



AI ARCHITECTURES

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PROJECT

Two-Story Barndominium for a Large

Modern Barndominium

SHEET TITLE

First Floor Plan

GROSS AREA (THIS LEVEL)

2,613 sq ft

GROSS AREA (TOTAL)

4,005 sq ft

ENVELOPE

63'-4" × 43'-4"

SCALE

1/8" = 1'-0" on Tabloid 11×17

DATE

2026-10-09

PROJECT NO.

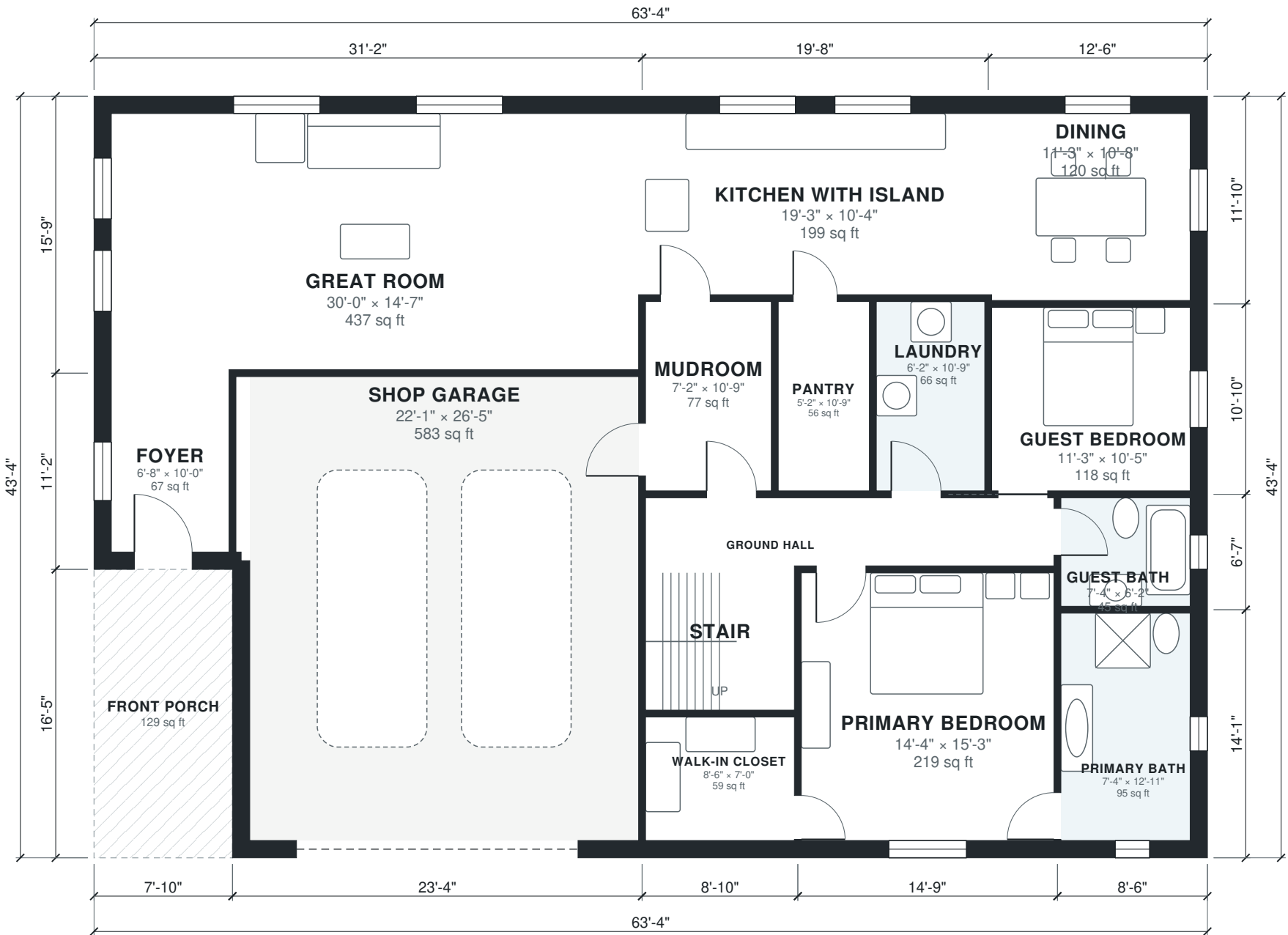
6-bedroom-barndomi

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SHEET

A-101

of 3





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PROJECT

Two-Story Barndominium for a Large

Modern Barndominium

SHEET TITLE

Second Floor Plan

GROSS AREA (THIS LEVEL)

1,392 sq ft

GROSS AREA (TOTAL)

4,005 sq ft

ENVELOPE

63'-4" x 43'-4"

SCALE

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

DATE

2026-10-09

PROJECT NO.

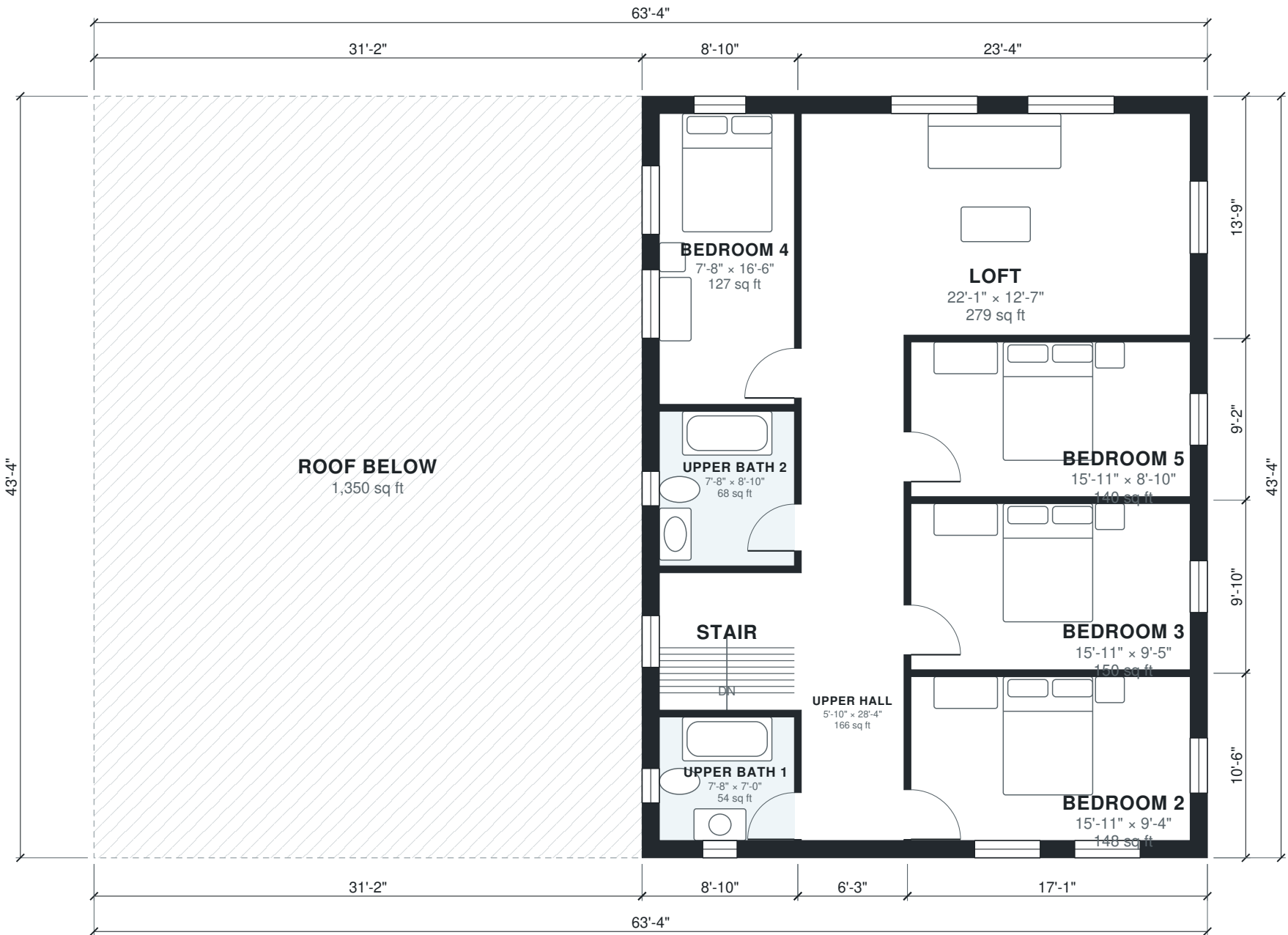
6-bedroom-barndomi

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Area Schedule

LEVEL	ROOM	SIZE	NET AREA	GROSS AREA
1	Dining	11'-3" × 10'-8"	120 sq ft	147 sq ft
1	Foyer	6'-8" × 10'-0"	67 sq ft	88 sq ft
1	Great Room	30'-0" × 14'-7"	437 sq ft	491 sq ft
1	Ground Hall	23'-3" × 3'-10"	90 sq ft	101 sq ft
1	Guest Bath	7'-4" × 6'-2"	45 sq ft	56 sq ft
1	Guest Bedroom	11'-3" × 10'-5"	118 sq ft	135 sq ft
1	Kitchen with Island	19'-3" × 10'-4"	199 sq ft	226 sq ft
1	Laundry	6'-2" × 10'-9"	66 sq ft	73 sq ft
1	Mudroom	7'-2" × 10'-9"	77 sq ft	84 sq ft
1	Pantry	5'-2" × 10'-9"	56 sq ft	62 sq ft
1	Primary Bath	7'-4" × 12'-11"	95 sq ft	120 sq ft
1	Primary Bedroom	14'-4" × 15'-3"	219 sq ft	242 sq ft
1	Shop Garage	22'-1" × 26'-5"	583 sq ft	642 sq ft
1	Stair	8'-6" × 7'-10"	66 sq ft	73 sq ft
1	Walk-in Closet	8'-6" × 7'-0"	59 sq ft	73 sq ft
1	Front Porch (outdoor)	7'-10" × 16'-5"	129 sq ft	129 sq ft
2	Bedroom 2	15'-11" × 9'-4"	148 sq ft	179 sq ft
2	Bedroom 3	15'-11" × 9'-5"	150 sq ft	168 sq ft
2	Bedroom 4	7'-8" × 16'-6"	127 sq ft	157 sq ft
2	Bedroom 5	15'-11" × 8'-10"	140 sq ft	157 sq ft
2	Loft	22'-1" × 12'-7"	279 sq ft	321 sq ft
2	Stair	7'-8" × 7'-10"	60 sq ft	73 sq ft
2	Upper Bath 1	7'-8" × 7'-0"	54 sq ft	73 sq ft
2	Upper Bath 2	7'-8" × 8'-10"	67 sq ft	81 sq ft
2	Upper Hall	5'-10" × 28'-4"	166 sq ft	184 sq ft
2	Roof Below (outdoor)	31'-2" × 43'-4"	1,350 sq ft	1,350 sq ft
Total indoor			3,487 sq ft	4,005 sq ft

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Area Schedule

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GROSS AREA (TOTAL)

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ENVELOPE

63'-4" × 43'-4"

SCALE

NTS on Tabloid 11×17

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6-bedroom-barndomi

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