



AI ARCHITECTURES

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PROJECT

30x40 Barndominium – 2 Bed / 1 Bath

Modern Farmhouse Barndominium

SHEET TITLE

Floor Plan

GROSS AREA (THIS LEVEL)

1,190 sq ft

GROSS AREA (TOTAL)

1,190 sq ft

ENVELOPE

47'-11" × 30'-0"

SCALE

1/8" = 1'-0" on Tabloid 11×17

DATE

2026-10-11

PROJECT NO.

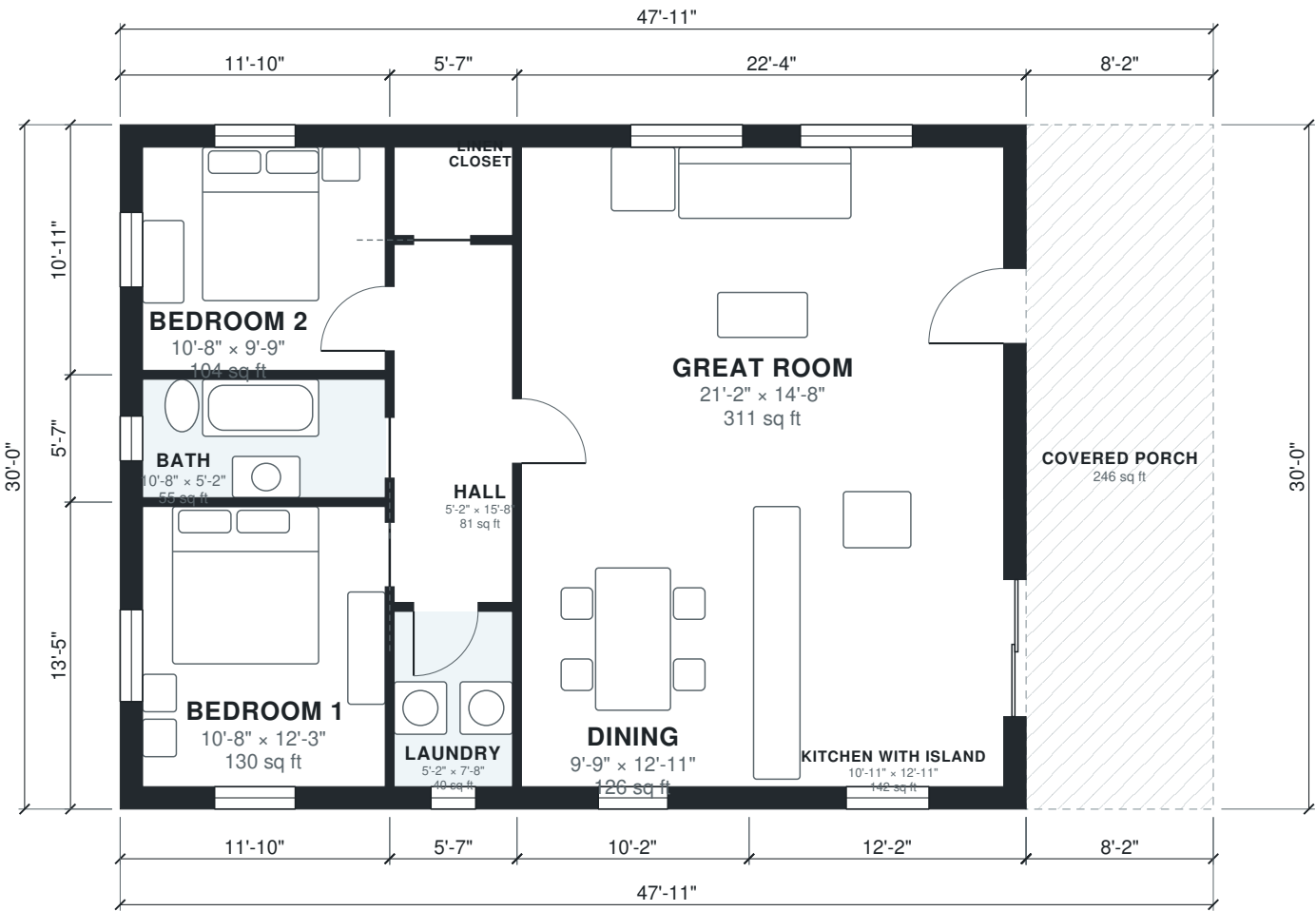
30x40-barndominium

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SHEET

A-101

of 2



Area Schedule

LEVEL	ROOM	SIZE	NET AREA	GROSS AREA
1	Bath	10'-8" × 5'-2"	55 sq ft	66 sq ft
1	Bedroom 1	10'-8" × 12'-3"	130 sq ft	159 sq ft
1	Bedroom 2	10'-8" × 9'-9"	104 sq ft	129 sq ft
1	Dining	9'-9" × 12'-11"	126 sq ft	143 sq ft
1	Great Room	21'-2" × 14'-8"	311 sq ft	354 sq ft
1	Hall	5'-2" × 15'-8"	81 sq ft	90 sq ft
1	Kitchen with Island	10'-11" × 12'-11"	142 sq ft	171 sq ft
1	Laundry	5'-2" × 7'-8"	40 sq ft	49 sq ft
1	Linen Closet	5'-2" × 3'-10"	20 sq ft	28 sq ft
1	Covered Porch (outdoor)	8'-2" × 30'-0"	246 sq ft	246 sq ft
Total indoor			1,009 sq ft	1,190 sq ft

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SHEET

A-102