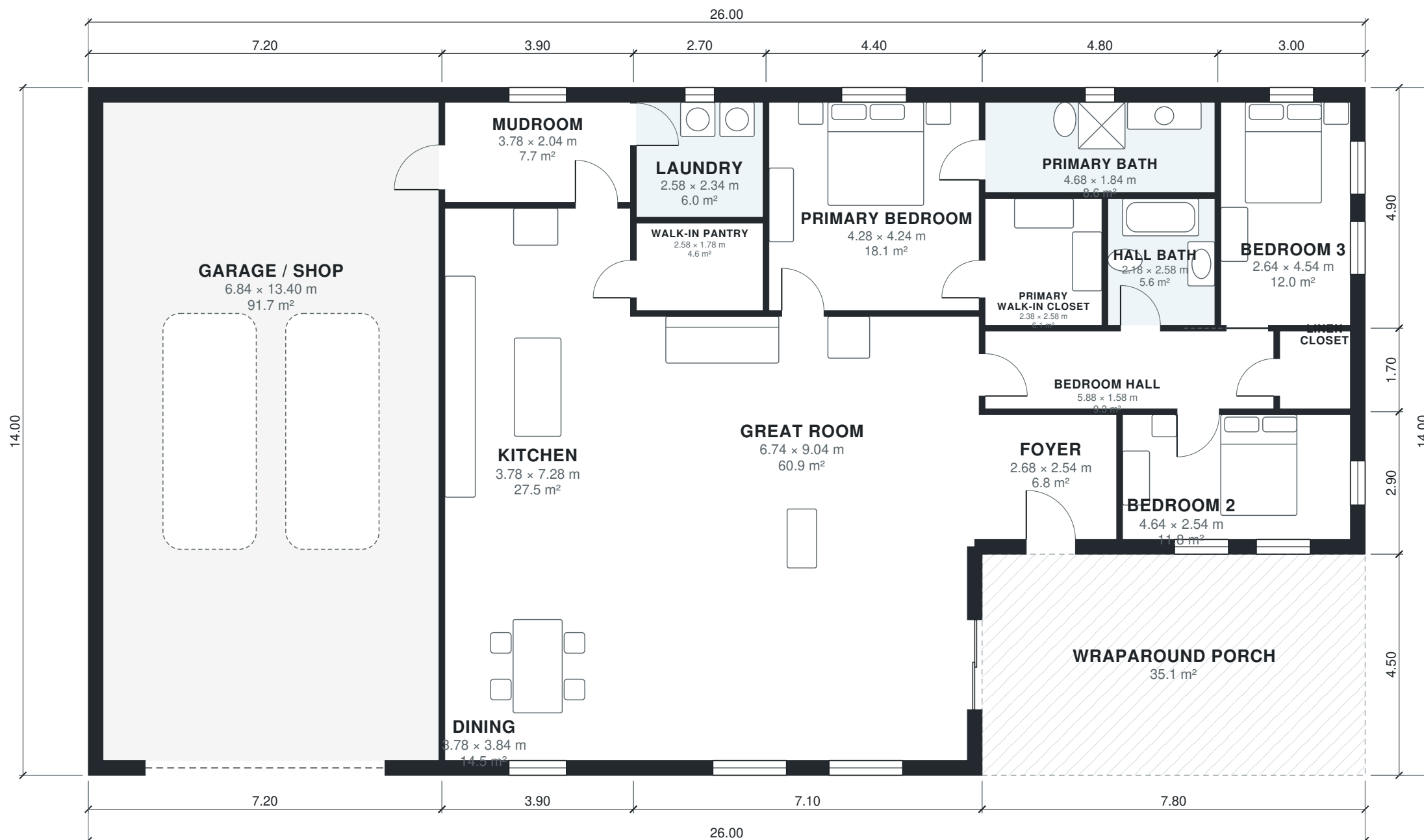




AI ARCHITECTURES

Plan Studio · ai-architectures.com

PROJECT

Barndominium with Shop Garage

Modern Barndominium

SHEET TITLE

Floor Plan

GROSS AREA (THIS LEVEL)

328.9 m²

GROSS AREA (TOTAL)

328.9 m²

ENVELOPE

26.00 × 14.00 m

SCALE

1:100 on A3

DATE

2026-10-08

PROJECT NO.

Barndominium with

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

Area Schedule

LEVEL	ROOM	SIZE	NET AREA	GROSS AREA
1	Bedroom 2	4.64 × 2.54 m	11.8 m²	14.5 m²
1	Bedroom 3	2.64 × 4.54 m	12.0 m²	14.7 m²
1	Bedroom Hall	5.88 × 1.58 m	9.3 m²	10.2 m²
1	Dining	3.78 × 3.84 m	14.5 m²	16.4 m²
1	Foyer	2.68 × 2.54 m	6.8 m²	8.1 m²
1	Garage / Shop	6.84 × 13.40 m	91.7 m²	100.8 m²
1	Great Room	6.74 × 9.04 m	60.9 m²	66.7 m²
1	Hall Bath	2.18 × 2.58 m	5.6 m²	6.2 m²
1	Kitchen	3.78 × 7.28 m	27.5 m²	28.9 m²
1	Laundry	2.58 × 2.34 m	6.0 m²	7.3 m²
1	Linen Closet	1.44 × 1.58 m	2.3 m²	3.1 m²
1	Mudroom	3.78 × 2.04 m	7.7 m²	9.4 m²
1	Primary Bath	4.68 × 1.84 m	8.6 m²	10.6 m²
1	Primary Bedroom	4.28 × 4.24 m	18.1 m²	20.2 m²
1	Primary Walk-in Closet	2.38 × 2.58 m	6.1 m²	6.8 m²
1	Walk-in Pantry	2.58 × 1.78 m	4.6 m²	5.1 m²
1	Wraparound Porch (outdoor)	7.80 × 4.50 m	35.1 m²	35.1 m²
Total indoor			293.6 m²	328.9 m²

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Barndominium with Shop Garage

Modern Barndominium

SHEET TITLE

Area Schedule

GROSS AREA (THIS LEVEL)

328.9 m²

GROSS AREA (TOTAL)

328.9 m²

ENVELOPE

26.00 × 14.00 m

SCALE

NTS on A3

DATE

2026-10-08

PROJECT NO.

Barndominium with

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SHEET

A-102

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