



AI ARCHITECTURES

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PROJECT

30x50 Barndominium – 3 Bed / 2 Bath

Modern Barndominium

SHEET TITLE

Floor Plan

GROSS AREA (THIS LEVEL)

127.9 m²

GROSS AREA (TOTAL)

127.9 m²

ENVELOPE

15.24 × 9.14 m

SCALE

1:100 on A3

DATE

2026-10-11

PROJECT NO.

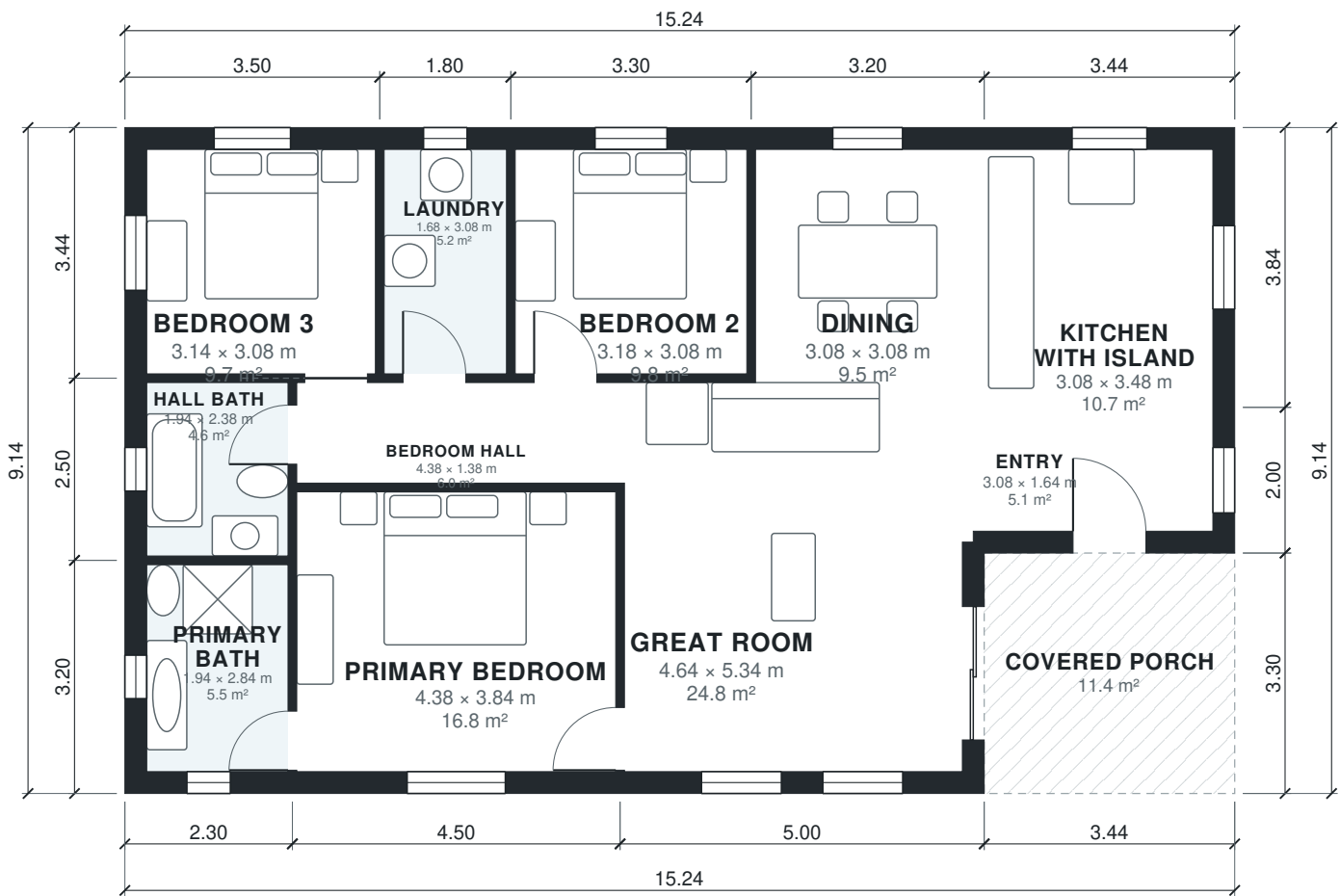
30x50 Barndominium

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 × 3.08 m	9.8 m²	11.3 m²
1	Bedroom 3	3.14 × 3.08 m	9.7 m²	12.0 m²
1	Bedroom Hall	4.38 × 1.38 m	6.0 m²	6.8 m²
1	Dining	3.08 × 3.08 m	9.5 m²	11.0 m²
1	Entry	3.08 × 1.64 m	5.0 m²	6.9 m²
1	Great Room	4.64 × 5.34 m	24.8 m²	28.5 m²
1	Hall Bath	1.94 × 2.38 m	4.6 m²	5.8 m²
1	Kitchen with Island	3.08 × 3.48 m	10.7 m²	13.2 m²
1	Laundry	1.68 × 3.08 m	5.2 m²	6.2 m²
1	Primary Bath	1.94 × 2.84 m	5.5 m²	7.4 m²
1	Primary Bedroom	4.38 × 3.84 m	16.8 m²	18.9 m²
1	Covered Porch (outdoor)	3.44 × 3.30 m	11.3 m²	11.3 m²
Total indoor			107.7 m²	127.9 m²

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SHEET

A-102