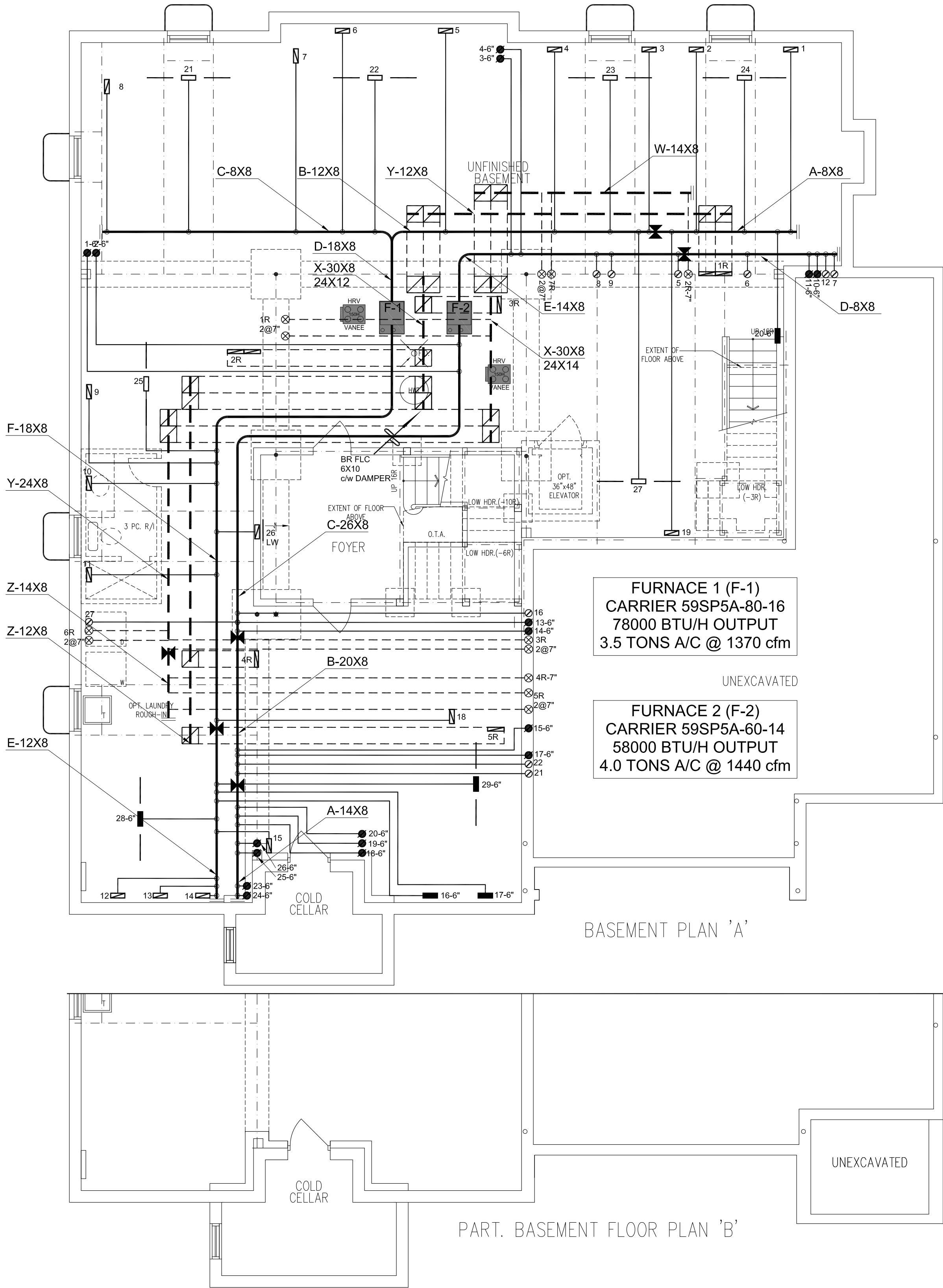


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ALL S/A DIFFUSERS "4x10" UNLESS NOTED OTHERWISE ON LAYOUT. ALL S/A RUNS 5"Ø UNLESS NOTED OTHERWISE ON LAYOUT. UNDERCUT DOORS 1" min. FOR R/A



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

2	REVISED TO PERFORMANCE PATH	APR/2022	KB
1	ISSUED FOR PERMIT	MAR/2022	EG
No.	Revision	Date	By

SB-12 PERFORMANCE PACKAGE

	S/A	R/A	FANS
2ND	27	7	6
1ST	20	5	4
BAS	9	1	0

I/MICHAEL O'ROURKE HAVE REVIEW AND TAKE RESPONSIBILITY FOR THE DESIGN WORK AND AM QUALIFIED UNDER DIVISION C.3.2.5 OF THE BUILDING CODE.  
Michael O'Rourke, BCIN# 19669  
HVAC DESIGNS LTD.

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Specializing in Residential Mechanical Design Services

Client **ROYAL PINE HOMES**  
Project Name **VALES OF HUMBER SOUTH  
BRAMPTON, ONTARIO**  
**7003**  
OPT IN-LAW

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Sheet Title **BASEMENT HVAC LAYOUT**

Drawn By **EG** Checked By **MO**

Scale **3/16"=1'-0"** Sheet No.

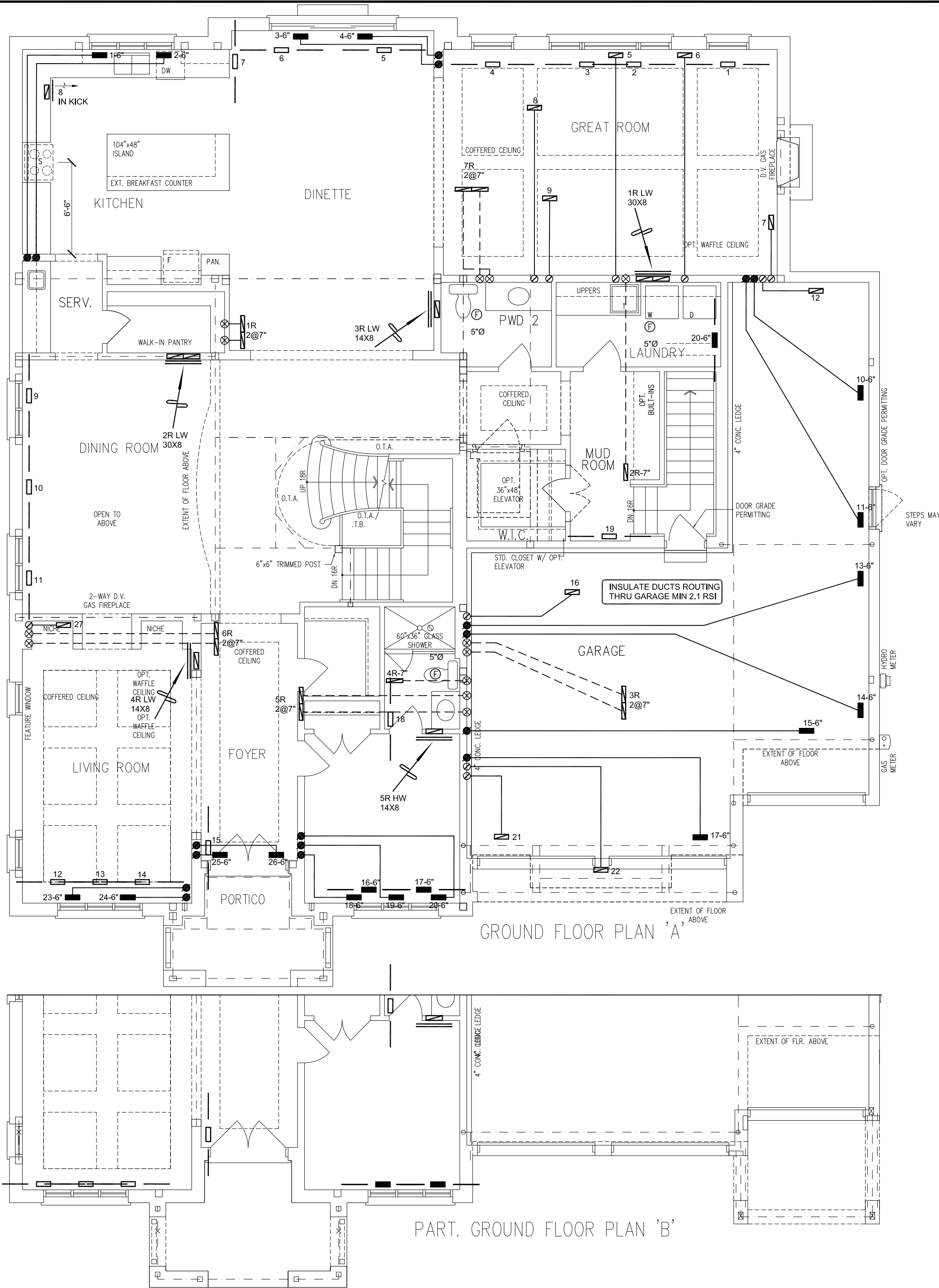
Date **MARCH 2022**

LO # **95349**

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

2	REVISED TO PERFORMANCE PATH	APR/2022	KB
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SB-12 PERFORMANCE PACKAGE

	S/A	R/A	FANS
2ND	27	7	6
1ST	20	5	4
BAS	9	1	0

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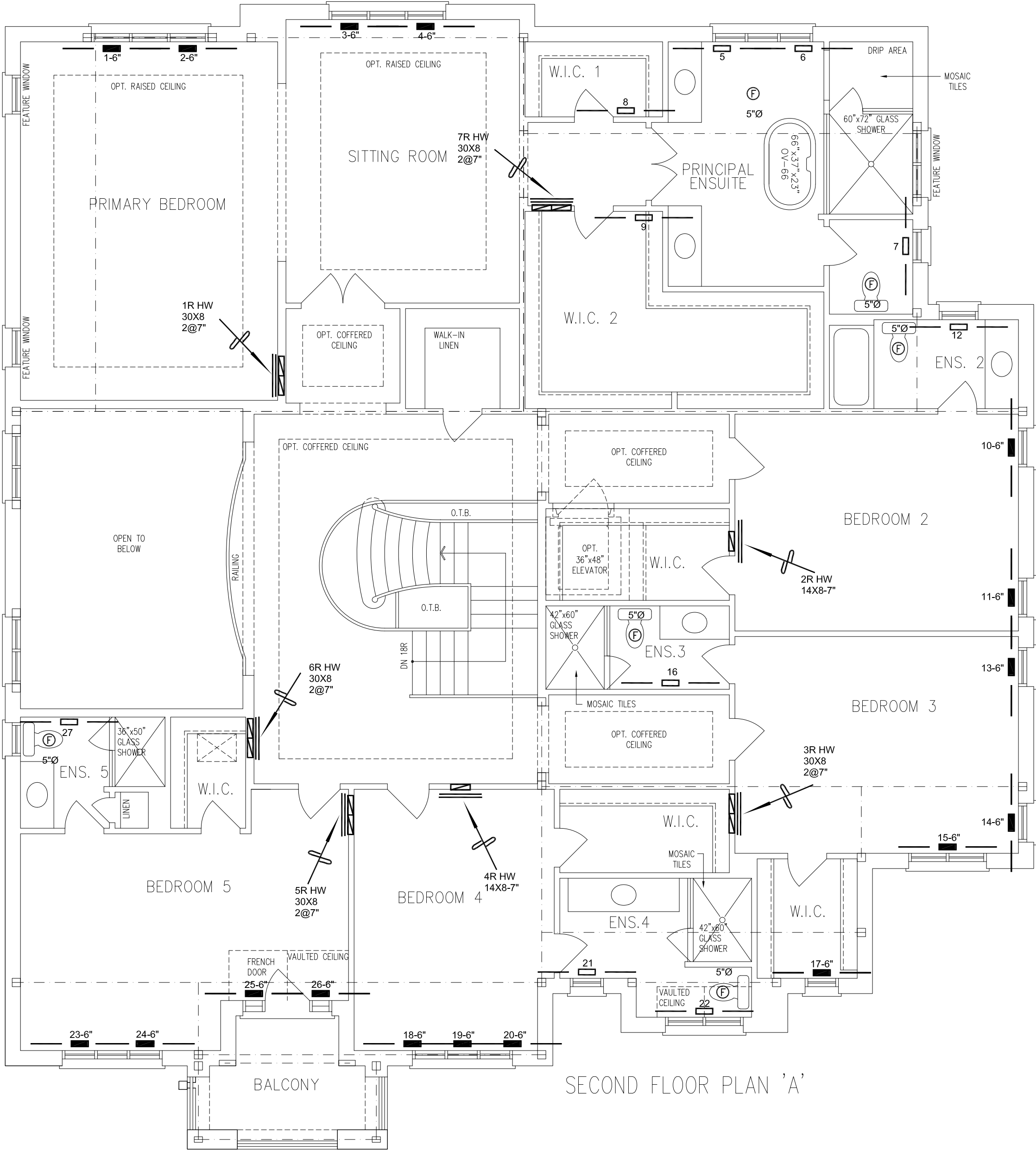
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Email: info@hvacdsgns.ca  
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Specializing in Residential Mechanical Design Services

Client	ROYAL PINE HOMES		
Project Name	VALES OF HUMBER SOUTH BRAMPTON, ONTARIO <b>7003</b> OPT IN-LAW		
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Sheet Title	FIRST FLOOR HVAC LAYOUT		
Drawn By	EG	Checked By	MO
Scale	3/16"=1'-0"		Sheet No.
Date	MARCH 2022		2
LO #	95349		

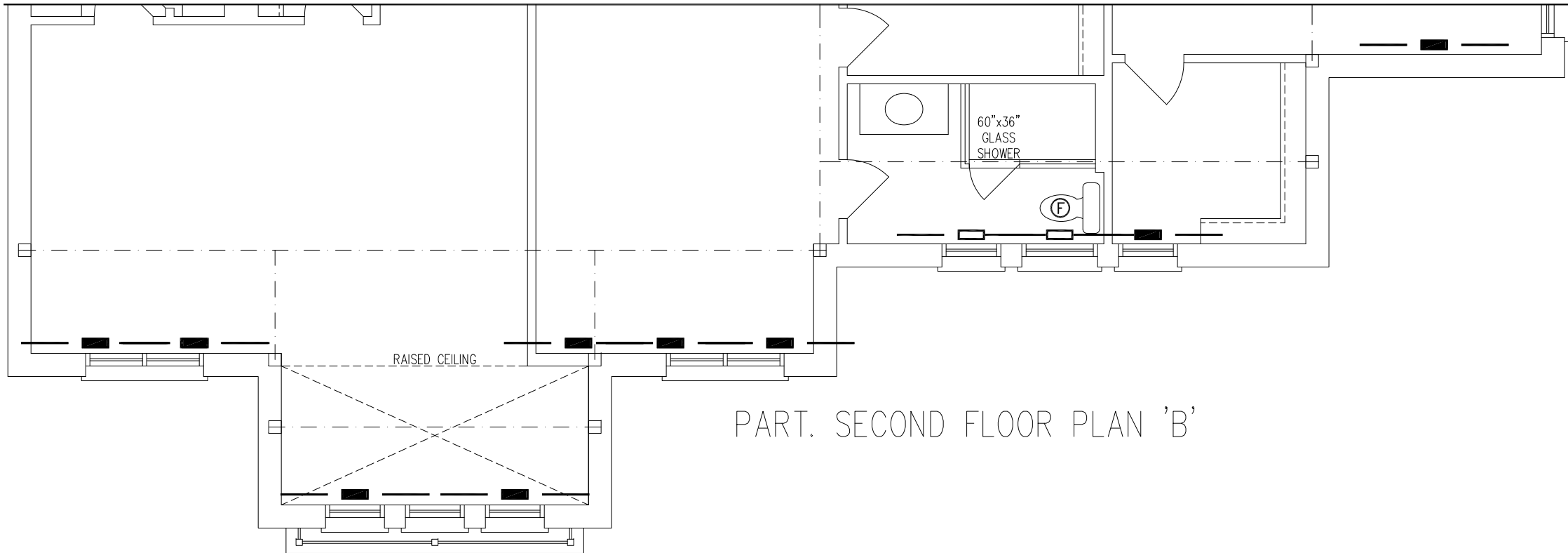
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SECOND FLOOR PLAN 'A'



PART. SECOND FLOOR PLAN 'B'

HVAC LEGEND	
	4X10 SUPPLY GRILLE
	14X8 RETURN GRILLE
	4X10 SUPPLY GRILLE 6\"/>
	30X8 RETURN GRILLE
	SUPPLY DUCTWORK
	RETURN DUCTWORK
	EXHAUST FAN
	LOW WALL
	HIGH WALL

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Date	MARCH 2022		3
LO #	95349		