

MEMORANDUM

DATE: February 17, 2026

ATTENTION: Town of Hingham Planning Board; Conservation Commission

PREPARED BY: Robert Roles, P.E.

EMAIL: rroles@blcompanies.com

PROJECT NAME: Proposed Warehouse – 100 Industrial Park Road, Hingham, MA

PROJECT NUMBER: 1901517

SUBJECT: Engineer's Certification - Completion

This memorandum is in support of the Massachusetts Department of Environmental Protection's Storm Water Management Policy and Standards including the Massachusetts Storm Water Handbook, the Massachusetts Erosion Control Guidelines, the Town of Hingham bylaws and any conditions of Project approval from the Hingham Planning Board or the Hingham Conservation Commission.

As presented in the course of permitting for this Project the designed and now constructed stormwater improvements undertaken by this Project provide a significant improvement to stormwater runoff rate reduction and water quality from this site. The Subject Project has reached the point of completion and we find that all stormwater systems have been installed per applicable codes and regulations and with an appropriate standard of care. We also find that all of the Post Construction Order of Conditions associated with the permit(s) for this Project have been met as indicated below:

POST CONSTRUCTION:

52. The use of de-icing chemicals, except for calcium magnesium acetate, a.k.a. CMA, or other alternative approved by the Commission, shall be prohibited on this property because of its proximity to Old Swamp River, which is a state-listed 303(d) impaired waterway, and to a Surface Water Supply Protection Area (Zone A), and the importance of the surrounding resource areas to the surface water supply, groundwater supply and water quality. This condition shall apply in perpetuity and shall not expire with the issuance of a Certificate of Compliance.

BL Provided an O&M Manual for this Project - de-icing chemicals are prohibited except as noted above. See attached O&M Manual Page 8.

53. The use of pesticides, herbicides, and fertilizers shall be prohibited on this property because of its proximity to Old Swamp River, which is a state-listed 303(d) impaired waterway, and to a Surface Water Supply Protection Area (Zone A), and the importance of the surrounding resource areas to the surface water supply, groundwater supply and water quality. The Long-term Site Operation and Maintenance Plan shall be revised to reflect this condition. This condition shall apply in perpetuity and shall not expire with the issuance of a Certificate of Compliance.

BL Provided an O&M Manual for this Project - pesticides, herbicides and fertilizers are prohibited except as noted above. See attached O&M Manual Page 8.

54. *It is the sole responsibility of the owner of record to maintain drainage structures at all times. The property owner shall comply with the approved Long-term Site Operation and Maintenance Plan, prepared by BL Companies and dated November 4, 2020, or as may be revised by conditions herein. The property owner is also responsible for retaining records of the maintenance and cleaning for review by the Commission. This condition shall apply in perpetuity and shall not expire with the issuance of a Certificate of Compliance.*

O&M Manual attached – Owner(s) are aware of their responsibilities.

55. *The detention area shall be maintained with native plantings, and the supplemental buffer plantings areas shall be allowed to naturally revegetate with native species following planting and remain as naturally vegetated. This condition shall apply in perpetuity and shall not expire with the issuance of a Certificate of Compliance.*

In our professional opinion this requirement is met to date.

56. The applicant shall apply for a Certificate of Compliance as soon as work has been completed and prior to the expiration of this Order. If work cannot be completed prior to the expiration of this Order, the applicant shall contact the Commission in writing to apply for an extension at least thirty days prior to the expiration date.

Original COC was filed on July 2022, We are seeking permit closure with this memorandum.

57. The applicant shall submit an “as built” plan to the Commission upon completion of this project. The plan shall be signed by the professional engineer of record, who shall certify that the work has been done in accordance with the approved plans and this Order. This plan must be submitted prior to the issuance of a Certificate of Compliance by the Commission.

Submitted with original COC - July 2022

58. Prior to the issuance of a Certificate of Compliance, the Long-term Site Operation and Maintenance Plan shall be revised to indicate that 1) snow storage shall be prohibited in the constructed stormwater detention basin, wetland resource areas, or wetland buffer zones and 2) the detention area shall be maintained with native plantings and the supplemental buffer plantings areas shall be allowed to naturally revegetate with native species following planting and remain as naturally vegetated.

Covered in BL Provided an O&M Manual for this Project - See attached O&M Manual Page 8.

59. Prior to the issuance of a Certificate of Compliance, the detention area and supplemental buffer plantings areas shall survive at least two full growing seasons with a minimum of 75% survival rate. If a 75% survival rate is not achieved, replacement plantings of the same species shall be made by the applicant.

Requirement met - BL re-inspected the site on October 9, 2025. We made recommendations to the Owner to remove some lingering perimeter E&S controls and tree staking. BL performed a follow up visit on December 18, 2026 to verify the work had been done. Please refer to included representative photos. In our opinion the planting survival rate far exceeds the 75% requirement.

Please contact us with any questions.

Regards,

Robert Roles, P.E.
Principal Engineer, BL Companies
MA PE No. 54612

Enclosures:

Site Visit Photographs
O&M Manual















