190 Ashley Boulevard, New Bedford, Massachusetts 02746 Phone 508.991.4105 • Fax: 508.991.4110

26 October 2022

Mr. Shawn T. Syde, P.E. City Engineer City of New Bedford, Dept of Public Infrastructure 1105 Shawmut Avenue New Bedford, MA 02746

**Maintenance Inspections:** 

**Global Learning Charter Public School** 

106 Bullard Street New Bedford, MA

Dear Mr. Syde:

In accordance with Section 6.2.2 of the New Bedford Stormwater Rules and Regulations, dated June 2021, Global Learning Charter Public School (GLCPS) will inspect, maintain and repair the stormwater management system. As further described in the Stormwater Report dated 16 August 2022 submitted to your office with our permit application, GLCPS will perform the following maintenance and operations efforts on a regular basis.

## **Street Sweeping**

Parking and drive areas will be swept with a wet brush street sweeper on a semi-annual basis, with at least two sweepings per year. One sweep shall be done at the end of the winter season (prior to the heavy rains), and the other sweep at the end of autumn (prior to snowfall).

## **Catch Basins and Area drains:**

Catch basins and area drains will be inspected annually and cleaned out when sumps are approximately one foot full. The use of "clam shells" for sediment removal shall not be allowed; a vacuum truck shall be the approved method of cleaning. Integrity and functionality of oil hoods will be checked at the time of the inspection.

## Infiltration Systems - Leaching Galleys:

Preventative maintenance after every major storm event during the first three (3) months of operation and at least twice per year thereafter and removal will commence any time the sediment reaches a depth of six inches anywhere in the basin. Inspect structure to ensure proper operation after every major storm event (generally equal or greater to 3.0 inches in 24



hours) for the first three months. Any sediment removed will be disposed of in accordance with MADEP and other applicable requirements.

## **Inspection Reports:**

Inspection Reports will be submitted on the attached form to the City of New Bedford, Department of Public Infrastructure, Engineering Division — Attention Dennis Souza.

We trust this addresses your Comment 6 of your letter dated September 20, 2022. Please let us know if you have any questions or need additional information.

Sincerely,

Global Learning Charter Public School

Executive Director

Distribution

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