



JM Fiske Environmental

October 15, 2014

Michael D. Howard, PWS, CWS
Epsilon Associates, Inc.
3 Clock Tower Place, Suite 250
Maynard, Massachusetts 01754

RE: New Bedford Regional Airport - Phase 4 Runway 5-23 Reconstruction
Subject: Overwintering Plan

Dear Mr. Howard:

Per your request, JM Fiske Environmental is providing this over winter plan for the New Bedford Regional Airport Runway Reconstruction project. In accordance with Special Condition of the Massachusetts Department of Environmental Protection) Variance, an overwintering plan is required at the end of the construction project. This document outlines the Best Management Practices (BMP's) to be employed in order to stabilize currently un-vegetated areas and areas with limited (less than 70% growth and coverage) within the New Bedford Regional Airport Runway 5 & 23 Reconstruction Project.

Currently, ETL Corporation is completing all work on the project. Vegetation growth around the runway is good to excellent with a few bare spots that have recently been reseeded. Most coverage is 60-90% coverage. The only areas that have not been completed are the ILS roads and new lighting at either end of the project. All work around the runway is completed and the runway will reopen on October 16, 2014. All construction except for minor punch list work is intended to be completed within one week. All punch list items on the site will be completed before frost sets into the ground.

THE OVER WINTER PLAN

1. The over winter plan will involve inspections of in place BMPs that have not been removed because vegetation and stabilization are not complete. As areas reach a point of stabilization either through the installation of non-erosive material such as stone or the coverage by vegetation, the BMPs will be removed.
2. All equipment will be removed from the site before winter. No materials will be stored on site overwinter.
3. BMPs remaining on site will be limited to hay bales and silt fence in un-vegetated areas along the ILS roads and mulch and seeding on un-vegetated areas.

JM Fiske Environmental
321 Zerah Fiske Rd • Shelburne, MA 01370
(419) 625-6375 • jmfiskeenvironmental@yahoo.com



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4. Any areas remaining exposed after November 1st shall have a tackifier, mulch and seed applied per the manufacturers specifications.
5. The mulch shall be hay mulch at a rate of 150#/1,000 sf or 3 tons per acre to a minimum of 4 inch thickness (no ground visible) in conjunction with the tackifier in areas of critical concern.
6. If the ground is not frozen conduct periodic site inspections at an interval designated by the Environmental Monitor. If the ground is frozen conduct site visits once a month. In the event there is a threat of a mid-winter thaw, a site visit shall be conducted.
7. •After the start of the growing season in the spring, an inspection shall be conducted to determine if remedial actions are required and if sufficient growth and stabilization exists to remove any remaining BMPs.
- 8.

This overwintering plan will be start to be implemented immediately.

Please let us know if you have any questions or comments.

Sincerely
JM Fiske Environmental

Randall Shuey, Wetland Specialist