

DEPARTMENT OF THE AIR FORCE AIR FORCE REAL PROPERTY AGENCY



MEMORANDUM FOR NYS DEPT OF ENVMTL CONSERVATION

ATTN: MR. JAMES LISTER Bureau of Eastern Remedial Action 625 Broadway, 11th Floor Albany NY 12233-7015

FROM: AFRPA/DA Plattsburgh 304 New York Road Plattsburgh NY 12903

SUBJECT: Completed/Signed FOST and SEBS - Parcel A2.17, Florida Avenue

Attached are copies of signed FOST and SEBS and the public notice.

MICHAEL D. SOREL, PE

Site Manager/BRAC Environmental Coordinator

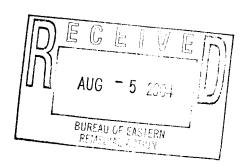
Attachment:

FOST/SEBS/Public Notice - Parcel A2.17,

Florida Avenue

cc:

USEPA (Mr. Robert Morse) (Atch under sep cover)



DEPARTMENT OF THE AIR FORCE

AIR FORCE REAL PROPERTY AGENCY



MEMORANDUM FOR USEPA, REGION 2

ATTN: MR. ROBERT MORSE Federal Facilities Section 290 Broadway, 18th Floor New York NY 10007-1866

FROM: AFRPA/DA Plattsburgh 304 New York Road

Plattsburgh NY 12903

SUBJECT: Completed/Signed FOST and SEBS - Parcel A2.17, Florida Avenue

Attached are copies of signed FOST and SEBS and the public notice.

MICHAEL D. SOREL, PE

Site Manager/BRAC Environmental Coordinator

Attachment:

FOST/SEBS/Public Notice - Parcel A2.17,

Florida Avenue

cc:

NYSDEC (Mr. James Lister) (Atch under sep cover)

FINAL FINDING OF SUITABILITY TO TRANSFER (FOST) PARCEL A2.17 FLORIDA AVENUE Plattsburgh Air Force Base, New York January 2004

1. PURPOSE

- 1.1 The purpose of this Finding of Suitability to Transfer (FOST) is to document environmentally related findings and the suitability to transfer for the proposed deed of real property and any improvements at Plattsburgh Air Force Base (AFB), New York, to the Plattsburgh Airbase Redevelopment Corporation (PARC). The property is described in Section 2 below. The property will be transferred through the County of Clinton Industrial Development Agency (CCIDA) to PARC via an Economic Development Conveyance (signed on March 9, 2001) in accordance with Title XXIX of the National Defense Authorization Act for Fiscal Year 1994, Public Law No. 103-160. Its anticipated reuse is commercial/industrial. It is anticipated that a portion of this parcel will be purchased by a manufacturing firm, NUARMS, Inc., for use as an industrial area.
- 1.2 This FOST is a result of a thorough analysis of information contained in the following documents: the May 1997 Base Realignment and Closure Cleanup Plan (BCP); the November 1995 Final Environmental Impact Statement (PEIS) for Disposal and Reuse of Plattsburgh AFB prepared by Tetra Tech, Inc; the February 1994 Habitat Assessment and Wetlands Delineation Report performed by URS Consultants; June 2001 Final Report on the Supplemental Evaluation to the Environmental Baseline Survey prepared by URS Consultants; the February 2003 Draft Final Proposed Plan for IRP Site SS-016 prepared by URS Consultants; the September 2001 Final Closure Report for Removal Actions at the Washrack (Area 2891) and Building 2890 (Nose Dock 8) prepared by OHM Remediation; the April 2003 Analytical Results of Groundwater Sampling, Geoprobe Sampling and Drain Line Confirmation Sampling at the Washrack Area prepared by Versar, Inc.; the May 2003 Interim Record of Decision for FT-002 prepared by URS Consultants; the May 1997 Basewide Environmental Baseline Survey (EBS) for Plattsburgh AFB; the November 1997 Final Finding of Suitability to Lease (FOSL) for the Northern Aviation Support Facilities; and a Visual Site Inspection of the building and parcel conducted in August 2003.

All documentation used for the preparation of this FOST is available for review at the Air Force Real Property Agency office at Plattsburgh, New York.

2. PROPERTY DESCRIPTION

The area included in this document is comprised of three PARC subdivision lots (#36, #38, and #40) located west of Arizona Avenue, north of Nose Dock 8 (Building 2890), and east of the Aircraft Parking Apron. The parcel contains two buildings (Buildings 2884 and 2892), paved

→→→ PLATSBURG AFB

parking areas and grassed lawn, and is approximately 4.293 acres in size. This area was previously used by the Air Force as a squadron operations administrative area. Detailed historical use of this area can be found in Table B-1, page 8, of the Basewide EBS.

Building 2884 was originally a 6,376 square-foot, concrete block, single-story administrative building constructed in 1957. For the past several years, the building has been subleased to NUARMS, Inc., for injection molding of various plastic parts and components supplied to others, and has been extensively renovated by PARC. Building 2892 is a 5,376 square-foot, concrete-block, single-story storage building constructed in 1956. It has been vacant since base closure in 1995. The buildings and the area included in this parcel are shown on Attachments 1A through 1C.

3. NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) COMPLIANCE

The environmental impacts of this proposal have been adequately analyzed and disclosed in compliance with NEPA. This proposed action complies with the projected land uses for this area as outlined in the Proposed Action of the FEIS.

4. PROPERTY TRANSFER CATEGORY

Based on a review of the Basewide EBS and a VSI of the property, the building and lands are considered Department of Defense Environmental Condition Categories (ECC) 1. Category 1 areas are those areas where no release or disposal of petroleum products or hazardous substances has occurred.

5. DEED RESTRICTIONS AND NOTIFICATIONS

The environmental documents listed in Section 1.2 were evaluated to identify environmental factors (Atch 2) that may warrant constraints on certain activities in order to minimize substantially or eliminate any threat to human health or the environment. Such constraints typically are embodied as permanent restrictions or as specific notifications to the Transferee. The factors that require either deed restrictions or specific notifications are identified in Atch 2 and are discussed below. Please reference the EBS, SEBS, and other applicable documents for specific information on each resource category.

5.1 Installation Restoration Program (IRP) Sites. There are no IRP sites located within the boundaries of this parcel. However, there are five IRP Sites (FT-002, SS-004, SS-014, SS-016, SS-032) and one Area of Concern (AOC) (Washrack, 2891) located adjacent to the property to be transferred. These sites are discussed below, and additional information on the IRP sites can be found in Appendix D of the Basewide EBS.

<u>FT-002</u> is the former Fire Training Area. Investigations indicate that a groundwater plume, containing trichloroethene (TCE) as the major contaminant, originating from FT-002 lies adjacent to this property. The exact extent and boundaries of this plume have been investigated under a Remedial Investigation/Feasibility Study (RI/FS) are shown on Attachment 1B. An Interim Record of Decision has been issued for this site, and remedial actions are currently under construction.

SS-004 is the Flightline and Industrial Area. The area has potential contamination from fuel spills that occurred during aircraft refueling/defueling and fuel expansion in aircraft fuel tanks on the flightline ramp. Solvent spills have occurred in the industrial area along the flightline ramp. In addition, a portion of the contaminated groundwater plume from FT-002 may underlie portions of this site. The Revised Draft Final RI, which recommends continued monitoring for fuel spills associated with the refueling system, is currently under regulatory review.

SS-014 The Alert Area was located on the north end of the flightline ramp. Fuel spills were reported at the site. Large spills were reportedly contained and recovered, while small spills were washed into storm drains. After sampling and investigation, it was concluded that site contamination did not pose a health hazard. A decision document recommending no further action for the site was signed by the Air Force in September 1992. In March 1997, the NYSDEC Region 5 Environmental Quality Office issued a letter concurring that no further investigative or remedial work was necessary at the site.

SS-016 is Nose Dock 8, Building 2890. This facility was used for aircraft corrosion control and painting. It contained a 1,956-gallon underground storage tank (UST) for the storage of spent solvents and waste strippers. This tank ruptured in 1987 with the release of 1,400 gallons of its contents. A groundwater plume extends approximately 1,400 linear feet (LF) downgradient to the southeast, as shown on Attachment 1B. Contaminants of concern include 2-butanone, methylene chloride, toluene, xylenes, ethylbenzene, trichloroethene, and acetone. Source removal has been accomplished, and a groundwater treatment system has been in operation since 1997. These measures have reduced the extent of groundwater concern to an area less than 250 feet downgradient of Building 2890. A Supplemental Evaluation/Feasibility Study was issued in March 2001, which recommends the use of an oxygen releasing compound (ORC) to address remaining contamination. A Draft Final Proposed Plan is currently under regulatory review.

SS-032 is an Industrial Waste Treatment and Disposal Facility (Building 2887). The treatment facility included a 30,000-gallon UST under the building which collected wastes from Nose Dock 8 (see IRP Site SS-016 above) and an aircraft washrack (Facility 2891) and discharged them into the sanitary sewer. A preliminary assessment (PA) was conducted in 1992, and the UST was closed in-place (filled with concrete). Regulatory concurrence has been received.

The Washrack AOC was a paved area adjacent to the parking ramp. Equipment and piping removals occurred in October and November of 1999, and a Closure Report was issued in September 2001. Additional piping removals, sampling of soil and groundwater, and installation of three monitoring wells were performed in late 2002/early 2003. Geoprobe sampling indicated minor exceedences of BTEX compounds in the soil and groundwater, but no plume was indicated or delineated. Groundwater flow is generally easterly, but downgradient wells show no exceedences of the contaminants of concern. This monitoring is being conducted on a

semiannual basis to assure no contaminants are moving towards an off-base residential area (Kemp Lane). These confirmatory sampling results are currently under regulatory review.

The Air Force has evaluated the risks associated with these sites and has determined that the property is suitable for transfer by deed because no hazardous substances in quantities exceeding the reportable quantity found at 40 CFR Part 302.4, or petroleum products, were known to have been released or disposed on the property.

A covenant will be included in the deed to ensure that any response or corrective actions that are the responsibility of the Air Force, found to be necessary after the date of delivery of the deed, will be conducted by the United States. Provisions will also be included in the deed to allow the United States access to the property in any case in which any such response or corrective action is found to be necessary, or which such access is necessary to carry out a response or corrective action on adjoining property.

5.2 Asbestos. A Basewide Asbestos Survey has been completed and is summarized in Tables H-1a/b of the Basewide EBS. Building 2884 originally contained ACM in the floor tile/linoleum/mastic/transite/thermal insulation, but this was abated by PARC during renovations. Building 2892 contains ACM in the floor tile and pipe insulation. No deterioration was noted during the VSI.

In addition to the above abated ACM, the property may also contain current or former improvements such as buildings, facilities, equipment and pipelines, above and below ground, that may contain ACM.

Notice will be provided in the deed that the Transferee agrees that in its use and occupancy of the property, it will comply with all applicable federal, state, and local laws pertaining to asbestos and that it will assume all responsibility and liability for the use, maintenance, handling, transportation, treatment, removal, disposal, or other activity causing, or leading to, contact of any kind with asbestos on the property.

5.3 Lead-Based Paint (LBP), Other Facilities. A Lead-Based Paint (LBP) Survey has not been performed for either Building 2884 or 2892, which were constructed prior to the DoD ban on the use of lead-based paint in 1978 and are likely to contain, or be coated with, one or more coats of such paint. The VSI noted the painted surfaces to be in good condition at Building 2884, since the surfaces were repainted by PARC during the renovation. At Building 2892, peeling paint was noted throughout the exterior and interior surfaces.

The Transferee will be notified of the possible presence and existing condition of the LBP in these facilities. Notice will be provided that the Transferee will be responsible for managing all LBP and potential LBP in compliance with all applicable laws and regulations.

5.4 Sanitary Sewer System (Wastewater). Both buildings are connected to a sanitary sewer system that discharges into the City of Plattsburgh treatment facility.

The Transferee will be responsible for submitting any required applications for discharging wastewater into the sanitary sewer system and for meeting all applicable wastewater discharge permit standards.

6. REGULATOR COORDINATION

The New York State Department of Environmental conservation (NYSDEC) and the United States Environmental Protection Agency (USEPA) were notified during the BRAC Cleanup Team (BCT) meeting on July 22, 2003, of the initiation of the FOST and SEBS and were invited to participate in preparing the working draft documents. Consolidated draft documents were provided on September 12, 2003, for their formal review and comment. NYSDEC/NYSDOH and USEPA comments were received on October 22 and November 3, 2003, respectively. Consolidated Draft Final documents were provided on December 23, 2003, for their formal review and comment. The NYSDEC/NYSDOH responded by e-mail on January 7, 2004, stating they had no comments on the Draft Final documents. The USEPA responded with additional comments on January 13, 2004. All regulatory comments have been addressed and are incorporated in this Final FOST.

7. FINDING OF SUITABILITY TO TRANSFER

The deed proposal has been adequately assessed and evaluated for (a) environmental hazards, (b) environmental impacts anticipated from future use of the property, and (c) adequate notice of disclosure resources. The future use of this property does not present a current or future risk to human health or the environment, subject to inclusion and compliance with the appropriate deed covenants as addressed above. The property, therefore, is suitable for transfer.

Date

Director

Air Force Real Property Agency

Attachments:

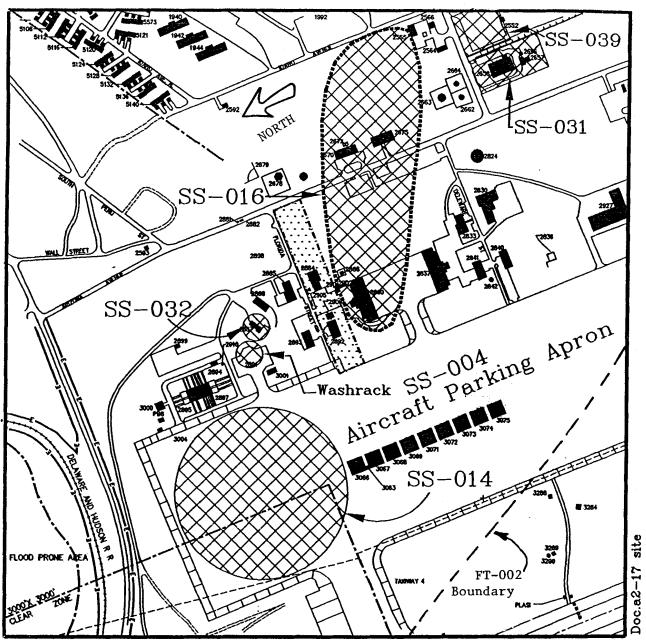
- 1. Property Map(s)
- 2. Environmental Factors Considered
- 3. Regulator Comments
- 4. Air Force Response to Regulator Comments

Scale: 1'' = 2800'

ocation of Parcel A2.17 Florida Street Area

Attachment 1A

Location of Parcel A2.1



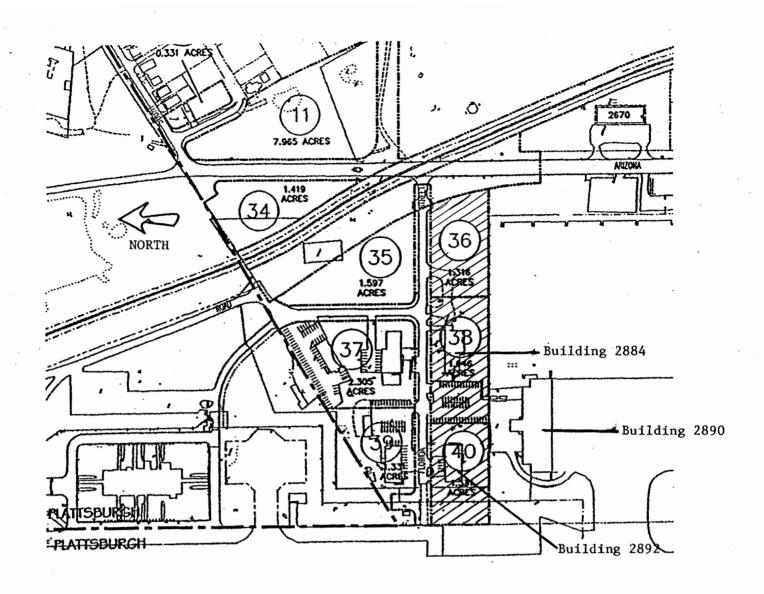
Area of Parcel A2.17, Florida Street (Former Use: Aircraft Maint. Support) (Area=5 Acres



IRP Sites and Areas of Concern

Scale: 1"=550'

Parcel A2.17, Florida St. Area Plattsburgh AFB, NY



PARCEL A2.17

FLORIDA STREET AREA

Location of PARC Subdivision Lots #36, #38, and #40

Scale: 1 inch = 300 feet

FLORIDA AVENUE Parcel A2.17

Lease Restriction or Notification Required?		Environmental Factors Considered
No	Yes	
		Environmental Restoration, Hazardous Substances, Petroleum
X		Hazardous Substances (Notification)
X		Spills and Releases
	Х	Installation Restoration Program (IRP) and Areas of Concern
X	_	Medical/Biohazardous Wastes
X		Oil/Water Separators (OWSs)
X		Unexploded Ordnance
X		Radioactive & Mixed Wastes
X		Storage Tanks (USTs/ASTs)
		Disclosure Factors/Resources:
	X	Asbestos
X		Drinking Water Quality
Х		Indoor Air Quality
X		Lead-Based Paint (High-Priority Facilities)
	X	Lead-Based Paint (Other Facilities)
<u> </u>		PCBs
X		Radon
		Other Factors:
Х		Air Conformity/Air Permits
X		Energy (Utilities)
X		Flood Plains
Х		Hazardous Waste Management (By Lessee)
X		Historic Property (Archeological/Native American, Paleontological)
X	ļ	OSHA (Occupational Safety & Health Administration)
X		Outdoor Air Quality
X	x	Prime/Unique Farmlands Sanitary Sewer Systems (Wastewater)
X	 ^	Sensitive Habitat
- ^ X		Septic Tanks (Wastewater)
 		Solid Waste
$\frac{\hat{x}}{x}$	 	Threatened and Endangered Species
$\frac{x}{x}$	 	Transportation
 	 	Wetlands
	<u> </u>	TTORGINGO

To: Stephen Gag: :r@PLATTSBURGH@AFBDA.OL3

From: <Morse.Bob@epamail.epa.gov>

Cc: ISMTP@ADMIN@AFBDA.HDQ["James Lister"

<jblister@gw.dec.state.ny.us>],Michael

Sorel@PLATTSBURGH@AFBDA.OL3

Subject: SS-016 Boundary and Parcel A2.17 FOST

Attachment:

Date: 7/24/2003 1:52 PM

Steve,

We have reviewed your fax of July 22, 2003 in which you sent 2 pages, plus a cover sheet regarding the above matter. The pages you attached were as follows::

- 1) Parcel / property map showing lots 36 and 38 on Florida St. (which you stated make up Parcel A2.17); and
- 2) Figure 8 from the SS-016 draft final Proposed Plan, showing the location of SS-016 "Institutional Restrictions".

As per your fax cover sheet, I also referred to Figure 7 of the SS-016 draft final Proposed Plan, which shows contaminant detections in groundwater, circa 2000, as well as something referred to as "Site Boundary / Extent of Site SS-016 Diffuse Groundwater Plume." Based on these figures, lots 36 and 38 appear to be a sufficient distance from the SS-016 Site Boundary and groundwater plume (Figure 7) and the SS-016 Institutional Restrictions area (Figure 8) to allow for AFRPA to proceed with the development of a FOST for Parcel A2.17 as requested by PARC. Please call or email if you have any questions or if you need anything further.

Bob

To: Stephen Gag. .er@PLATTSBURGH@AFBDA.OL3

.From: "James Lister" <jblister@gw.dec.state.ny.us>

Cc: ISMTP@ADMIN@AFBDA.HDQ[<Morse.Bob@epamail.epa.gov>]

Subject: Parcel A2.17 property lines

Attachment:

Date: 7/24/2003 3:03 PM

Steve, I've reviewed the two maps you faxed us regarding the location of property lines of lots 36 and 38 (Parcel A2.17) with respect to the Site

SS-016 groundwater contamination, as depicted by your consultant. Based on these submittals we do not find any groundwater contamination issues from SS-016 impacting Parcel A2.17. Jim

To: Dave Farnsworth@PLATTSBURGH@AFBDA.OL3 From: Michael Sorel@PLATTSBURGH@AFBDA.OL3

Originated by: "James Lister" <jblister@gw.dec.state.ny.us>

Cc:

Subject: Fwd: SEBS And FOST Parcel A2.17, Florida Ave.

Attachment: attach1, BEYOND.RTF

Date: 10/22/2003 6:11 AM

From: "James Lister" <jblister@gw.dec.state.ny.us>, on 10/21/2003 3:32 PM:

To: Michael Sorel@PLATTSBURGH@AFBDA.OL3

Cc:

ISMTP@ADMIN@AFBDA.HDQ[<MORSE.BOB@epamail.epa.gov>],ISMTP@ADMIN@AFBDA.HDQ[<rjf01@he alth.state.ny.us>]

Mike, as we discussed this is just provided as advisement if something does show up in the future in the groundwater under Parcel A2.17. Jim

I have reviewed these documents. Future investigation of IRP sites in this area, particularly the wash rack AOC, may determine that contamination exists beneath parcel A2.17. If contamination is identified there may be a need to evaluate/remediate indoor air quality at these buildings, the Air Force should be made aware of this.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2 290 BROADWAY NEW YORK, NY 10007-1866

Via Facsimile 11/03/03

Mr. Michael D. Sorel, P.E.
Site Manager / BRAC Environmental Coordinator
AFRPA/DA
304 New York Rd
Plattsburgh, New York 12903

Re: Draft Supplemental Environmental Baseline Survey (SEBS) and Finding Of Suitability To

Transfer (FOST) for Parcel A2.17 (Florida Avenue)

Dear Mr. Sorel:

EPA has reviewed the Draft Supplemental Environmental Baseline Survey (SEBS) and Finding Of Suitability To Transfer (FOST) for Parcel A2.17 (Florida Avenue). EPA comments are presented below.

Supplemental Environmental Baseline Survey (SEBS)

Page 1, section 1.1: This section states that the parcel contains one building and encompasses 2.962 acres of land, whereas all other sections of the SEBS and FOST state that there are 2 buildings and that the parcel consists of approximately 5 acres. This discrepancy needs to be corrected.

Fage 3, Chapter 4, Property Transfer Category: EPA will not comment on the listed property categories as such categories are largely for DoD use. (See also Section 4 of the FOST, page 2).

Attachment 1B: A north arrow was not found on this figure, and needs to be included on it. (See also Attachment 1B of the FOST).

Finding Of Suitability To Transfer (FOST)

Page 1, sec 1.1: It is not clear whether the EDC referred to in this section of the FOST is the EDC that has already been accomplished for a large portion of the base or is a new, separate EDC. It is EPA's understanding that an EDC was already accomplished through a 55 year lease in furtherance of conveyance. Clarification is requested. Regardless, the date of the signed EDC should be given.

Page 2, sec 2, last paragraph: The text needs to state what NUARMS, Inc. used / is currently using

the building for.

Page 2, sec 3: FEIS needs to be identified.

Page 2, sec 5: Change "of" to "or" in the 3rd line (human health or the environment).

Page 3, SS-016 and the Washrack AOC: The descriptions of this IRP Site and AOC need to be expanded to include more specific information regarding potential groundwater contamination, e.g., what contaminant(s), if any, is/are present, their concentrations, the existence of plume(s), if present, plume location, and groundwater flow direction, etc.

Attachment 2, Environmental Factors: Drinking Water Quality is not checked. Are stagnation issues still present?

- END OF COMMENTS -

Please note that copies of the signed SEBS and FOST must be given to all transferees prior to execution of the deed(s). The public must be notified, within 14 days of the signing of the FOST, of the existence of the FOST, and copies of both the SEBS and FOST must be placed in the Administrative Record for Plattsburgh AFB. The signed FOST must include any unresolved regulator comments.

Also, please note that EPA review of the above-referenced documents was performed without any independent investigation or verification of the information contained therein. EPA reserves all rights and authorities relating to information not contained in these documents whether or not such information was known when the SEBS was issued or is discovered after such issuance. Note also that EPA is not in receipt of all of the documents referenced in the SEBS and FOST. Last, without a legal description of the property, EPA cannot be responsible for providing an endorsement of the property as a whole.

If you have any questions regarding this letter, please feel free to call me at (212) 637-4331.

Sincerely,

Robert D. Morse

Remedial Project Manager

Lobur D Morse

cc: J. Lister, NYSDEC

To: Michael Sorel@PLATTSBURGH@AFBDA.OL3

From: "James Lister" <jblister@gw.dec.state.ny.us>

Cc: ISMTP@ADMIN@AFBDA.HDQ[<MORSE.BOB@epamail.epa.gov>], Stephen

Gagnier@PLATTSBURGH@AFBDA.OL3

Subject:

Draft Final FOST & SEBS - Parcel A2.17

Attachment:

Date: 1/7/2004 2:06 PM

Mike, Both myself and Rebecca Mitchell of the NYSDOH have reviewed the draft final FOST and SEBS for Parcel A2.17 and have no comments on these versions. Jim



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2 290 BROADWAY NEW YORK, NY 10007-1866

Via Facsimile 01/13/04

Mr. Michael D. Sorel, P.E.
Site Manager / BRAC Environmental Coordinator
AFRPA/DA
304 New York Rd
Plattsburgh, New York 12903

Re: Draft Final Supplemental Environmental Baseline Survey (SEBS) and Finding Of Suitability

To Transfer (FOST) for Parcel A2.17 (Florida Avenue)

Dear Mr. Sorel:

EPA has reviewed the Draft Final Supplemental Environmental Baseline Survey (SEBS) and Finding Of Suitability To Transfer (FOST) for Parcel A2.17 (Florida Avenue). EPA comments are presented below.

Supplemental Environmental Baseline Survey (SEBS)

Page 1, sections 1.1 and 1.2: EPA comments on the draft SEBS related to the property description were not adequately addressed. Descriptions of the lots involved, their acreage, total parcel acreage, and number of buildings, are still inconsistent. These discrepancies need to be corrected. See also Section 2 of the FOST.

Page 2, Sections 3.3.1 and 3.3.2: The draft documents contained information regarding asbestos and lead-based paint for Building 2892. This information was not found in the draft final documents. An explanation is requested. See also Sections 5.2 and 5.3 of the FOST.

Finding Of Suitability To Transfer (FOST)

Page 2, sec 2: The draft FOST contained information regarding Building 2892. This information was not found in the draft final FOST. An explanation is requested.

Page 3, SS-016: The abbreviation "LF" needs to be identified in the text.

- END OF COMMENTS -

Please note that copies of the signed SEBS and FOST must be given to all transferees prior to execution of the deed(s). The public must be notified, within 14 days of the signing of the FOST, of the existence of the FOST, and copies of both the SEBS and FOST must be placed in the Administrative Record for Plattsburgh AFB. The signed FOST must include any unresolved regulator comments.

Also, please note that EPA review of the above-referenced documents was performed without any independent investigation or verification of the information contained therein. EPA reserves all rights and authorities relating to information not contained in these documents whether or not such information was known when the SEBS was issued or is discovered after such issuance. Note also that EPA is not in receipt of all of the documents referenced in the SEBS and FOST. Last, without a legal description of the property, EPA cannot be responsible for providing an endorsement of the property as a whole.

If you have any questions regarding this letter, please feel free to call me at (212) 637-4331.

Sincerely,

Robert D. Morse

Remedial Project Manager

Cobert D Mon

cc: J. Lister, NYSDEC

PLATTSBURGH AIR FORCE BASE FINDING OF SUITABILITY TO TRANSFER (FOST) PARCEL A2.17, FLORIDA AVENUE

AFRPA RESPONSE TO REGULATORY COMMENTS

- 1. On July 22, 2003, the AFRPA provided maps and figures to the New York State Department of Environmental Conservation (NYSDEC) and United States Environmental Protection Agency (USEPA) and requested regulatory review of the proposed site and institutional control boundaries for Site SS-016. Concurrence with these proposed boundaries would allow AFRPA to proceed with this FOST. Regulatory concurrence was received from both agencies on July 24, 2003. (Refer to Attachments 3A and 3B of this FOST.)
- 2. The NYSDEC and USEPA submitted comments (See Attachments 3C and 3D of this FOST.) in response to the September 2003 Draft FOST and Draft Supplemental Environmental Baseline Survey (SEBS). Regulatory comments are addressed as follows:
- a. NYSDEC e-mail of 10/22/2003 forwarding a comment concerning possible future groundwater contamination in the vicinity of the Washrack AOC: Comment is noted. The report detailing the recently concluded geoprobe and monitoring well sampling at this area is being prepared and will be forwarded for regulatory review. The report will contain recommendations for addressing the residual BTEX contamination in this area. Any further actions in this area will be undertaken as required after consultation with, and comments from, the regulatory agencies.
- b. USEPA Comment #1, SEBS, Section 1.1: This paragraph has been modified to correct the noted discrepancy.
 - c. USEPA Comment #2, SEBS, Chapter 4: Comment noted.
- d. USEPA Comment #3, SEBS and FOST, Attachment 1B: A "North Arrow" has been added.
- e. USEPA Comment #4, FOST, Section 1.1: The EDC referred to in the document is the initial, original EDC signed on March 9, 2001. The date of signature has been added to the document.
- f. USEPA Comment #5, FOST, Section 2: NUARMS, Inc., is a plastic injection molding firm that produces parts and components for other companies. This information has been added to the document.
- g. USEPA Comment #6, FOST, Section 3: The "FEIS" has been identified in paragraph 1.2 of the FOST (as well as paragraph 2.2 of the SEBS).

- h. USEPA Comment #7, FOST, Section 5: The requested change has been made.
- i. USEPA Comment #8, FOST, page 3: The requested information has been added to the SS-016 and Washrack AOC discussions.
- j. USEPA Comment #9, FOST, Attachment 2: Water stagnation problems are no longer a problem due to increased reuse activity, although PARC will test water on a "by request" basis.
- 3. The NYSDEC/NYSDOH submitted concurrence (See Attachment 3E.) by e-mail on January 7, 2004, in response to the December 2003 Draft Final FOST and Draft Final SEBS. The USEPA submitted comments (See Attachment 3F.) on January 13, 2004, in response to the Draft Final documents. USEPA comments are addressed as follows:
- a. Comment #1, SEBS, page 1, Sections 1.1 and 1.2: The required information has been added and the discrepancies have been corrected (also FOST, Section 2).
- b. Comment #2, SEBS, page 2, Sections 3.3.1 and 3.3.2: The information concerning Building 2892 has been added (also FOST, Sections 5.2 and 5.3).
- c. Comment #3, FOST, page 2, Section 2: The information concerning Building 2892 has been added.
- d. Comment #4, FOST, page 3, SS-016: The abbreviation "LF" has been defined (linear feet).

FINAL SUPPLEMENTAL ENVIRONMENTAL BASELINE SURVEY (SEBS) FOR

PARCEL A2.17 FLORIDA AVENUE

Former Plattsburgh Air Force Base, New York January 2004

CHAPTER 1: PURPOSE OF THE SUPPLEMENTAL ENVIRONMENTAL BASELINE SURVEY

- 1.1 Introduction. This Supplemental Environmental Baseline Survey (SEBS) has been prepared to document environmental conditions of two buildings and approximately 4.293 acres of land contained in Parcel A2.17 of Plattsburgh Air Force Base (AFB) since publication of the Plattsburgh AFB Basewide Environmental Baseline Survey (EBS).
- 1.2 Description. The area included in this document is comprised of three Plattsburgh Airbase Redevelopment Corporation (PARC) subdivision lots (#36, #38, and #40) located west of Arizona Avenue, north of Nose Dock 8 (Building 2890), and east of the Aircraft Parking Apron. The parcel contains two buildings (Buildings 2884 and 2892), paved parking areas, grassed lawn, and is approximately 4.293 acres in size. This area was previously used by the Air Force as a squadron operations administrative facility area. Detailed historical use of this area can be found in Table B-1, page 8, of the Basewide EBS.

Building 2884 was originally a 6,376 square-foot, concrete block, single-story administrative building constructed in 1957. For the past several years, the building has been subleased to NUARMS, Inc., for injection molding of various plastic parts and components supplies to others, and has been extensively renovated by PARC. Building 2892 is a 5,376 square-foot, concrete-block, single-story storage building constructed in 1956. It has been vacant since base closure in 1995. The buildings and the area included in this parcel are shown on Attachments 1A through 1C.

CHAPTER 2: SURVEY METHODOLOGY

- 2.1 Approach and Rationale. The data used in preparing this SEBS were obtained from the Plattsburgh AFB Basewide EBS revised May 1997 (data updated to September 1996). The EBS was based on record searches, interviews, and visual site inspections (VSIs). The data and information contained in the EBS were prepared in accordance with Department of Defense policies and guidance, as they pertain to the procedures for conducting an EBS. VSIs were conducted and additional data collected.
- **2.2 Description of Documents Reviewed.** A list of documentation reviewed is provided in the Plattsburgh AFB Basewide EBS. Additional documentation used included the May 1997 Base

Realignment and Closure Cleanup Plan (BCP); the November 1995 Final Environmental Impact Statement (FEIS) for Disposal and Reuse of Plattsburgh AFB prepared by Tetra Tech, Inc.; the February 1994 Habitat Assessment and Wetlands Delineation Report performed by URS Consultants; June 2001 Final Report on the Supplemental Evaluation to the Environmental Baseline Survey prepared by URS Consultants; the February 2003 Draft Final Proposed Plan for IRP Site SS-016 prepared by URS Consultants; the September 2001 Final Closure Report for Removal Actions at the Washrack (Area 2891) and Building 2890 (Nose Dock 8) prepared by OHM Remediation; The April 2003 Analytical Results of Groundwater Sampling, Geoprobe Sampling and Drain Line Confirmation Sampling at the Washrack Area prepared by Versar, Inc.; the May 2003 Interim Record of Decision for FT-002 prepared by URS Consultants; and the November 1997 Final Finding of Suitability to Lease (FOSL) for the Northern Aviation Support Facilities.

All documentation used for the preparation of this SEBS is available for review at the Air Force Real Property Agency office at Plattsburgh, New York.

2.3 Inspection of Properties Conducted. Additional VSIs were conducted in August 2003 to determine if any change in property condition had occurred subsequent to publication of the Basewide EBS. The purpose of these VSIs was to identify any stained soils, stressed vegetation, leachate seepage, unusual odors, condition of asbestos-containing materials (ACM), paint condition, etc., which might indicate environmental concern.

CHAPTER 3: FINDINGS FOR FLORIDA AVENUE, PARCEL A2.17

- **3.1 Environmental Setting.** A description of the area's climate, topography, hydrology, and geology is contained in Section 3.1 of the Plattsburgh AFB Basewide EBS.
- 3.2 Property Categorization Factors. There are no environmental factors which are directly applicable to this property. No hazardous materials or wastes were stored in either building. No spills or releases are recorded to have occurred. There are no IRP sites or areas of concern on the parcel. No storage tanks or oil/water separators were located on the property. Information on adjacent IRP sites can be found in the Basewide EBS, Appendix D, and in the Finding of Suitability to Transfer for this parcel.
- **3.3 Disclosure Factors.** All disclosure factors are adequately described in the Basewide EBS and do not pose concerns to this property. However, additional discussion of asbestos and lead-based paint is presented below:
- **3.3.1 Asbestos.** A Basewide Asbestos Survey has been completed and is summarized in Tables H-1a/b of the Basewide EBS. Building 2884 originally contained ACM in the floor tile/linoleum/mastic/transite/thermal insulation, but this was abated by PARC during renovations. However, the VSI could not confirm that 100 percent of the original ACM had

been abated, and there is the possibility that some may still exist. Building 2892 contains ACM in the floor tile and pipe insulation. No deterioration was noted.

- 3.3.2 Lead-Based Paint (LBP), Other Facilities. A Lead-Based Paint (LBP) Survey has not been performed for either Building 2884 or 2892, which were constructed prior to the DoD ban on the use of lead-based paint in 1978 and are likely to contain, or be coated with, one or more coats of such paint. The VSI noted the painted surfaces to be in good condition at Building 2884, since the surfaces were repainted by PARC during the renovation. However, it is possible that original LBP still exists under the repainted surfaces. At Building 2892, peeling paint was noted throughout the exterior and interior surfaces.
- 3.4 Other Factors/Resources. Other factors or resources which could impact or be impacted, but are not present or have no environmental impacts include air conformity/permits, energy (utilities), flood plains, hazardous waste management, historic property, Occupational Safety and Health Administration issues, outdoor air quality, prime/unique farmlands, sensitive habitat, septic tanks (wastewater), solid waste, threatened and endangered species, transportation, and wetlands. Sanitary sewer systems (wastewater) may be impacted however, as both buildings are connected to a sanitary sewer system which discharges into the City of Plattsburgh treatment facility.

CHAPTER 4: PROPERTY TRANSFER CATEGORY

Based on a review of the Basewide EBS and a VSI of the property, the building and lands are considered Department of Defense Environmental Condition Categories (ECC) 1. Category 1 areas are those areas where no release or disposal of petroleum products or hazardous substances has occurred.

CHAPTER 5: CERTIFICATION

I certify that the property conditions stated in this report are based on a thorough review of available records, visual inspections, and sampling and analysis as noted and are true and correct to the best of my knowledge and belief.

MICHAEL D. SOREL PE

BRAC Environmental Coordinator

AFRPA/DA Plattsburgh

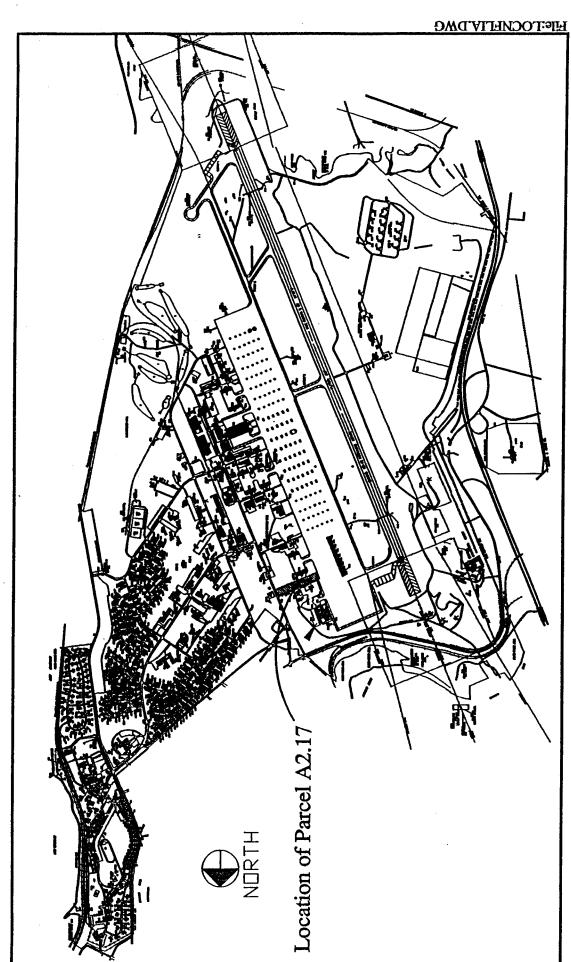
1-22-04

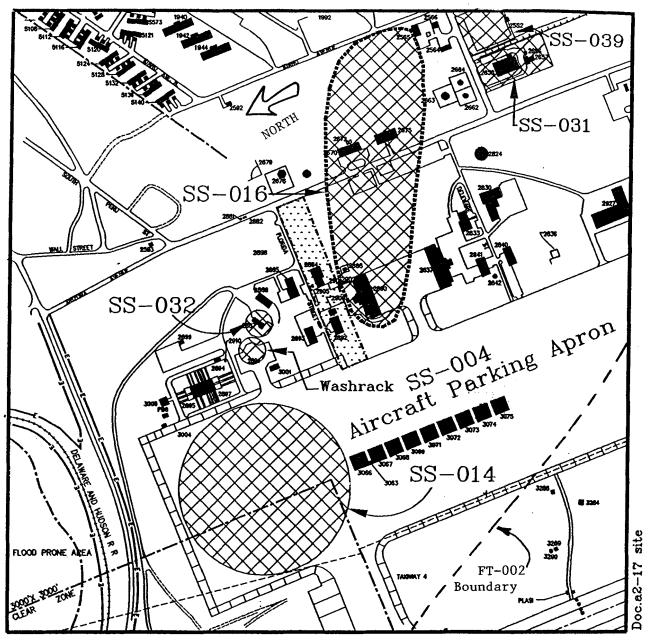
Date



Scale: 1'' = 2800'

Attachment 1A







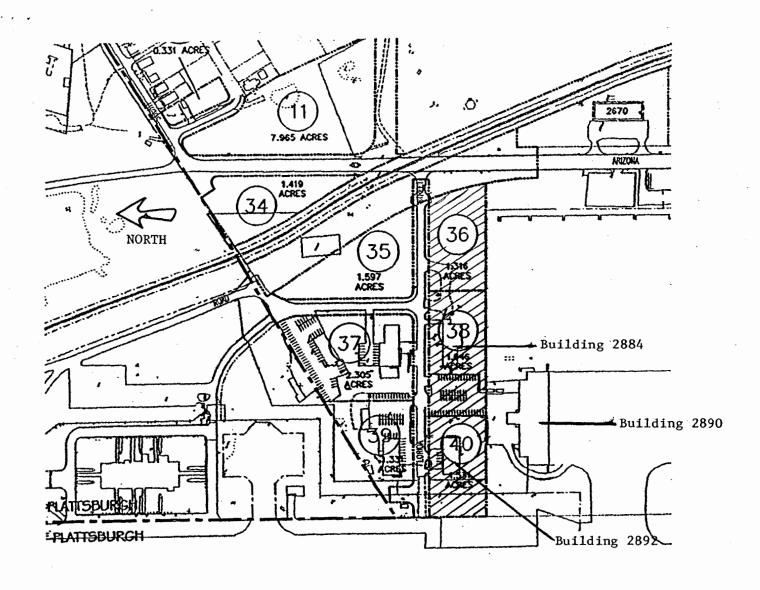
Area of Parcel A2.17, Florida Street (Former Use: Aircraft Maint. Support) (Area=5 Acres



IRP Sites and Areas of Concern

Scale: 1"=550'

Parcel A2.17, Florida St. Area Plattsburgh AFB, NY



PARCEL A2.17

FLORIDA STREET AREA

Location of PARC Subdivision Lots #36, #38, and #40

Scale: 1 inch = 300 feet

The Hometown Newspaper of Clinton, Essex and Franklin Counties

Copyright 2004

Vol. 110-No. 345

Plattsburgh, N.Y. 12901

50 cents

32 Pages

PUBLIC NOTICE FINDING OF SUITABILITY TO TRANSFER (FOST)

The United States Air Force Real Property Agency (AFRPA) announces it has completed a Finding of Suitability to Transfer (FOST) for approximately 4.293 acres of land (Parcel A2.17, Florida Avenue) at Plattsburgh Air Force Base. The FOST is based on extensive review of the environmental condition of the property and was signed on February 1, 2004. The environmental review and documentation which led to the FOST were accomplished under the National Environmental Policy Act (NEPA) and done in consultation with federal and state environmental regulatory agencies.

The property became available as a result of Public Law 101-510, 10 United States Code (USC) Defense Base Closure and Realignment Act of 1990 and the subsequent closure of Plattsburgh Air Force Base.

A copy of the FOST and Supplemental Environmental Baseline Survey (SEBS), including regulatory comments and responses, will be maintained at the local AFRPA office. Individuals interested in reviewing the information should contact:

Mr. Michael D. Sorel, PE
Site Manager/BRAC Environmental Coordinator
Air Force Base Real Property Agency

304 New York Road

Plattsburgh, New York 12903
518-563-2871