

## Jeremy Balousek, P.E., Division Manager Joe Parisi, Dane County Executive

Land Conservation • Office of Lakes & Watersheds • Parks • Water Resource Engineering

November 9, 2021

Ryan Quam, P.E. Quam Engineering, LLC Via Email

RE: Paoli Creamery Redevelopment (Sections 2 and 3, Town of Montrose), Preliminary Review

Dear Mr. Quam:

I have reviewed the plan for the proposed creamery redevelopment as part of the preliminary review process as specified in Chapter 14, Dane County Code of Ordinances.

As we discussed in our meeting the following points will be addressed in the final erosion control plan:

- A stormwater management permit under Chapter 14 will be required. The site includes both redevelopment and new development and the performance standards for both must be met in the respective areas of the site.
- 2. The new development portion of the site will have to maintain predevelopment peak flow rates for the 1, 2, 10, 100 and 200 year storm events.
- 3. Ponding depths within the proposed bioretention basins needs to be minimized to prevent basin failure.

It is my opinion that the requirements mentioned above could be met with proper site design. Shoreland Erosion Control and Stormwater Management permits from our office must be obtained prior to any land disturbance.

Sincerely,

Jeremy Balousek, P.E.

Cc: Brian Standing, Dane County Planning and Development (via email)