New Construction Energy Code Compliance Certificate

Per R401.3 Certificate. A building certificate shall be posted on or in the electrical distribut	Date Certificate Poste			
Mailing Address of the Dwelling or Dwelling Unit	City			
Name of Residential Contractor	MN Lic	ense Number	(Omatomnacias t-ot-A-ms)	

Name of Residential Contractor						IMM License Muniber							[Omatonnacoust-on-Arms]
THERMAL ENVELOPE											RAD	ON CONTROL SYSTEM	
				Type: Check All That Apply					hat i	Apply			Passive (No Fan)
			of							<u>e</u>			Active (vvitn ran and monometer or other system monitoring
			bes							yren		Locati	on (or future location) of Fan:
			T	aple					_	lyst		Locati	on tuture location) or r an.
			of al	olice	Ν̈́	tts	Cell	=	oarc	l Po	ate		
		Total R-Value of all Types of Insulation	ot App	s, Blown	s, Batts	Foam, Closed Cell	Foam Open Cell	Mineral Fiberboard	Rigid, Extruded Polystyrene	Rigid, Isocynurate			
Insulation Location			Total R-V	Non or Not Applicable	Fiberglass,	Fiberglass,	J,	η O r	eral F	, E	d, Isc		
			Tota				-oar	Foar	Mine	Rigid	Rigid	Other	Please Describe Here
Below Entire Slab													
Foundation Wall													
Perimeter of Slab on Grade													
Rim Joist (1st Floor)													
Rim Joist (2nd Floor+)													
Wall													
Çeiling, flat													
Ceiling, vaulted													
Bay Windows or cantilevered areas	s												
Floors over unconditioned area													
Describe other insulated areas													
Building envelope air tightness: Duct system air tightne							ess:						
Windows & Doors Heating or Cooling					ing D	ucts	Outsi	de Conditioned Spaces					
Average U-Factor (excludes skylights and one door) U:									licab	le, all	duc	ts loca	ted in conditioned space
Solar Heat Gain Coefficient (SHGC	C):						R-va	alue					
MECHANICAL SYSTEMS												Make	up Air Select a Type
Appliances	Heatin	g System	System Domestic Heate		l Cooling System			n		Not required per mech. code			
Fuel Type								1					Passive
Manufacturer													Powered
													Interlocked with exhaust device. Describe:
Model	Input in		Capacity in				Outn	out in					Other, describe:
Rating or Size	BTUS:		Gallons:				Tons	s:					10000 Table 1
Efficiency	AFUE or HSPF%						SEE /EEF					Locati	on of duct or system:
D ' ' '	Heating Loss		Heating Gain				(Cool	ling l	Load			
Residential Load Calculati												Cfm's	
													" round duct OR
MECHANICAL VENTILATION	ON SYS	ГЕМ											" metal duct
Describe any additional or combined heating or cooling systems if installed: (e.g. two furnaces or air							T	Comb	ustion Air Select a Type				
source heat pump with gas back-up furnace):								Not required per mech. code					
Select Type												Passive	
Heat Recover Ventilator (HRV) Capacity in cfms: Low:						High	1:					Other, describe:	
		Low:				High					Loca	tion of duct or system:	
Balanced Ventilation capacity i	n cfms:												
Location of fan(s), describe:													Cfm's
Capacity continuous ventilation	on rate in cf	ms:											" round duct OR
Total ventilation (intermittent	+ continuou	s) rate in cf	ms:								\neg		" metal duct