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NAS CECIL FIELD, FL
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SAMPLING AND ANALYSIS OUTLINE FOR BUILDING 905 BASE REALIGNMENT AND
CLOSURE ZONE C DEVELOPED NON-INDUSTRIAL AREA GROUP 5 NAS CECIL FIELD FL
7/1/1995
ABB ENVIRONMENTAL SERVICES INC

SAMPLING AND ANALYSIS OUTLINE
BUILDING 905
BASE REALIGNMENT AND CLOSURE
ZONE C, DEVELOPED NONINDUSTRIAL AREA
GROUP V
NAVAL AIR STATION CECIL FIELD
JACKSONVILLE, FLORIDA

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GLOSSARY OF TERMS AND ABBREVIATIONS

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

1.0 SITE DESCRIPTION

This Base Realignment and Closure (BRAC) Program Phase II Sampling and Analysis Outline briefly describes and proposes a recommendation for Building 905 located on B Avenue (see Figure 1) at Naval Air Station (NAS) Cecil Field. It is referenced in the Environmental Baseline Survey (EBS) (ABB Environmental Services, Inc. [ABB-ES], 1994a) as the Exchange Building.

Building 905 serves as the main base exchange. The facility also contains a beauty shop, a barber shop, a former uniform shop, a former delicatessen, and a former personal services store that included dry cleaning (drop-off and pick-up only) and laundry services. A leaking transformer was removed from the facility. An oil storage vat containing only cooking oil associated with the former delicatessen is located at the building. An underground storage tank (UST) may also be present.

2.0 ENVIRONMENTAL BASELINE SURVEY COLOR DESIGNATION

Building 905 was color-coded Grey during the EBS because of staining at the former transformer pad, the possible presence of a UST, and stains around the vat for cooking grease. During a site walkover in March of 1995, the stained transformer pad could not be located. Mr. Woodrow (an electrician with Staff Civil Engineering for the last 30 years) indicated that the transformer had been located on the south side of the building. No staining was observed in this area; however, paint was observed on the concrete. The paint appeared to be the result of placing signs on the concrete and then spray painting them. All of the stains around the vat of cooking grease appeared to be grease only.

3.0 RECOMMENDATIONS

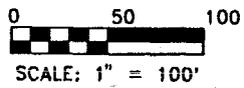
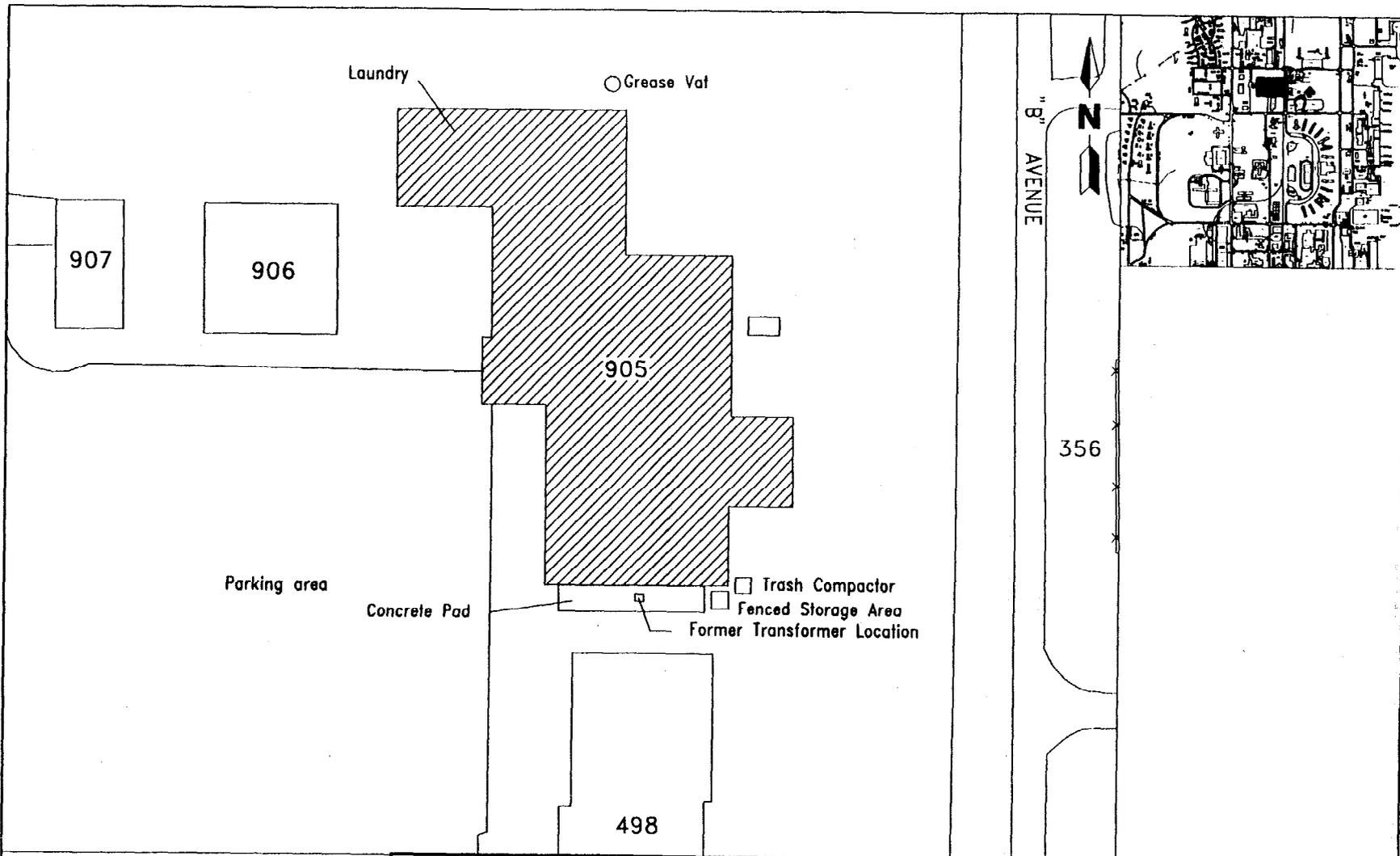
Housekeeping in the kitchen grease vat area is suggested. Recommend that the color code for Building 905 be redesignated to Blue pending the resolution of the UST issues.

4.0 SELECTED REFERENCES

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, North Charleston, South Carolina, November.

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

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, North Charleston, South Carolina.



**FIGURE 1
BUILDING 905
MAIN EXCHANGE**



**PHASE II SAMPLING AND ANALYSIS
OUTLINES, GREY SITES**

**NAS CECIL FIELD
JACKSONVILLE, FLORIDA**