



AI ARCHITECTURES

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PROJECT

Small Barndominium with Shop Garage

Modern Barndominium

SHEET TITLE

Floor Plan

GROSS AREA (THIS LEVEL)

1,474 sq ft

GROSS AREA (TOTAL)

1,474 sq ft

ENVELOPE

42'-8" × 37'-1"

SCALE

1/8" = 1'-0" on Tabloid 11×17

DATE

2026-10-11

PROJECT NO.

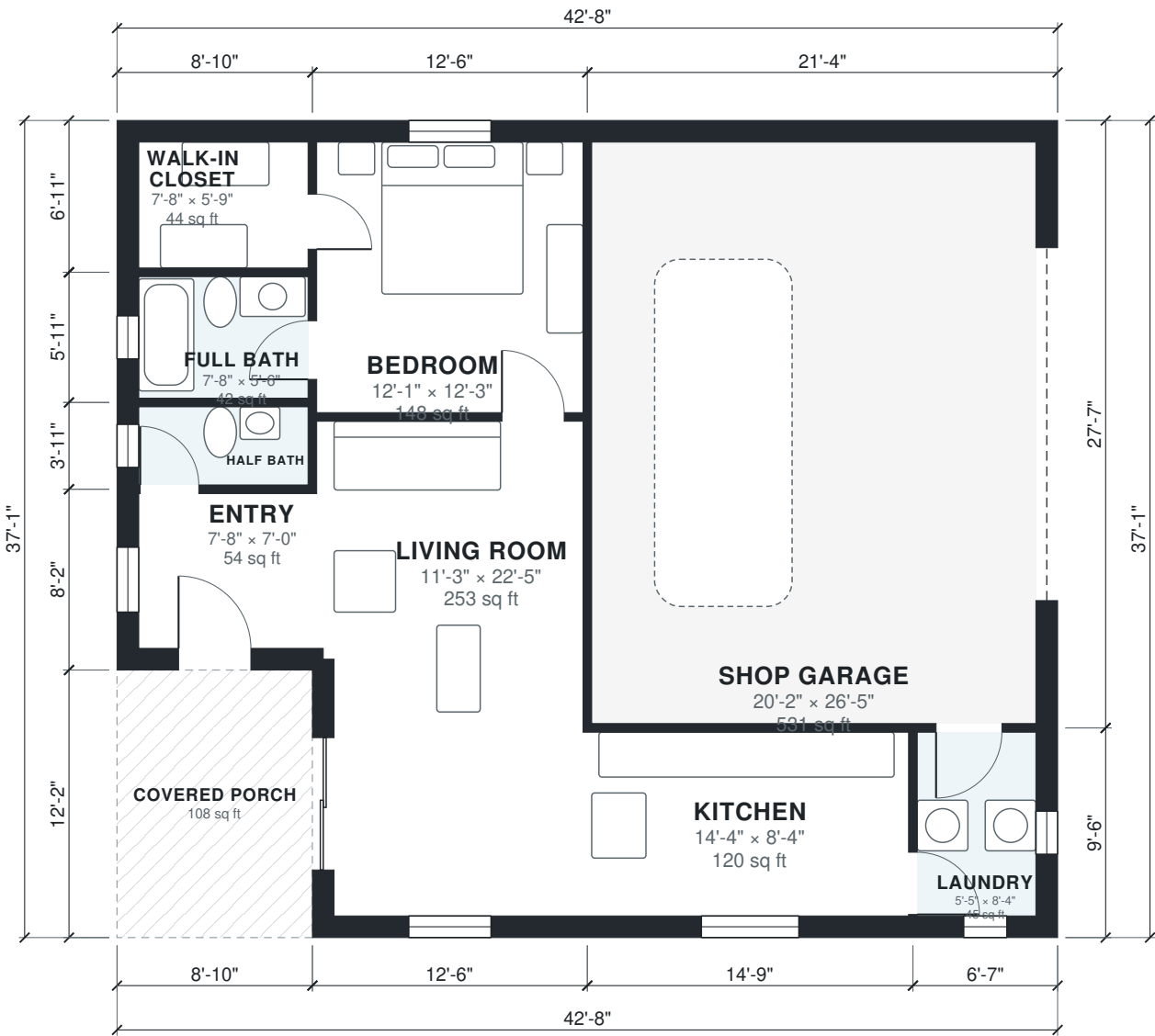
1-bedroom-barndomi

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SHEET

A-101

of 2



Area Schedule

LEVEL	ROOM	SIZE	NET AREA	GROSS AREA
1	Bedroom	12'-1" × 12'-3"	148 sq ft	168 sq ft
1	Entry	7'-8" × 7'-0"	54 sq ft	73 sq ft
1	Full Bath	7'-8" × 5'-6"	42 sq ft	52 sq ft
1	Half Bath	7'-8" × 3'-7"	27 sq ft	35 sq ft
1	Kitchen	14'-4" × 8'-4"	120 sq ft	140 sq ft
1	Laundry	5'-5" × 8'-4"	45 sq ft	62 sq ft
1	Living Room	11'-3" × 22'-5"	253 sq ft	295 sq ft
1	Shop Garage	20'-2" × 26'-5"	531 sq ft	588 sq ft
1	Walk-in Closet	7'-8" × 5'-9"	44 sq ft	61 sq ft
1	Covered Porch (outdoor)	8'-10" × 12'-2"	108 sq ft	108 sq ft
Total indoor			1,265 sq ft	1,474 sq ft

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SHEET

A-102