



January 14, 2025

CEPAX24004

Dr. G Kennedy Greene
Planning Commission Chair
123 South Third Street
Easton, PA 18042

**RE: Stormwater Review
Easton Commerce Park
Bogia Engineering Inc.
Wood & Hackett Avenue
City of Easton, Northampton County**

Our firm has received the response letter dated January 7, 2025 from Bogia Engineering Inc. addressing the comments we provided in our initial round of review for the above referenced project. We have reviewed the revised and resubmitted Stormwater Report and PCSM Plan Drawings and have the following comments to offer. Comments that have been satisfied from previous review letters with other agencies have been reiterated in bold lettering.

Analysis

Chapter 507 – Stormwater Management

1. §507-13.C:

- A NPDES Permit for Stormwater Discharges Associated with Construction Activities is required for this project because the limit of earth disturbance is proposed to be greater than one (1) acre. A copy of the NPDES Permit shall be provided once it is obtained. **Applicant acknowledges, copy of permit will be provided once it is obtained.**

2. §507-13.E:

- A copy of the proposed Erosion and Sedimentation Control Plan and any permit, as required by DEP regulations, shall be available at the project site at all times. **Applicant acknowledges, will comply once Erosion and Sedimentation Control plans are finalized.**

3. §507-17.H:

- All stormwater detention facilities shall provide a minimum one-foot freeboard above the maximum pool elevation associated with the two- through twenty-five-year runoff events. A one-half-foot freeboard shall be provided above the maximum pool elevation of the one-hundred-year runoff event. Maximum water surface elevations shown on the Bioretention Basin Detail do not match with elevations shown in the stormwater modeling presented in the PCSM Report. Please revise for consistency. **Updated plans have been included with the resubmission materials. Maximum water surface elevations have been revised for consistency and meet the requirements of the local ordinance as well as Act 167 requirements.**

4. §507-20.A (11):

- Stormwater management district boundaries applicable to the site must be shown on plans. The PCSM Report states the project site is located within Subareas 129 and 130, however the boundaries were unable to be located on the plans. **Boundaries have been added to the revised plans, comment has been satisfied.**

Fees and Expenses

1. §507-28:

- There shall be no approval of stormwater management plan received until all fees are paid. **Applicant acknowledges.**

At this time, all comments have been satisfied and we recommend approval of the stormwater management plans. We reserve the right to make additional comments as new information is presented to us.

If you have any questions, please do not hesitate to call me at (610) 422-2449, or email me at tserpico@pennoni.com

Sincerely,

PENNONI ASSOCIATES INC.



Thomas J. Serpico, P.E.

Senior Civil Engineer