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				

GENERAL NOTES

ALL DRAWINGS, CALCULATIONS SPECIFICATIONS ARE THE PRO HVAC DESIGNS LTD.© AND MAY REPRODUCED, MODIFIED OR AL WITHOUT EXPRESSED WRITTEN CONSENT. THE DRAWINGS ARE AND USE OF THESE DRAWINGS ONE YEAR FROM THE DATED NO NOT AUTHORIZED. CONTRACTO 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 LO	SS 55161	BTU/H	# OF RUNS	S/A	R/A	FANS
IO AND	UNIT DATA			3RD FLOOR			
NS AND OPERTY OF NY NOT BE ALTERED EN RE DATED S AFTER NOTED IS TOR SHALL	GOODMAN GOODMAN		2ND FLOOR	13	5	3	
	GMEC960603BNA		1ST FLOOR	8	2	2	
	INPUT	60	MBTU/H	BASEMENT	4	1	0
	OUTPUT	57.6	MBTU/H	ALL S/A DIFFUSERS 4 "x10" UNLESS NOTED OTHERWISE			
ORE ATEST	COOLING	3.0	TONS ON LAYOUT. ALL S/A RUNS 5				S 5"Ø
INGS ONLY ATION OF	FAN SPEED	1131	cfm @ 0.6" w.c.	ON LAYOUT. UNDERCUT DOORS 1" min. FOR R/A			
SIGNS LTD	1						

CITY OF WARKHAM

BUILDING STANDARDS DIVISION

REVIEWED FOR COMPLIANCE WITH THE ONTARIO BUILDING

CODE AND THE APPLICABLE ZONING BY-LAW

20.130045.000.00.CM

Date: 02/05/21

ALL CONSTRUCTION SHALL COMPLY WITH THE ONTARIO BUILDING CODE

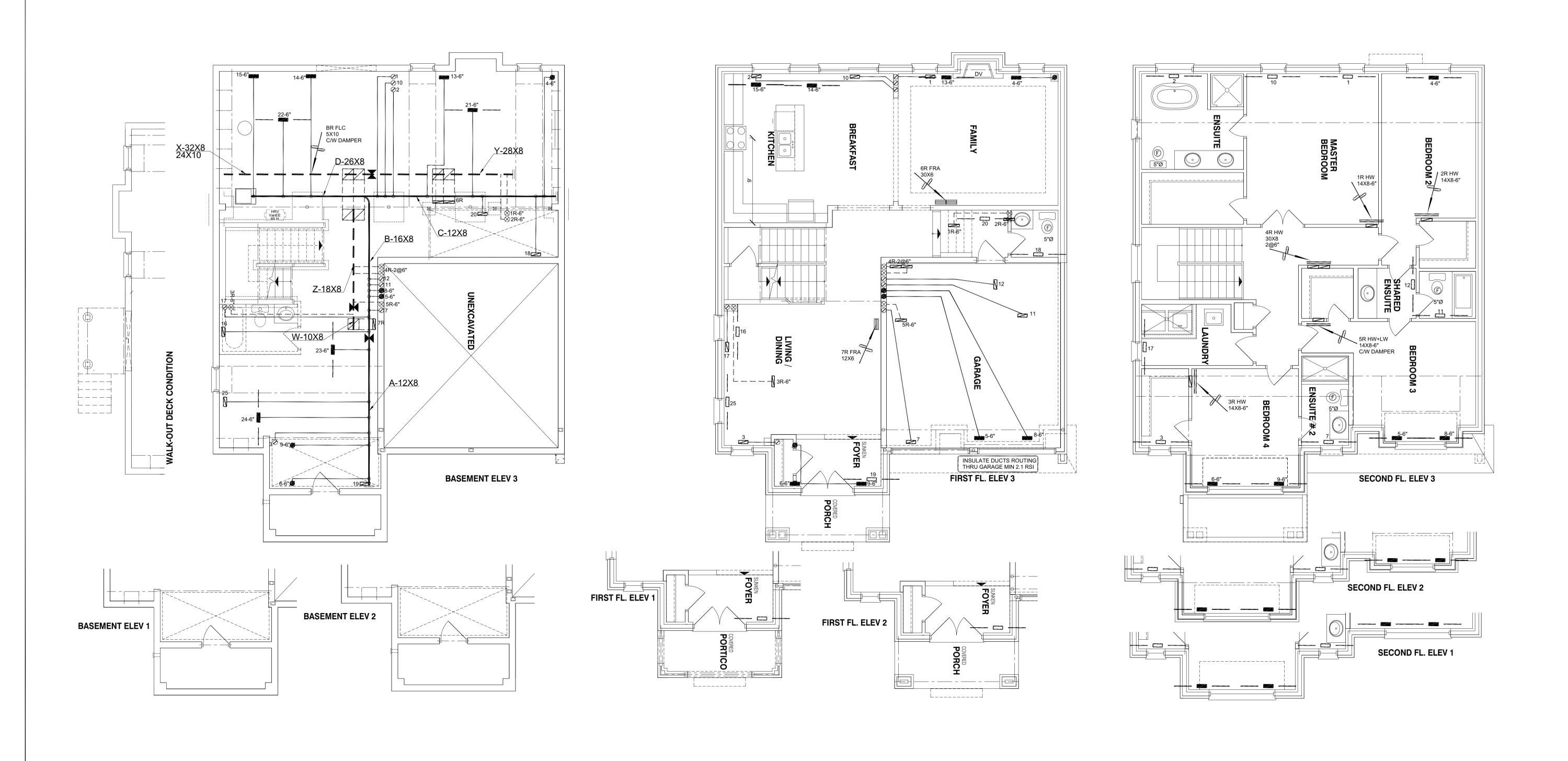
NO PERSON SHALL CONSTRUCT OR DEMOLISH A BUILDING OR

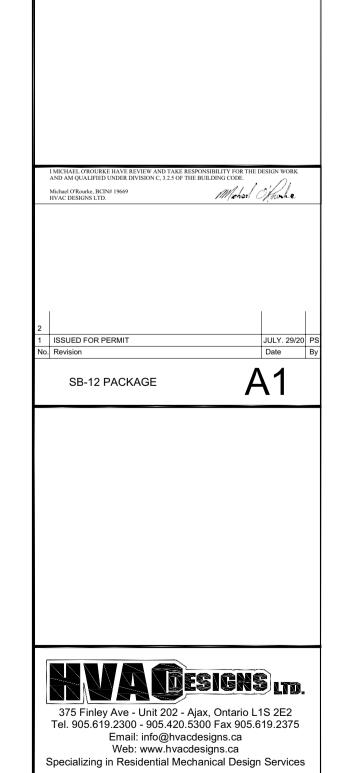
CAUSE A BUILDING TO BE CONSTRUCTED EXCEPT IN ACCORDANCE

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





ent GREENPARK

Sheet HVAC DESIGN

3/16"=1'-0"
Date JULY 2020
86801

LAMPONE INVESTMENTS
MARKHAM, ONTARIO
KIMBERLY 1
2801 SQFT