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NAS CECIL FIELD, FL
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SAMPLING AND ANALYSIS OUTLINE FOR BUILDING 387 BASE REALIGNMENT AND
CLOSURE ZONE C DEVELOPED NON-INDUSTRIAL AREA GROUP 8 NAS CECIL FIELD FL
6/1/1996
ABB ENVIRONMENTAL SERVICES INC

SAMPLING AND ANALYSIS OUTLINE
BUILDING 387
BASE REALIGNMENT AND CLOSURE
ZONE C, DEVELOPED NONINDUSTRIAL AREA
GROUP VIII
NAVAL AIR STATION CECIL FIELD
JACKSONVILLE, FLORIDA

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Naval Air Station Cecil Field
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GLOSSARY

ABB-ES ABB Environmental Services, Inc.
ACM asbestos-containing material

EBS environmental baseline survey

1.0 INTRODUCTION

This Base Realignment and Closure Program Phase II Sampling and Analysis Outline briefly describes and proposes a plan for assessment of Building 387, located on B Circle at Naval Air Station Cecil Field. It is referred to as a Bachelor Enlisted Quarters in the Environmental Baseline Survey (EBS) (ABB Environmental Services, Inc. [ABB-ES], 1994) and is part of a group of 13 barracks and a general mess hall.

2.0 ENVIRONMENTAL BASELINE SURVEY COLOR DESIGNATION

Building 387 was color-coded Gray in the EBS Report because of the presence of friable asbestos. The potential for lead-based paint was also noted as a concern in the EBS Report. No other environmental concerns were noted in the EBS Report.

Additional asbestos surveys, were conducted in support of the Asbestos Management Plan (ABB-ES, 1995a). Friable asbestos-containing material (ACM) was confirmed in joint packing in the laundry room and janitor's closet. Suspect ACM was identified in ceiling and floor tiles; however, no samples were collected for confirmation.

Analyses conducted in support of the Lead-Based Paint Management Plan (ABB-ES, 1995b) confirmed the presence of lead-based surface coatings on interior and exterior surfaces. A lead-based paint hazard rating of 2-1-B (occupied, nontarget housing with surfaces in fair condition) was assigned to this facility.

3.0 RECOMMENDATIONS

Recommendations to develop and implement operations and maintenance plans are cited in the Lead-Based Paint and Asbestos Management Plans. The Asbestos Management Plan recommends additional testing or abatement if the building is to be renovated. Reclassification of the color code for Building 387, from Gray to Light Green, is recommended in order to reflect the findings of the Lead-based Paint and Asbestos Management Plans.

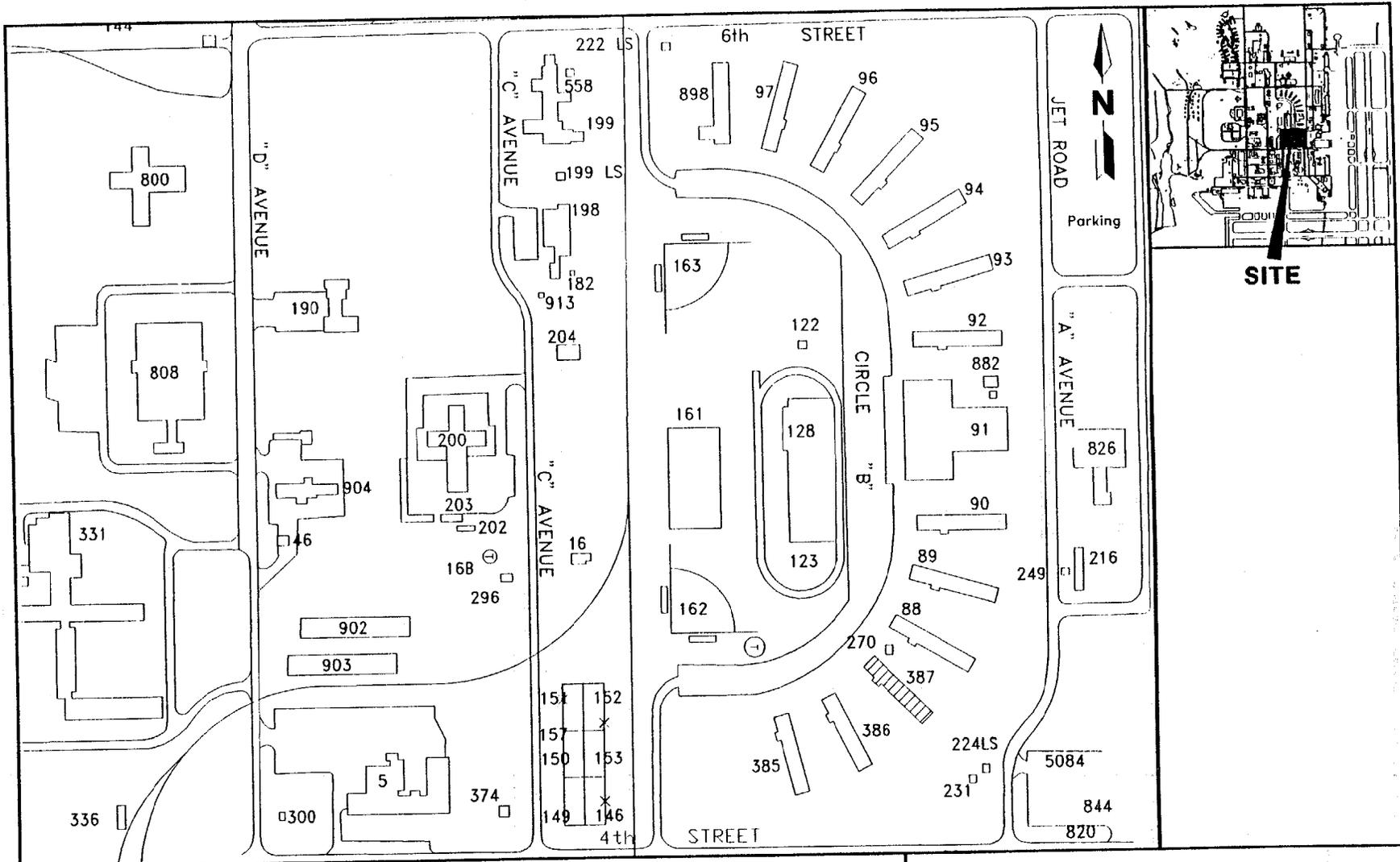


FIGURE 1
BUILDING 387
BACHELOR ENLISTED QUARTERS



**GROUP VIII SAMPLING AND
ANALYSIS OUTLINE**
**NAVAL AIR STATION
CECIL FIELD
JACKSONVILLE, FLORIDA**

4.0 SELECTED REFERENCES

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

ABB-ES, 1995a, Asbestos Management Plan for Naval Air Station Cecil Field: prepared for SOUTHNAVFACENGCOM, North Charleston, South Carolina, December.

ABB-ES, 1995b, Lead-based Paint Management Plan for Naval Air Station Cecil Field: prepared for SOUTHNAVFACENGCOM, North Charleston, South Carolina, December.