



AI ARCHITECTURES
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PROJECT

Barndominium with Shop and Porch
Modern Barndominium

SHEET TITLE

Floor Plan

GROSS AREA (THIS LEVEL)

1,955 sq ft

GROSS AREA (TOTAL)

1,955 sq ft

ENVELOPE

57'-1" x 39'-4"

SCALE

1/8" = 1'-0" on Tabloid 11x17

DATE

2026-10-11

PROJECT NO.

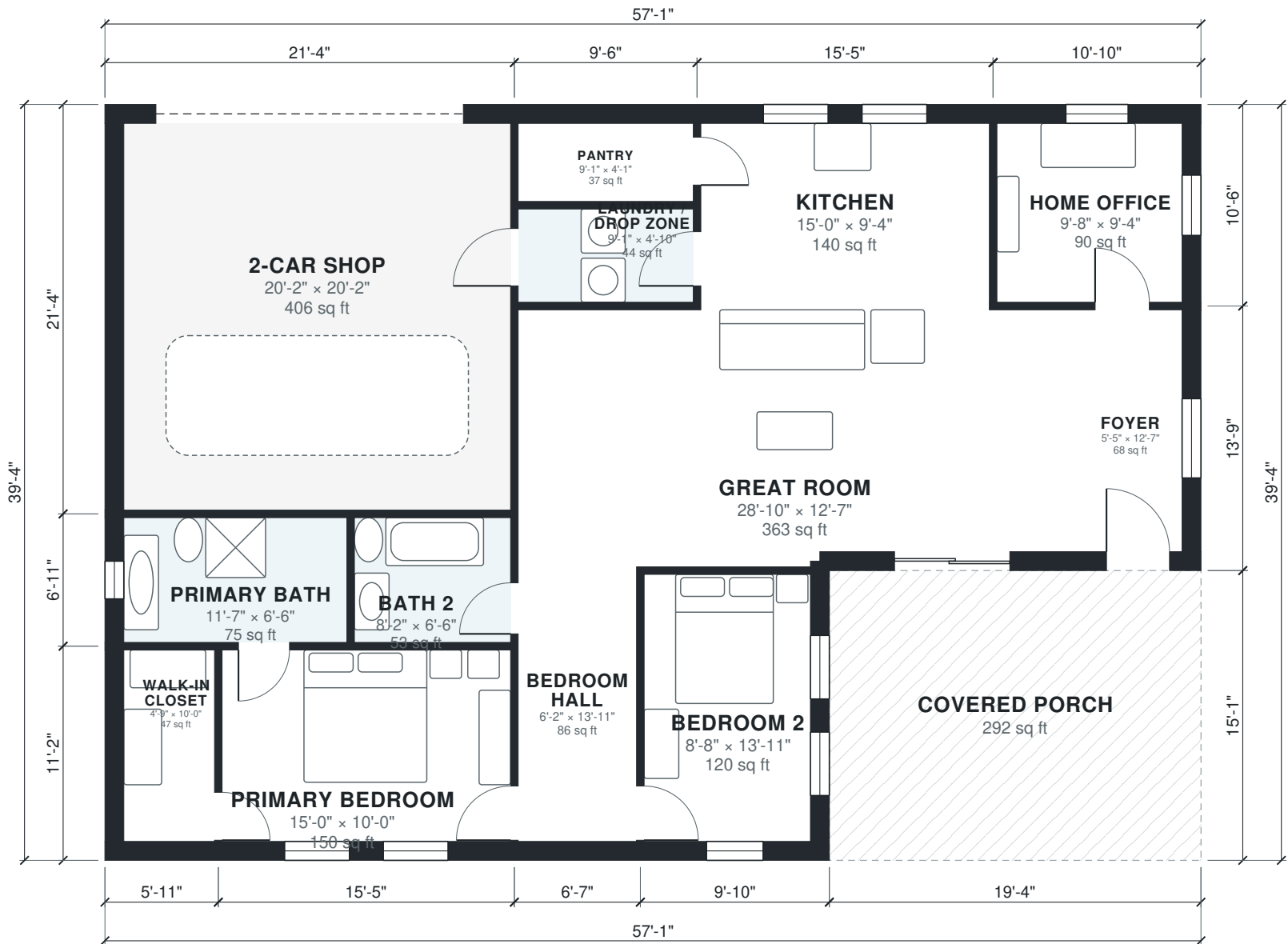
2-bedroom-barndomi

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SHEET

A-101

of 2



Area Schedule

LEVEL	ROOM	SIZE	NET AREA	GROSS AREA
1	2-Car Shop	20'-2" × 20'-2"	406 sq ft	455 sq ft
1	Bath 2	8'-2" × 6'-6"	53 sq ft	59 sq ft
1	Bedroom 2	8'-8" × 13'-11"	120 sq ft	149 sq ft
1	Bedroom Hall	6'-2" × 13'-11"	86 sq ft	99 sq ft
1	Foyer	5'-5" × 12'-7"	68 sq ft	90 sq ft
1	Great Room	28'-10" × 12'-7"	363 sq ft	402 sq ft
1	Home Office	9'-8" × 9'-4"	90 sq ft	114 sq ft
1	Kitchen	15'-0" × 9'-4"	140 sq ft	162 sq ft
1	Laundry / Drop Zone	9'-1" × 4'-10"	44 sq ft	50 sq ft
1	Pantry	9'-1" × 4'-1"	37 sq ft	50 sq ft
1	Primary Bath	11'-7" × 6'-6"	75 sq ft	88 sq ft
1	Primary Bedroom	15'-0" × 10'-0"	150 sq ft	172 sq ft
1	Walk-in Closet	4'-9" × 10'-0"	47 sq ft	66 sq ft
1	Covered Porch (outdoor)	19'-4" × 15'-1"	292 sq ft	292 sq ft
Total indoor			1,679 sq ft	1,955 sq ft

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