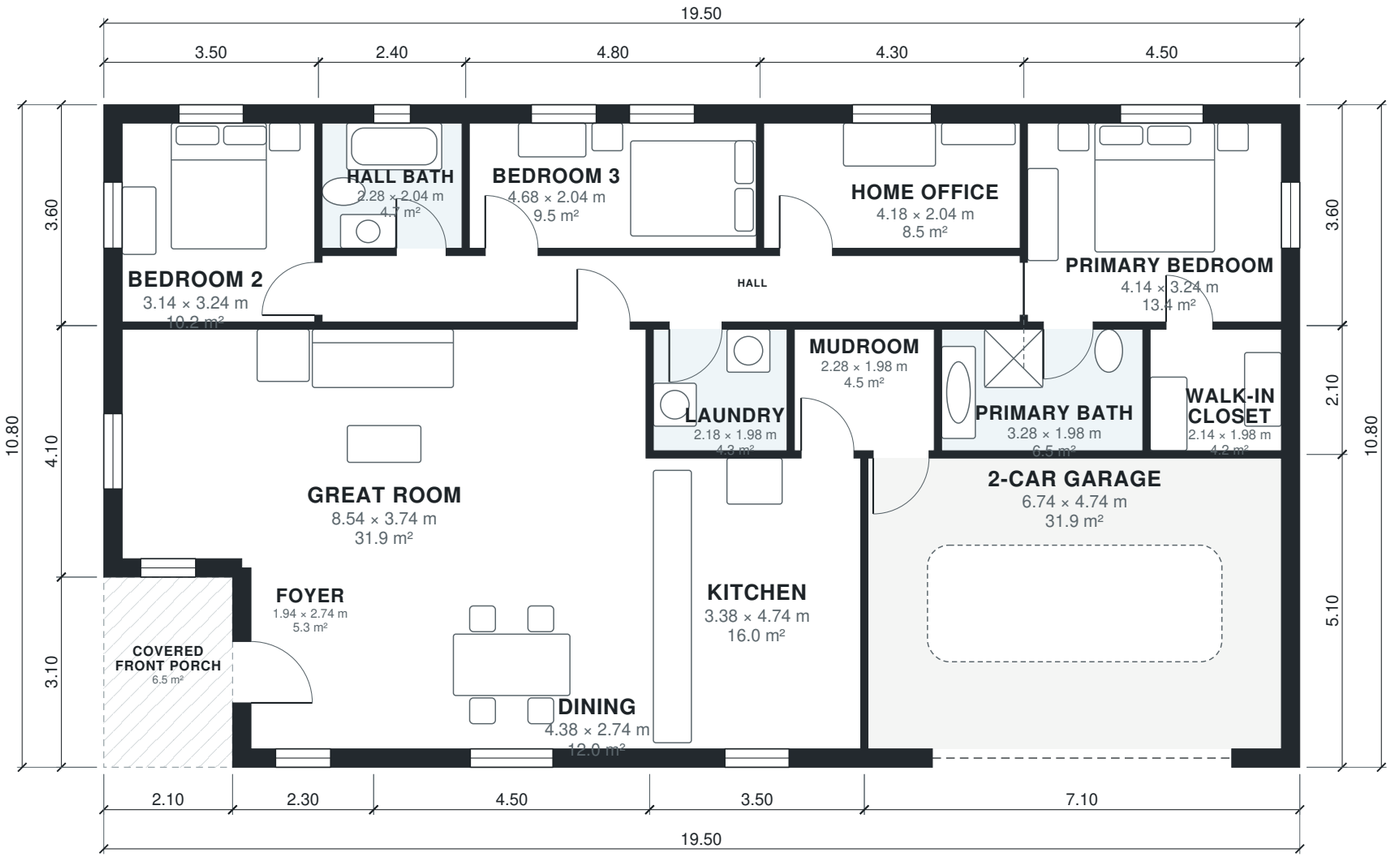


0 m 1 m 2 m 3 m 4 m 5 m

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AI ARCHITECTURES

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PROJECT

Single-Story Barndominium

Modern Barndominium

SHEET TITLE
Floor Plan

GROSS AREA (THIS LEVEL)
204.1 m²

GROSS AREA (TOTAL)
204.1 m²

ENVELOPE
19.50 × 10.80 m

SCALE
1:100 on A3

DATE
2026-11-12

PROJECT NO.
Single-Story Barnd

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	2-Car Garage	6.74 × 4.74 m	31.9 m²	36.2 m²
1	Bedroom 2	3.14 × 3.24 m	10.2 m²	12.6 m²
1	Bedroom 3	4.68 × 2.04 m	9.6 m²	11.5 m²
1	Dining	4.38 × 2.74 m	12.0 m²	13.9 m²
1	Foyer	1.94 × 2.74 m	5.3 m²	7.1 m²
1	Great Room	8.54 × 3.74 m	31.9 m²	36.5 m²
1	Hall	11.38 × 1.08 m	12.3 m²	13.8 m²
1	Hall Bath	2.28 × 2.04 m	4.7 m²	5.8 m²
1	Home Office	4.18 × 2.04 m	8.5 m²	10.3 m²
1	Kitchen	3.38 × 4.74 m	16.0 m²	17.9 m²
1	Laundry	2.18 × 1.98 m	4.3 m²	4.8 m²
1	Mudroom	2.28 × 1.98 m	4.5 m²	5.0 m²
1	Primary Bath	3.28 × 1.98 m	6.5 m²	7.1 m²
1	Primary Bedroom	4.14 × 3.24 m	13.4 m²	16.2 m²
1	Walk-in Closet	2.14 × 1.98 m	4.2 m²	5.2 m²
1	Covered Front Porch (outdoor)	2.10 × 3.10 m	6.5 m²	6.5 m²
	Total indoor		**175.4 m²**	**204.1 m²**

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PROJECT

Single-Story Barndominium

Modern Barndominium

SHEET TITLE

Area Schedule

GROSS AREA (THIS LEVEL)

204.1 m²

GROSS AREA (TOTAL)

204.1 m²

ENVELOPE

19.50 × 10.80 m

SCALE

NTS on A3

DATE

2026-11-12

PROJECT NO.

Single-Story Barnd

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SHEET

A-102