



AI ARCHITECTURES

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PROJECT

Barndominium with Entry Office

Modern Barndominium

SHEET TITLE

Floor Plan

GROSS AREA (THIS LEVEL)

222.9 m²

GROSS AREA (TOTAL)

222.9 m²

ENVELOPE

18.50 × 12.80 m

SCALE

1:100 on A3

DATE

2026-10-11

PROJECT NO.

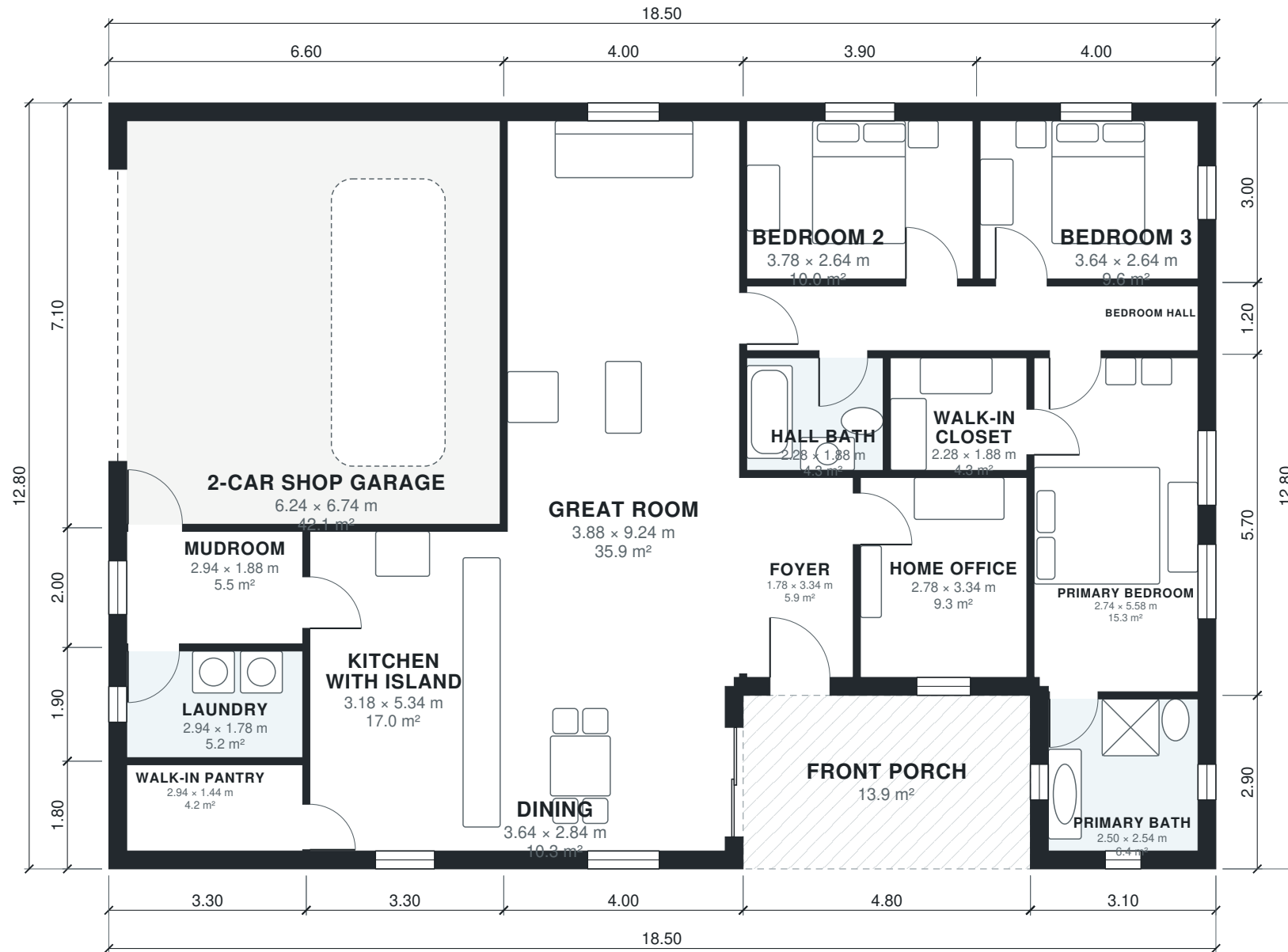
Barndominium with

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	2-Car Shop Garage	6.24 × 6.74 m	42.1 m²	46.9 m²
1	Bedroom 2	3.78 × 2.64 m	10.0 m²	11.7 m²
1	Bedroom 3	3.64 × 2.64 m	9.6 m²	12.0 m²
1	Bedroom Hall	7.54 × 1.08 m	8.1 m²	9.5 m²
1	Dining	3.64 × 2.84 m	10.3 m²	12.8 m²
1	Foyer	1.78 × 3.34 m	6.0 m²	7.0 m²
1	Great Room	3.88 × 9.24 m	35.9 m²	38.4 m²
1	Hall Bath	2.28 × 1.88 m	4.3 m²	4.8 m²
1	Home Office	2.78 × 3.34 m	9.3 m²	10.7 m²
1	Kitchen with Island	3.18 × 5.34 m	17.0 m²	18.8 m²
1	Laundry	2.94 × 1.78 m	5.2 m²	6.3 m²
1	Mudroom	2.94 × 1.88 m	5.5 m²	6.6 m²
1	Primary Bath	2.50 × 2.54 m	6.3 m²	9.0 m²
1	Primary Bedroom	2.74 × 5.58 m	15.3 m²	17.7 m²
1	Walk-in Closet	2.28 × 1.88 m	4.3 m²	4.8 m²
1	Walk-in Pantry	2.94 × 1.44 m	4.2 m²	5.9 m²
1	Front Porch (outdoor)	4.80 × 2.90 m	13.9 m²	13.9 m²
Total indoor			193.4 m²	222.9 m²

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SHEET

A-102

of 2