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## MEMORANDUM

DATE: 01/25/2020

TO: Commissioners of the Harbor Coastal Zone Management Commission

FROM: Mr. Richard P. Cordone, JMC

RE: JMC Project 18100  
1165 Greacen Point Road  
Village of Mamaroneck, NY

SUBJECT: Summary of SWPPP Revisions

Throughout the entitlements process, JMC has revised the Stormwater Pollution Prevention plan (SWPPP) three times after receiving comments from the Village and its Engineering Consultant, Kellard Sessions. JMC has provided comment-response letters to your Commission throughout the process which detail the changes that have been made to the SWPPP in coordination with Kellard Sessions. The original SWPPP is dated June 8<sup>th</sup>, 2020, with three subsequent revisions occurring on August 31<sup>st</sup>, October 1<sup>st</sup>, and December 29<sup>th</sup> of 2020.

Below is a summary of the revisions that were made at each issuance of the SWPPP:

- The August 31<sup>st</sup> revision included providing construction details and design calculations for all proposed drainage features. This included design calculations for the rip-rap apron, and construction details for the R-Tank detention system, drain inlets, sediment trap, outlet control structure, and rainwater harvesting tank. In addition, JMC coordinated with Kellard Sessions to detail roof drain leader locations, add a concrete washout area to the plan, and provide a provision for maintenance access for the R-Tank Detention System. Additionally, at the request of the Commission, the section regarding fertilizing was removed from the construction phase and post construction maintenance section of the SWPPP.
- On October 1<sup>st</sup>, the SWPPP was revised to accommodate the site plan changes that were made to the project. These changes included the relocation of the proposed garage, grading design, and other associated site plan revisions. The drainage area maps, hydrologic calculations, and water quality calculations were updated accordingly.
- The most recent revision, issued December 29<sup>th</sup>, included the addition of the Rain Garden maintenance checklist which is provided within Appendix C of the SWPPP. In addition, JMC finalized the construction details for the Rain Garden and Rainwater Harvesting Tank at the request of Kellard Sessions.

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