## FRASER POLYENGINEERING SERVICES

TRAFFIC, TRANSPORTATION, CIVIL SITE, AND SURVEYING ENGINERING SERVICES

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## **MEMORANDUM**

**DATE:** May 3, 2022

**TO:** Connie Alexander

**Tisbury Planning Board** 

P. 0. Box 602

Vineyard Haven, MA 02568

FROM: Kurt A. Fraser P.E. - President - Fraser Polyengineering Services (FPES)

Keith A. Coleman, P.E. Senior Civil Engineer (FPES)

**SUBJECT:** 4 State Road, Tisbury – Stormwater Management System Review

In response to the May 2, 2022, additional information received we would like to offer the following comments for the revised stormwater system.

- 1) Submitted plans and calculations provide sufficient information and detail to determine that the designed stormwater system will provide adequate capacity to mitigate the 25-year design storm event. Additional changes to the plan have resulted in a level of detail that adequately depicts the systems components.
- 2) We recommend that the Town require the applicant to submit a detailed As-Built plan upon completion of the project. The plan should indicate all inverts, rim elevations, pipe lengths and sizes, structure dimensions and any other relevant information. The plan should be certified and stamped by a licensed professional.

Best Regards,

Kurt A. Fraser P.E. Keith Coleman P.E.

Kurt A. Fraser

President - FPES

Senior Civil Engineer - FPES