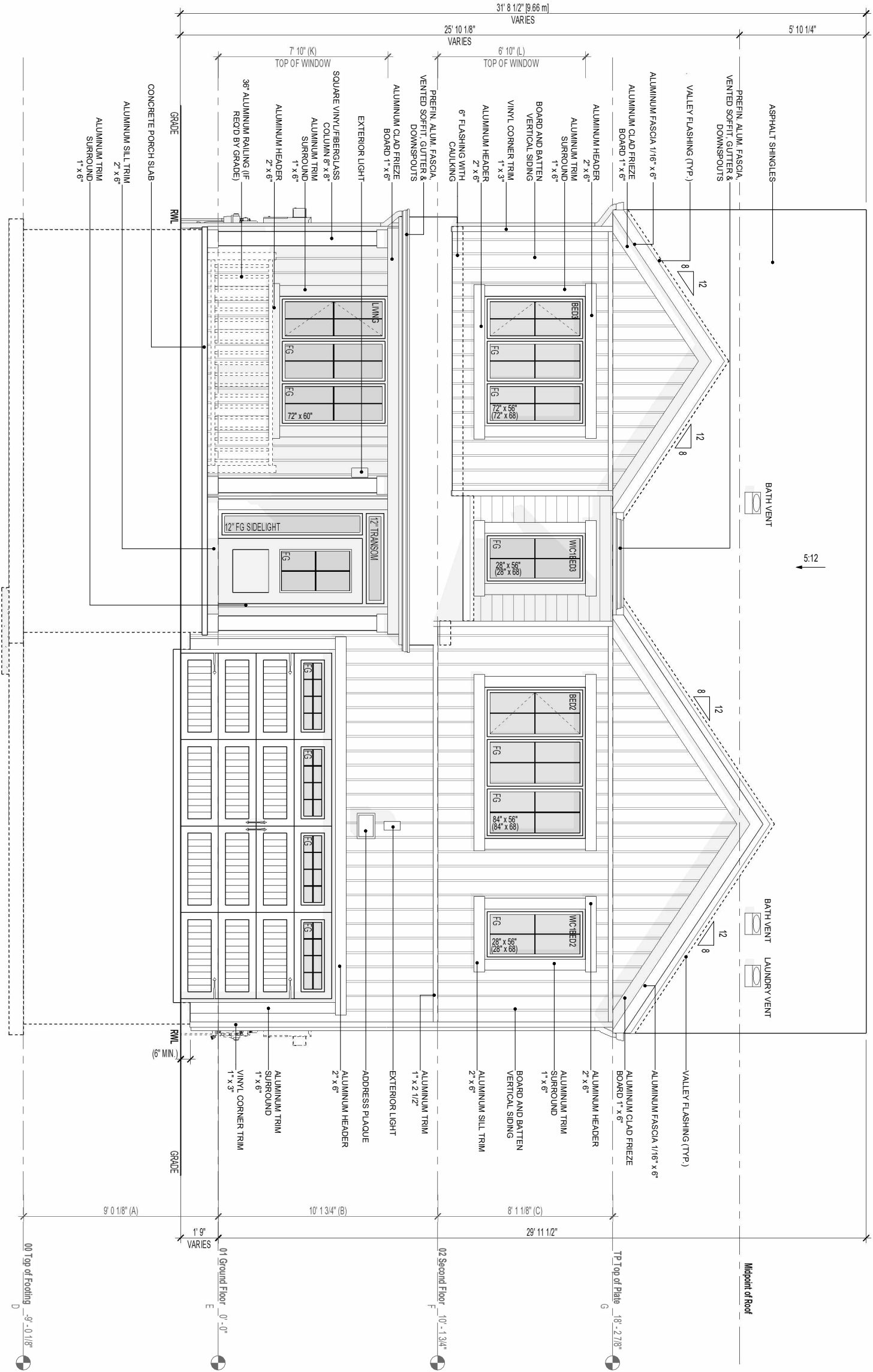


Overview of changes due to 9' ceiling upgrades											
Level	A	B	C	D	E	F	G	H	I	K	L
	Top of Footing to Ground FL	Second FL to Top of Plate	Top of Footing to Top of Plate	Ground FL Elevation	Second FL Elevation	Top of Plate Elevation	Top of Beam Elevation	Top of Garage Wall Elevation	Top of Second FL Window Elevation	Top of Second FL Window Elevation	
9' Ground and 8' Second FL	9' 0' 1/8"	10' 1' 3/4"	8' 1' 1/8"	- 9' 0' 1/8"	0' 0"	10' 1' 3/4"	18' 2' 7/8"	8' 7' 3/4"	8' 7' 3/4"	7' 10"	6' 10"
9' Ground and Second FL	9' 0' 1/8"	10' 1' 3/4"	9' 1' 1/8"	- 9' 0' 1/8"	0' 0"	10' 1' 3/4"	19' 2' 7/8"	8' 7' 3/4"	8' 7' 3/4"	7' 10"	7' 10"

Max Building Height: Elevation A: 32' 9 1/2" (9.97 m) Elevation B: Elevation C: 31' 0' 1/8" (9.45 m)
This includes both Ground and Second FL as 9' ceilings and 2 steps (1' 3") from porch to grade.



NOTE: FOR NET ZERO COMMUNITY
PROVIDE 2" RSI 1.76 (R10) RIGID INSULATION ON 6 MIL POLY VAPOUR BARRIER UNDERNEATH THE CONC. SLAB. ENSURE JOINTS ARE LAPPED AND SEALED.

LIMIT WINDOW OPENING TO 100mm IF TOP OF THE WINDOW SILL IS LOCATED LESS THAN 900mm (3'-0") ABOVE THE FIN FLOOR AND THE DISTANCE FROM THE FIN FLOOR TO THE ADJACENT GRADE IS GREATER THAN 1800mm (5'-11"). AS PER OBC 2024, DIV. B. 9.9.8.1.

organica

studio

+

inc.

architectural

interiors

design

research

7-145 BIRMINGHAM STREET,
ETOBICOKE, ON M9V 3Z8
info@organicastudio.ca
T: 905.832.5758

BIM

STUDIO

DESIGN + VIRTUAL BUILD

638 KING ST W., 3RD FLR, TORONTO, ON
M5V 1M7, T: 647.309.7543, bim@bimstudio.ca

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ARCHITECT STAMP

ENGINEER STAMP

ISSUED / REVISION CHART

01	ISSUED FOR TENDER	2025/05/30

FRONT ELEVATION

MATTAMY HOMES
(2025)
OTTAWA

THE ESSENCE II
ELEVATION A (A)

L43D - A
SHEET A2.00

SCALE

3/16" = 1'-0"

SHEET SIZE

11x17

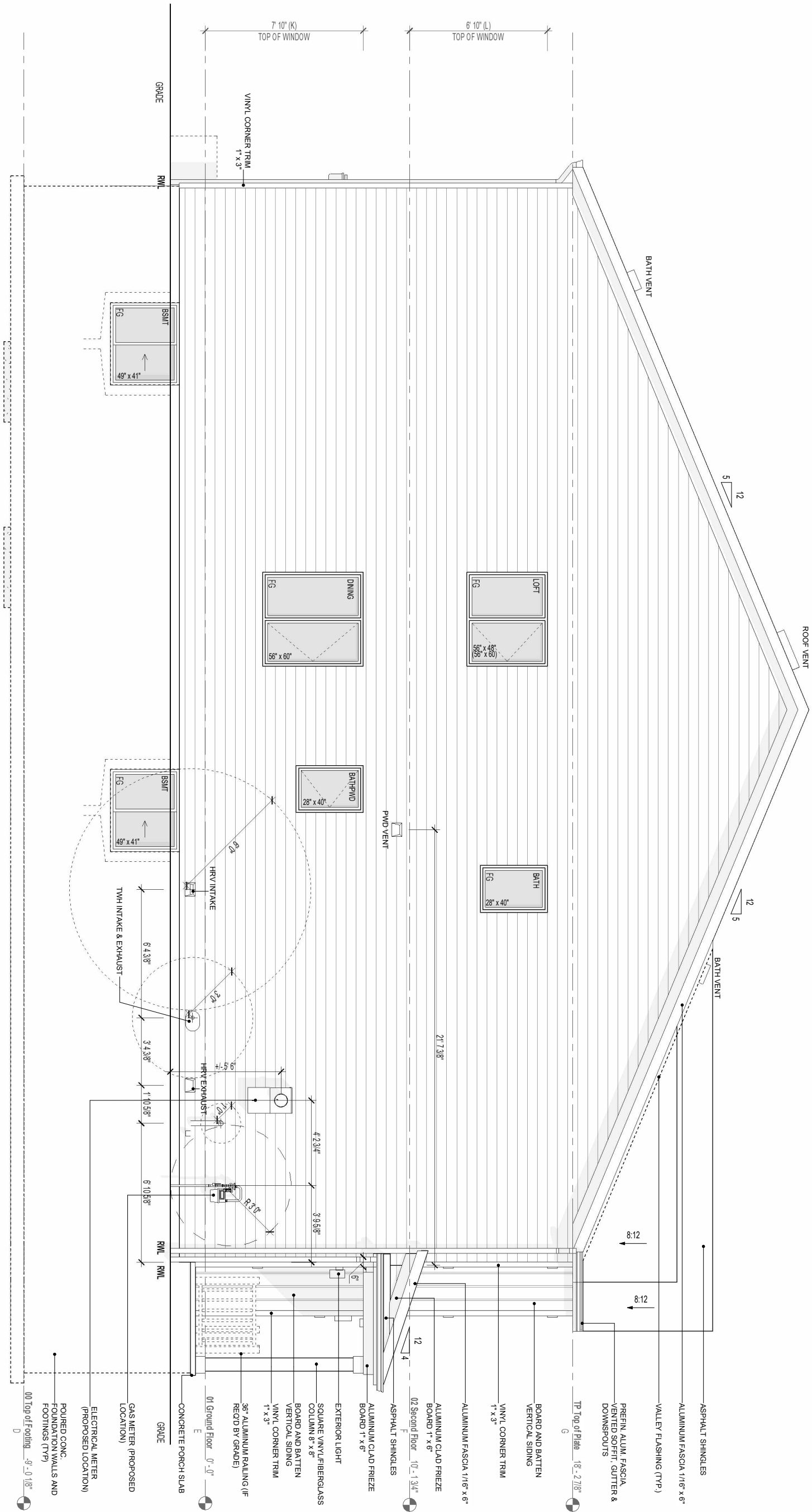
ISSUE DATE

2025/05/30

PROVIDE 2" RSJ 1.76 (**R10**), RIGID INSULATION ON 6 MIL. POLYVAPOUR BARRIER UNDERNEATH THE CONC. SLAB, ENSURE JOINTS ARE LAPPED AND SEALED.

LIMIT WINDOW OPENING TO 100mm IF TOP OF THE WINDOW SILL IS LOCATED LESS THAN 900mm (3'-0") ABOVE THE FIN. FLOOR AND THE DISTANCE FROM THE FIN. FLOOR TO THE ADJACENT GRADE IS GREATER THAN 1800mm (5'-11"). AS PER CBC 2024, DIV. 9, 9.8.8.1.

PROVIDE AT LEAST ONE EGRESS WINDOW ON SECOND FLOOR THAT IS OPENABLE FROM THE INSIDE WITHOUT THE USE OF TOOLS. THE UNOBSERVED OPEN PORTION HAVING A MIN. AREA OF 0.35 m² WITH NO DIMENSION LESS THAN 380 mm, AND HAVE A SILL HEIGHT BETWEEN 900mm TO 1000mm ABOVE THE FLOOR. REFER TO OBC 2024, DIV. B, 9.9.10.1.



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ARCHITECT STAMP

ENGINEER STAMP

LEFT ELEVATION

MATTAMY HOMES
(2025)
OTTAWA

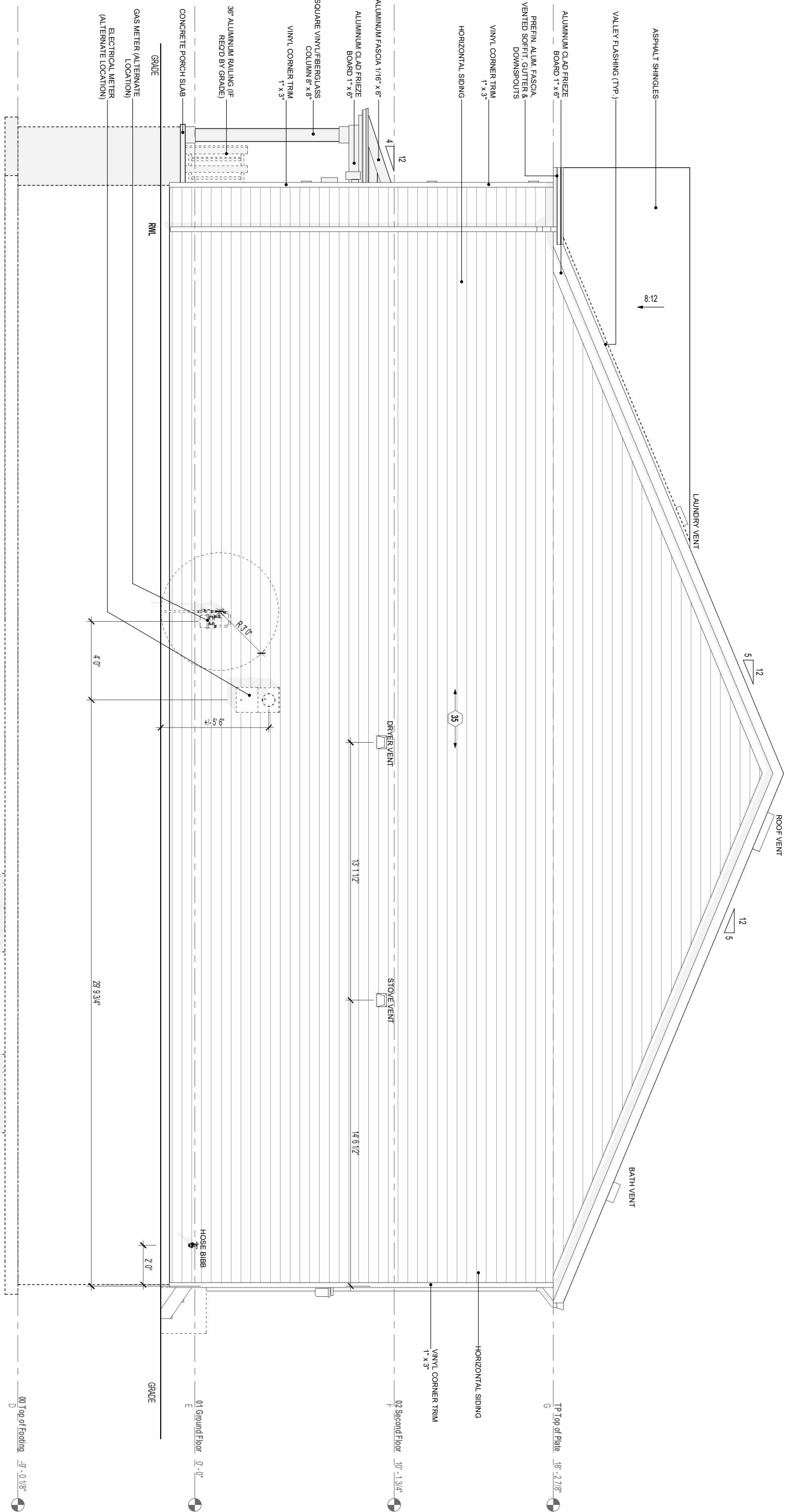
THE ESSENCE II
ELEVATION A (A)

L43D - A

SHEET A2.10

[illegible]

PROVIDE AT LEAST ONE EGRESS WINDOW ON SECOND FLOOR THAT IS OPERABLE FROM THE INSIDE WITHOUT THE USE OF TOOLS. THE UNOBTSTRUCTED OPEN PORTION HAVING A MIN. AREA OF 0.35 m² WITH NO DIMENSION LESS THAN 380 mm, AND HAVE A SILL HEIGHT BETWEEN 900mm TO 1000mm ABOVE THE FLOOR. REFER TO OBC 2024, DIV. B, 9.9.10.1.



PROVIDE 2" RSI 1.76 (**R10**) RIGID INSULATION ON 6 MIL. POLY-
VAPOUR BARRIER UNDERNEATH THE CONC. SLAB, ENSURE
JOINTS ARE LAPPED AND SEALED.



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DESIGN + VIRTUAL BUILD
636 KING ST W, 3RD FLR, TORONTO, ON
M5V 1M7. T: 647 309 7543. bim@bimstudio.ca

ENGINEER STAMP

ARCHITECT STAMP

ISSUED / REVISION CHART

[illegible]

FRONT ELEVATION

MATTAMY HOMES

THE VERDANT

L43B - C

OTTAWA

6)

SHEET A2.00

2024/11/25

PROVIDE 2" RSI 1.76 (**R10**) RIGID INSULATION ON 6 MIL. POLY-
VAPOUR BARRIER UNDERNEATH THE CONC. SLAB, ENSURE
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DESIGN + VIRTUAL BUILD
636 KING ST W, 3RD FLR, TORONTO, ON
M5V 1M7 T: 647 309 7543 kim@himeudio.ca

ARCHITECT STAMP

REAR ELEVATION

THE VERDANT
ELEVATION C (C)

MATTAMY HOMES
(2024)
OTTAWA

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

L43B - C
SHEET A2.20

ISSUE DATE 2024/11/25

