FLOW CONTROL ROOF DRAINAGE DECLARATION THIS FORM TO BE COMPLETED BY THE MECHANICAL AND STRUCTURAL ENGINEERS RESPONSIBLE FOR DESIGN

Project N	ame:				Permit Application No.	
	Physio				<u></u>	
Building Location: Municipality: Ottawa, ON						
The roof following		system has been des	igned in accordan	ce with the following criteria: (please check	one of the	
M1.		Conventionally of	Conventionally drained roof (no flow control roof drains used).			
M2.	Flow control roof drains meeting the following conditions have been incorporate design:				ated in this	
		(b) one or r cannot (c) drains a from ad	more scuppers are exceed 150mm, ire located not mol jacent drains, and	time does not exceed 24h, installed so that the maximum depth of ware than 15m from the edge of roof and not for each 900 sq.m		
М3.		A flow control drain M2 has been incor	A flow control drainage system that does not meet the minimum drainage criteria described in M2 has been incorporated in this design			
		EAL APPLIED BY: : lan Clapperton, P.Eng.		R. I. CLAPPERTON		
		al Engineering Consulta	ants Ltd.	PARTINCE OF ONTARIO		
Phone#:	(613) 558	-1047				
City: Alm	onte	Province:	ON	Mechanical Engineer's Seal		
\$1 .		information prov	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.			
\$2.		acting simultane	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.			
		EAL APPLIED BY:		T. T-Y. TAI		
Practition	er's Name:	Trench Tai, P.Eng.		J. T. T.Y. TAI	i	
Firm: Daido Group Inc.						
Firm: Daido Group Inc. Phone#: (613) 302-8972						
City: Otta	wa	Province:	ON	Structural Engineer's Seal		