FLOW CONTROL ROOF DRAINAGE DECLARATION

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

				Permit Application No.	
Proje	Project Name:				
Éco	École Secondaire Catholique Paul-Desmarais - Ajout de Salles de Classe - Tilt-up - CECCE Projet #2022PDM117				
Building Location:				unicipality:	
531	5 Abbott S	Street East	Ci	ty of Ottawa	
The	roof draina	age system has been designed in accorda	nce with the following criteria: (please che	ck one of the following).	
M1.		Conventionally drained roof (no flow cor	d roof (no flow control roof drains used).		
M2.	⊿	Flow control roof drains meeting the following conditions have been incorporated in this design:			
		(b) one or more scuppers are insta roof cannot exceed 150mm,	·		
		(c) drains are located not more than 15m from the edge of roof and not more than 30m from adjacent drains, and(d) there is at least one drain for each 900 sq.m.			
M3.		A flow control drainage system that does not meet the minimum drainage criteria described in M2 has been incorporated in this design.			
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	russe, P.Eng., ing.		B. E. PERUSSE		
Firm: Goodke	y Weedmark & As	ssociates Ltd	2023-01-24		
Phone #: 613-229-1273			2023-01-24		
City: Otta	awa	Province: 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.		•		e control flow drainage	
PR0F	ESSIONAL	SEAL APPLIED BY:	ROFESSIONAL CL		
	itioner's Na	me: Terence Cain, P.Eng	T. CAIN TOO 183891		
Firm:	Cleland	Jardine Engineering Ltd	2023-01-25	/	
Phone #: 613-591-1533			ROWNCE OF ONTHRIO		
City: Province: Ontario			Structural Engineer's Seal		