HVAC LEGEND						
	4X10 SUPPLY GRILLE					
	14X8 RETURN GRILLE					
	4X10 SUPPLY GRILLE 6"Ø BOOT					
	30X8 RETURN GRILLE					
	SUPPLY DUCTWORK					
	RETURN DUCTWORK					
Ē	EXHAUST FAN					
LW	LOW WALL					
HW	HIGH WALL					

SENERAL	NOTES	

ALL DRAWINGS, CALCULATIONS AND SPECIFICATIONS ARE THE PROPERTY HVAC DESIGNS LTD.© AND MAY NOT REPRODUCED, MODIFIED OR ALTERE WITHOUT EXPRESSED WRITTEN CONSENT. THE DRAWINGS ARE DAT AND USE OF THESE DRAWINGS AFT ONE YEAR FROM THE DATED NOTED NOT AUTHORIZED. CONTRACTOR SH CHECK ALL CONDITIONS BEFORE PROCEEDING WITH WORK. LATEST MUNICIPAL APPROVED DRAWINGS O TO BE USED DURING INSTALLATION OF HEATING SYSTEM. HVAC DESIGNS LTD. IS NOT LIABLE FOR ANY CLAIMS ARISING FROM UNAUTHORIZED USE OF THE DRAWINGS OR FROM ANY CHANGES TO ACCEPTED STANDARDS AND/OR THE

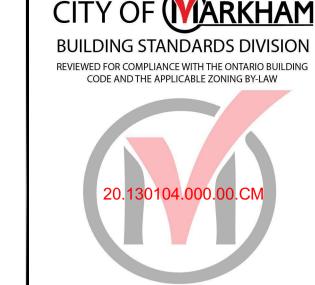
INSTALLATION TO COMPLY WITH THE LATEST ONTARIO BUILDING CODE. ALL SUPPLY BRANCH OUTLETS SHALL BE EQUIPPED WITH MANUAL BALANCING DAMPER. DUCTWORK WHICH PASSES THROUGH THE GARAGE OR UNHEATED SPACES SHALL BE ADEQUATELY INSULATED AND GAS-PROOFED

ALL S/A DIFFUSERS "4x10"
UNLESS NOTED OTHERWISE
ON LAYOUT. ALL S/A RUNS 5"Ø
UNLESS NOTED OTHERWISE
ON LAYOUT. UNDERCUT
DOORS 1" min. FOR R/A

ONTARIO BUILDING CODE.

EXHAUST DUCTS SERVING THE KITCHEN SHALL NOT BE SMALLER THAN RECOMMENDED BY THE MANUFACTURER OF THE FANS.

			SS 36866	BTU/H	# OF	RUNS	S/A	R/A	FANS
D TY OF T BE RED		UNIT DATA		3RD	FLOOR				
	GOODMAN			2ND	FLOOR	9	4	3	
	MODEL GMEC960402BNA			1ST	FLOOR	7	1	2	
TED		INPUT	40	MBTU/H	BAS	EMENT	4	1	0
D IS SHALL		OUTPUT	38.4	MBTU/H	ALL S/A DIFFUSERS 4 "x10" UNLESS NOTED OTHERWISE				
ONLY I OF	COOLING	2.0	TONS	ON LAYOUT. ALL S/A RUNS 5", UNLESS NOTED OTHERWISE				S 5"Ø	
		FAN SPEED	ON LAYOUT. UNDERCUT DOORS 1" min. FOR R/A						



Date: U2/10/21

ALL CONSTRUCTION SHALL COMPLY WITH

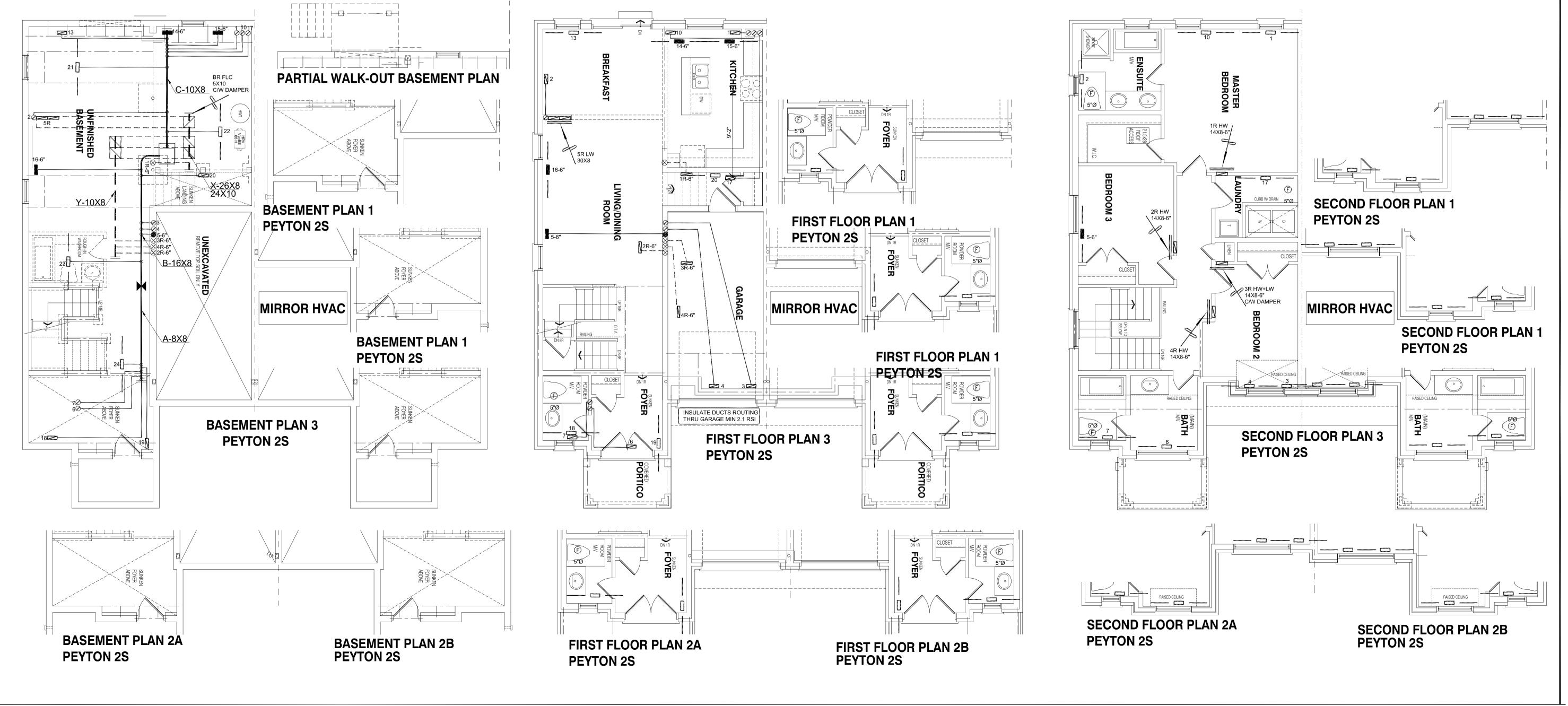
THE ONTARIO BUILDING CODE

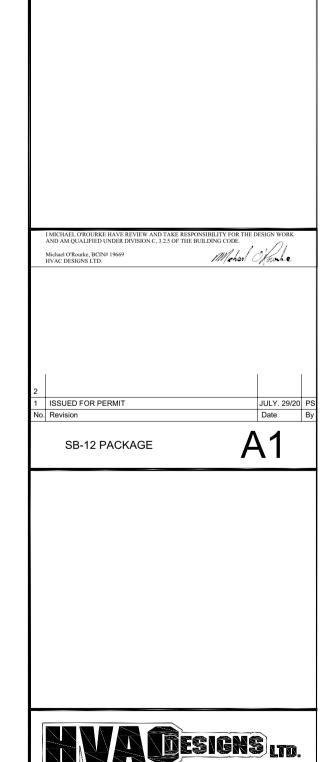
NO PERSON SHALL CONSTRUCT OR DEMOLISH A BUILDING OR

CAUSE A BUILDING TO BE CONSTRUCTED EXCEPT IN ACCORDANCE

WITH THESE CERTIFIED BUILDING PERMIT DOCUMENTS, THE BUILDING CODE ACT AND THE BUILDING CODE.

NOTE: THE PROPOSED DEVELOPMENT IS SUBJECT TO COMPLIANCE WITH ALL APPLICABLE PROVISIONS OF THE ZONING BY-LAW AND ALL OTHER APPLICABLE LAWS INCLUDING THE PROVISIONS OF A SITE PLAN AND / OR SUBDIVISION AGREEMENT WHICH MAY OR MAY NOT BE REGISTERED ON TITLE





375 Finley Ave - Unit 202 - Ajax, Ontario L1S 2E2
Tel. 905.619.2300 - 905.420.5300 Fax 905.619.2375
Email: info@hvacdesigns.ca
Web: www.hvacdesigns.ca
Specializing in Residential Mechanical Design Services

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