FLOW CONTROL ROOF DRAINAGE DECLARATION

THIS FORM TO BE COMPLETED BY THE MECHANICAL AND STRUCTURAL ENGINEERS RESPONSIBLE FOR DESIGN

		Permit Application No.
Project Nar	me:	
Building Location: Municipality:		Municipality:
The roof di	rainage system has been designed in accordance with the followi	ing criteria: (please check one of the following).
M1. 0	Conventionally drained roof (no flow control roof drains use	ed).
M2. 0	Flow control roof drains meeting the following conditions hat this design:	ave been incorporated in
	 (a) the maximum drain down time does not exceed 24 (b) one or more scuppers are installed so that the max roof cannot exceed 150mm, (c) drains are located not more than 15m from the edg 30m from adjacent drains, and (d) there is at least one drain for each 900 sq.m. 	ximum depth of water on the
мз. О	A flow control drainage system that does not meet the minimum drainage criteria described in M2 has been incorporated in this design.	
PROFESSIO	ONAL SEAL APPLIED BY:	
Practitioner's	s Name:	
Firm:		
Phone#:		
City:	Province:	lechanical Engineer's Seal
S1 X	The design parameters incorporated into the overall structural design are consistent with the information provided by the Mechanical Engineer in M2. Loads due to rain are not considered to act simultaneously with loads due to snow as per Sentence 4.1.7.3 (3) OBC.	
S2. 0	The structure has been designed incorporating the additional structural loading due to rain acting simultaneously with the snow load. The design parameters are consistent with the control flow drainage system designed by the mechanical engineer.	
PROFESSIO	DNAL SEAL APPLIED BY:	PROFESSIONAL
Practitioner's	Robert Nevin, P.Eng	PROFESSIONAL CLASSICAL R.A. NEVIN
Firm: CI	eland Jardine Engineering Ltd.	3 Pelino
Phone#:	613 591 1533	ONNOEOFONTAR
City: Ott	awa Province: ON	rructural Engineer's Seel

Structural Engineer's Seal