FLOW CONTROL ROOF DRAINAGE DECLARATION

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

Project Name: 30-48 Chamberlain

Permit Application No.

Building Location	: 30-48 Chamberlain, Ottawa, ON	Municipality: Ottawa
The roof drainage	ge system has been designed in accordance	with the following criteria: (please check one of the following).
M1. 🔽	Conventionally drained roof (no flow control roof drains used).	
M2.	Flow control roof drains meeting the following conditions have been incorporated in this design:	
	roof cannot exceed 150mm,	so that the maximum depth of water on the
МЗ.	A flow control drainage system that does no described in M2 has been incorporated in the	nis design.
PROFESSIONAL S	SEAL APPLIED BY:	PROFESS/ONAL
Practitioner's Nan	ne: Elaine Guenette	2023.04.20 E EGGUENETTE ZE 100156780 E
Firm: Smith + A	ndersen (Ottawa)	
Phone #: 613-691-1853		23010.000 O NCE OF ONTAR
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 Div.B, 4.1.6.4.(3) of the Building Code.	
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.	
PROFESSIONAL S	SEAL APPLIED BY:	
Practitioner's Nan	ne:	
Firm:		
Phone #:		
City:	Province:	Structural Engineer's Seal