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NAS CECIL FIELD, FL
5090.3a

SAMPLING AND ANALYSIS OUTLINE FOR BUILDING 68A BASE REALIGNMENT AND
CLOSURE ZONE C DEVELOPED NON-INDUSTRIAL AREA GROUP 6 NAS CECIL FIELD FL
10/1/1995
ABB ENVIRONMENTAL SERVICES INC

SAMPLING AND ANALYSIS OUTLINE
BUILDING 68A
BASE REALIGNMENT AND CLOSURE
ZONE C, DEVELOPED NONINDUSTRIAL AREA
GROUP VI
NAVAL AIR STATION, CECIL FIELD
JACKSONVILLE, FLORIDA

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GLOSSARY

ABB-ES ABB Environmental Services, Inc.
BRAC Base Realignment and Closure
EBS Environmental Baseline Survey
NAS Naval Air Station
SAO Sampling and Analysis Outline
UST underground storage tank

1.0 SITE DESCRIPTION

This Base Realignment and Closure (BRAC) Program Phase II Sampling and Analysis Outline (SAO) briefly describes and proposes a plan for assessment of Building 68A at Naval Air Station (NAS) Cecil Field. The facility is located on the southwest corner of the intersection of 3rd Street and D Avenue (Figure 1). It is referred to as a supply warehouse in the Environmental Baseline Survey (EBS) Report (ABB Environmental Services, Inc. [ABB-ES], 1994).

Building 68A was leased by Lockheed and McDonnell Douglas between 1984 and 1991. The facility stores uniforms, personal protective equipment, and various tools. A 1,000-gallon underground storage tank (UST) located on the eastern side of the building supplies diesel fuel for a boiler in the building.

2.0 ENVIRONMENTAL BASELINE SURVEY COLOR DESIGNATION

Building 68A was color-coded Grey in the EBS because of the possibility of leakage from the diesel fuel UST and the presence of friable asbestos. During a site walkover in May 1995, no stains were observed near the UST fill pipe. Black stains were observed on the loading dock on the southwest side of the building.

3.0 RECOMMENDATIONS

No Phase II assessment sampling is recommended for this facility. The materials which stained the loading dock would likely have runoff over asphalt pavement to an adjacent catch basin. The potential for contaminants in the stormwater drainage system will be evaluated under a comprehensive basewide stormwater drainage system SAO Program. Potential environmental issues relating to underground storage tanks, asbestos-containing materials, and lead-based paint will be addressed separately.

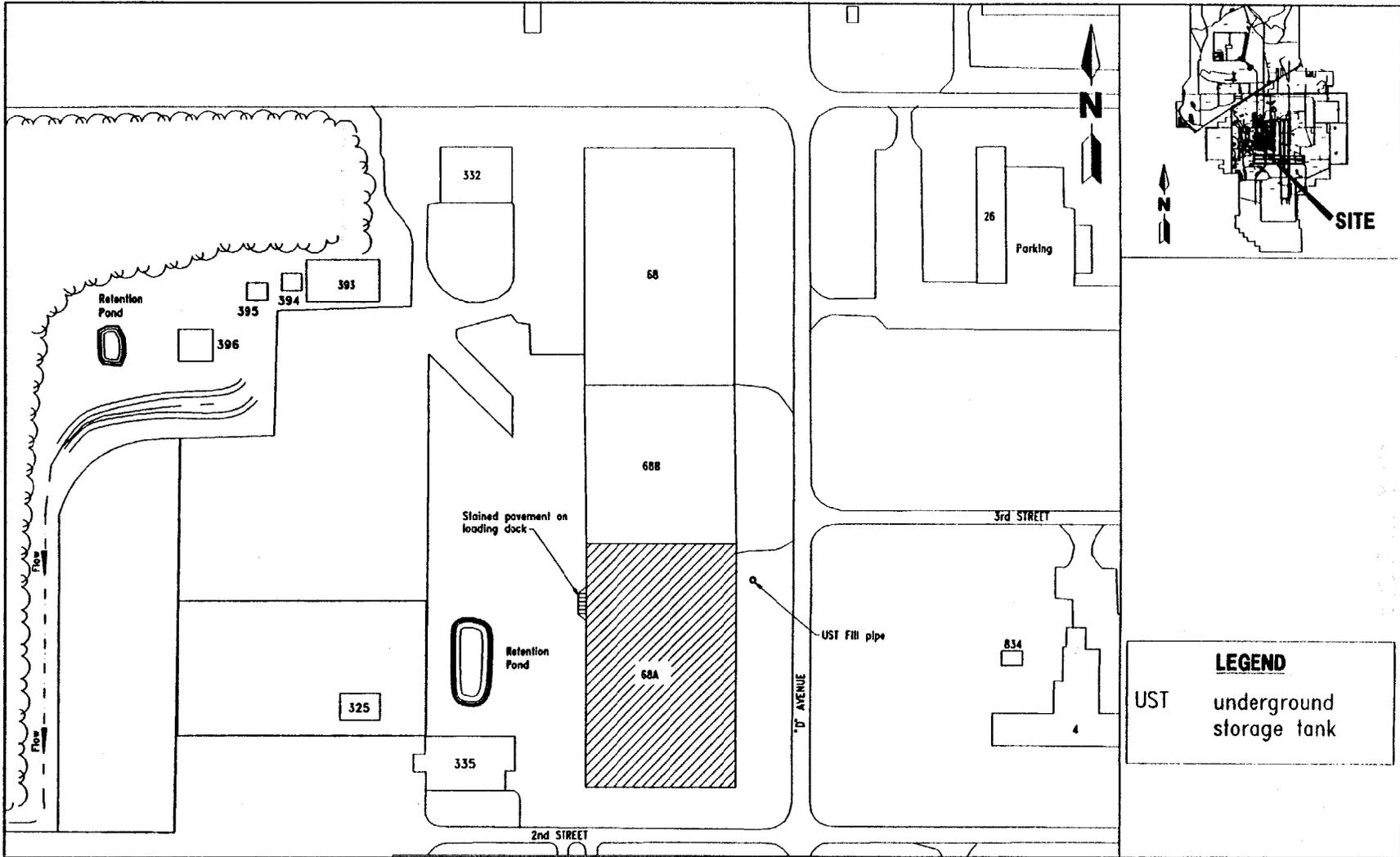
A recommendation that the color code for this facility be redesignated to Light Green is pending a satisfactory resolution of the above-referenced issues.

4.0 SELECTED REFERENCES

ABB Environmental Services, Inc. (ABB-ES) 1994a. Base Realignment and Closure Environmental Baseline Survey Report, Naval Air Station, Cecil Field, Jacksonville, Florida: prepared for Southern Division, Naval Facilities Engineering Command, November 1994.

ABB-ES, 1994b. Project Operations Plan for Cecil Field and Health and Safety Plan: prepared for Southern Division, Naval Facilities Engineering Command, December 1994.

ABB-ES, in press. Base Realignment and Closure Tank Management Plan for Naval Air Station, Cecil Field, Jacksonville, Florida: prepared for Southern Division, Naval Facilities Engineering Command.



LEGEND
UST
underground storage tank

0 10 20
SCALE: 1" = 100'

FIGURE 1
BUILDING 68A - SUPPLY WAREHOUSE



GROUP VI SAMPLING AND ANALYSIS OUTLINE

**NAS CECIL FIELD
JACKSONVILLE, FLORIDA**