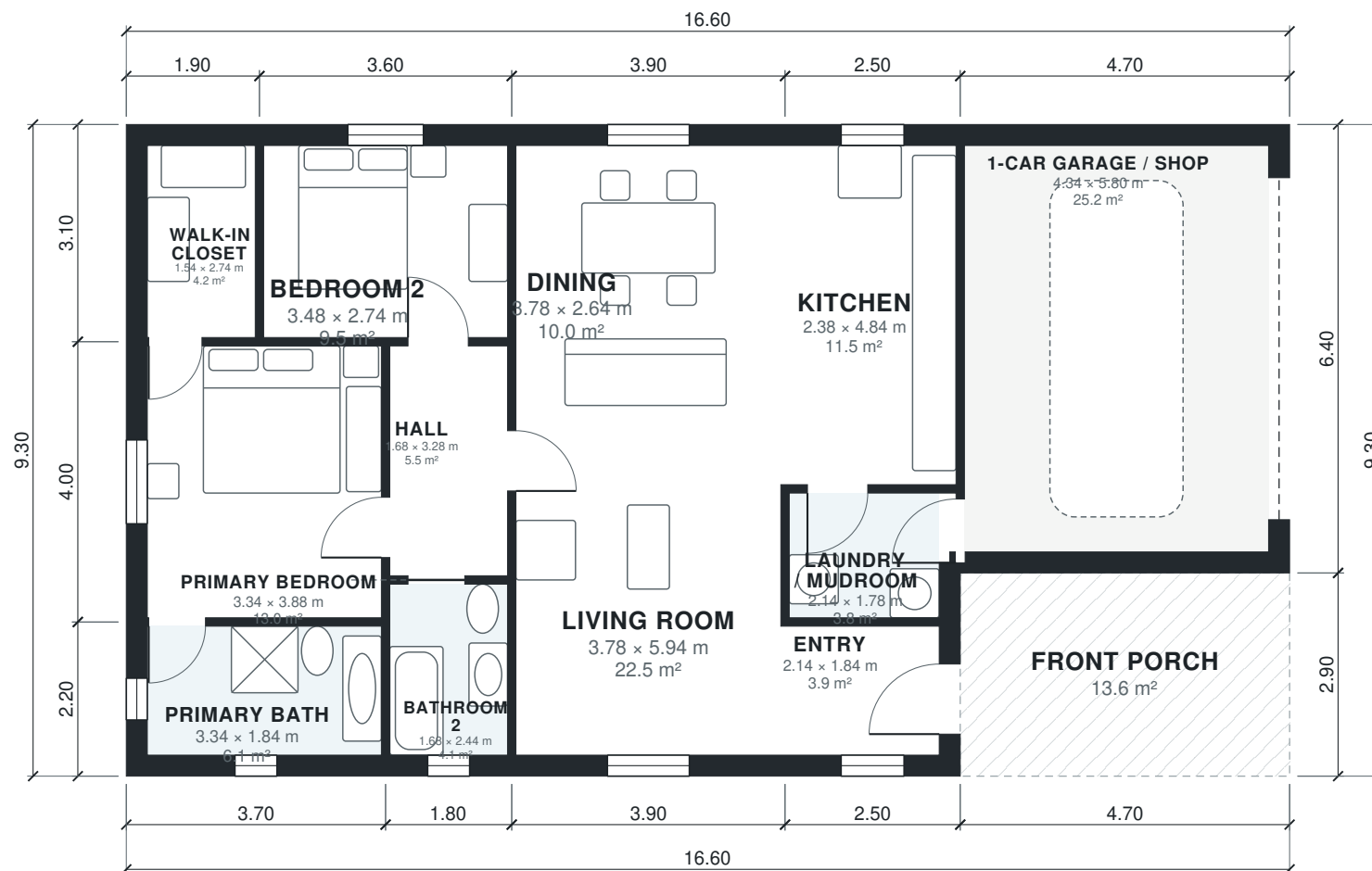


AI ARCHITECTURES

Plan Studio · ai-architectures.com

PROJECT

Compact Barndominium with Shop

Modern Barndominium

SHEET TITLE

Floor Plan

GROSS AREA (THIS LEVEL)

140.8 m²

GROSS AREA (TOTAL)

140.8 m²

ENVELOPE

16.60 x 9.30 m

SCALE

1:100 on A3

DATE

2026-10-11

PROJECT NO.

Compact Barndomini

CONCEPT DESIGN — NOT FOR CONSTRUCTION OR PERMIT. Generated with AI and may contain errors. Verify all dimensions and code requirements with a licensed architect or engineer.

SHEET

A-101

of 2

Area Schedule

LEVEL	ROOM	SIZE	NET AREA	GROSS AREA
1	1-Car Garage / Shop	4.34 × 5.80 m	25.2 m²	30.1 m²
1	Bathroom 2	1.68 × 2.44 m	4.1 m²	5.0 m²
1	Bedroom 2	3.48 × 2.74 m	9.5 m²	11.2 m²
1	Dining	3.78 × 2.64 m	10.0 m²	11.7 m²
1	Entry	2.14 × 1.84 m	3.9 m²	5.5 m²
1	Hall	1.68 × 3.28 m	5.5 m²	6.1 m²
1	Kitchen	2.38 × 4.84 m	11.5 m²	13.0 m²
1	Laundry / Mudroom	2.14 × 1.78 m	3.8 m²	4.8 m²
1	Living Room	3.78 × 5.94 m	22.4 m²	24.6 m²
1	Primary Bath	3.34 × 1.84 m	6.2 m²	8.1 m²
1	Primary Bedroom	3.34 × 3.88 m	13.0 m²	14.8 m²
1	Walk-in Closet	1.54 × 2.74 m	4.2 m²	5.9 m²
1	Front Porch (outdoor)	4.70 × 2.90 m	13.6 m²	13.6 m²
Total indoor			119.3 m²	140.8 m²

AI ARCHITECTURES

Plan Studio · ai-architectures.com

PROJECT

Compact Barndominium with Shop

Modern Barndominium

SHEET TITLE

Area Schedule

GROSS AREA (THIS LEVEL)

140.8 m²

GROSS AREA (TOTAL)

140.8 m²

ENVELOPE

16.60 × 9.30 m

SCALE

NTS on A3

DATE

2026-10-11

PROJECT NO.

Compact Barndomini

CONCEPT DESIGN — NOT FOR CONSTRUCTION OR PERMIT. Generated with AI and may contain errors. Verify all dimensions and code requirements with a licensed architect or engineer.

SHEET

A-102

of 2