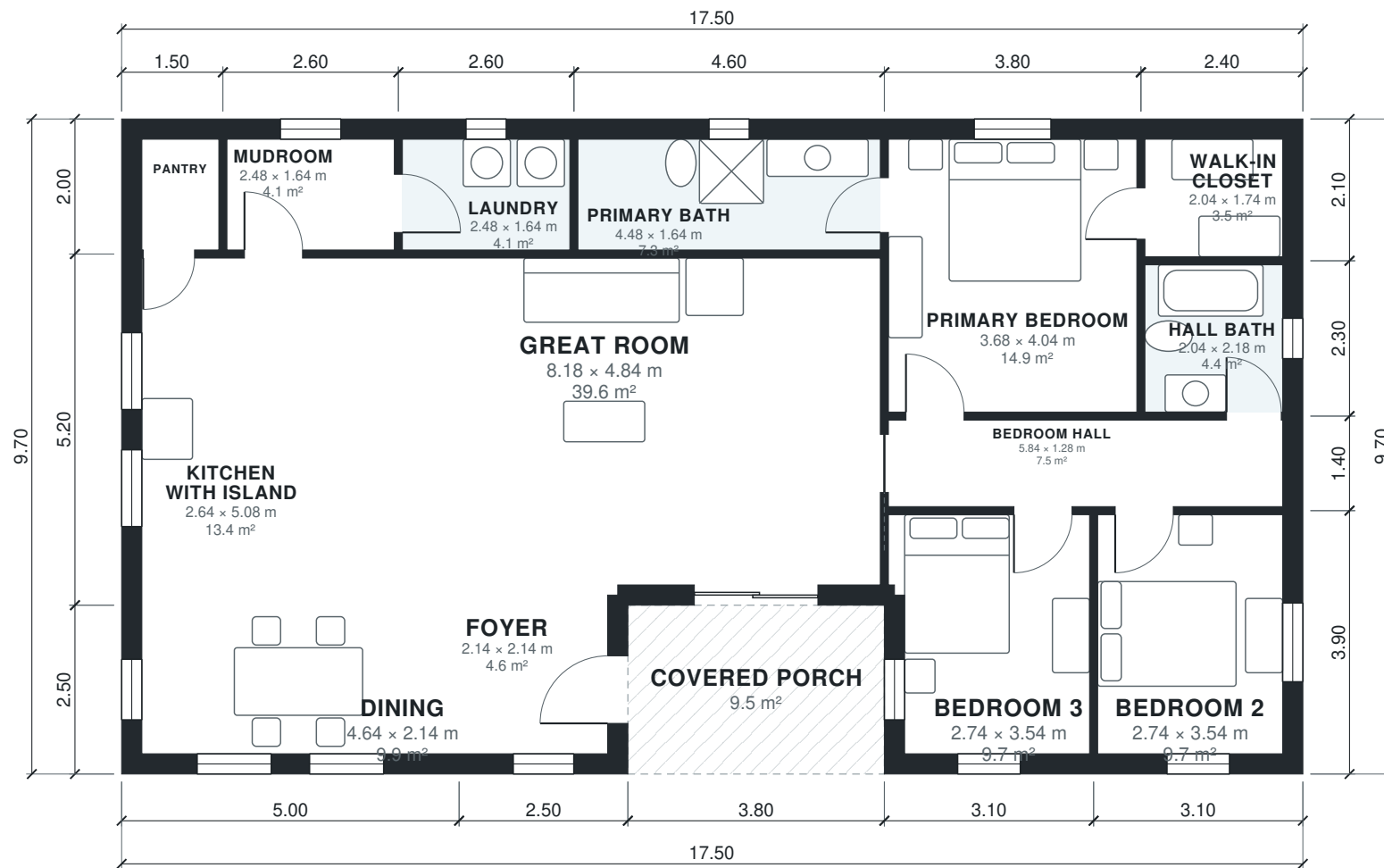


## AI ARCHITECTURES

Plan Studio · ai-architectures.com

### PROJECT

## 36x48 Barndominium

Modern Barndominium

### SHEET TITLE

Floor Plan

### GROSS AREA (THIS LEVEL)

160.2 m²

### GROSS AREA (TOTAL)

160.2 m²

### ENVELOPE

17.50 × 9.70 m

### SCALE

1:100 on A3

### DATE

2026-10-11

### PROJECT NO.

36x48 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

Area Schedule

| LEVEL        | ROOM                    | SIZE          | NET AREA | GROSS AREA |
|--------------|-------------------------|---------------|----------|------------|
| 1            | Bedroom 2               | 2.74 × 3.54 m | 9.7 m²   | 12.1 m²    |
| 1            | Bedroom 3               | 2.74 × 3.54 m | 9.7 m²   | 12.1 m²    |
| 1            | Bedroom Hall            | 5.84 × 1.28 m | 7.5 m²   | 8.7 m²     |
| 1            | Dining                  | 4.64 × 2.14 m | 9.9 m²   | 12.5 m²    |
| 1            | Foyer                   | 2.14 × 2.14 m | 4.6 m²   | 6.2 m²     |
| 1            | Great Room              | 8.18 × 4.84 m | 39.6 m²  | 43.2 m²    |
| 1            | Hall Bath               | 2.04 × 2.18 m | 4.5 m²   | 5.5 m²     |
| 1            | Kitchen with Island     | 2.64 × 5.08 m | 13.4 m²  | 15.6 m²    |
| 1            | Laundry                 | 2.48 × 1.64 m | 4.1 m²   | 5.2 m²     |
| 1            | Mudroom                 | 2.48 × 1.64 m | 4.1 m²   | 5.2 m²     |
| 1            | Pantry                  | 1.14 × 1.64 m | 1.9 m²   | 3.0 m²     |
| 1            | Primary Bath            | 4.48 × 1.64 m | 7.3 m²   | 9.2 m²     |
| 1            | Primary Bedroom         | 3.68 × 4.04 m | 14.9 m²  | 16.7 m²    |
| 1            | Walk-in Closet          | 2.04 × 1.74 m | 3.5 m²   | 5.0 m²     |
| 1            | Covered Porch (outdoor) | 3.80 × 2.50 m | 9.5 m²   | 9.5 m²     |
| Total indoor |                         |               | 134.6 m² | 160.2 m²   |

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PROJECT

36x48 Barndominium

Modern Barndominium

SHEET TITLE

Area Schedule

GROSS AREA (THIS LEVEL)

160.2 m²

GROSS AREA (TOTAL)

160.2 m²

ENVELOPE

17.50 × 9.70 m

SCALE

NTS on A3

DATE

2026-10-11

PROJECT NO.

36x48 Barndominium

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SHEET

A-102