



AI ARCHITECTURES

Plan Studio · ai-architectures.com

PROJECT

1.5-Story Home with Main-Floor Primary

Modern Farmhouse

SHEET TITLE

First Floor Plan

GROSS AREA (THIS LEVEL)

1,942 sq ft

GROSS AREA (TOTAL)

2,721 sq ft

ENVELOPE

54'-2" x 37'-1"

SCALE

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

DATE

2026-10-08

PROJECT NO.

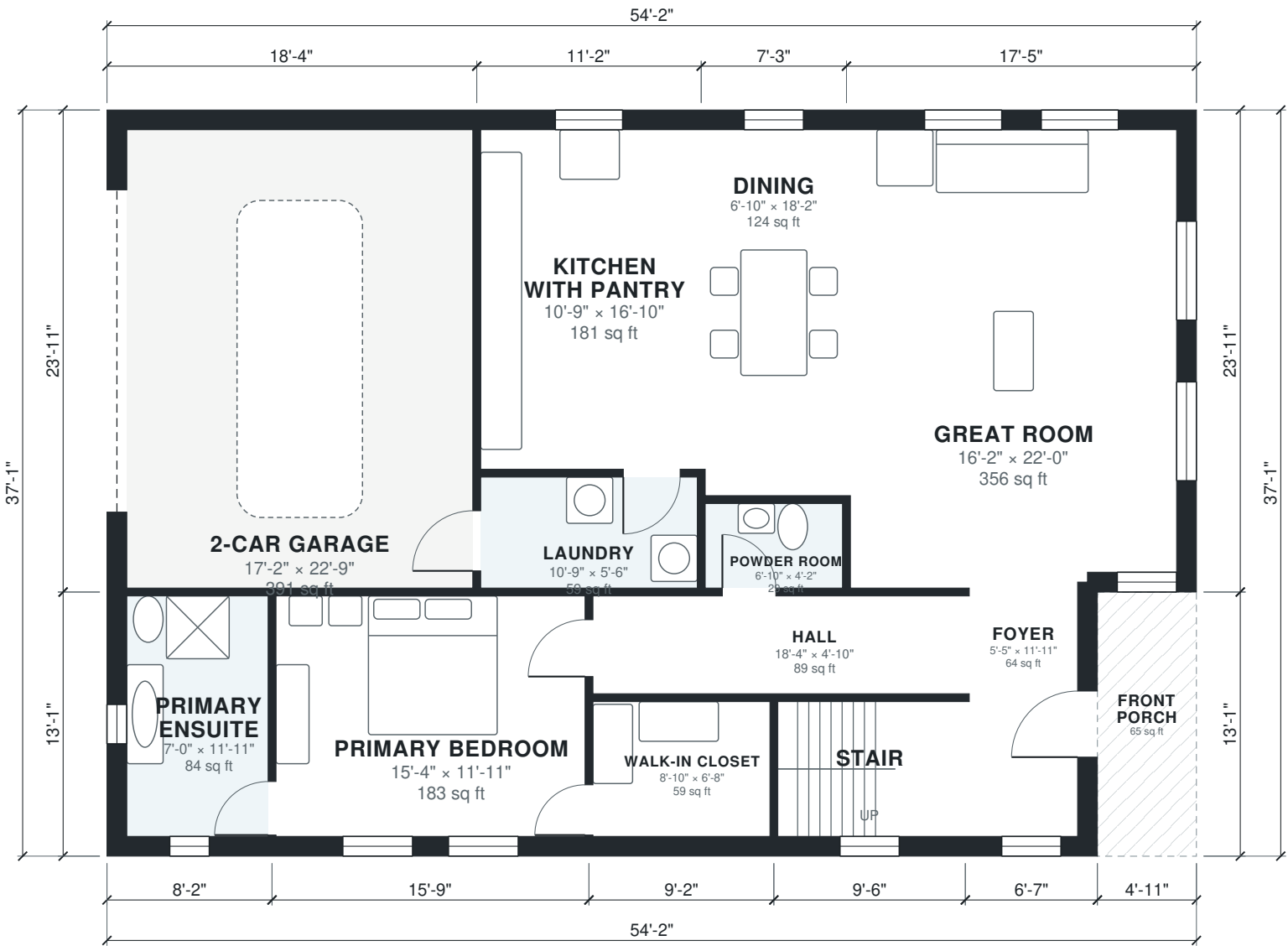
1-5-story-house-pl

CONCEPT DESIGN — NOT FOR CONSTRUCTION OR PERMIT. Generated with AI and may contain errors. Verify all dimensions and code requirements with a licensed architect or engineer.

SHEET

A-101

of 3





AI ARCHITECTURES

Plan Studio · ai-architectures.com

PROJECT

1.5-Story Home with Main-Floor Primary

Modern Farmhouse

SHEET TITLE

Second Floor Plan

GROSS AREA (THIS LEVEL)

778 sq ft

GROSS AREA (TOTAL)

2,721 sq ft

ENVELOPE

54'-2" x 37'-1"

SCALE

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

DATE

2026-10-08

PROJECT NO.

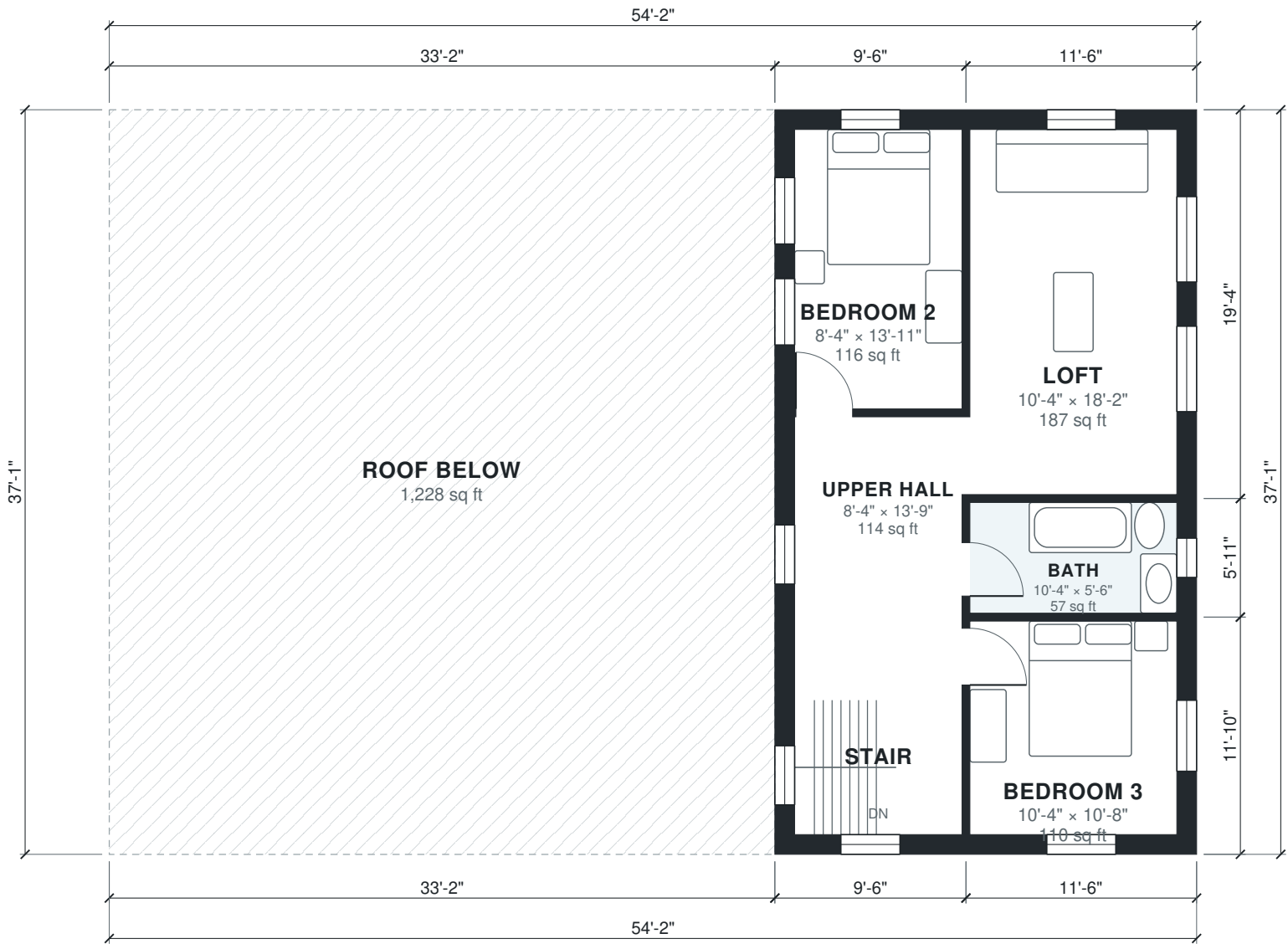
1-5-story-house-pl

CONCEPT DESIGN — NOT FOR CONSTRUCTION OR PERMIT. Generated with AI and may contain errors. Verify all dimensions and code requirements with a licensed architect or engineer.

SHEET

A-102

of 3



Area Schedule

LEVEL	ROOM	SIZE	NET AREA	GROSS AREA
1	2-Car Garage	17'-2" × 22'-9"	391 sq ft	440 sq ft
1	Dining	6'-10" × 18'-2"	124 sq ft	140 sq ft
1	Foyer	5'-5" × 11'-11"	64 sq ft	86 sq ft
1	Great Room	16'-2" × 22'-0"	356 sq ft	416 sq ft
1	Hall	18'-4" × 4'-10"	89 sq ft	98 sq ft
1	Kitchen with Pantry	10'-9" × 16'-10"	181 sq ft	201 sq ft
1	Laundry	10'-9" × 5'-6"	59 sq ft	66 sq ft
1	Powder Room	6'-10" × 4'-2"	29 sq ft	33 sq ft
1	Primary Bedroom	15'-4" × 11'-11"	183 sq ft	207 sq ft
1	Primary Ensuite	7'-0" × 11'-11"	84 sq ft	108 sq ft
1	Stair	9'-1" × 6'-8"	61 sq ft	75 sq ft
1	Walk-in Closet	8'-10" × 6'-8"	59 sq ft	72 sq ft
1	Front Porch (outdoor)	4'-11" × 13'-1"	65 sq ft	65 sq ft
2	Bath	10'-4" × 5'-6"	57 sq ft	68 sq ft
2	Bedroom 2	8'-4" × 13'-11"	116 sq ft	144 sq ft
2	Bedroom 3	10'-4" × 10'-8"	109 sq ft	136 sq ft
2	Loft	10'-4" × 18'-2"	187 sq ft	222 sq ft
2	Stair	8'-4" × 6'-8"	56 sq ft	75 sq ft
2	Upper Hall	8'-4" × 13'-9"	114 sq ft	134 sq ft
2	Roof Below (outdoor)	33'-2" × 37'-1"	1,228 sq ft	1,228 sq ft
Total indoor			2,321 sq ft	2,721 sq ft

AI ARCHITECTURES

Plan Studio · ai-architectures.com

PROJECT

1.5-Story Home with Main-Floor Primary Suite

Modern Farmhouse

SHEET TITLE

Area Schedule

GROSS AREA (THIS LEVEL)

1,942 sq ft

GROSS AREA (TOTAL)

2,721 sq ft

ENVELOPE

54'-2" × 37'-1"

SCALE

NTS on Tabloid 11×17

DATE

2026-10-08

PROJECT NO.

1-5-story-house-pl

CONCEPT DESIGN — NOT FOR CONSTRUCTION OR PERMIT. Generated with AI and may contain errors. Verify all dimensions and code requirements with a licensed architect or engineer.

SHEET

A-103