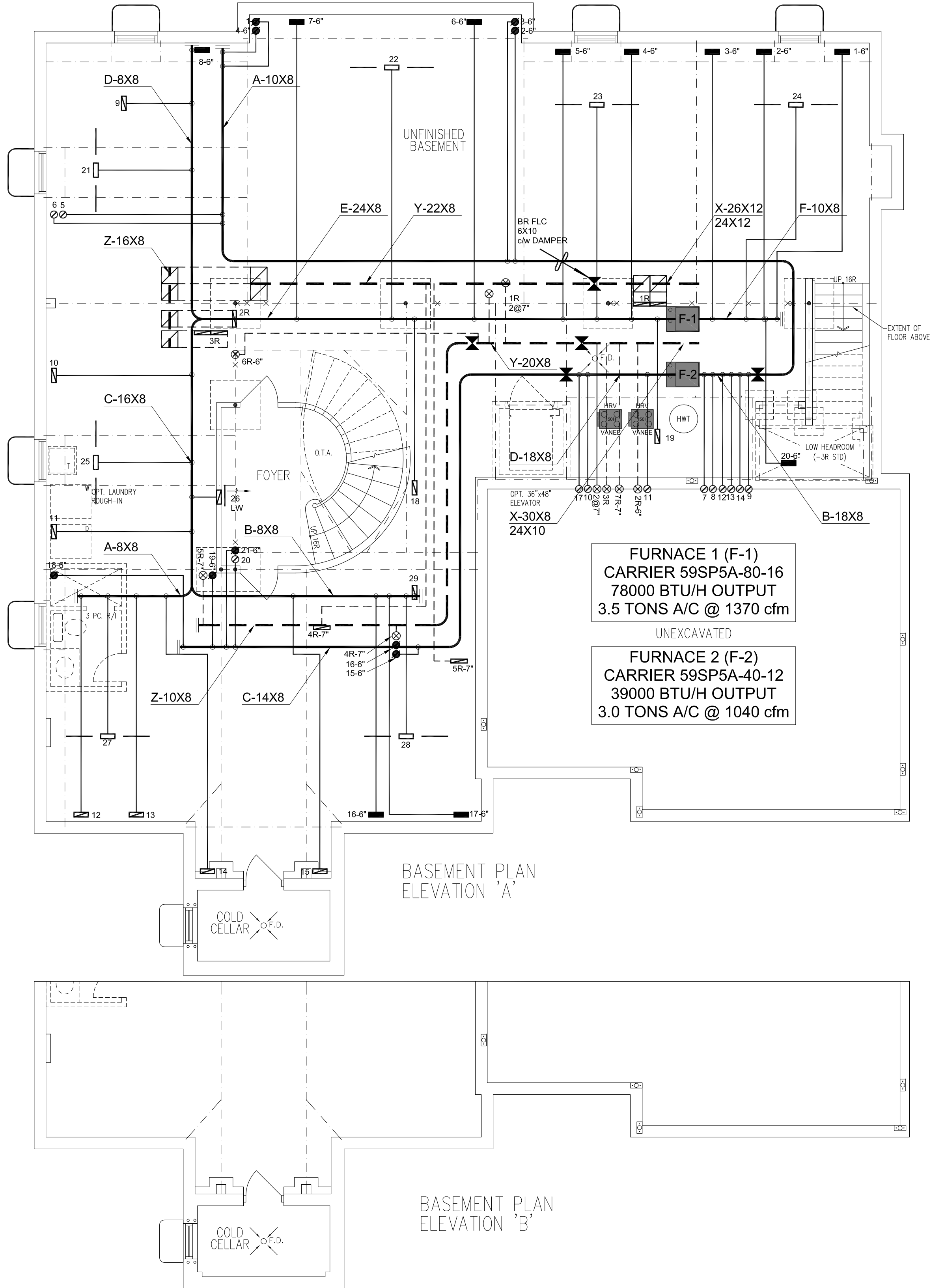


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ALL S/A DIFFUSERS "4x10" UNLESS NOTED OTHERWISE ON LAYOUT. ALL S/A RUNS 5"Ø UNLESS NOTED OTHERWISE ON LAYOUT. UNDERCUT DOORS 1" min. FOR R/A



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	21	7	6
1ST	21	5	5
BAS	8	1	0

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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
7001
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.

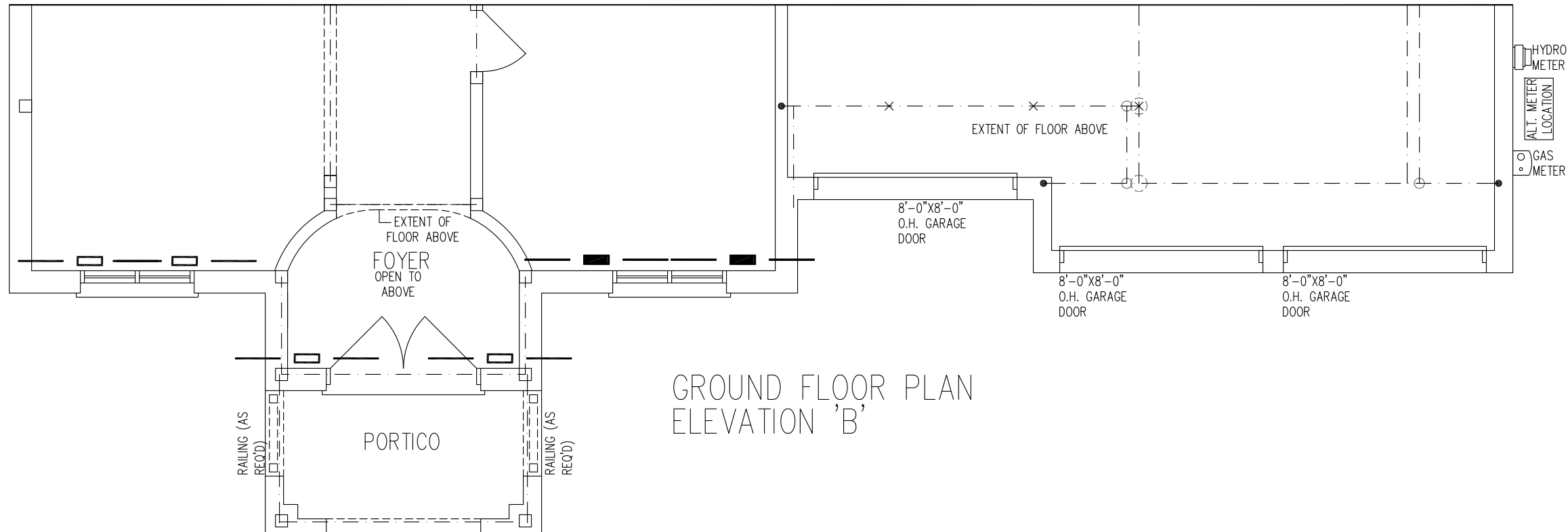
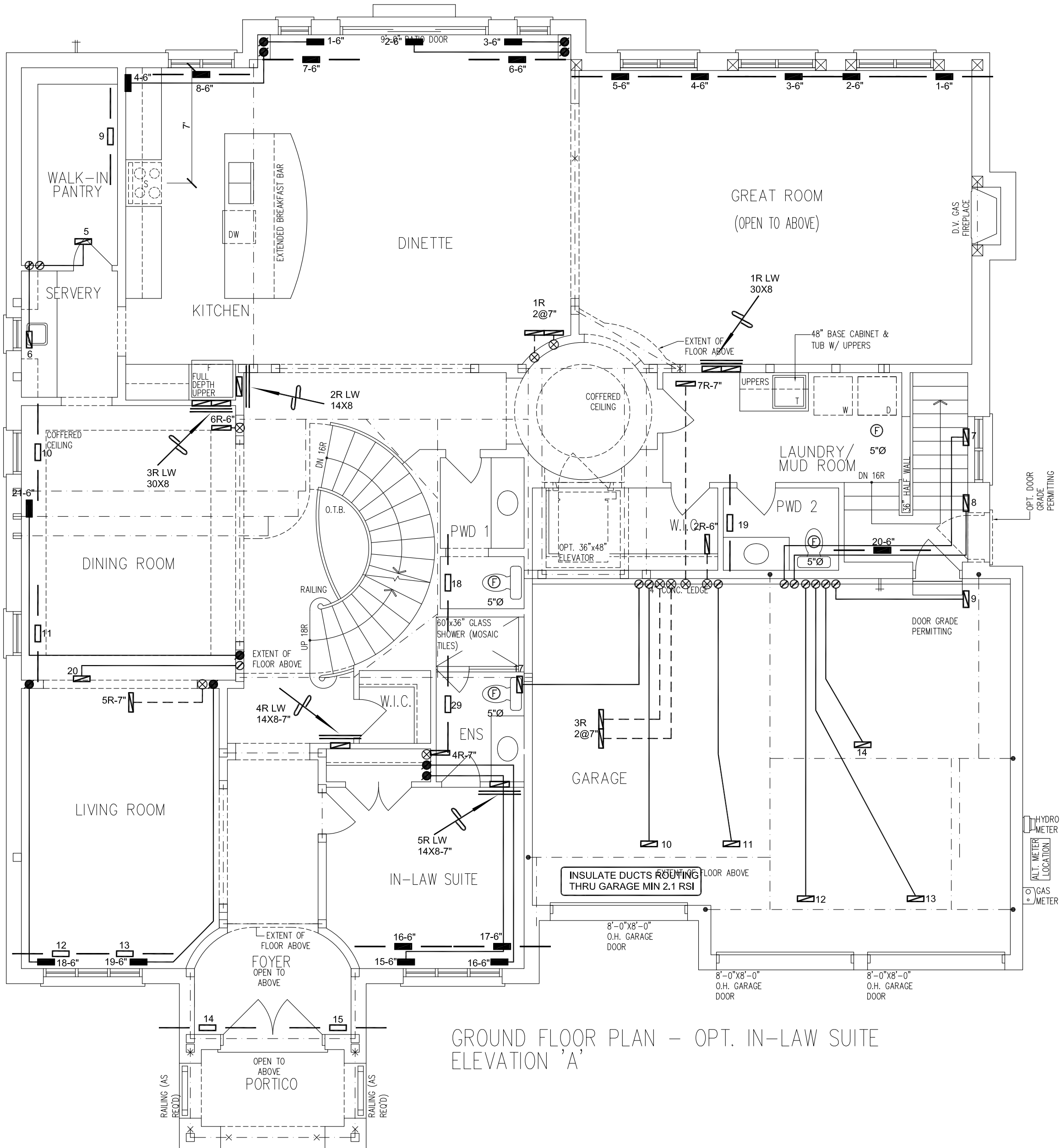
Date **MARCH 2022**

LO # **95296**

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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
	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	21	7	6
1ST	21	5	5
BAS	8	1	0

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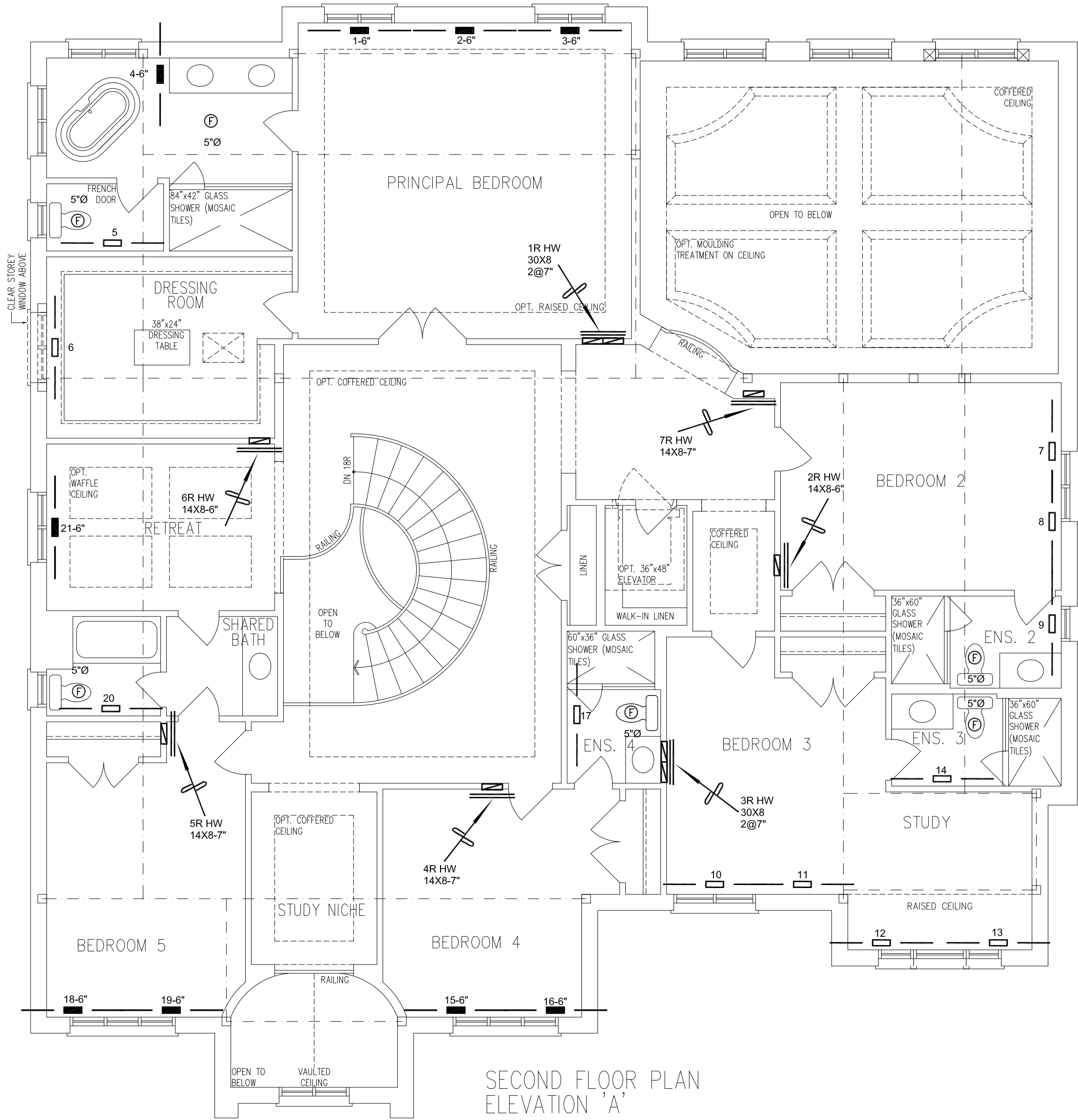
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Client	ROYAL PINE HOMES		
Project Name	VALES OF HUMBER SOUTH BRAMPTON, ONTARIO		
	7001 OPT IN-LAW		
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Sheet Title	FIRST FLOOR HVAC LAYOUT		
Drawn By	EG	Checked By	MO
Scale	3/16"=1'-0"		
Date	MARCH 2022		
LO #	95296		2

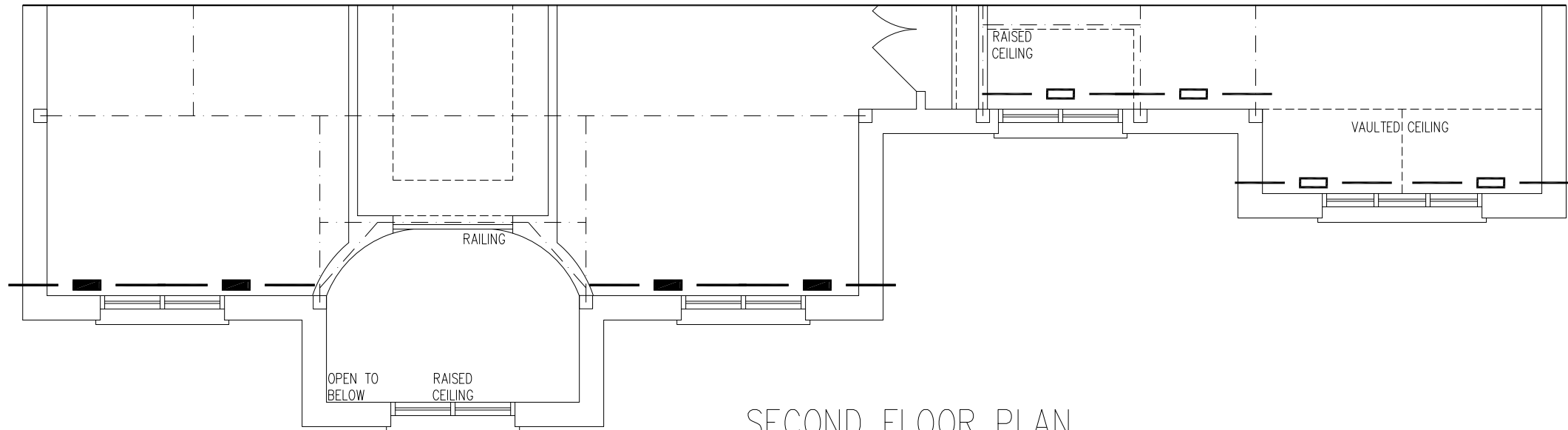
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SECOND FLOOR PLAN
ELEVATION 'A'



SECOND FLOOR PLAN
ELEVATION 'B'

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
1	ISSUED FOR PERMIT	MAR/2022	EG
No.	Revision	Date	By

SB-12 PERFORMANCE PACKAGE

	S/A	R/A	FANS
2ND	21	7	6
1ST	21	5	5
BAS	8	1	0

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Client **ROYAL PINE HOMES**

Project Name **VALES OF HUMBER SOUTH
BRAMPTON, ONTARIO**

**7001
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Sheet Title **SECOND FLOOR HVAC LAYOUT**

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

Scale **3/16"=1'-0"**

Date **MARCH 2022**

LO # **95296**

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