



AI ARCHITECTURES

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PROJECT

Two-Story Metal Barndominium with Shop

Modern Farmhouse Barndominium

SHEET TITLE

First Floor Plan

GROSS AREA (THIS LEVEL)

2,051 sq ft

GROSS AREA (TOTAL)

2,808 sq ft

ENVELOPE

60'-8" x 33'-10"

SCALE

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

DATE

2026-10-11

PROJECT NO.

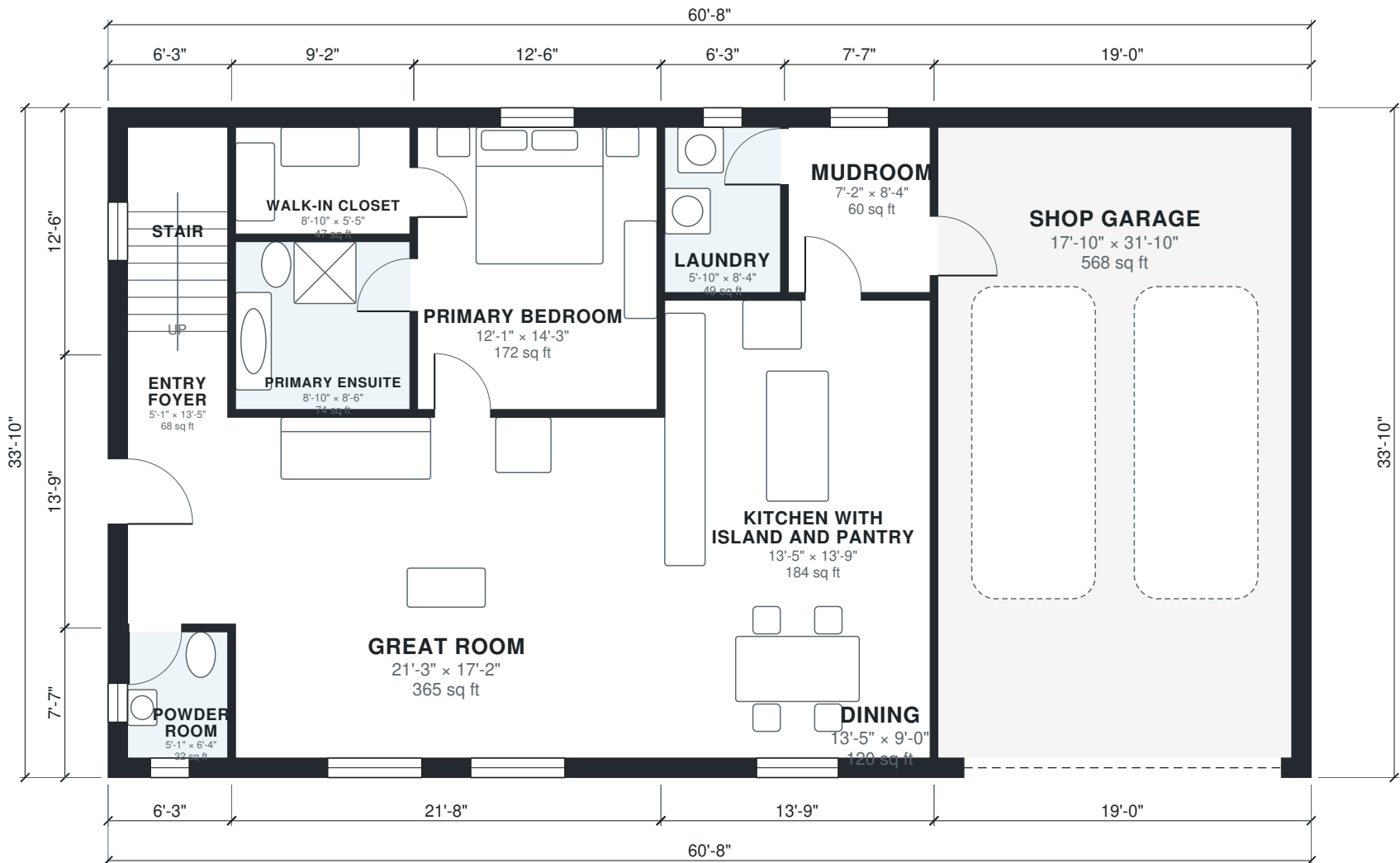
2-story-barndomini

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SHEET

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AI ARCHITECTURES

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PROJECT

Two-Story Metal Barndominium with 9

Modern Farmhouse Barndominium

SHEET TITLE

Second Floor Plan

GROSS AREA (THIS LEVEL)

757 sq ft

GROSS AREA (TOTAL)

2,808 sq ft

ENVELOPE

60'-8" × 33'-10"

SCALE

1/8" = 1'-0" on Tabloid 11×17

DATE

2026-10-11

PROJECT NO.

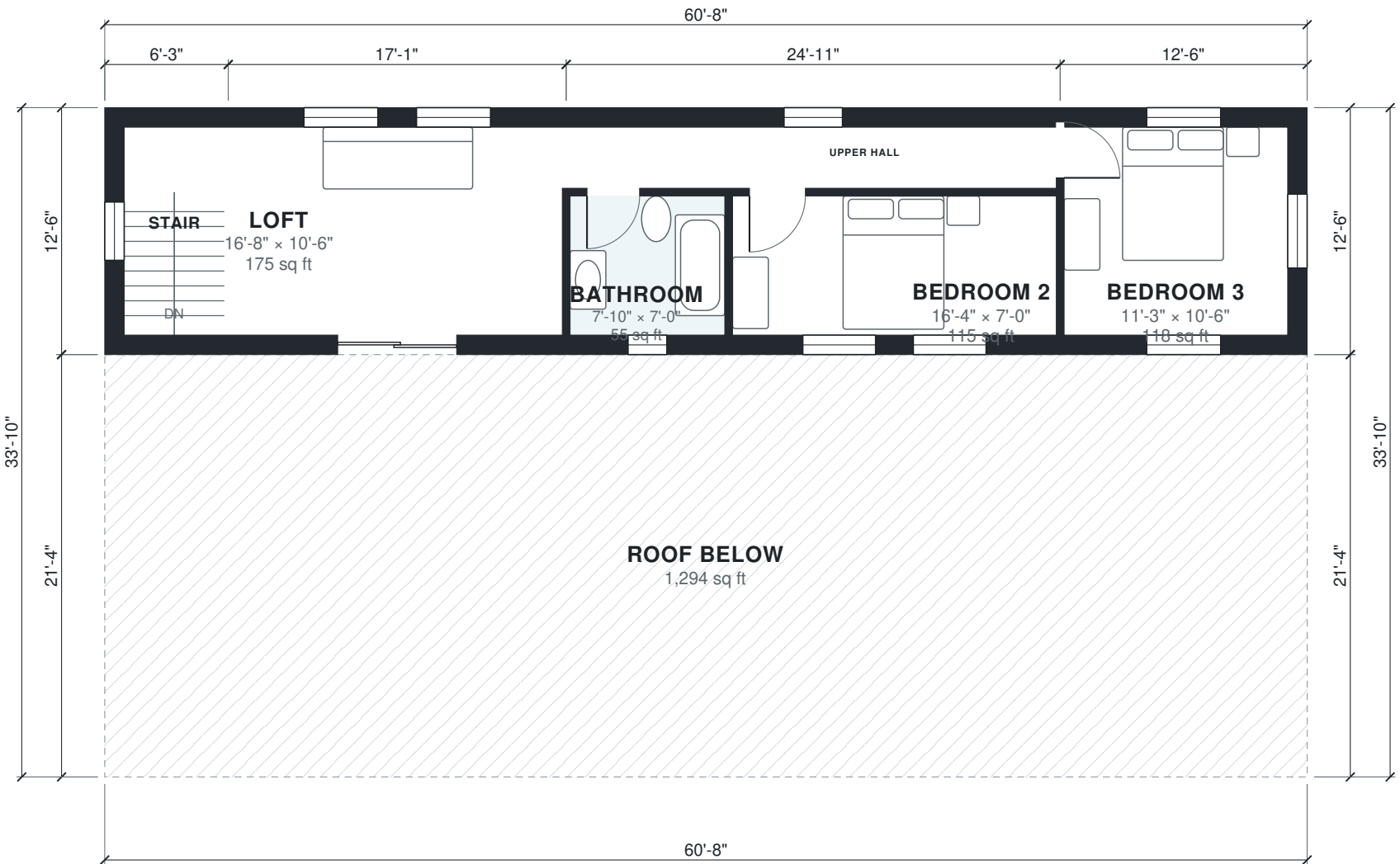
2-story-barndomini

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Area Schedule

LEVEL	ROOM	SIZE	NET AREA	GROSS AREA
1	Dining	13'-5" × 9'-0"	120 sq ft	140 sq ft
1	Entry Foyer	5'-1" × 13'-5"	68 sq ft	86 sq ft
1	Great Room	21'-3" × 17'-2"	366 sq ft	398 sq ft
1	Kitchen with Island and Pantry	13'-5" × 13'-9"	184 sq ft	194 sq ft
1	Laundry	5'-10" × 8'-4"	49 sq ft	59 sq ft
1	Mudroom	7'-2" × 8'-4"	60 sq ft	72 sq ft
1	Powder Room	5'-1" × 6'-4"	32 sq ft	47 sq ft
1	Primary Bedroom	12'-1" × 14'-3"	172 sq ft	192 sq ft
1	Primary Ensuite	8'-10" × 8'-6"	74 sq ft	81 sq ft
1	Shop Garage	17'-10" × 31'-10"	568 sq ft	643 sq ft
1	Stair	5'-1" × 11'-3"	57 sq ft	78 sq ft
1	Walk-in Closet	8'-10" × 5'-5"	47 sq ft	60 sq ft
2	Bathroom	7'-10" × 7'-0"	55 sq ft	67 sq ft
2	Bedroom 2	16'-4" × 7'-0"	115 sq ft	137 sq ft
2	Bedroom 3	11'-3" × 10'-6"	119 sq ft	155 sq ft
2	Loft	16'-8" × 10'-6"	175 sq ft	213 sq ft
2	Stair	5'-1" × 10'-6"	53 sq ft	78 sq ft
2	Upper Hall	24'-6" × 3'-1"	76 sq ft	106 sq ft
2	Roof Below (outdoor)	60'-8" × 21'-4"	1,294 sq ft	1,294 sq ft
Total indoor			2,388 sq ft	2,808 sq ft

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Two-Story Metal Barndominium with 9

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SHEET TITLE

Area Schedule

GROSS AREA (THIS LEVEL)

2,051 sq ft

GROSS AREA (TOTAL)

2,808 sq ft

ENVELOPE

60'-8" × 33'-10"

SCALE

NTS on Tabloid 11×17

DATE

2026-10-11

PROJECT NO.

2-story-barndomini

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SHEET

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