In Toronto Building			G	ireen	Roof	Declaration					
District Offices: Image: North York Image: Scarborough For Enquiries dial 311 From 0		Etobicoke York 16) 392-CITY (2489)		Application No.							
			cations for new buildings a green roof is proposed			ha					
Project Location and Descripti	on										
Street No. Street Name		· ·	Lot			Registered Plan No.					
Application for a building permit to	construct a green	roof only (Go dire	ctly to Green Roof Inf	formation)							
 Application for a building permit to 	-	New Building	Building Addition								
Gross Floor Area (size of building/additi		•	pted (specify reason) :								
Is there a Site Plan Control Application	,	Division associated	with this application?			∏Yes ∏No					
Green Roof Information – to be of Coverage of available roof space (size of	, , ,	Iner	m²								
Percentage coverage of available roof s	e ,		%								
Coverage conforms to the requirements	•	nal Code 492-2 as		0₩.		∏Yes ∏No					
If no ⁽²⁾ : The letter from the Chie					or ⁻ C	ash-in-Lieu amount :					
□ City Council approved t			,	(mm/dd/y							
Gross Floor Area	Coverage of Availat		Gross Floor Are			Available Roof Space					
(Size of Building)	(Size of Gree		(Size of Building)			of Green Roof)					
2,000 – 4,999 m2 5,000 – 9,999 m2	20%		15,000 – 19,999 m 20,000 m2 or grea			50% 60%					
10,000 – 14,999 m2	40%										
Depth of growing media is:	n	nm. If let If less t	han 100mm, Report 4.i	iii. would be	required						
Maximum design water depth (measure	d from the level of	the roof membran	e to the high water line)) is:		mm.					
Will the roof be accessible to the buildin	g's occupants?					🗌 Yes 🗌 No					
Maximum slope of the roof is:											
Declaration											
Applicant Last Name			Area Code and Telephone No.								
Company Name (if applicable)											
			L A . (/) L . (A).			F . N.					
of Street No. and Name			Apt./Unit No.		Area Code and						
City	Province		Postal Code		Area Code and	Mobile / Pager No.					
and											
Designer Last Name		Designer First Name			Area Code and	Telephone No.					
I, Company Name (if applicable)		-									
<i>_</i>											
of Street No. and Name			Apt./Unit No.		Area Code and	Fax No.					
City	Province		Postal Code		Area Code and	Mobile / Pager No.					
 do hereby declare the follow. 1. That statements contained in this with this declaration. 2. The structure has been designed incor 	declaration are true		-			circumstances connected					
3. The green roof has been designed to		-			,	ode Chapter 492-9. L "Plant					
Selection" 4. The required reports and tests set out	in S 492-9 " Toronto	Green Roof Constru	ction Standard" will be sul	hmitted to th	e Chief Buildir	og Official including:"					
 Wind Uplift report, stamped by a determined), and describing how th A report documenting a successful 	an engineer, providir ne design addresses	ng wind uplift press these pressures.	ures being designed for	(including a	a description	of how the pressures were					
Architect or Engineer. iii. A report confirming that the engine at a minimum of 100mm (if the gro iv. A maintenance plan in accordance	wing media is less th	an 100mm).	ant survivability comparab	le to that of	an un-irrigate	d system with growing media					
5. That the information included in this	s application and in	the documents file	ed with this application is	s correct.							
AND I make this solemn declarati as if made under oath.					it is of the	same force and effect					
DECLARED at the City of Toronto ir	n the Province of	Ontario this	day of			20					

Applicant's Ciana	Applicant's Signature				Pr	int Na	me			 	 -	 ignatu		 	 	Vame	 		
								6.01	0.11	 	 	 <u> </u>	 4000		 		 	-	

The personal information on this form is collected under the authority of the City of Toronto Act, 1997, the Building Code Act, 1992, and Chapter 492 of the Toronto Municipal Code. The Information is used to process building permit applications and create aggregate statistical reports. Questions about this collection may be referred to the Customer Service Manager in the appropriate district.

Notes:

- (1) The Toronto Municipal Code, Chapter 492, defines available roof space as the total roof area excluding areas designated for renewable energy, private terraces and residential outdoor amenity space (to a maximum of 2m² per unit). Roofs of highrise buildings with a floor plate of less than 750 m² and residential buildings less than 6 storeys or 20m in height are exempt.
- (2) Where less than the required Green Roof coverage than otherwise would be required by the Toronto Municipal Code Chapter 492, either because of a variance approved by the Chief Planner, or an exemption approved by City Council, the Applicant shall make a payment of cash-in-lieu of construction of a Green Roof for the reduced area based on the average actual cost of construction of a Green Roof. This payment must be made prior to the issuance of the building permit.

(3) The following loads should be considered acting simultaneously:

- (a) maximum water capacity (considering control flow weirs, parapet heights and scuppers),
- (b) surface load generated by vegetation and soil media,
- (c) water stored in any integral reservoir,
- (d) any planned occupancy
- (e) point loads from large-scale bushes, trees and structural components, such as pergolas, water pools and peripheral items, and
- (f) wind loads.
- (g) impact on snowload