



JABLONSKY, AST AND PARTNERS
Consulting Engineers

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October 7, 2024

Attention: Executive Director, Engineering and Construction Services
c/o Manager, Development Engineering
55 John Street, 16th Floor, Toronto, ON M5V 3C6

cc: General Manager, Toronto Water
c/o Manager, Environmental Monitoring and Protection Unit
2126 Kipling Avenue, Etobicoke, ON M9W 4K5

Re: 2400-2440 Dundas Street West
Raft Foundation – Water-tight Design
Our Project No. 22336

Dear Sir or Madam,

I, Jeff Watson, P.Eng., confirm that all buildings on the subject lands of 2400-2440 Dundas Street West, will be structurally designed to be completely water-tight below grade in a manner that will resist hydrostatic pressure. However, as per good engineering practice, it is our understanding that the Mechanical Engineering Firm has designed a drainage system for only the sub-floor in the event of any minor leaks or damage to the waterproofing system, which cannot be repaired after installation. It is our understanding that the drainage system will not have any connections to the foundation wall and the water infiltration is expected to be null. It is our understanding that the sub-floor drainage system designed by the Mechanical Engineer will comply with the current City requirements for groundwater, so any water collected will be monitored and discharged under a Sanitary Discharge Agreement with the City of Toronto.

Yours very truly,

JABLONSKY, AST AND PARTNERS
CONSULTING ENGINEERS


Jeff Watson, P. Eng.
Partner
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