

MEMORANDUM

Date:

February 3, 2021

To:

Conservation Commission

City of New Bedford

From:

SITEC, Inc. a Part of Civil & Environmental Consultants, Inc.

Steven D. Gioiosa, P.E. and Daniel N. Aguiar

Subject:

Hangars 4 Planes

Proposed Hangar Project

Location:

New Bedford Municipal Airport

New Bedford, MA

CEC Project: 304-356



On behalf of the Applicant for the subject project, we are requesting an appointment to review the plans on an informal basis prior to our preparing final design plans and a Notice of Intent for your official review.

The project consists of the construction of three separate airplane hangar buildings on the north side of the New Bedford Municipal Airport property. The hangars will provide a much needed space for storage of small planes in an area adjacent to existing hangars. As proposed, the three buildings will provide 12 separate stalls for small aircraft with a paved apron to serve the local aviation community.

In evaluating this site, a topographic/detail survey and a wetland delineation was completed in the project vicinity. The site is a previously disturbed area that includes a grass/gravel surface adjacent to the existing paved surface behind the existing hangars.

In order to accommodate a safe taxi area for the planes, the existing paved surface will be extended and the hangars will be constructed between the pavement and the wetlands. In order to control the surface runoff from the new and existing paved surface, the design will direct the surface runoff away from the wetlands to a proposed trench drain. The drain will direct the runoff to the southeast to a proposed water quality treatment unit. The overflow from this unit will connect to an existing 24" drain line that conveys runoff to an existing detention basin.

The proposal also includes a series of roof drain recharge units for flow mitigation. Minimal grading is proposed on the wetland side of the hangars.

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Most of the site work is proposed to occur more than 25 feet from the Bordering Vegetated Wetland (BVW). A silt fence erosion control barrier is proposed along the limit of work for temporary sediment / siltation control. No work is proposed within the BVW resource area.

Thank you in advance for your consideration of our request for an appointment to review this important transportation related project.

cc: Leon Shabbot Lukas Scheurer

Attachment: Aerial Exhibit Plan

Preliminary Grading Plan





New Bedford Conservation Commission ATTN: Dennis Audette, Chairman Honorable Members of the Commission 133 Williams Ave, Room 304 New Bedford, MA 02740 January 21, 2021

Dear Commission Chairman Audette, and the Honorable Members of the Conservation Commission:

This letter is on the behalf of the Airport Commission and the Airport Management in support of the proposed construction by Hangers4Planes, Inc. represented by Leon Shabbott. Last night during our Commission meeting, January 20, 2021, a discussion on development at the airport and the limited space we have available for additional hangers was held. Between FAA safety criteria, building height restrictions and environmental concerns we have limited areas we can develop. With that in mind a motion of support was offered and accepted by a unanimous vote of all the Airport Commission members.

Motion: "The New Bedford Airport Commission, after consideration, endorses the plans of Hangar 4 Planes to be submitted to the New Bedford Conservation Commission relative to its proposed development of hangars at the New Bedford Regional Airport."

Please accept this letter of support from the New Bedford Regional Airport.

Sincerely:

Airport Commission, Chairman



www.colonial-air.com Phone: (508) 997-0620 Fax: (508) 990-2852

Email: colonialair@comcast.net

January 27, 2021

Mr. Dennis Audette, Chairman Honorable Members New Bedford Conservation Commission 133 William Street, Room 304 New Bedford, MA 02740

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Dear Chairman Audette and Honorable Members of the Commission

This letter is in support of the proposed construction of aircraft hangars at New Bedford Regional Airport (EWB) by Hangars4Planes, Inc.

This project will provide additional storage capacity for aircraft looking to relocate at EWB but are unable to do so at this time due to lack of available space. Colonial Air supports this project.

Sincerely,

Doris Cunningham President/CEO