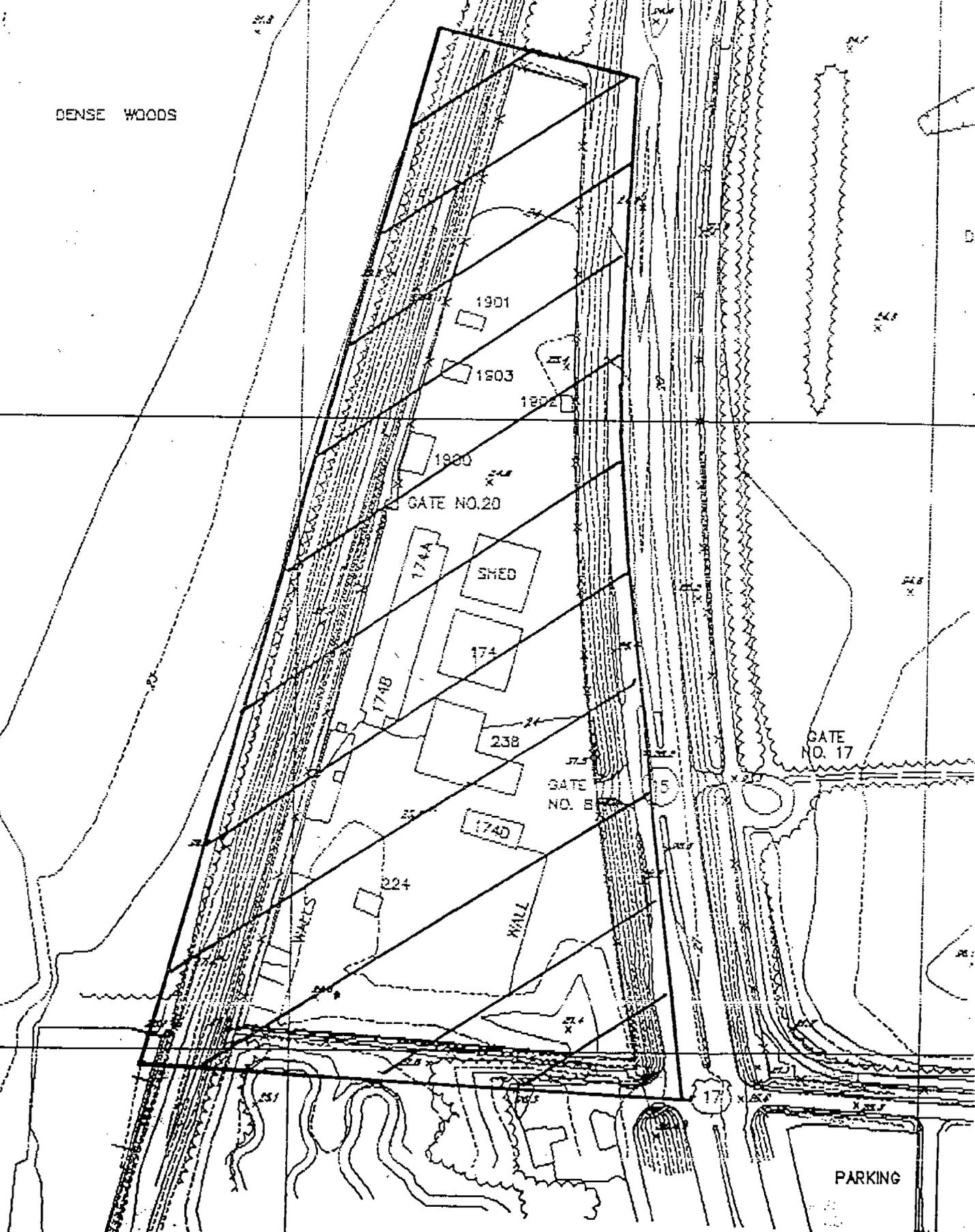
Copy to:  
EPA Region IV (Mr. Hudson) \*  
FDEP Tallahassee, FL (Mr. Nuzie)  
FDEP NE District, Jacksonville, FL (Mr. Cheary)  
CINCLANTFLT (N4423A)  
CNAAJ (N3)  
SOUTHNAVFACENGC00M (Code 1853)

bcc:  
DRMO (Mr. Rhymes)  
NEX Laundry (Mr. Watson)  
Commissary (Ms. Buckner)  
HSWING ONE (AECS Fedor)  
PAO (Code OOG)  
→ ABB Jacksonville (Mr. Georgariou)

SITE 46 REUTILIZATION AND MARKETING OFFICE (DRMO) AREA

This site is located in the southwest corner of the Station on the west side of State Road 17. A security fence is on the site perimeter. A stormwater drainage ditch is on the western, southern and eastern perimeter of the site. DRMO stored used electrical transformers and battery cases on the southern and western portions of the site, respectively. Various hazardous materials were stored on the western portion of the site. No spills from these items has been identified.

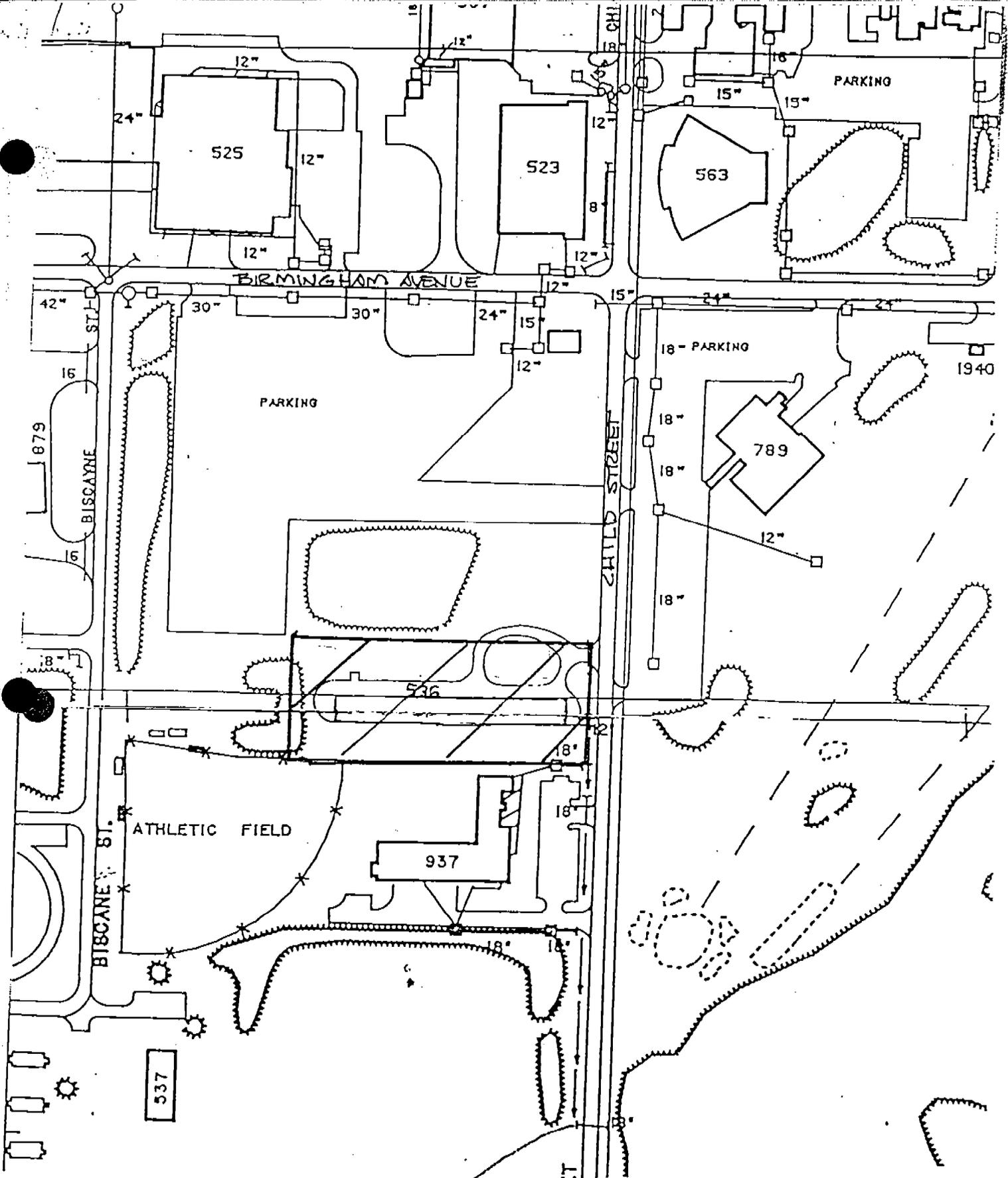
DENSE WOODS



SITE 46 DEFENSE REUTILIZATION AND MARKETING OFFICE AREA

SITE 47 PESTICIDE SHOPS, BUILDING 536

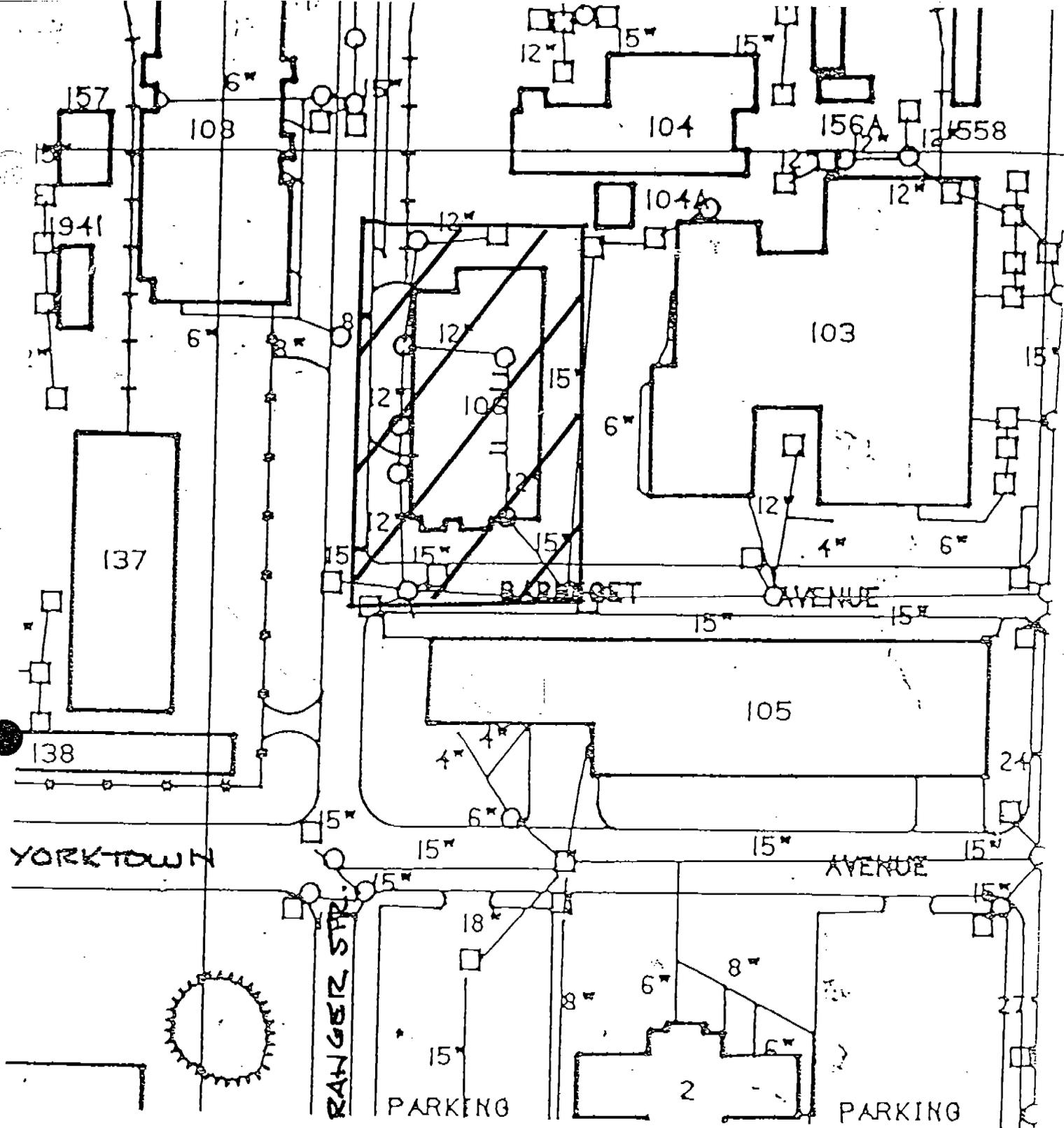
This site has been used for the storage of pesticides on the Station since the early 1940's. Past practices included disposal of the pesticides in the surrounding soil.



SITE 47 PESTICIDE SHOPS, BUILDING 536

SITE 48 NAVAL EXCHANGE LAUNDRY/DRY CLEANERS, BUILDING 106

The laundry/dry cleaners has been operating in this building since the early 1940's. Solvents used in the laundry/dry cleaning process were recently found in the groundwater around this site. Past practices included disposal of the solvents in the surrounding soil and in building drainage lines.



SITE 48 NAVY EXCHANGE LAUNDRY/DRY CLEANERS, BUILDING 106

SITE 49 COMMISSARY WAREHOUSE BATTERY CHANGING STATION, BUILDING 170

This site is located in a 12 ft by 24 ft room located outside the north end of the Commissary Warehouse Building 170. Battery acid and oil spills had been steam washed to the surrounding soil since the mid-1970's. Lead was recently found in soil samples taken from the site.



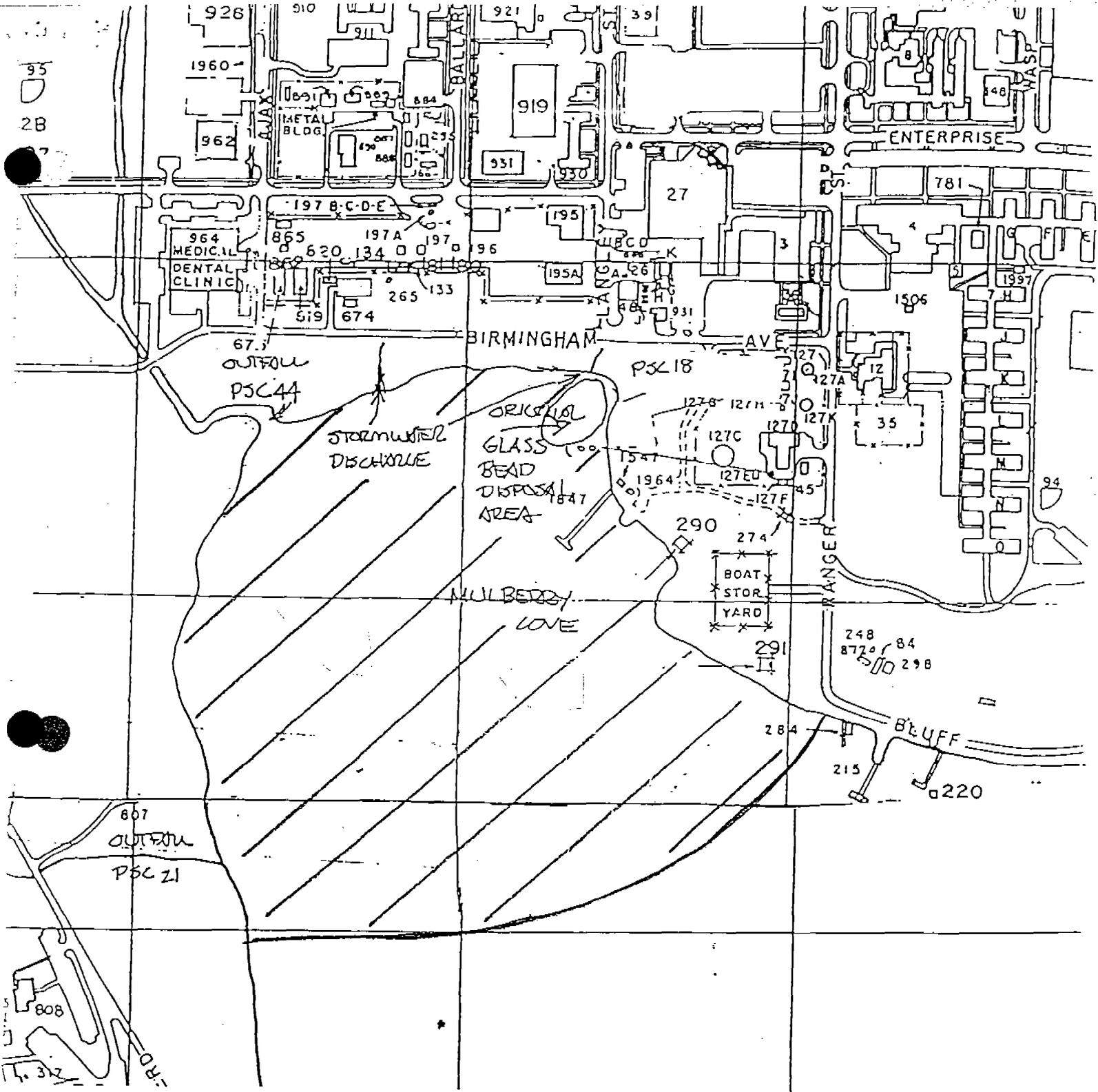
SITE 4 PINE TREE PLANTING AREA

This site is enlarged to include the area south of the Station's northeast boundary that was reportedly used for the disposal of sewage sludge.



SITE 17 GLASS BEAD DISPOSAL AREA

This site is enlarged to include all of Mulberry Cove in the investigation. The Cove is adjacent to Site 18 Radioactive Waste Disposal Area, Site 44 Drainage Ditch west of Ajax Street, and a stormwater outfall from PSC 21, Cosa Linda Lake and several other parking facilities north of Birmingham Avenue.



SITE 17 GLASS BEAD DISPOSAL AREA

SITE 44 DRAINAGE DITCH, WEST OF AJAX STREET

This site is enlarged to include the twenty inch storm drainage line in Hangar 1000 and the connecting stormwater ditch north of Yorktown Avenue. The name was revised to delete the restriction from Yorktown Avenue to Mulberry Cove.

1000

20" STORM DRAINAGE LINE

PARKING

110

100

101

968

802

848

84EA

PARKING

PARKING

PARKING

PARKING

PARKING

PARKING

PARKING

PARKING

U/C

821

800

852

PARKING

822

830

825

806

PARKING

PARKING

PARKING

108

106

859

854

107A

857

876

878

DENSE WOODS

SITE 44 DRAINAGE DITCH, WEST OF AJAX STREET

