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			

GEN	IERAL	NO	TES

ALL DRAWINGS, CALCULATIONS AND SPECIFICATIONS ARE THE PROPERT HVAC DESIGNS LTD.© AND MAY NOT REPRODUCED, MODIFIED OR ALTER WITHOUT EXPRESSED WRITTEN CONSENT. THE DRAWINGS ARE DA AND USE OF THESE DRAWINGS AFT ONE YEAR FROM THE DATED NOTED NOT AUTHORIZED. CONTRACTOR S CHECK ALL CONDITIONS BEFORE PROCEEDING WITH WORK. LATEST MUNICIPAL APPROVED DRAWINGS ONLY 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 ONTARIO BUILDING CODE.

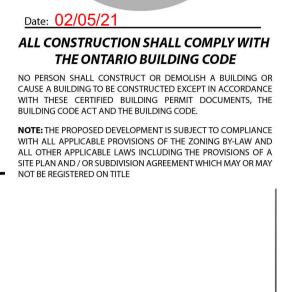
INSTALLATION TO COMPLY WITH THE LATEST ONTARIO BUILDING CODE. ALL SUPPLY BRANCH OUTLETS SHALL BE EQUIPPED WITH MANUAL BALANCING DAMPER. DUCTWORK WHICH PASSES THROUGH THE GARAGE OR UNHEATED SPACES SHALL BE ADEQUATELY INSULATED AND GAS-PROOFED

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

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

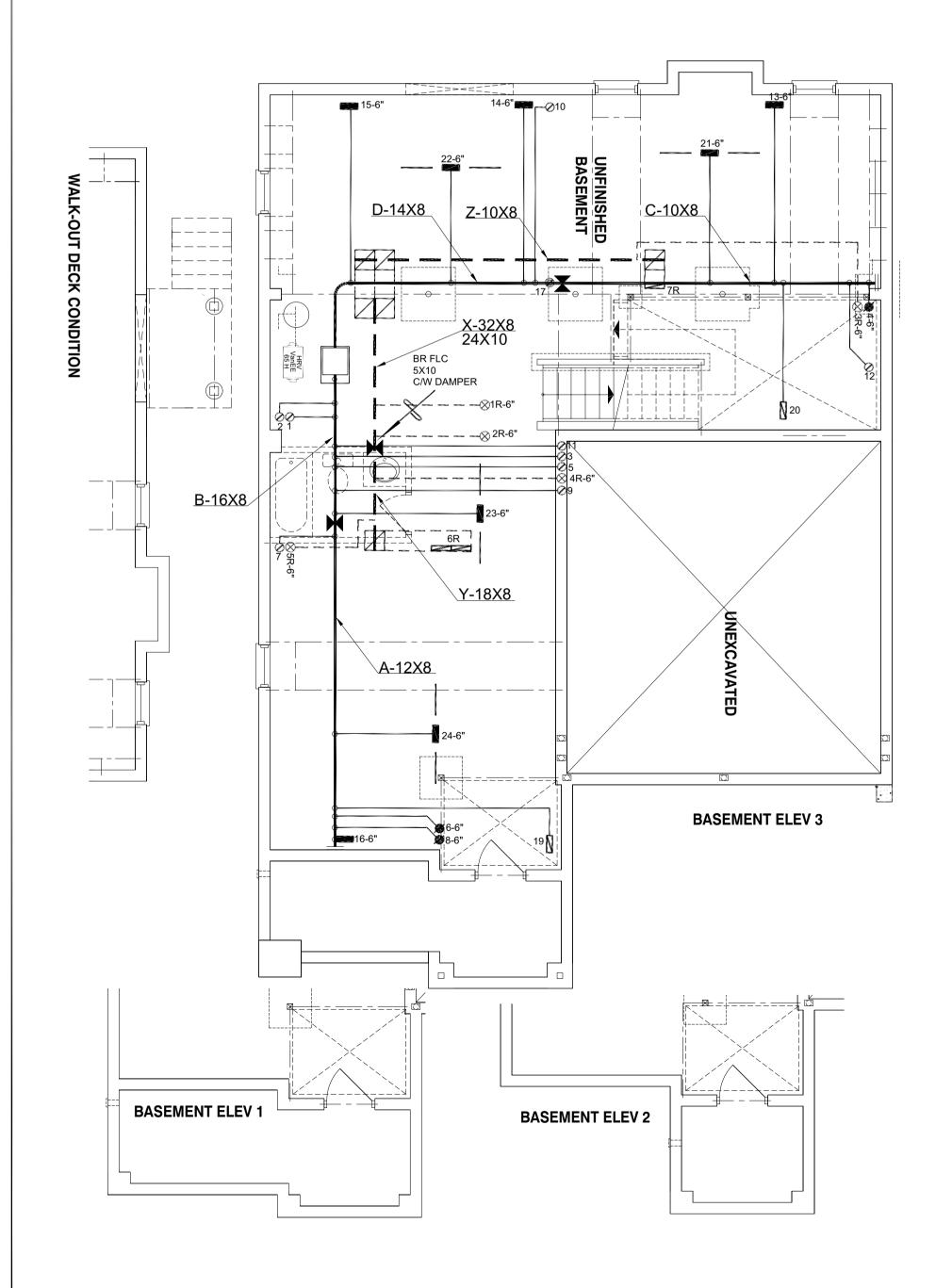
	HEAT LOSS 55028 BTU/H	# OF RUNS	S/A	R/A	FANS
ND RTY OF DT BE RED	UNIT DATA	3RD FLOOR			
	GOODMAN	2ND FLOOR	13	5	3
	GMEC960603BNA	1ST FLOOR	6	2	2
ATED TER ED IS SHALL	INPUT 60 MBTU/H	BASEMENT	4	1	0
	ОUТРUТ 57.6 МВТU/Н	ALL S/A DIFFUSERS 4 "x10" UNLESS NOTED OTHERWISE			
· T	COOLING	ON LAVOUT ALL S/A DUNG			

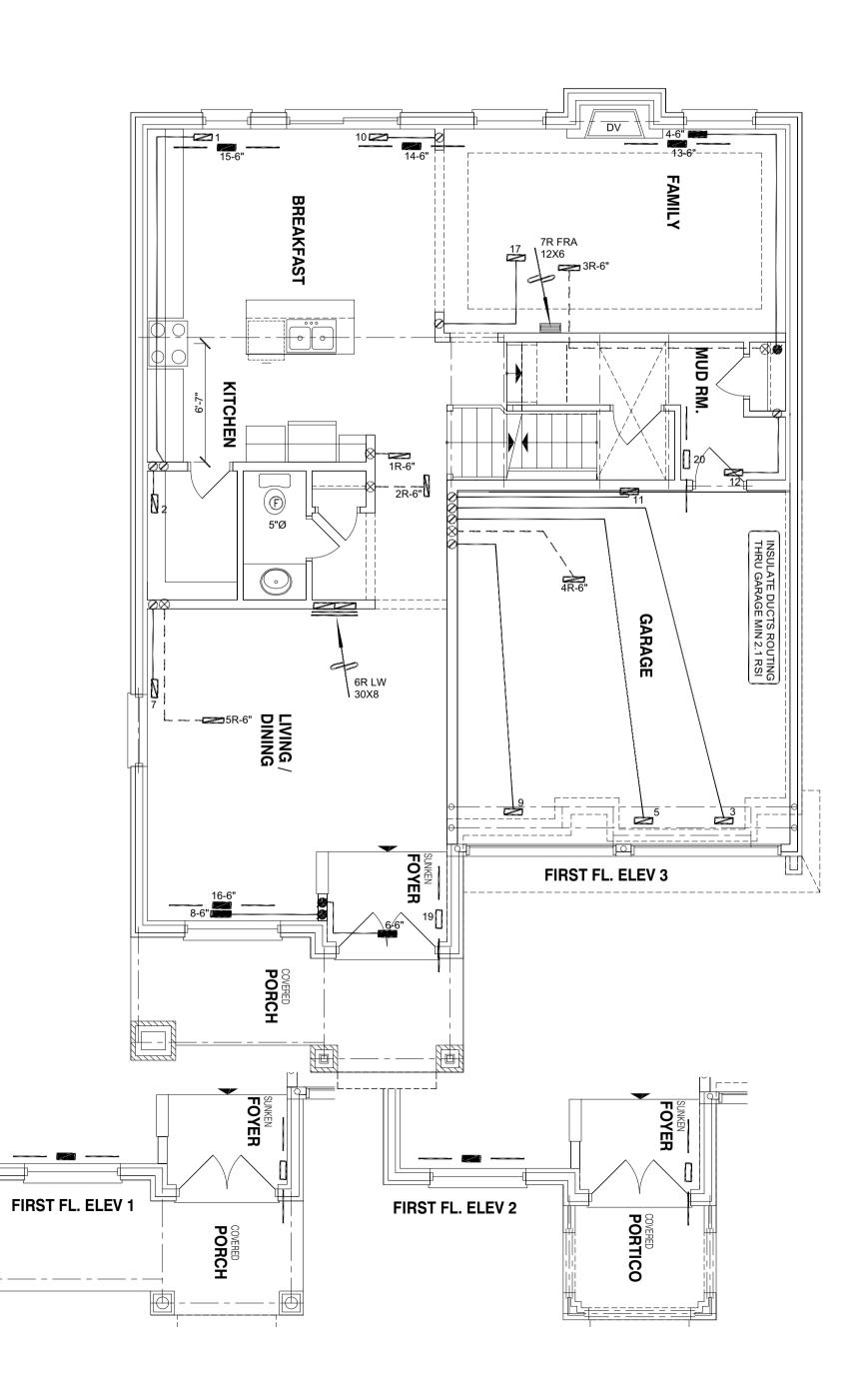
UNLESS NOTED OTHERWISE cfm @ ON LAYOUT. UNDERCUT DOORS 1" min. FOR R/A

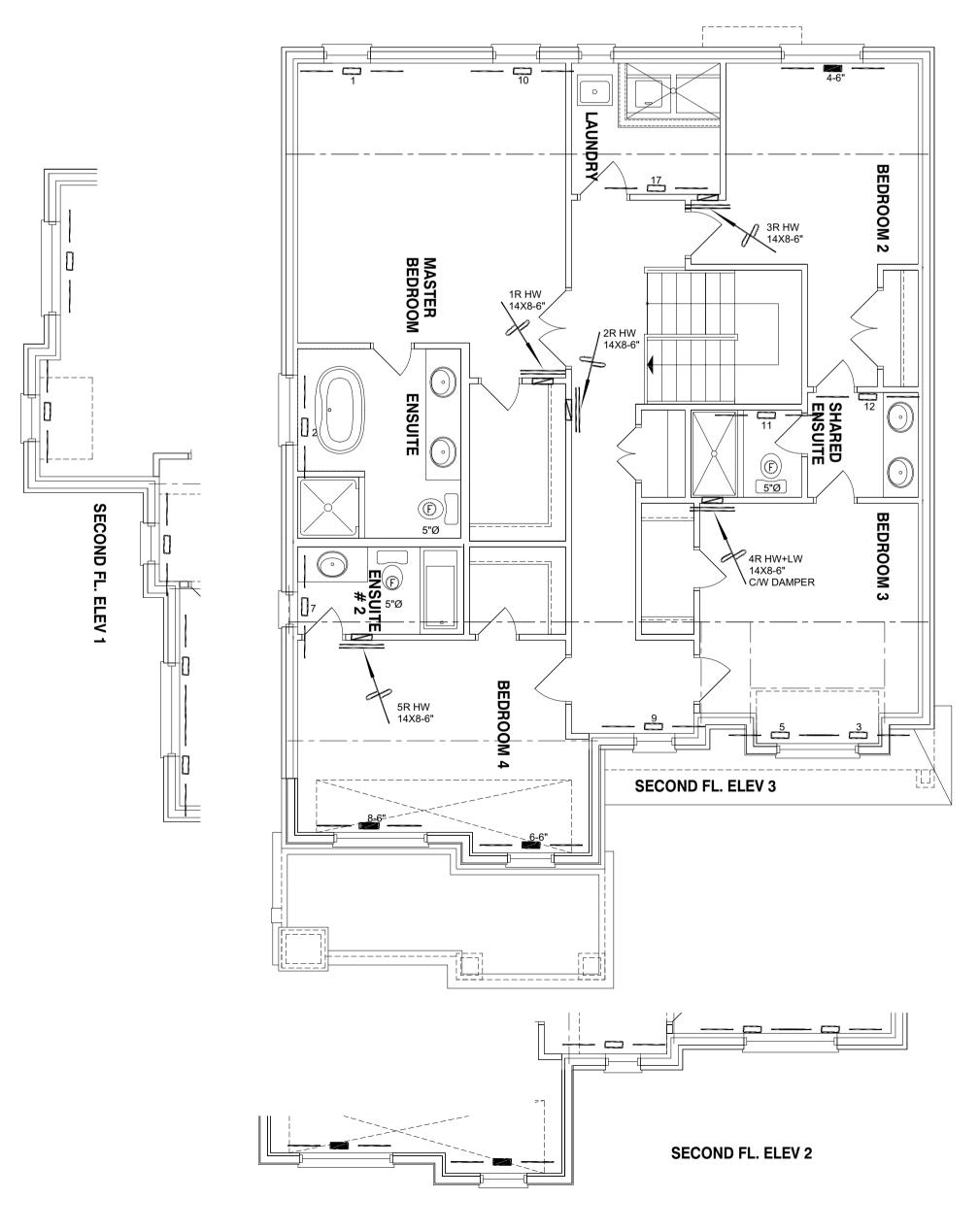


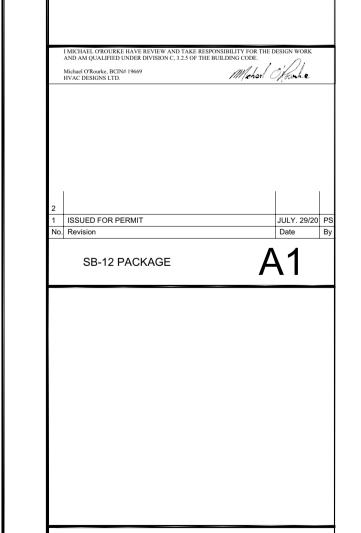
REVIEWED FOR COMPLIANCE WITH THE ONTARIO BUILDING

CODE AND THE APPLICABLE ZONING BY-LAW









RVA DESIGNS LTD.

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* GREENPARK

KIMBERLY 2 2866 SQFT

Sheet HVAC DESIGN

Scale 3/16"=1'-0" JULY 2020 86802

Project LAMPONE INVESTMENTS MARKHAM, ONTARIO