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Jersey City Municipal Utilities Authority 13-15 Linden Ave East Jersey City, New Jersey 07305 DR Project No.: 00785-017

October 4, 2023

Re: Stormwater Management Memo

Wells Fargo Improvements
Proposed Lot 2.01 of Block 11603
Jersey City, Hudson County, New Jersey

To whom it may concern:

This letter has been prepared to address the applicability of the Jersey City Stormwater Control Ordinance to the Wells Fargo project in Jersey City, New Jersey.

The proposed Wels Fargo project will disturb more than 10,000 square feet of land; therefore, the project is defined as a "major development" in accordance with the Jersey City Stormwater Control Ordinance (JCSCO) therefore, this project must comply with said rules. Said rules specify design requirements as they relate to groundwater recharge, water quantity, and water quality.

The regulations cited above specify minimum design and performance standards for groundwater recharge; however, in accordance the JSCSCO, the groundwater recharge requirement does not apply to sites within the "urban redevelopment area", which includes the project site; therefore, groundwater recharge is not required for the project.

Pursuant to JCSCO, water quantity/peak flow reductions are required in tidal flood hazard areas unless the design engineer demonstrates that the increased volume, change in timing, or increased rate of stormwater runoff will not result in additional flood damage below the point of discharge of the major development. This project proposes to reduce impervious surface by 0.01 acres. As such, there is no expected increase of volume or rate of stormwater runoff and additional flood damage below the point of discharge is not anticipated.

Pursuant to JCSCO §8.C.1, stormwater quality management measures are required for major developments which disturb more than one (1) acre of land. This project does not propose to disturb more than one (1) acre of land. As such, stormwater quality management measures need not apply. Although not required, this project proposes to reduce vehicular surface by 0.11 acres, providing a stormwater quality benefit to the site when compared to the existing.

While this project is exempt from the rules related to groundwater recharge and does not need to provide measures to address water quantity/peak flow reductions and water quality, this project will benefit stormwater management in this area. Should you have any questions regarding the above, please do not hesitate to contact me at (201) 266-5584 or ggornelli@dresdnerrobin.com.

Sincerely, DRESDNER ROBIN

Gabrielle Gornelli, PE

Project Manager

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