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NAS CECIL FIELD, FL
5090.3a

SAMPLING AND ANALYSIS OUTLINE FOR BUILDING 543 BASE REALIGNMENT AND
CLOSURE ZONE H UNDEVELOPED EASTERN AREA GROUP 7 NAS CECIL FIELD FL

3/1/1996

ABB ENVIRONMENTAL SERVICES INC

**SAMPLING AND ANALYSIS OUTLINE
BUILDING 543
BASE REALIGNMENT AND CLOSURE
ZONE H, UNDEVELOPED EASTERN AREA
GROUP VII**

**NAVAL AIR STATION CECIL FIELD
JACKSONVILLE, FLORIDA**

Unit Identification No. N60200

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GLOSSARY

ABB-ES ABB Environmental Services, Inc.
EBS Environmental Baseline Survey
UST underground storage tank

1.0 SITE DESCRIPTION

This Base Realignment and Closure Phase II Sampling and Analysis Outline briefly describes and proposes a plan for assessment of Facility 543 at Naval Air Station Cecil Field. Facility 543 is a Tactical Aid to Navigation Building, located along the east-west taxiway, approximately 1,000 feet from the eastern end of Runway 9 (Figure 1).

2.0 ENVIRONMENTAL BASELINE SURVEY COLOR DESIGNATION

Facility 543 was color coded Grey in the Environmental Baseline Survey (EBS) Report (ABB Environmental Services, Inc. [ABB-ES], 1994) because of the presence of a 250-gallon diesel fuel underground storage tank (UST) and a 25-gallon day tank for the standby generator at the facility. Surface stains were noted near the UST fill pipe during the EBS. No other visible concerns were noted during the EBS or during a subsequent ABB-ES site reconnaissance walkover in August 1995.

3.0 RECOMMENDATIONS

No Phase II sampling or analysis is recommended for this facility. Potential environmental concerns associated with the diesel fuel UST will be addressed separately by the Tank Management Plan. No other concerns were identified in the EBS Report or during subsequent site walkovers.

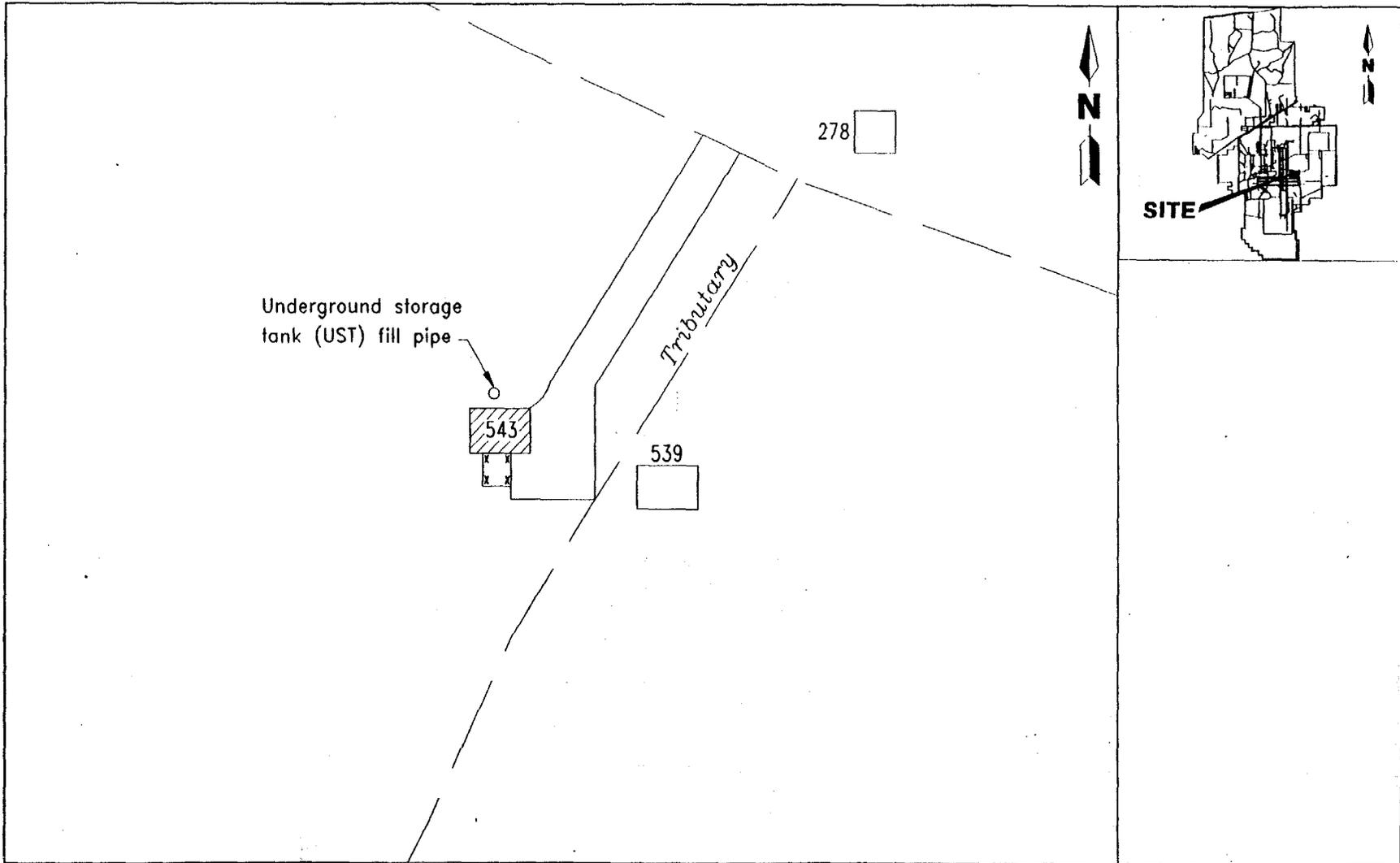
A recommendation to reclassify the color code for Building 543 is pending a satisfactory resolution of UST issues.

4.0 SELECTED REFERENCES

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

ABB-ES, 1994b, Project Operations Plan for Cecil Field and Health and Safety Plan: prepared for SOUTHNAVFACENGCOM, December.

ABB-ES, in press, Base Realignment and Closure Tank Management Plan for NAS Cecil Field, Jacksonville, Florida: prepared by SOUTHNAVFACENGCOM.



0 50 100
SCALE: 1 INCH = 100 FEET

FIGURE 1
BUILDING 543
TACAN - TACTICAL AID TO NAVIGATION



**GROUP VII SAMPLING AND
ANALYSIS OUTLINE**

**NAS CECIL FIELD
JACKSONVILLE, FLORIDA**