FLOW CONTROL ROOF DRAINAGE DECLARATION

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

		Permit Application No.	
Project Name:	473 Albert, Proposed Mixed Use Renovation	1	
Building Location	n:	Municipality:	
	473 Albert, Ottawa, Ontario	City of Ottawa	
The roof draina	ge system has been designed in accordance with	the following criteria: (please check one of the following).	
M1. 🗆	Conventionally drained roof (no flow control roo	of drains used).	
M2. 🛛	Flow control roof drains meeting the following o	conditions have been incorporated in this design:	
	cannot exceed 150mm,	o that the maximum depth of water on the roof from the edge of roof and not more than 30m from	
M3. 🗖	A flow control drainage system that does not m M2 has been incorporated in this design.	eet the minimul	
PROFESSIONAL	L SEAL APPLIED BY:	2020. 63 3 %	
Practitioner's Nar	me: Elaine Guenette	E.J.GUENETTA A	
Firm:	Smith and Andersen	19372.002	
Phone#:	613-552-8335	PROLINCE OF ONTRE	
City: Ottawa	Province: Ontario	Mechanical Engineer's Seal	
S1. 🕱	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. 🗖	• • •	ncorporating the additional structural loading due to rain acting simultaneously with the s are consistent with the control flow drainage system designed by the mechanical	
PROFESSIONAL	SEAL APPLIED BY:	PROFESSIONAL	
Practitioner's Nan	^{ne:} Colin Davies, P.Eng.	C.L. DAVIES	
Firm: Clelan	d Jardine Engineering Ltd	Apr 6, 2020	
Phone#: 613	-591-1533	BUMCE OF ONTAND	
City: Ottaw	va Province: Ontario	Structural Engineer's Seal	