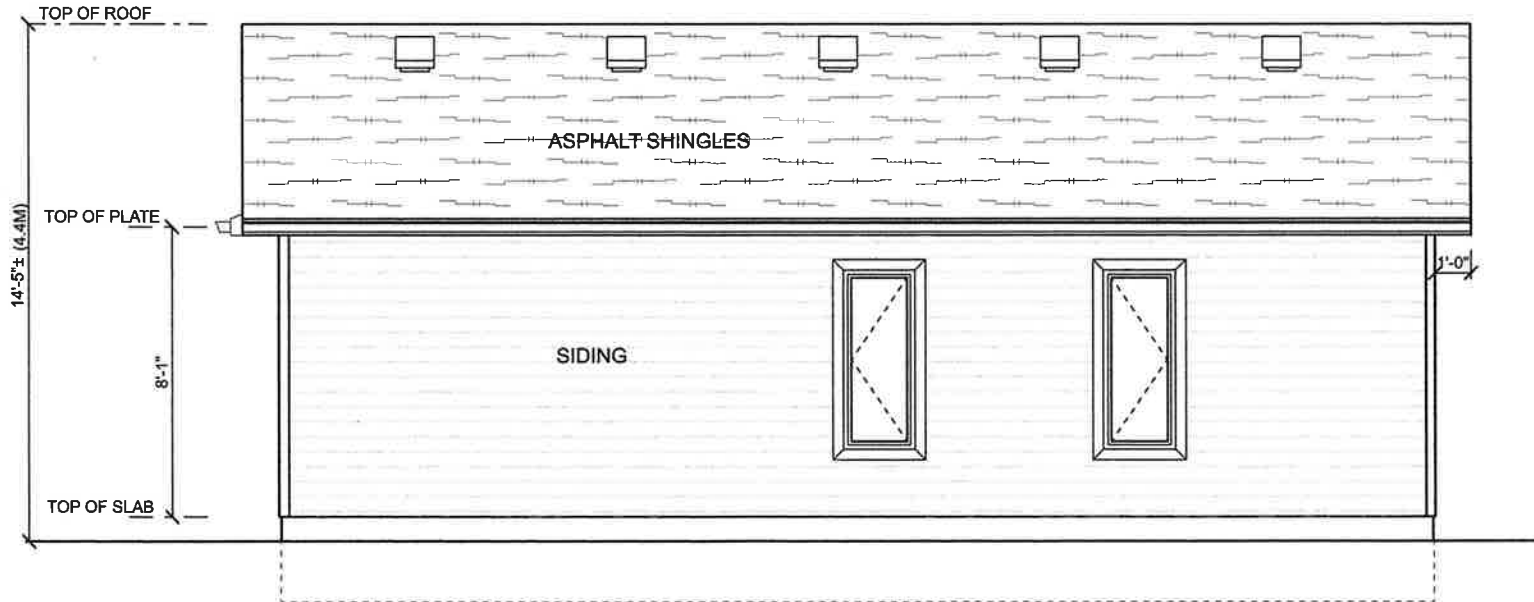




FRONT ELEVATION
MODEL A 577 SQ. FT.



REAR ELEVATION

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DO NOT SCALE DRAWINGS
 NOTE: NO ADJUSTMENTS OR CHANGES TO BE MADE TO THESE DRAWINGS WITHOUT WRITTEN APPROVAL FROM THIS DESIGNER

ROOF TRUSS DESIGNS AND LAYOUT TO BE SUBMITTED TO THIS DESIGNER FOR APPROVAL BEFORE MANUFACTURING

- SYMBOL SCHEDULE**
- E.F. EXHAUST FAN
 - 90 CFM
 - P.L. POT LIGHT
 - S.A. SMOKE ALARM & CO INTERCONNECTED C/W VISUAL DISPLAY
 - GFI GROUND FAULT INTERRUPTER OUTLET
 - PL POINT LOAD FROM ABOVE

DECLARATION OF DESIGNER
 I PHILIP RUHLMAN DECLARE THAT I REVIEW AND TAKE RESPONSIBILITY FOR THE DESIGN WORK OF THIS PLAN. I AM QUALIFIED, AND I AM REGISTERED.
 INDIVIDUAL BCIN: 21095 FIRM BCIN: 31613

PHILIP H. RUHLMAN
 ARCHITECTURAL DESIGN
 82 Piper St. 519-223-7042
 Ayr, Ontario
 email - phl@ruhlmandesign.com

DRAWING TITLE ELEVATIONS - ARU - MODEL A			
DATE Sept. 7, 2024	SCALE 3/16"=1'-0"	AREA 570 Sq. Ft.	PROJECT NO. PHR24-000
PROJECT NAME AARON & JENNIFER HACKING 20 McRae St Ayr, Ont.			DRAWING # A1

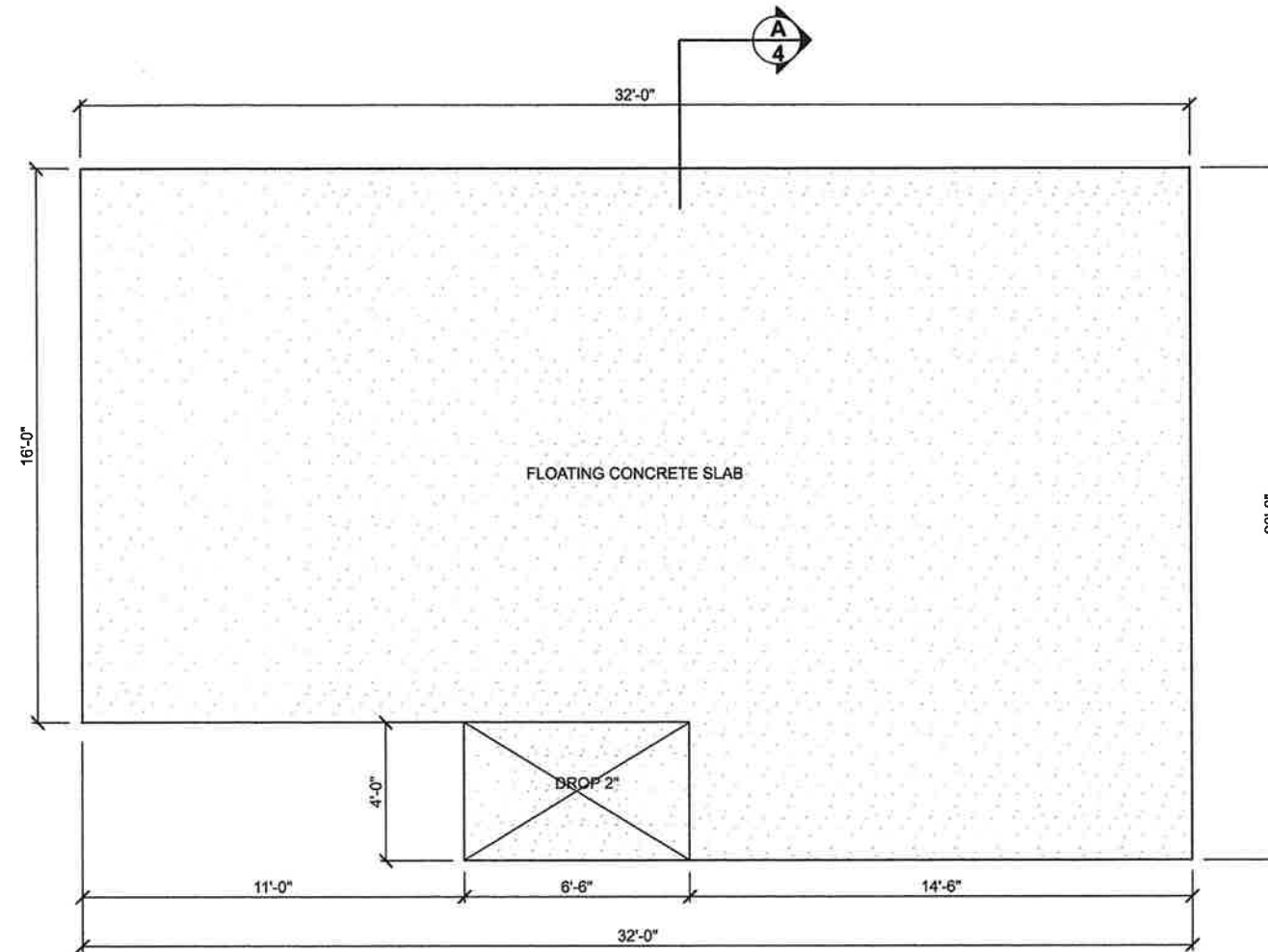
PRELIMINARY PLANS

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ROOF TRUSS DESIGNS AND LAYOUT TO BE SUBMITTED TO THIS DESIGNER FOR APPROVAL BEFORE MANUFACTURING



FOUNDATION PLAN

MODEL A
 570 SQ. FT.

SYMBOL SCHEDULE

-  E.F. EXHAUST FAN
-  90 CFM P.L. POT LIGHT
-  S.A. SMOKE ALARM & CO INTERCONNECTED C/W VISUAL DISPLAY
-  GFI GROUND FAULT INTERRUPTER OUTLET
-  PL POINT LOAD FROM ABOVE

DECLARATION OF DESIGNER

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INDIVIDUAL BCIN: 21095 FIRM BCIN: 31613

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DRAWING TITLE FOUNDATION PLAN			
DATE Sept. 7, 2024	SCALE 3/16"=1'-0"	AREA 570 Sq. Ft.	PROJECT NO. PHR24-000
PROJECT NAME AARON & JENNIFER HACKING 20 McRae St Ayr, Ont.			DRAWING # A2

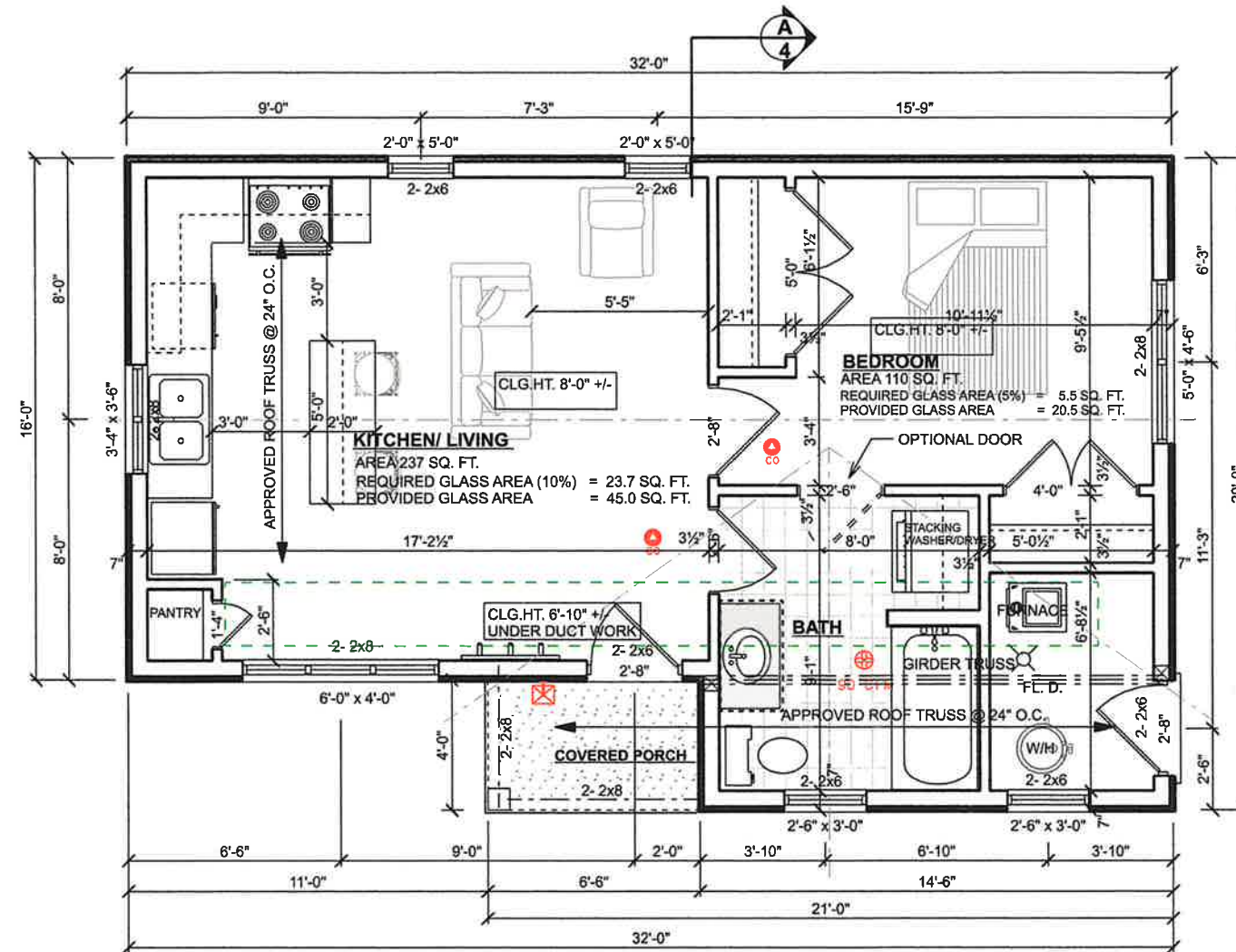
PRELIMINARY PLANS

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MAIN FLOOR PLAN

MODEL A

570 SQ. FT.

SYMBOL SCHEDULE

- E.F. EXHAUST FAN
- 90 CFM
- P.L. POT LIGHT
- S.A. SMOKE ALARM & CO INTERCONNECTED C/W VISUAL DISPLAY
- GFI GROUND FAULT INTERRUPTER OUTLET
- PL POINT LOAD FROM ABOVE

MIN. COMBINED ROOM SIZE = 193 SQ. FT.
 PROVIDED ROOM AREA = 237 SQ. FT.
 REQUIRED GLASS AREA (10%) = 23.7 SQ. FT.
 PROVIDED GLASS AREA = 45.0 SQ. FT.

MIN. BEDRM. SIZE = 95 SQ. FT.
 PROVIDED ROOM AREA = 110 SQ. FT.
 REQUIRED GLASS AREA (5%) = 5.5 SQ. FT.
 PROVIDED GLASS AREA = 20.5 SQ. FT.

PRELIMINARY PLANS

DECLARATION OF DESIGNER

I PHILIP RUHLMAN DECLARE THAT I REVIEW AND TAKE RESPONSIBILITY FOR THE DESIGN WORK OF THIS PLAN. I AM QUALIFIED, AND I AM REGISTERED.

INDIVIDUAL BCIN: 21095 FIRM BCIN: 31613

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DRAWING TITLE MAIN FLOOR - ARU - MODEL A			
DATE Sept. 7, 2024	SCALE 3/16"=1'-0"	AREA 570 Sq. Ft.	PROJECT NO. PHR24-000
PROJECT NAME AARON & JENNIFER HACKING 20 McRae St Ayr, Ont.			DRAWING # A3

NATURAL LIGHTING

	HOUSES <5 YEARS OLD	HOUSES >5 YEARS OLD
LIVING & DINING	10%	5%
BEDROOMS AND OTHER FINISHED AREAS	5%	2.5%
KITCHENS, WASHROOMS & LAUNDRY	N/A	N/A

ARU

MAXIMUM ALLOWED FLOOR AREA - 40% (OF PRINCIPAL RESIDENCE - 1,080 SQ. FT.) = 432 SQ. FT. (40.134M²)
 PROPOSED FLOOR AREA (ARU) - 55% (OF PRINCIPAL RESIDENCE - 1,080 SQ. FT.) = 594 SQ. FT. (55.18 M²)
 PROPOSED PROPOSED PARKING AREA (ARU) - 18 M² (TOTAL LOT SIZE 1,024.5M²) = 1.8%

PRINCIPAL RESIDENCE

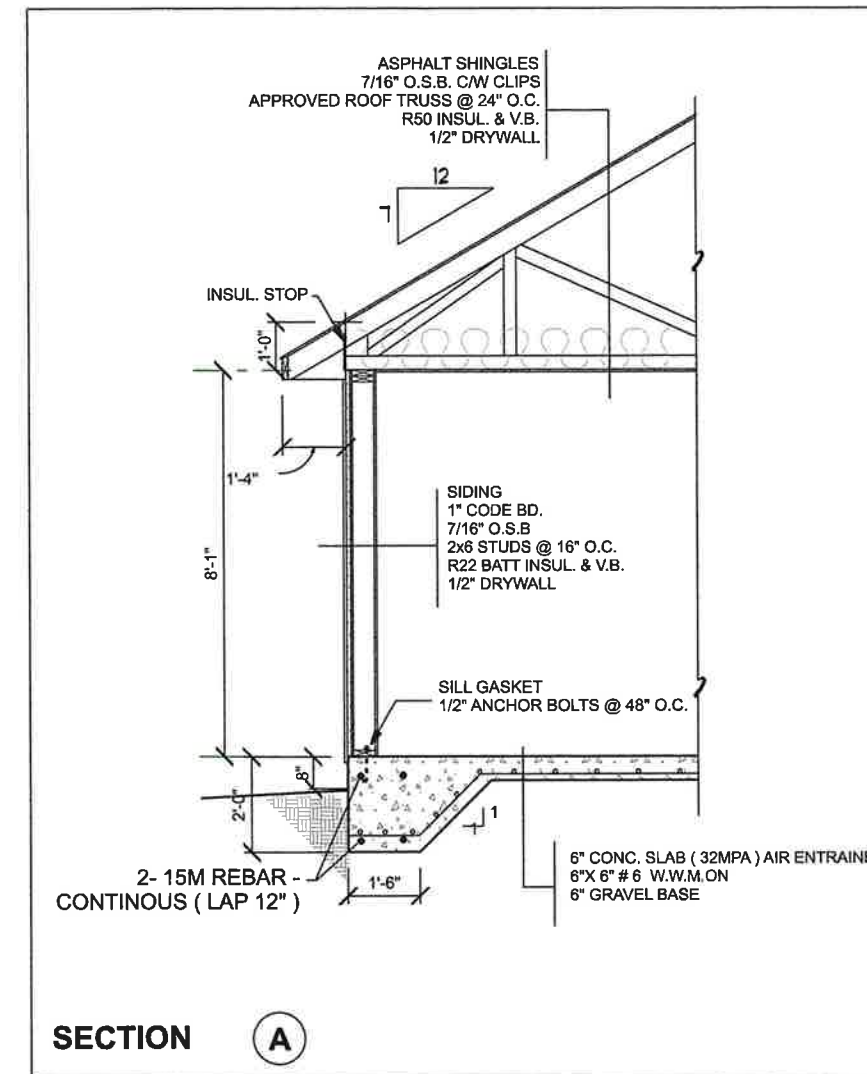
LOT AREA : 11,027.60 FT.² (1,024.5M²) +/- TOTAL
 ALLOWED MAXIMUM (40%) 4,411.05 FT.² (409.80 M²)
 PROPOSED FLOOR AREA (PRINCIPAL) - (PRINCIPAL RESIDENCE - 1,080 SQ. FT.) = 100.34M² (9.8%)



LEFT SIDE ELEVATION



RIGHT SIDE ELEVATION



SECTION A

NOTES
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SYMBOL SCHEDULE

- E.F. EXHAUST FAN
- 90 CFM
- P.L. POT LIGHT
- S.A. SMOKE ALARM & CO INTERCONNECTED C/W VISUAL DISPLAY
- GFI GROUND FAULT INTERRUPTER OUTLET
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 Ayr, Ontario

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DRAWING TITLE			
ELEVATIONS - ARU - MODEL A			
DATE	SCALE	AREA	PROJECT NO.
Sept. 7, 2024	3/16"=1'-0"	570 Sq. Ft.	PHR24-000
PROJECT NAME			DRAWING #
AARON & JENNIFER HACKING 20 McRae St Ayr, Ont.			A4

PRELIMINARY PLANS