FLOW CONTROL ROOF DRAINAGE DECLARATION

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

		Permit Application No.	
Project Name Red Pine V			
Building Loca 31 Antare	ation:	Municipality: Ottawa	
The roof drai	inage system has been designed in accordance with the follo	owing criteria: (please check one of the following).	
м1. 0	Conventionally drained roof (no flow control roof drains t	v control roof drains used).	
M2. 0	Flow control roof drains meeting the following conditions have been incorporated in this design:		
	 (a) the maximum drain down time does not exceed (b) one or more scuppers are installed so that the nor roof cannot exceed 150mm, (c) drains are located not more than 15m from the example 30m from adjacent drains, and (d) there is at least one drain for each 900 sq.m. 	naximum depth of water on the	
мз. О	A flow control drainage system that does not meet the m described in M2 has been incorporated in this design.	inimum drainage criteria	
Practitioner's N Dorre! Firm: Smith		2019-10-10-10-16 50-10-10-10-16-16-16-16-16-16-16-16-16-16-16-16-16-	
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City: Ottawa	Province: ON	Mechanical Engineer's Seal	
s1.0	The design parameters incorporated into the overall stru- provided by the Mechanical Engineer in M2. Loads due with loads due to snow as per Sentence 4.1.7.3 (3) OBC.	to rain are not considered to act simultaneously	
S2. 0	The structure has been designed incorporating the additional simultaneously with the snow load. The design paramete system designed by the mechanical engineer.		
PROFESSION	AL SEAL APPLIED BY:		
Practitioner's N	Name:	,	
Firm:			
Phone#:	·		
City:	Province:		

Structural Engineer's Seal