

September 22, 2023

Patrick Bogle, P.E.
Associate | Civil Engineer
Howard Stein Hudson
114 Turnpike Road #2c
Chelmsford, MA 01824

RE: 55 Summer Street – Walpole, MA StormTech Systems

Mr. Bogle,

The intent of this letter is to confirm that the StormTech Systems designed for the above referenced Project comply with the manufacturer's specifications/requirements. Items provided for review are as follow:

- StormTech System Detail Sheets (last revised 9/20/2023)
- Post Development HydroCAD Model (received via email on 9/12/2023)
- Isolator Row Sizing Calculations (reviewed via Teams Meeting on 9/13/2023)

Upon review of the above items, I can confirm that the StormTech System designs for the Project comply with the manufacturer's specifications/requirements. The Detail Sheets for the Systems meet minimum spacing, stone depth, and cover requirements. The bypass manifolds are sized adequately to pass the 100-year storm event, as documented within the HydroCAD Model. Isolator Rows are adequately sized to properly pretreat the water quality flow (WQf).

If there are any questions in regard to the contents of this letter, my review of the above items, or any StormTech System design requirements, please do not hesitate to contact me.

Best Regards,

Aaron Cheever

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