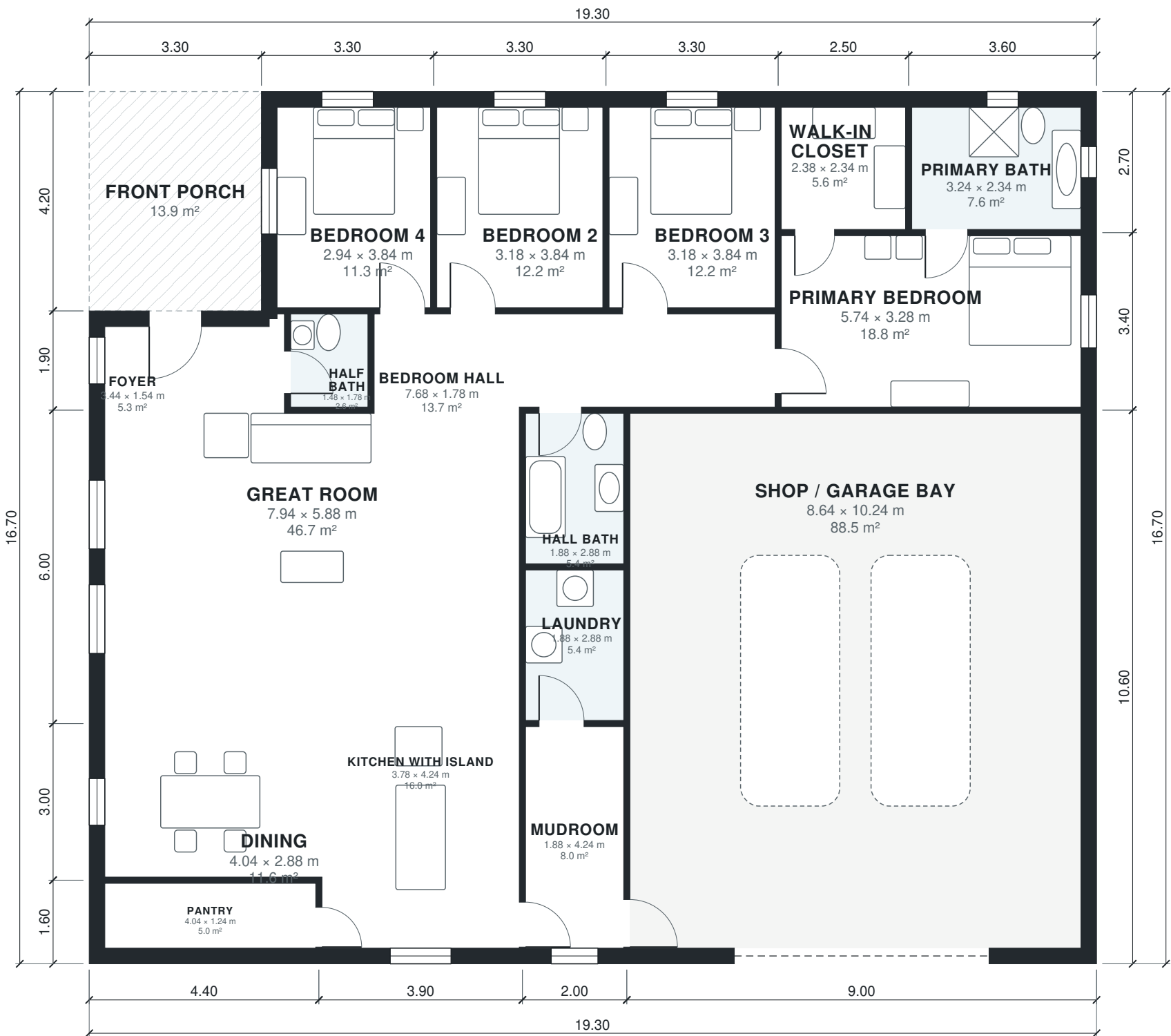




AI ARCHITECTURES

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PROJECT

Barndominium with Attached Shop

Modern Barndominium

SHEET TITLE

Floor Plan

GROSS AREA (THIS LEVEL)

308.4 m²

GROSS AREA (TOTAL)

308.4 m²

ENVELOPE

19.30 × 16.70 m

SCALE

1:100 on A3

DATE

2026-10-11

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

of 2

Area Schedule

LEVEL	ROOM	SIZE	NET AREA	GROSS AREA
1	Bedroom 2	3.18 × 3.84 m	12.2 m²	13.9 m²
1	Bedroom 3	3.18 × 3.84 m	12.2 m²	13.9 m²
1	Bedroom 4	2.94 × 3.84 m	11.3 m²	13.9 m²
1	Bedroom Hall	7.68 × 1.78 m	13.7 m²	14.8 m²
1	Dining	4.04 × 2.88 m	11.6 m²	13.2 m²
1	Foyer	3.44 × 1.54 m	5.3 m²	7.2 m²
1	Great Room	7.94 × 5.88 m	46.7 m²	49.8 m²
1	Half Bath	1.48 × 1.78 m	2.6 m²	3.0 m²
1	Hall Bath	1.88 × 2.88 m	5.4 m²	6.0 m²
1	Kitchen with Island	3.78 × 4.24 m	16.0 m²	17.9 m²
1	Laundry	1.88 × 2.88 m	5.4 m²	6.0 m²
1	Mudroom	1.88 × 4.24 m	8.0 m²	9.2 m²
1	Pantry	4.04 × 1.24 m	5.0 m²	7.0 m²
1	Primary Bath	3.24 × 2.34 m	7.6 m²	9.7 m²
1	Primary Bedroom	5.74 × 3.28 m	18.8 m²	20.7 m²
1	Shop / Garage Bay	8.64 × 10.24 m	88.5 m²	95.4 m²
1	Walk-in Closet	2.38 × 2.34 m	5.6 m²	6.8 m²
1	Front Porch (outdoor)	3.30 × 4.20 m	13.9 m²	13.9 m²
Total indoor			275.9 m²	308.4 m²

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Barndominium with Attached Shop

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SHEET TITLE

Area Schedule

GROSS AREA (THIS LEVEL)

308.4 m²

GROSS AREA (TOTAL)

308.4 m²

ENVELOPE

19.30 × 16.70 m

SCALE

NTS on A3

DATE

2026-10-11

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-102