## FLOW CONTROL ROOF DRAINAGE DECLARATION

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

				Permit Application No.	
Project Name:					
Building Location:			Municipality	Municipality:	
The	roof dra	inage system has been designed in acco	ordance with the following criteria: (please ch	eck one of the following).	
M1.		Conventionally drained roof (no flow	control roof drains used).		
M2.  Flow control roof drains meeting the following conditions have been incorporated in				d in this design:	
M3.	<ul> <li>(a) the maximum drain down time does not exceed 24h,</li> <li>(b) one or more scuppers are installed so that the maximum depth of water on the roof cannot exceed 150mm,</li> <li>(c) drains are located not more than 15m from the edge of roof and not more than 30m from adjacent drains, and</li> <li>(d) there is at least one drain for each 900 sq.m.</li> </ul> A flow control drainage system that does not meet the minimum drainage criteria described in M2 has been incorporated in this design.				
PRO	FESSI	ONAL SEAL APPLIED BY:			
		s Name:			
—— Firm	1:				
Phor	ne #:				
City:		Province:	Mechanical Eng	jineer's Seal	
S1.		provided by the Mechanical Enginee	ed into the overall structural design are consistent with the information eer in M2. Loads due to rain are not considered to act simultaneously tence 4.1.7.3 (3) OBCDiv.B, 4.1.6.4.(3) of the Building Code		
S2.		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.			
PRO	FESSI	ONAL SEAL APPLIED BY:			
Prac	titioner'	s Name:			
Firm	:				
Phor	ne #:				
Citv:		Province:	—— Structural Engineer's	s Seal	