



AI ARCHITECTURES

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PROJECT

30x50 Barndominium – 3 Bed / 2 Bath

Modern Barndominium

SHEET TITLE

Floor Plan

GROSS AREA (THIS LEVEL)

1,377 sq ft

GROSS AREA (TOTAL)

1,377 sq ft

ENVELOPE

50'-0" × 30'-0"

SCALE

1/8" = 1'-0" on Tabloid 11×17

DATE

2026-10-11

PROJECT NO.

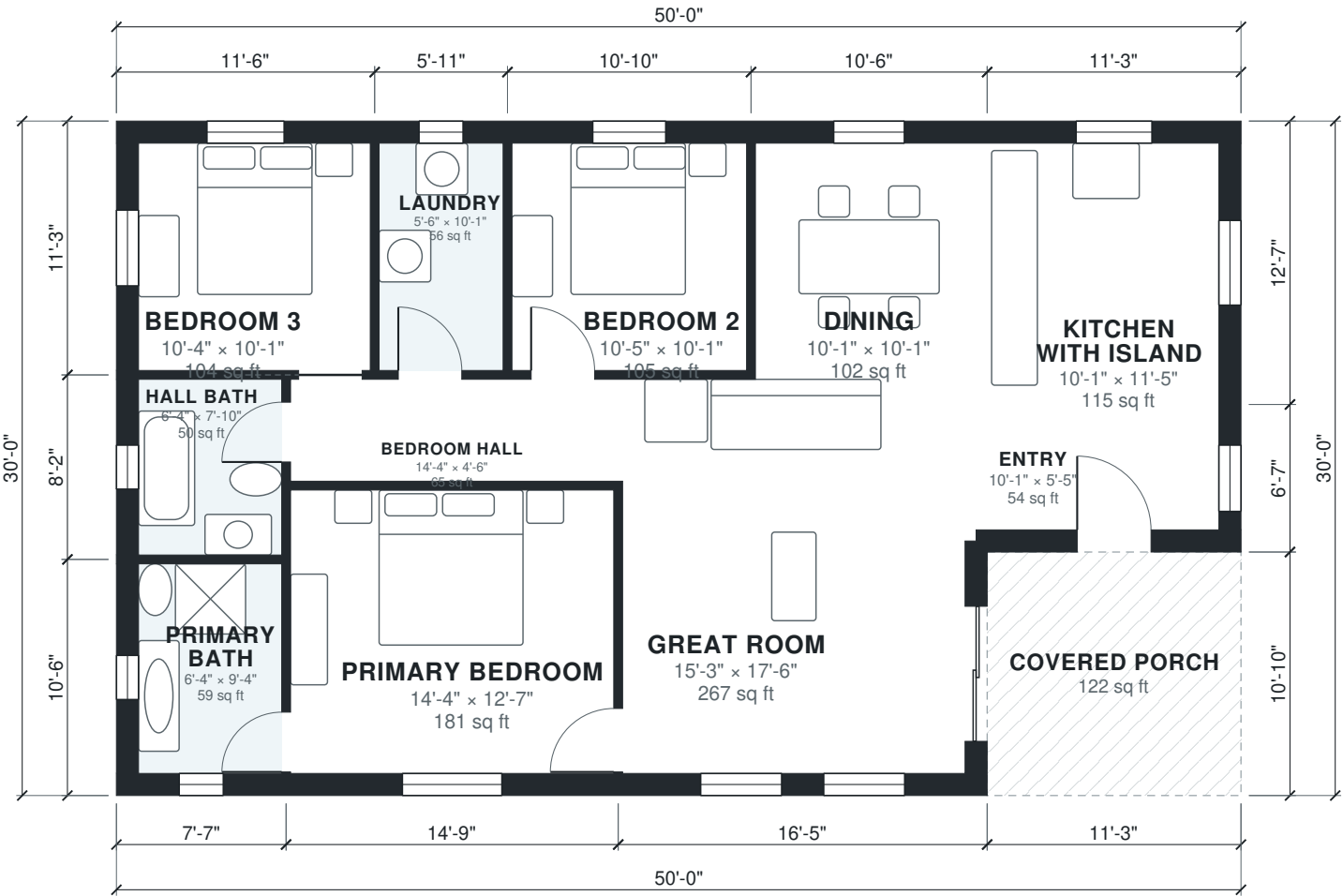
30x50-barndominium

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SHEET

A-101

of 2



Area Schedule

LEVEL	ROOM	SIZE	NET AREA	GROSS AREA
1	Bedroom 2	10'-5" × 10'-1"	105 sq ft	122 sq ft
1	Bedroom 3	10'-4" × 10'-1"	104 sq ft	130 sq ft
1	Bedroom Hall	14'-4" × 4'-6"	65 sq ft	73 sq ft
1	Dining	10'-1" × 10'-1"	102 sq ft	119 sq ft
1	Entry	10'-1" × 5'-5"	54 sq ft	74 sq ft
1	Great Room	15'-3" × 17'-6"	267 sq ft	307 sq ft
1	Hall Bath	6'-4" × 7'-10"	50 sq ft	62 sq ft
1	Kitchen with Island	10'-1" × 11'-5"	115 sq ft	142 sq ft
1	Laundry	5'-6" × 10'-1"	56 sq ft	67 sq ft
1	Primary Bath	6'-4" × 9'-4"	59 sq ft	79 sq ft
1	Primary Bedroom	14'-4" × 12'-7"	181 sq ft	203 sq ft
1	Covered Porch (outdoor)	11'-3" × 10'-10"	122 sq ft	122 sq ft
Total indoor			1,159 sq ft	1,377 sq ft

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SHEET

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