

Appendix 3.2-7

Stormwater Management Concept Correspondence





COUNTY OF NASSAU DEPARTMENT OF PUBLIC WORKS

1194 PROSPECT AVENUE WESTBURY, NEW YORK 11590-2723

April 3, 2024

Brian J Murrell Senior Discipline Engineer H2M Architects & Engineers. 538 Broad Hollow Road, 4th floor east Melville, New York 11747

Re: Memorandum of Understanding

Nassau County Drainage Requirements for Redeveloped Coliseum Property by Sands NY

Dear Mr. Murrell:

This is in response to your request on behalf of Sands NY for further clarification and understanding of the Nassau County Department of Public Works (NCDPW) Drainage Requirements as it relates to the redevelopment of the Nassau Veterans Memorial Coliseum property in Uniondale NY. The applicant is aware that the proposed plans for redevelopment will be subject to compliance with Nassau County DPW Drainage Requirements and will be reviewed/approved as part of the NCDPW 239-f municipal plan review process.

This office has reviewed the summary provided by H2M outlining the design intent and methodology for the proposed redevelopment and NCDPW does concur with H2M's assessment as it relates to NCDPW Drainage Requirements. As part of the existing condition, the area of the proposed redevelopment is included within the design area for NC Basin #537; located on Glenn Curtiss Boulevard south of Hempstead Turnpike. The design criteria for the basin called for a storage volume based on a five (5) inch rainfall with ability to overflow to another positive system. This office does not object to a continuation of this condition as part of the proposed redevelopment. It is also understood that the proposed redevelopment will include stormwater management practices that will reduce as well as improve water quality of the runoff from the site.

The applicant should be aware that the existing configuration of NC Basin #537 does include the potential for overflow to a positive drainage system that is tributary to East Meadow Brook, a waterway under New York State jurisdiction. This may require the applicant, as part of its SWPPP preparation, to implement additional measures in order to reduce pollutants from entering the MS4.

Should you have any questions regarding the above-referenced matter, please contact Mr. Gerard Ennis at (516) 571-7522.

Very truly yours,

Kenneth G. Arnold

Commissioner of Public Works

KGA:VF:rp

c: William S. Nimmo, Deputy Commissioner of Public Works

Thomas M. George, Deputy Commissioner of Public Works

Vincent Falkowski, Deputy Commissioner for Environmental Programs

Michael Flaherty, Hydrogeologist III