

SUFFOLK COUNTY
SHORT ENVIRONMENTAL ASSESSMENT FORM
6 NYCRR Part 617
State Environmental Quality Review

Instructions: The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current available information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 – Project and Sponsor Information

Name of Action/Project: CP 8169 - SD 1 - Port Jefferson - Improvements		
Project Location (include map): SCSD # 1 - Port Jefferson WWTP, Beach Street, Port Jefferson		
Brief Description of Proposed Action (include purpose, intent and the environmental resources that may be affected): Construct screen building (14' x 25') between treatment processes. See picture		
Name of Applicant/Project Sponsor: Suffolk County Department of Public Works		Email: ben.wright@suffolkcountyny.gov
		Telephone #: (631) 852-4184
Address: 335 Yaphank Avenue		
City/P.O.: Yaphank	State: NY	Zip Code: 11980
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule or regulation? If Yes , attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If No , continue to question 2.		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
2. Does the proposed action require a permit, approval or funding from any other governmental agency? If Yes , list agency(s) name and permit or approval: <div style="border: 1px solid black; padding: 2px; width: fit-content;">Recieved SPDES Permit from NYSDEC</div>		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
3a. Total acreage of the site of the proposed action: 5.47		
3b. Total acreage to be physically disturbed: .008		
3c. Total acreage (project site and contiguous properties) owned or controlled by the applicant or project sponsor: 5.47		
4. Check all land uses that occur on, adjoining and near the proposed action:		
<input type="checkbox"/> Urban	<input type="checkbox"/> Forest	<input type="checkbox"/> Parkland
<input checked="" type="checkbox"/> Industrial	<input type="checkbox"/> Aquatic	<input type="checkbox"/> Commercial
<input type="checkbox"/> Agriculture	<input checked="" type="checkbox"/> Residential (suburban)	<input type="checkbox"/> Rural (non-agriculture)
		<input checked="" type="checkbox"/> Other: wastewater treatment facility

5a. Is the proposed action a permitted use under the zoning regulations?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
5b. Is the proposed action consistent with an adopted comprehensive plan?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
7. Is the site of the proposed action located in, or adjoining a state listed Critical Environmental Area (CEA)? If Yes, identify CEA: <input type="text"/>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
8a. Will the proposed action result in a substantial increase in traffic above present levels?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
8b. Are public transportation services available at or near the site of the proposed action?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
8c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
9. Does the proposed action meet or exceed the state energy code requirements? If the proposed action will exceed requirements, describe design features and technologies: <input type="text"/>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/>
10. Will the proposed action connect to an existing public/private water supply? If Yes, does the existing system have capacity to provide service? Yes <input type="checkbox"/> No <input type="checkbox"/> If No, describe method for providing potable water: <input type="text"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>
11. Will the proposed action connect to existing wastewater utilities? If Yes, does the existing system have capacity to provide service? Yes <input type="checkbox"/> No <input type="checkbox"/> If No, describe method for providing wastewater treatment: <input type="text"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>
12a. Does the site contain a structure that is listed on either the State or National Register of Historic Places or dedicated to the Suffolk County Historic Trust?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
12b. Is the proposed action located in an archeological sensitive area?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
13a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

13b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody? If Yes , identify the wetland or waterbody and extent of alterations in square feet or acres: <input style="width: 600px; height: 20px;" type="text"/>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
---	---

14. Identify the typical habitat types that occur on, or are likely to be found on the project site (check all that apply): <input type="checkbox"/> Shoreline <input type="checkbox"/> Forest <input type="checkbox"/> Agricultural/grasslands <input type="checkbox"/> Early/mid-successional <input type="checkbox"/> Wetland <input checked="" type="checkbox"/> Urban <input type="checkbox"/> Suburban
--

15. Does the site of the proposed action contain any species of animal or associated habitats, listed by the State or Federal government as threatened or endangered?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
---	---

16. Is the project site located in the 100 year flood plain?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
--	---

17. Will the proposed action create storm water discharge, either from point or non-point sources? If Yes , a. Will storm water discharges flow to adjacent properties? Yes <input type="checkbox"/> No <input type="checkbox"/> b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? Yes <input type="checkbox"/> No <input type="checkbox"/> If Yes , describe: <input style="width: 600px; height: 20px;" type="text"/>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
--	---

18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)? If Yes , explain size and purpose: <input style="width: 600px; height: 20px;" type="text"/>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
---	---

19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility? If Yes , describe: <input style="width: 600px; height: 20px;" type="text"/>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
---	---

20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste? If Yes , describe: <input style="width: 600px; height: 20px;" type="text"/>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
---	---

I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE

Applicant/Sponsor Name: Ben Wright Date: 07/21/2015

Signature: _____

SUFFOLK COUNTY
SHORT ENVIRONMENTAL ASSESSMENT FORM
6 NYCRR Part 617
State Environmental Quality Review

Part 2 – Impact Assessment (To be completed by Lead Agency)

	No, or small impact may occur	Moderate to large impact may occur
1. Will the proposed action create a material conflict with an adopted land use plan or zoning regulations?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Will the proposed action result in a change in the use or intensity of use of land?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Will the proposed action impair the character or quality of the existing community?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Will the proposed action have an impact on the environmental characteristics that caused the establishment of a Critical Environmental Area (CEA)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Will the proposed action result in an adverse change in the existing level of traffic or affect existing infrastructure for mass transit, biking or walkway?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Will the proposed action cause an increase in the use of energy and fail to incorporate reasonably available energy conservation or renewable energy opportunities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Will the proposed action impact existing public/private water supplies?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Will the proposed action impact existing public/private wastewater treatment utilities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Will the proposed action impair the character or quality of important historic, archaeological, architectural or aesthetic resources?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Will the proposed action result in an adverse change to natural resources (e.g., wetlands, waterbodies, groundwater, air quality, flora and fauna)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Will the proposed action result in an increase in the potential for erosion, flooding or drainage problems?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12. Will the proposed action create a hazard to environmental resources or human health?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

SUFFOLK COUNTY
SHORT ENVIRONMENTAL ASSESSMENT FORM
6 NYCRR Part 617
State Environmental Quality Review

Part 3 – Determination of Significance

The Lead Agency is responsible for the completion of Part 3. For every question in Part 2 that was answered “moderate to large impact may occur”, or if there is a need to explain why a particular element of the proposed action may or will not result in a significant adverse environmental impact, please complete Part 3. Part 3 should, in sufficient detail, identify the impact, including any measures or design elements that have been included by the project sponsor to avoid or reduce impacts. Part 3 should also explain how the lead agency determined that the impact may or will not be significant. Each potential impact should be assessed considering its setting, probability of occurring, duration, irreversibility, geographic scope and magnitude. Also consider the potential for short-term, long-term and cumulative impacts. Attach additional pages as necessary.

- Check this box if you have determined, based on the information and analysis above, and any supporting documentation that the proposed action may result in one or more potentially large or significant adverse impacts and an environmental impact statement is required. (Positive Declaration)

- Check this box if you have determined, based on the information and analysis above, and any supporting documentation that the proposed action will not result in any significant adverse environmental impacts. (Negative Declaration)

Name of Lead Agency

Date

Print or Type Name of Responsible Officer in Lead Agency

Title of Responsible Officer

Signature of Responsible Officer in Lead Agency

Signature of Preparer (if different from Responsible Officer)

SUFFOLK COUNTY ENVIRONMENTAL ASSESSMENT
FORM (EAF)

Instructions: This document is designed to assist in determining whether the action proposed may have a significant effect on the environment. Please complete the entire Data Sheet. Include as much information as possible such as feasibility studies, design reports, etc. Attach additional sheets if necessary. Mark irrelevant questions N.A., not applicable.

A. General Information:

1. Name of Project:

Sheltair Lease Amendment and Hangar Redevelopment

2. Location of Project: (specify Town, Village or Hamlet and include project location map on next page.)

Suffolk County Francis Gabreski Airport

Street Address:

Old Riverhead Road (CR 31), Westhampton, Town of Southampton, N.Y.

Name of property or waterway:

Suffolk County Airport

3. Maps of Property and Project: Attach relevant available maps, including a location map (note: use road map, Hagstrom Atlas, U.S.G.S. topo map, tax map or equivalent) and preliminary site plans showing orientation, scale, buildings, roads, landmarks, drainage systems, areas to be altered by project, etc.

4. Type of Project: (check one) New Expansion

5. Capital Program: (specify) Item # N/A Date Adopted _____ Amount\$

6. General Description of Project Including its Purpose (attach relevant design reports, plans etc.): **To construct (2) new aircraft hangars that will replace the existing buildings that are beyond their useful life. The purpose of this redevelopment is to meet the existing demand of current users of the airport for aircraft parking and office needs.**

In 1943, the United States government built the airport for use as an Air Force Base during World War II. After the war it was given to Suffolk County, but it was reclaimed in 1951 for the Korean War National Emergency. In 1960, it was leased by the US Air Force for an Air Defense Command (ADC) base that served as home to the 52nd Fighter Wing from 1963 through 1968. The base was deactivated in 1969 and released back to Suffolk County.

On July 12th, 1972, the federal government, acting by and through the General Services Administration, signed a "Quitclaim Deed" with the County of Suffolk, which conveyed the former Air Base property to the County "for the development, improvement and operation and maintenance of the airport" under the oversight of the FAA. The covenant and restrictions are enforceable through a reverter clause contained in the deed.

The following excerpts were extracted from the Airport Compliance Handbook (Order 5190.6A) which is used by the Federal Aviation Administration (FAA) to determine and enforce compliance with the terms and conditions of surplus property transfers and grant obligations - both of which apply to Gabreski Airport.

Section 1-3 - **BACKGROUND OF AIRPORT OBLIGATIONS.** The Federal Aviation Act of 1958 and the Civil Aeronautics Act of 1938 which preceded it charges the Administrator with broad responsibilities for the regulation of air commerce in the interests of safety and national defense and for the promotion, encouragement, and development of civil aeronautics. Under these broad powers the FAA seeks to achieve safety and efficiency of the total airspace system through direct regulation of airman, aircraft, and the airspace. The Federal interest in promoting civil aviation has been augmented by various legislative actions, which authorize programs for granting property, funds, and other assistance to local communities for the development of airport facilities. In each program the recipient assumes certain obligations, either by contract or by restrictive covenants in property deeds, to maintain and operate its airport facilities safely and efficiently and in accordance with specified conditions. Commitments assumed by airport owners in deeds or grant agreements have been generally successful in maintaining a high degree of safety and efficiency in airport design, construction, operation and maintenance. The Airports Compliance Program embraces the policy and guidelines of the FAA for monitoring the performance of airport owners under its obligations to the Federal Government.

Section 1-5 - **AUTHORITY.** Responsibility to ensure compliance with airport owner obligations is vested in, or imposed on, the FAA by law or through FAA contractual authority.

a. Surplus Property Transfers. Surplus property instruments of transfer were, and are, issued by the War Assets Administration (WAA) and its successor, the General Services Administration (GSA). However, Public Law (P.L.) 81-311 specifically imposes upon FAA the sole responsibility for determining and enforcing compliance with the terms and conditions of all instruments of transfer by which surplus airport property is or has been conveyed to non-Federal public agencies pursuant to the Surplus Property Act of 1944.

Section 4-13 - The owner of any airport developed with Federal grant assistance is required to operate it for the use and benefit of the public and to make it available to all types, kinds and classes of aeronautical activity on fair and reasonable terms and without unjust discrimination. A parallel obligation is implicit in the terms of conveyance of Federal property for airport purposes under the Surplus Property Act. Land transfers under Section 16, Section 23, or Section 516 are authorized by the same statutes and for the same purposes as grants under FAAP, ADAP, and AIP and the same obligations will apply.

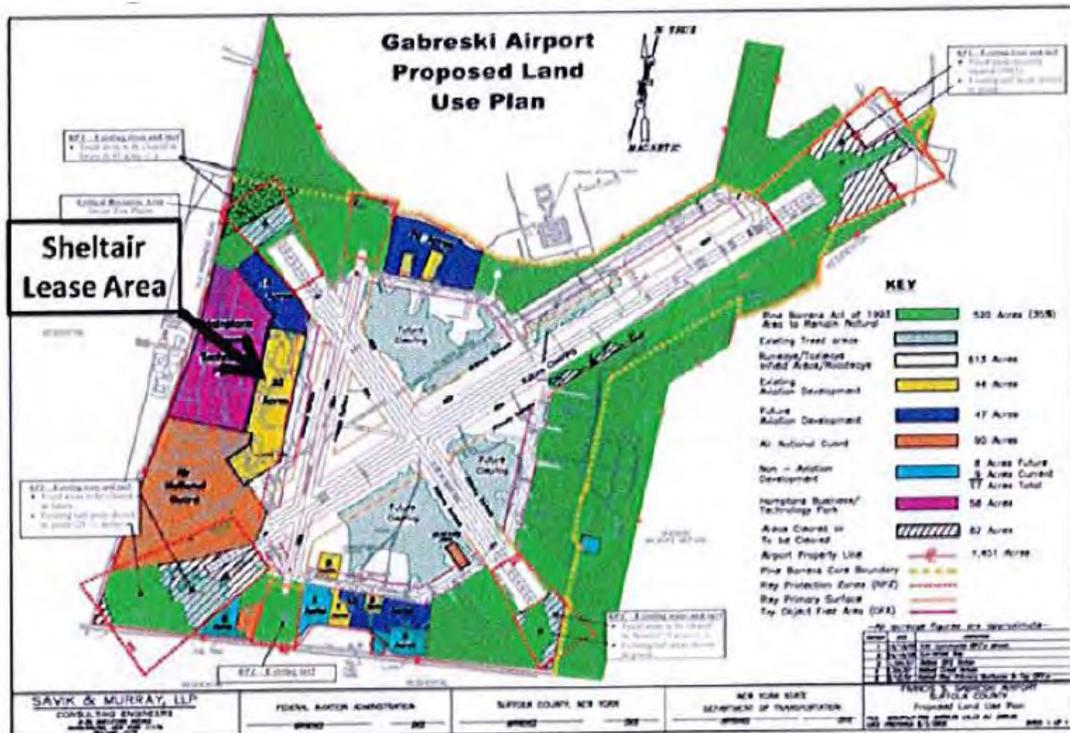
4-15 - The prime obligation of the owner of a federally assisted airport is to operate it for the use and benefit of the public. The public benefit is not assured merely by keeping the runways open to all classes of users. While the owner is not required to construct hangars and terminal facilities, it has the obligation to make available suitable areas or space on reasonable terms to those who are willing and otherwise qualified to offer flight services to the public (i.e., air carrier, air taxi, charter, flight training, crop dusting, etc.) or support services (i.e., fuel, storage, tie down, flight line maintenance, etc.) to aircraft operators.

In 1990, after two initial studies in 1971 and 1980, the Suffolk Legislature and County Executive in Resolution No. 1145-1990 approved the **Airport Study and Master PLAN** as

being in "the County's best interest." That plan provides the policy and guideline for determining short range needs as well as the consideration of long range forecasts for the future use and development at the Suffolk County Airport, including existing and potential use of the airport for aviation purposes, Air National Guard purposes and industrial purposes. It further specifies that the primary purpose of the County's airport property is aviation, with its essential operating surfaces such as runways and taxiways, to provide maximum operational efficiency and safety. The plan further states that the itinerant aircraft apron will need to be expanded beyond its present parking capacity on the flight line in order to meet forecast demands.

The current proposed action is for an amendment to the Sheltair Westhampton, LLC (Sheltair) Fixed Based Operator (FBO) lease at Gabreski Airport. In late 2013, Sheltair acquired the assets and business of the Malloy Air East FBO. Sheltair wishes to upgrade the aging facility including demolition of old hangars, construction of new hangars, restoration of Hangar C, and upgrades to the coffee shop. All property considered in the lease amendment has been previously developed for aviation purposes. It is in conformance with the Airport Layout Plan and Proposed Airport Land Use Plan.

In addition, height of the installation will conform to FAR Part 77 and consider the Air Traffic Control Tower line of sight.



Note: 1) Dec 2006 - RPZ's added at each runway end. Areas within RPZ that are not already cleared are shown as "to be cleared" in the future. Areas within RPZ's that are currently in forest are shown in green (to remain natural).
 2) Areas where trees are to be cleared will be replanted with native grass to meet requirements of the Pine Barrens Act of 1993.

7. Project Status: (check if begun)

		<u>Start</u>	<u>Completion</u>
	PROPOSAL	2014	2015
X	AIRPORT STUDY & MASTER PLAN	1989	1990
X	PRELIMINARY PROJECT PLANNING	2015	2016
	FINAL PLANS: SPECS	2015	2016
X	SITE ACQUISITION FROM THE FAA	1969	1972
	CONSTRUCTION	2016	2023
	OTHER		

8. Departments Involved:

NAME AND ADDRESS OF ORGANIZATION PERFORMING DESIGN & CONSTRUCTION	NAME AND ADDRESS OF INITIATING DEPT. (If different)
Name: Gaddis Wind Associates	Suffolk County Department of Economic Development & Planning
Street/P.O.: 90-B Raynor Ave.	100 Veterans Memorial Highway
City, State: Ronkonkoma, NY	Hauppauge, N.Y.
Zip: 11779	11788
Contact Person:	
Business Phone	

B. Project Description

1. Scale of Project:

a. Total contiguous acres now owned (<i>by Suffolk County</i>) at the airport site: Total area of the airport site currently developed at the airport: Total area of the airport site in vegetation (woods and grass)	1,451 acres 356 acres 1,095 acres
b. Acreage to be acquired: Acreage of lease site: Presently 16.356	None Total to be added to existing 6.747
c. Developed acreage of lease site now: Developed acreage at completion of project: Developed acreage ultimately	22.981 acres 22.981 acres 22.981 acres
d. Lease site acreage of vegetation or cover to be removed:	.66 acres

e. Lease site acreage to remain undeveloped:	0 acres
f. Building gross floor area now: Building gross floor area proposed:	83,158 sq. ft. 1.91 acres 111,639 sq. ft. 2.56 acres
g. Height of tallest structure on lease site now: Height of tallest structure proposed on lease site:	39 feet 39 feet
h. Proposed Building use (if any):	Hangar and office for aircraft parking and administrative.
i. Off-street parking spaces on lease site now: Off-street parking spaces proposed:	168 number 223 number
Current vehicle trips/hr. Max. vehicle trips/hr. when operational: Current airplane trips/Day/Week/Month Max. airplane trips/Day/Week/Month at completion of project:	1.3 trips/hr. 1.7 trips/hr. 13 / 91 / 395 day/week/month 14 / 98 / 426 day/week/month
k. Roads on lease site now:	N/A length acres
l. New road construction or reconstruction	N/A length acres
m. Will project result in an increase in energy use? If yes, indicate type(s):	Yes, Electric / Gas
n. Will project require storage of liquid fuels and chemicals? If yes, describe substances and amounts to be stored:	Existing 2 - 20,000 Jet 2 - 12,000 Jet 1 - 4,000 AvGas 1 - 6,000 AvGas

2. Project Schedule:

a. Is project single or multi-phase?	Multi-Phase
b. If multi-phase, how many phases?	2
c. Total construction time (months)	60

3. Wastes and Pollutants Generated During Project Construction and Operation:

	Components	Quantity	Mode of Disposal
a. Sanitary Sewage	Sanitary Waste	1,600 GPD	Airport Sewer System
b. Liquid industrial waste	N/A		

c. Toxic chemicals	N/A		
d. Pesticides or herbicides	N/A		
e. Solid wastes	Domestic Waste	Less than 15 cy/week	Private Carter
f. Clearing or demolition debris	Bldg. Materials		Private Carter
g. Spoil disposal or sedimentation	N/A		
h. Atmospheric emissions	N/A		
i. Surface water runoff	N/A		
j. Noise exceeding ambient	Aircraft Noise	Existing Flights	To the Air - see Part III
k. Odors exceeding 1hr/day	N/A		
l. Other (specify)	N/A		

4. Does Project Involve Any:

Grading Cut/Fill; List amounts.	Lease area will remain close to existing grade therefore, cut and fill will be zero
Dredging; List max. depth, length & width.	N/A
Spoil Area; List amount.	N/A
Bulkheading; List length.	N/A
Dewatering; List g.p.m. & period of time.	N/A

5. Indicate Sources of Utilities:

Water	Suffolk County Water Authority
Electricity	PSEG
Gas	PSEG
Other (please specify)	Verizon

6. Total Water Usage:

Gallons per Day **1,600 from new hangars**

If water supply is from wells, indicate pumping capacity in gallons per minute **N/A**.

C. Project Lease Area Description/Existing Conditions:

1. Acreage of Physical Characteristics of Project Area: Presently After Completion

	Presently	After Completion
Meadow, field, scrub growth	0	0
Wooded	0	0
Agricultural	0	0
Freshwater wetland	0	0
Tidal wetlands	0	0
Surface waters	0	0
Cleared, graded or filled land	2.69 acres	3.36 acres
Paved areas (roads, parking, etc.)	18.21 acres	16.88 acres
Buildings (List number and sq. ft.)	7 (86,712 sq. ft.)	5 (116,873 sq. ft.)
Other (please specify)	7,636 sq. ft.	7,636 sq. ft.
TOTAL	22.981 acres	22.981 acres

2. Streams within or contiguous to project area: *(Please list name of stream and/or name of river to which it is tributary, including intermittent streams)*

None

3. Lakes, Ponds, Wetland areas within or contiguous to project area: *(Please list name(s) and size(s) in acres)*

None

4. a. Are there natural drainage channels on the project site? ___yes___ **X** ___no___

b. How far is project area from freshwater wetlands, tidal wetlands or surface waters?

4,500 ft. to the headwaters and wetlands of Aspatuck Creek to the south and 6,000 ft. to the Quogue Wildlife wetlands and ponds to the east.

5. Is the Project area within the 100 yr. Flood plain? _____yes___ **X** _____no___

6. Depth to the water table: at surface ___0-3 ft___ ___3-8 ft___ ___8-16 ft___ **X** ___16 ft___ ___> 40 ft___

7. Predominant soil type (s) on project site as identified in the Soil Survey of Suffolk County - 1975: *(Include soils map of site.)*

Cub, Caber and Plymouth Sands

8. General character of the land: Generally uniform slope **X** Generally uneven and rolling or irregular_____ *(Include topographic map of site.)*

9. Approximate percentage of proposed project site with slopes: 0-10% X 10-15% or greater %.

10. Any unique or unusual land forms on the project site? (i.e. cliffs, dunes, kettle holes, eskers, other geological formations):

None

11. Describe the predominant vegetation types on the site:

Grass and Landscaping

12. Describe the predominant wildlife on the site:

Various Bird Species, Fox, Rabbits, and Ground Hogs

13. Does project site contain any species of plant or animal life that is identified as threatened or endangered? yes X no; if yes, give source and identify each species;

14. Is project contiguous to, or does it contain a building or site of historic, pre-historic or paleontological importance? yes X no. Explain.

15. List the specific activities now occurring at project location (ie. hunting, fishing, hiking etc.)

Aviation

16. Is the project site presently used by the community or neighborhood as an open space or recreation area? yes X no.

17. Does the present site offer or include scenic views or vistas known to be important to the community? yes X no.

18. Zoning:

a. Current specific zoning or use classification of site?	LI 200
b. Is proposed use consistent with present zoning or use?	Yes
c. If no, indicate desired zoning or use.	N/A

19. What is the dominant land use and zoning classification within a 1/4 mile radius of the project (e.g. single family residential, R-2) and the scale of development (e.g. 2 story)? (Include existing land use map)

Aviation, industrial and open space

20. Is the site served by existing public utilities? X yes no.

- a) If yes, does sufficient capacity exist to allow connection? X yes no.
- b) If yes, will improvements be necessary to allow connection? X yes no.
21. Is the site located in an agricultural district certified pursuant to Agriculture and Market Law, article 25-AA, Section 303 and 304? yes X no.
22. Is the site located in or substantially contiguous to a Critical Environmental Area designated pursuant to Article 8 of the ECL, and 6 NYCRR 617? X yes no.
23. Has the lease site ever been used for disposal of solid or hazardous wastes?
 yes X no.

D. Impact Summary and Mitigation

1. How many acres of vegetation (trees, shrubs, ground covers) will be removed from site?
 0.66 acres

2. Will any mature forest or other locally important vegetation be removed by this project?
 yes X no. Explain.

--

3. Are there plans for erosion control and stabilization? yes X no. Explain and attach plans.

--

4. Are there any plans for revegetation to replace that removed during construction?
 X yes no. Explain and attach plans.

Areas to be seeded and landscaped.

5. Will project physically alter any surface water bodies? yes X no. Explain.

--

6. Will project require relocation of any projects, facilities or homes? yes X no. Explain.

--

7. Number of jobs generated:

During construction?	33
After project is completed?	38

8. Number of jobs eliminated by this project None .

E. Alternatives - Briefly list alternatives to the proposal considered

Do Nothing Alternative – No hangers are constructed. Aircraft currently using the airport will have to continue to park outdoors in the elements. No additional revenue is generated and no additional jobs are created. Aircraft requiring indoor hangar parking will drop passengers off and fly to another airport and fly back in to pick up passengers. The Result is unnecessary trips that will increase noise and a decrease in jobs and revenue for the area. Additionally, the blight of the existing hangars remains, rather than a modernization and redevelopment of the site.

F. Approval and Compliance

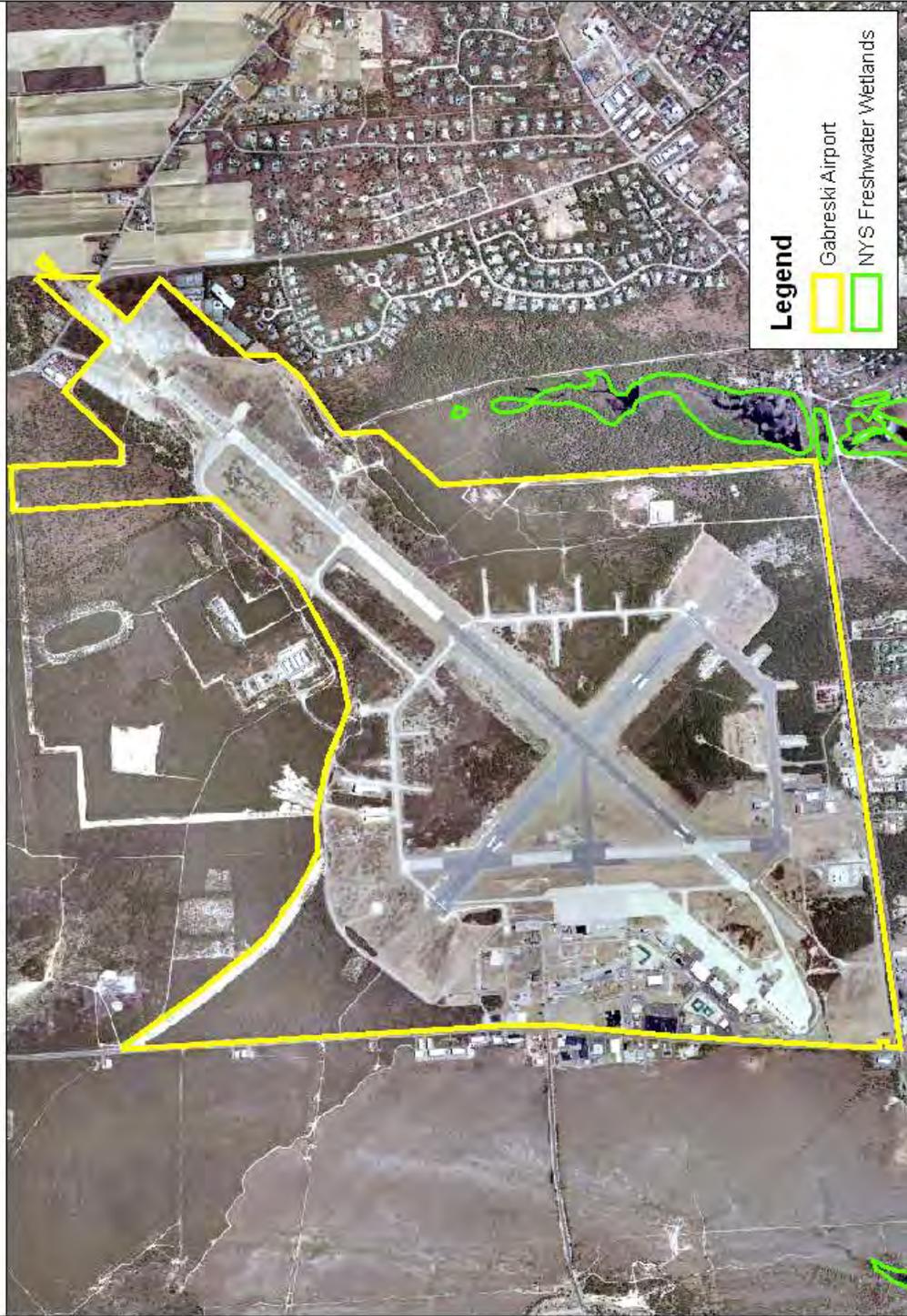
1. Will project involve funding or financing by any:

- a. Federal agency (specify) _____; amount NO.
- b. State agency (specify) _____; amount NO.
- c. Local agency (specify) _____; amount NO.

2. Does project require permit or approval from:

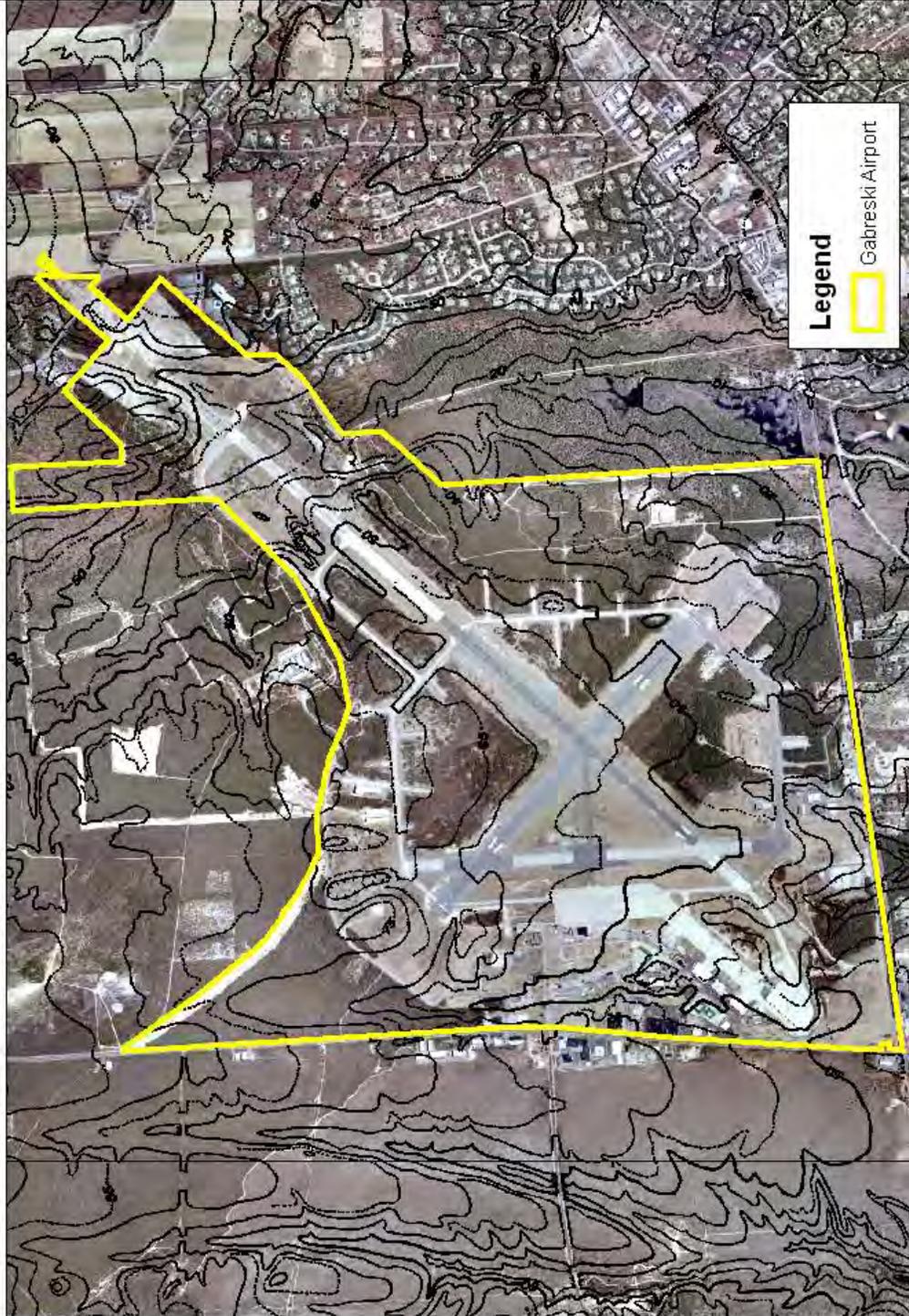
	YES	NO	TYPE
a. Army Corps of Engineers		X	
b. U.S. Environmental Protection		X	
c. Other Federal agency (specify) FAA	X		FAA Approval - 7460
d. N.Y.S. Environmental Conservation Department	X		Stormwater permit
e. Other State agency (specify)		X	
f. County Health Department	X		Sanitary
g. County Planning Department		X	
h. County Public Works Department	X		Building permits
i. Town or Village Board		X	
j. Town or Village Planning Board		X	
k. Town or Village Zoning Board		X	
l. Town or Village Building Department		X	
m. Town or Village Highway Department		X	
n. Town or Village Environmental Agency		X	
o. Suffolk County Fire Marshal	X		Fire Code
p. Other local agency - Suffolk County CEQ	X		SEQRA Recommendation

**Gabreski Airport
Wetlands**





**Gabreski Airport
Topography**



3. Conformance to existing comprehensive or project master plans.

	yes	no	Description
a. Federal	<u>X</u>	___	<p><u>1981 Airport Master Plan</u> - Approved by the Federal Aviation Administration (FAA) on March 5, 1981. The plan called for rehabilitation of existing aviation facilities including runways, taxiways, aircraft parking ramps and buildings. Additional hangars and tie down areas were recommended to meet anticipated future aviation demand. Development of a commercial/industrial park, provide a parallel taxiway for Runway 24, and expansion of the existing terminal building were also recommended. Development of specific measures to prevent ground water pollution and protect the environment was suggested.</p> <p><u>1990 Airport Master Plan</u> - In 1991 the FAA reviewed the 1990 Airport Master Plan adopted by Suffolk County and found it consistent with the approved 1981 Airport Master Plan.</p>
b. State	<u>X</u>	___	<p><u>1992 - Adoption of the Long Island Comprehensive Special Groundwater Protection Area Plan</u> by the New York State Department of Environmental Conservation recommends that "the Town of Southampton should permit new industrial development only in those areas where such uses already exist. These areas include the Suffolk County Airport and the adjacent properties that have not been rezoned for residential use."</p> <p><u>1995 - Adoption of the Central Pine Barrens Comprehensive Land Use Plan</u> by the Central Pine Barrens Joint Planning and Policy Commission delineated most of the airport property as CGA and designated the Suffolk County Airport as a Southampton Pine Barrens Credit Program "receiving area". The Town of Southampton subsequently revised their codes to conform to the Central Pine Barrens Plan. Except for a few areas, the Central Pine Barrens Plan excludes "from the Core Preservation Area those portions of the airport property which are occupied by the runways, their associated maintenance areas, and those areas identified for future use in the Suffolk County Airport Master Plan approved by the Suffolk</p>

County Legislature"(1990).

c. Bi County X **The 1970 Nassau-Suffolk Comprehensive Development Plan states** Suffolk County Air Force Base (Westhampton) is owned by Suffolk County and contains three runways, including one 9,000 foot NE-SW and one 5,000 foot NW-SE. It is adequately buffered with vacant land and is highly suitable for development into a general use airport. The base has been reacquired from the Air Force for County control and management for general aviation purposes. In addition, a unit of the Air National Guard will operate from the field.

d. County X **1990 - Updated Airport Study and Master Plan** was prepared by the Suffolk County Planning Department and submitted to the Suffolk County Legislature and County Executive who adopted it as the official airport master plan which was the culmination of two former studies. The plan calls for the development of the former U.S. Air Force Base as a general aviation facility which is set forth in the "Quitclaim Deed" transferring the property from the Federal Government to Suffolk County. The aviation portion of the site is to include continued use by the military as well as civilian use including airport services, fuel facilities and additional hangars and tie-down areas. Aviation use is in conformance with the Town of Southampton LI-200 zoning of the site.

Airport Minimum Standards and Airport Rules and Regulations - Rules and regulations have been issued by the County and are intended to ensure the safe and efficient operation of the airport. Rules related to aeronautical operations, ground operations, and procedures to be followed by tenants and users of the airport guarantee uniform expectations are being applied and must be complied with.

Minimum Standards - The County of Suffolk as owner and Sponsor of the Francis S. Gabreski Airport is responsible for all aspects of the administration of this public, general aviation facility, and in order to foster, encourage and insure the economic growth and orderly development of aviation and related aeronautical activities at the

Airport by encouraging adequate aeronautical services and facilities for the users of the Airport, has established certain standards and requirements for Commercial Aviation Operators. All aviation projects and activities at the airport must comply with the Minimum Standards and Rules and Regulations.

e. Town X

1970 & 1999 - The Town of Southampton Master Plan specifically stated that "particular attention should be given to the Suffolk County Air Force Base as the site for light industrial development with airport access" and that "industrial development should be of an industrial park character." Subsequently, the airport and surrounding area were zoned by the town LI-200 for light industrial use which remains in place today. General aviation airports and necessary airport support facilities are allowed in the LI-200 zoning district.

Chapter 235 of the Southampton Code dealing with Noise does not apply to "noise of aircraft flight operations."

e. Village N.A.

PREPARER _____ Date _____

TITLE

SIGNATURE*

I certify that the information herein is accurate.

PROJECT DIRECTOR _____ Date _____

TITLE

SIGNATURE*

I certify that the information herein is accurate

*Signature of both preparer and project director required

Part 2 - RESPONSIBILITY OF LEAD AGENCY

Project Impacts and Their Magnitude

General Information (Read Carefully)

- X In completing the form the reviewer should be guided by the question: Have my decisions and determinations been **reasonable**? The reviewer is not expected to be an expert environmental analyst.
- X Identifying that an effect will be potentially large (column 2) does not mean that it is also necessarily **significant**. Any large impact must be evaluated in PART 3 to determine significance. By identifying an impact in column 2 simply asks that it be looked at further.
- X The **Examples** provided are to assist the reviewer by showing types of impacts and wherever possible the threshold of magnitude that would trigger a response in column 2. The examples are generally applicable throughout the State and for most situations. But, for any specific project or site other examples and/or lower thresholds may be appropriate for a Potential Large Impact rating.
- X Each project, on each site, in each locality, will vary. Therefore, the examples have been offered as guidance. They do not constitute an exhaustive list of impacts and thresholds to answer each question.
- X The number of examples per question does not indicate the importance of each question.

Instructions (Read carefully)

- a. Answer each of the 19 questions in PART 2. Answer **Yes** if there will be **any** impact.
- b. **Maybe** answers should be considered as **Yes** answers.
- c. If answering Yes to a question then check the appropriate box (column 1 or 2) to indicate the potential size of the impact. If threshold impact equals or exceeds any example provided, check column 2. If impact will occur but threshold is lower than example, check column 1.
- d. If reviewer has doubt about size of the impact then consider the impact as potentially large and proceed to PART 3.
- e. If a potentially large impact or effect can be mitigated by a change in the project to a less that large magnitude, check the yes box in column 3. A No response indicates that such a reduction is not possible.

IMPACT ON LAND

1. Will the proposed action result in a physical change to the project site? Yes No

IMPACT ON LAND Examples that would apply to Column 1	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
Any construction on slopes of 15% or greater, (15 foot rise per 100 foot of length), or where the general slopes in the project area exceed 10%.			
Construction of land where the depth to the water table is less than 3 feet.			
Construction of paved parking area for 1,000 or more vehicles.			
Construction on land where bedrock is exposed or generally within 3 feet of existing ground surface.			
Construction that will continue for more than one year or involve more than one phase or stage.		x	
Excavation for mining purposes that would remove more than 1,000 tons of natural material (i.e., rock or soil) per year.			

IMPACT ON LAND	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
Construction of any new sanitary landfill.			
Construction in a designated floodway.			
Other Impacts (Please describe) An additional 6.75 acres will be leased of which an additional 0.66 acres will be developed for aviation purposes.			

2. Will there be an effect to any unique or unusual land forms found on the site? (i.e., cliffs, dunes, geological formations, etc.)
 yes no.

List Specific land forms:			
---------------------------	--	--	--

IMPACT ON WATER

3. Will proposed action affect any water body designated as protected? (under Articles 15,24,25 of the Environmental Conservation Law, ECL) yes no.

IMPACT ON WATER (Examples that would apply to column 2)	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
Developable area of site contains a protected water body.			
Dredging more than 100 cubic yards of material from channel of a protected stream.			
Extension of utility distribution facilities through a protected water body.			
Construction in a designated freshwater or tidal wetland.			
Please List Other Impacts:			

4. Will proposed action affect any non-protected existing or new body of water? yes no

A 10% increase or decrease in the surface area of any body of water or more than a 10 acre increase or decrease.			
Construction of a body of water that exceeds 10 acres of surface area.			
Please List Other Impacts:			

5. Will proposed action affect surface or groundwater quality? yes no

Proposed Action will require a discharge permit - stormwater & sewage.	x		
Proposed Action requires use of a source of water that does not have approval to serve proposed (project) action.			
Proposed Action requires water supply from wells with greater than 45 gallons per minute pumping capacity.			

<p align="center">IMPACT ON WATER (cont.) (Examples that would apply to column 2)</p>	<p align="center">1 Small to Moderate Impact</p>	<p align="center">2 Potential Large Impact</p>	<p align="center">3 Can Impact Be Mitigated By Project Change (Enter Yes or No)</p>
Construction or operation causing any contamination of a public water supply system.			
Proposed Action will adversely affect groundwater.			
Liquid effluent will be conveyed off the site to facilities which presently do not exist or have inadequate capacity.			
Proposed Action requiring a facility that would use water in excess of 20,000 gallons per day.			
Proposed Action will likely cause siltation or other discharge into an existing body of water to the extent that there will be an obvious visual contrast to natural conditions.			
Proposed Action will require the storage of petroleum products greater than 1,100 gallons.			
Proposed Action will allow residential uses in areas without water and/or sewer services.			
Proposed Action locates commercial and/or industrial uses which may require new or expansion of existing waste treatment and/or storage facilities.			
Please list other impacts:			

6. Will proposed action alter drainage flow, patterns or surface water runoff? yes no.

Proposed Action would impede flood water flows.			
Proposed Action is likely to cause substantial erosion.			
Proposed Action is incompatible with existing drain patterns.			
Proposed Action will allow development in a designated floodway.			
Please list other impacts:			

IMPACT ON AIR

7. Will proposed action affect air quality? yes no.

<p align="center">IMPACT ON AIR (Examples that would apply to column 2)</p>	<p align="center">1 Small to Moderate Impact</p>	<p align="center">2 Potential Large Impact</p>	<p align="center">3 Can Impact Be Mitigated By Project Change (Enter Yes or No)</p>
Proposed Action will induce 1,000 or more vehicle trips in given hour.			
Proposed Action will result in the incineration of more than 1 ton of refuse per hour.			

IMPACT ON AIR (cont.)	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
Proposed Action emission rate of all contaminants will exceed 5 lbs. per hour or a heat source producing more than 10 million BTU's per hour.			
Proposed Action will allow an increase in the amount of land committed to industrial use.			
Proposed Action will allow an increase in the density of industrial development in existing industrial areas.			
Please List Other Impacts:			

IMPACT ON PLANTS AND ANIMALS

8. Will Proposed Action affect any threatened or endangered species? ___ yes no.

IMPACT ON PLANTS AND ANIMALS (Examples that would apply to Column 2)	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
Reduction of one or more species listed on the New York or Federal list, using the site, over or near site or found on the site.			
Removal of any portion of a critical or significant wildlife habitat.			
Application of pesticide or herbicide over more than twice a year other than for agricultural purposes.			
Please list other impacts:			

9. Will Proposed Action substantially affect non-threatened or endangered species? ___ Yes No

Proposed Action would substantially interfere with any resident or migratory fish or wildlife species.			
Proposed Action requires the removal of more than 10 acres of mature forest (over 100 years of age) or other locally important vegetation.			

IMPACT ON AGRICULTURAL LAND RESOURCES

10. Will the Proposed Action affect agricultural land resources? ___ Yes No

IMPACT ON AGRICULTURAL LAND RESOURCES (Examples that would apply to Column 2)	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
The Proposed Action would sever, cross through, or limit access to a field of agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).			

IMPACT ON AGRICULTURAL LAND RESOURCES (cont.)	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
Construction activity would excavate or compact the soil profile of agricultural land.			
The Proposed Action would irreversibly convert more than 10 acres of agricultural land or, if located in an Agricultural District, more than one acre of agricultural land.			
The Proposed Action would disrupt agricultural land management systems (e.g., subsurface drain lines, outlet ditches, strip cropping); prevent agricultural land management measures from being installed; or create a need for such measures (e.g., cause a farm field to drain poorly due to increased runoff)			
Prime or unique farmland as defined by USDA-SCS 7 CFR Part 657 and governed by the Farmland Protection Policy Act of 1981 is involved.			
Please list other impacts:			

IMPACT ON AESTHETIC RESOURCES OR COMMUNITY CHARACTER

11. Will proposed action affect aesthetic resources, or the character of the neighborhood or community? Yes No

IMPACT ON AESTHETIC RESOURCES OR COMMUNITY CHARACTER (Examples that would apply to column 2) <i>(If Necessary Use the Visual EAF Addendum in Section 617.23)</i>	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
Introduction of proposed land uses, projects or project components obviously different or in sharp contrast to current surrounding land use patterns or existing man-made additions to the landscape.			
Introduction of proposed land uses, projects or project components as described in the above example that will be visible to users of aesthetic resources. This will eliminate or significantly reduce the public enjoyment or appreciation of the appearance or aesthetic qualities of a resource or community character.			
Introduction of project components that will result in the elimination or significant screening of scenic views known to be important to the area.			
Please list other impacts:			

IMPACT ON HISTORIC AND ARCHEOLOGICAL RESOURCES

12. Will Proposed Action impact any site or structure of historic, prehistoric or paleontological importance? ___ Yes x No

IMPACT ON HISTORIC AND ARCHEOLOGICAL RESOURCES (Examples that would apply to column 2)	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
Proposed Action occurring wholly or partially within or contiguous to any facility or site listed or eligible for listing on the State or National Register of historic places.			
Any impact to an archeological site or fossil bed located within the project site.			
Proposed Action will occur in an area designated as sensitive for archeological sites on the NSY Site Inventory.			
Please list other impacts:			

IMPACT ON OPEN SPACE AND RECREATION

13. Will Proposed Action affect the quantity or quality of existing or future open spaces or recreational opportunities?
 Yes x No

IMPACT ON OPEN SPACE AND RECREATION (Examples that would apply to column 2)	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
The permanent foreclosure of a future recreational opportunity.			
A major reduction of an open space important to the community.			
Please list other impacts:			

IMPACT ON CRITICAL ENVIRONMENTAL AREAS

14. Will Proposed Action impact the exceptional or unique characteristics of a critical environmental area (CEA) established pursuant to subdivision 6 NYCRR 617.14(g)? ___ Yes x No

List the environmental characteristics that caused the designation of the CEA.

- 1984 Suffolk County Pine Barrens Zone for habitat protection

- 1992 Central Suffolk (South) SGPA for groundwater protection

- 1993 State Central Pine Barrens Area for habitat and groundwater protection (see Appendix C for Pine Barrens Standards and Guidelines for Land Use within the CGA).

IMPACT ON CRITICAL ENVIRONMENTAL AREAS (Examples that would apply to column 2)	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
Proposed Action to locate within the CEA?	x		
Proposed Action will result in a reduction in the quantity of the resource?			
Proposed Action will result in a reduction in the quality of the resource?			
Proposed Action will impact the use, function or enjoyment of the resource?			
Please list other impacts.			

IMPACT ON TRANSPORTATION

15. Will there be an effect to existing transportation systems? Yes No

IMPACT ON TRANSPORTATION (Examples that would apply to column 2)	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
Alteration of present patterns of movement of people and/or goods.			
Proposed Action will result in severe traffic problems			
Please list other impacts:			

IMPACT ON ENERGY

16. Will proposed action affect the communities sources of fuel or energy supply? Yes No

IMPACT ON ENERGY (Examples that would apply to column 2)	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
Proposed Action will cause a greater than 5% increase in any form of energy in municipality.			
Proposed Action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two family residences.			
Please list other impacts:			

IMPACT ON NOISE

17. Will there be objectionable odors, noise, glare, vibration or electrical disturbance as a result of the Proposed Action?
 Yes No

IMPACT ON NOISE (Examples that would apply to column 2)	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
Blasting within 1,500 feet of a hospital, school or other sensitive facility.			
Odors will occur routinely (more than one hour per day).			
Proposed Action will produce operating noise exceeding the local ambient noise levels for noise outside of structures.			
Proposed Action will remove natural barriers that would act as a noise screen.			
Please list other impacts: aircraft noise has been ongoing from the airport since the 1940s and is within FAA standards and in conformance with the Town of Southampton Noise Code			

IMPACT ON PUBLIC HEALTH AND (HAZARDS) SAFETY

18. Will Proposed Action affect public health and safety? ___ Yes No

IMPACT ON PUBLIC HEALTH AND (HAZARDS) SAFETY (Examples that would apply to column 2)	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated By Project Change (Enter Yes or No)
Proposed Action will cause a risk of explosion or release of hazardous substances (i.e. oil, pesticides, chemicals, radiation, etc.) in the event of accident or upset conditions, or there will be a chronic low level discharge or emission.			
Proposed Action will result in the burial of "hazardous wastes" (i.e. toxic, poisonous, highly reactive, radioactive, irritating, infectious, etc., including wastes that are solid, semi-solid, liquid or contain gases).			
Storage facilities for one million or more gallons of liquified natural gas or other liquids.			
Please list other impacts:			

IMPACT ON GROWTH AND CHARACTER OF COMMUNITY OR NEIGHBORHOOD

19. Will Proposed Action affect the character of the existing Community? ___ Yes No

IMPACT ON GROWTH AND CHARACTER OF COMMUNITY OR NEIGHBORHOOD	1 Small to Moderate	2 Potential Large	3 Can Impact Be Mitigated By

(Examples that would apply to column 2)	Impact	Impact	Project Change (Enter Yes or No)
The population of the city, town or village in which the project is likely to grow by more than 5% of resident human population.			
The municipal budgets for capital expenditures or operating services will increase by more than 5% per year as a result of this project.			
Will involve any permanent facility of a non-agricultural use on more than one acre in an agricultural district or remove more than 10 acres of (prime) agricultural lands from cultivation.			
Proposed Action will replace or eliminate existing facilities, structures or areas of historic importance to the community.			
Development will induce an influx of a particular age group with special needs.			
Proposed Action will set an important precedent for future projects.			
Proposed Action will relocate 15 or more employees in one or more businesses.			
Please List other impacts:			

PUBLIC INPUT

20. Is there public controversy related to Potential Adverse Environmental Impacts? ___ Yes x No

Either government or citizens of adjacent communities have expressed opposition or rejected the project or have not been contacted.			
Objections to the project from within the community.			

**If Any Action in Part 2 Is Identified as a Potential Large Impact
or If You Cannot Determine the Magnitude of Impact, Proceed to Part 3**

Determination of Significance

Portions of EAF completed for this project: x Part 1 x Part 2 x Part 3

Upon review of the information recorded on this EAF (Parts 1, 2 and 3) and considering both the magnitude and importance of each impact, it is reasonably determined that:

- A. The project will result in no major impacts and, therefore, is one which may not cause significant damage to the environment. **Prepare a negative declaration:**
- B. **For unlisted actions only.** Although the project could have a significant effect on the environment, there will not be a significant effect in this case because the mitigation measures described in Part # have been included as part of the proposed project. **Prepare a CONDITIONAL negative declaration:**
- C. The project will result in one or more major adverse impacts that cannot be reduced and may cause significant damage to the environment. **Prepare a positive declaration , proceed with EIS:**

Signature of Preparer (if different from responsible officer)

Date

Signature of Responsible Officer in Lead Agency

Print or Type Name of Responsible Officer in Lead Agency

Suffolk County
Name of Lead Agency

Date

Part 3 - Responsibility of Lead Agency

Evaluation of the Importance of Impacts

Information

Part 3 is prepared if one or more impact or effect is considered to be potentially large.

The amount of writing necessary to answer Part 3 may be determined by answering the question: In **briefly** completing the instructions below, have I placed in this record sufficient information to indicate the reasonableness of my decisions?

Instructions

Complete the following for each impact or effect identified in Column 2 of Part 2:

1. Briefly describe the impact.
2. Describe (if applicable) how the impact might be mitigated or reduced to a less than large impact by project change.
3. Based on the information available, decide if it is reasonable to conclude that this impact is **important** to the municipality (city, town or village) in which the project is located.

To answer the question of importance, consider:

- The probability of the impact or effect occurring
- The duration of the impact or effect
- Its irreversibility, including permanently lost resources of value
- Whether the impact or effect can be controlled
- The regional consequence of the impact or effect
- Its potential divergence from local needs and goals
- Whether known objectives to the project apply to this impact or effect

Determination of Significance

An action is considered to be significant if:

One (or more) impact(s) is determined to **be** (both) **large** and its (their) consequence, based on the review above, is **important**.

Part 3 Statements

(Continue on Attachments, as needed)

For EAF Part II Question 1. - Impact on Land - the potential large impact box was checked for the sub-question "Construction that will continue for more than one year or involve more than one phase or stage" because the proposed project is proposed to take place in 2 phases with a total construction time of 60 months. However, this project length is not anticipated to result in a significant adverse impact on the environment because the proposed project is proposed to take place in the Gabreski Airport Land Use Plan's designated Aviation Development area and because the proposed project is not adjacent to uses that would be sensitive to the minor noise and visual impacts that may result from construction. In addition, the phased nature of the construction will limit the disturbance to the airport and allow for displaced airplanes to be stored in adjacent hangers while the new hanger is being constructed. Phase I involves the demolition of the hanger and construction of a new hanger with attached office space on Parcel 2 while Phase II involves the demolition of a hanger and the construction of a second hanger with additional office space on Parcel 3. There is space in the hanger located on Parcel 5 for planes displaced during the demolition and construction process. In addition, because the construction is proposed to be done in phases the construction is not anticipated to be continuous in nature.

