



AI ARCHITECTURES

Plan Studio · ai-architectures.com

PROJECT

30x40 Barndominium – 2 Bed / 1 Bath

Modern Farmhouse Barndominium

SHEET TITLE

Floor Plan

GROSS AREA (THIS LEVEL)

110.6 m²

GROSS AREA (TOTAL)

110.6 m²

ENVELOPE

14.60 × 9.14 m

SCALE

1:100 on A3

DATE

2026-10-11

PROJECT NO.

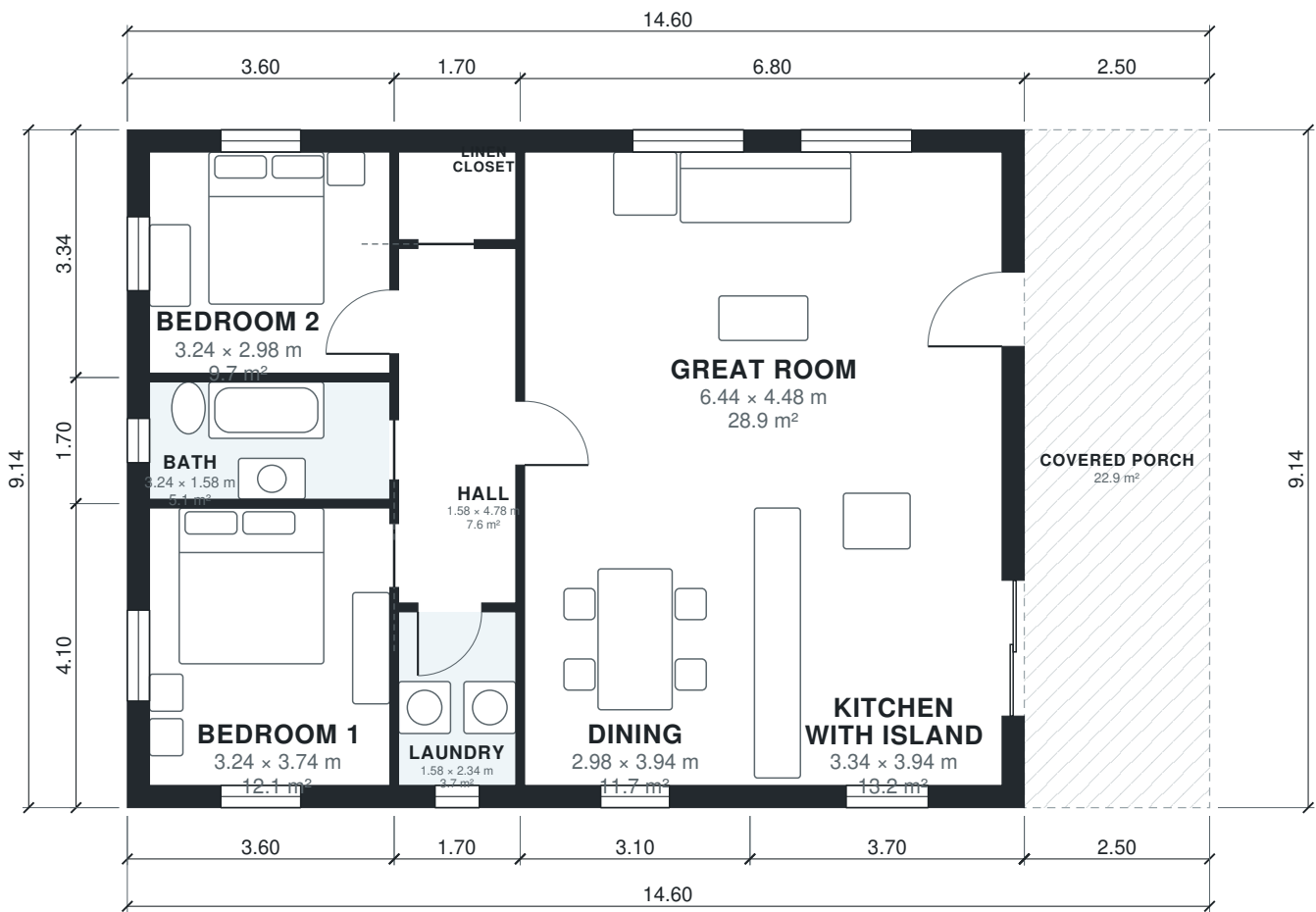
30x40 Barndominium

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	Bath	3.24 × 1.58 m	5.1 m²	6.1 m²
1	Bedroom 1	3.24 × 3.74 m	12.1 m²	14.8 m²
1	Bedroom 2	3.24 × 2.98 m	9.7 m²	12.0 m²
1	Dining	2.98 × 3.94 m	11.7 m²	13.3 m²
1	Great Room	6.44 × 4.48 m	28.9 m²	32.9 m²
1	Hall	1.58 × 4.78 m	7.5 m²	8.3 m²
1	Kitchen with Island	3.34 × 3.94 m	13.2 m²	15.9 m²
1	Laundry	1.58 × 2.34 m	3.7 m²	4.6 m²
1	Linen Closet	1.58 × 1.18 m	1.9 m²	2.6 m²
1	Covered Porch (outdoor)	2.50 × 9.14 m	22.9 m²	22.9 m²
Total indoor			93.8 m²	110.6 m²

AI ARCHITECTURES

Plan Studio · ai-architectures.com

PROJECT

30x40 Barndominium – 2 Bed / 1 Bath

Modern Farmhouse Barndominium

SHEET TITLE

Area Schedule

GROSS AREA (THIS LEVEL)

110.6 m²

GROSS AREA (TOTAL)

110.6 m²

ENVELOPE

14.60 × 9.14 m

SCALE

NTS on A3

DATE

2026-10-11

PROJECT NO.

30x40 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-102