FLOW CONTROL ROOF DRAINAGE DECLARATION

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

Permit Application No.

Proje	ect Name	e:		
Éco	le Seco	ondaire Catholique Paul-Desmarais - Ajout d	de Salles de Classe - Tilt-up - CECCE Projet #2022PDM117	
Building Location:			Municipality:	
5315 Abbott Street East			City of Ottawa	
The	roof dra	ainage system has been designed in accord	dance with the following criteria: (please check one of the following)	
M1.		Conventionally drained roof (no flow of	ontrol roof drains used).	
M2.	⊿	Flow control roof drains meeting the forthis design:	following conditions have been incorporated in	
		roof cannot exceed 150mm,	stalled so that the maximum depth of water on the han 15m from the edge of roof and not more than d	
M3.		A flow control drainage system that does not meet the minimum drainage criteria described in M2 has been incorporated in this design.		
	FESSION titioner's	NAL SEAL APPLIED BY:	OROFESSION OF THE PROPERTY OF	
	russe, P.Eng			
Firm:			B. E. PERUSSE	
Phon		k & Associates Ltd	_ 2023-01-24	
613-22			- Contract of Charles	
City:		Province:		
Otta	awa	Ontario	Mechanical 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.		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	FESSION	NAL SEAL APPLIED BY:	ED PROFESSIONAL EL	
Pract	titioner's	S Name: Terence Cain, P.Eng	T. CAIN TOUIS 3801	
Firm: Cleland Jardine Engineering Ltd			2022 04 25	
Phon	ne #: 61	3-591-1533	TONINCE OF ONTERIO	
City: Province: Ontario			Structural Engineer's Seal	