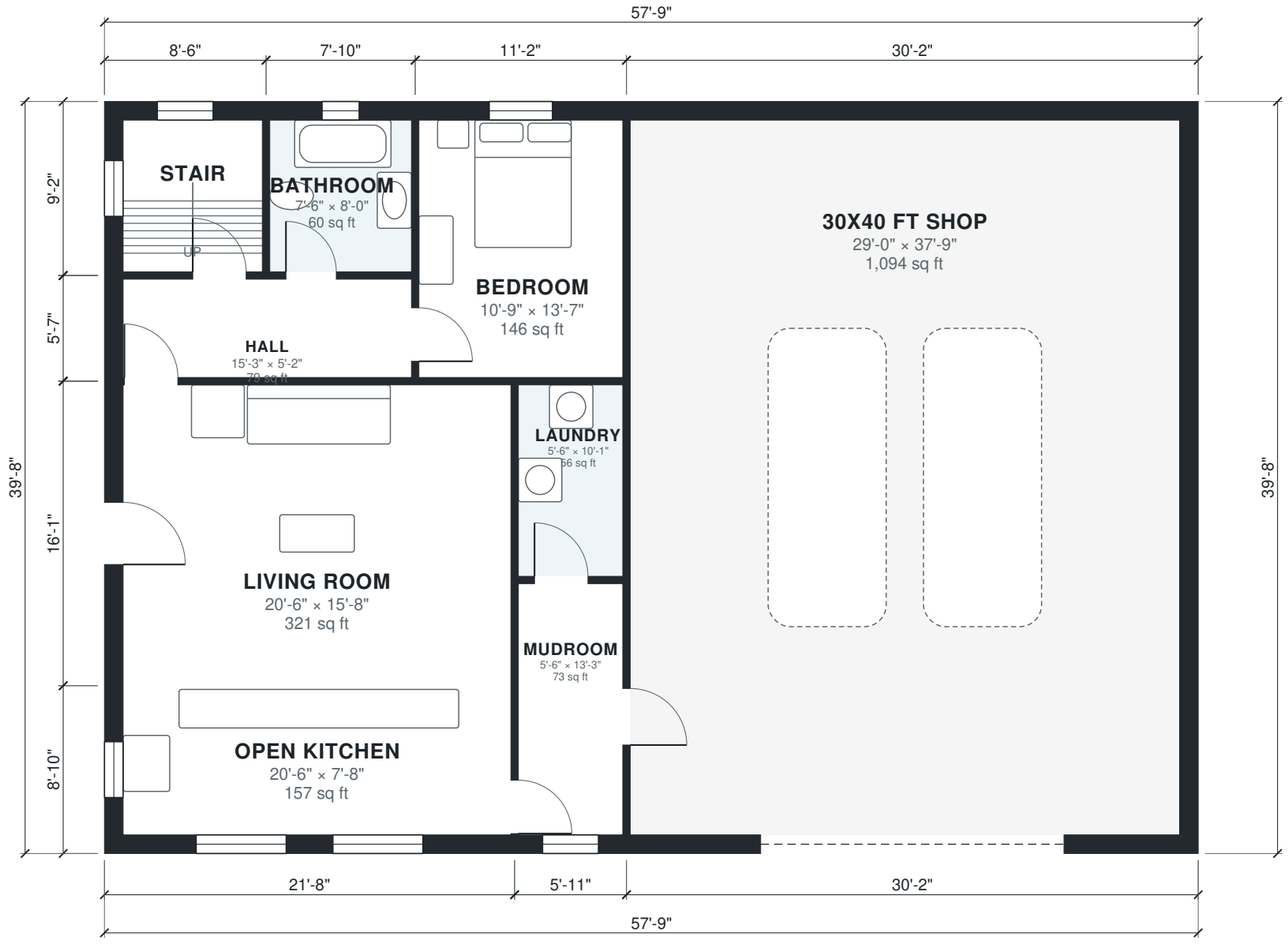






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**AI ARCHITECTURES**

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PROJECT

# Shouse with Loft

Modern Barndominium

SHEET TITLE

First Floor Plan

GROSS AREA (THIS LEVEL)

2,292 sq ft

GROSS AREA (TOTAL)

3,074 sq ft

ENVELOPE

57'-9" × 39'-8"

SCALE

1/8" = 1'-0" on Tabloid 11×17

DATE

2026-11-12

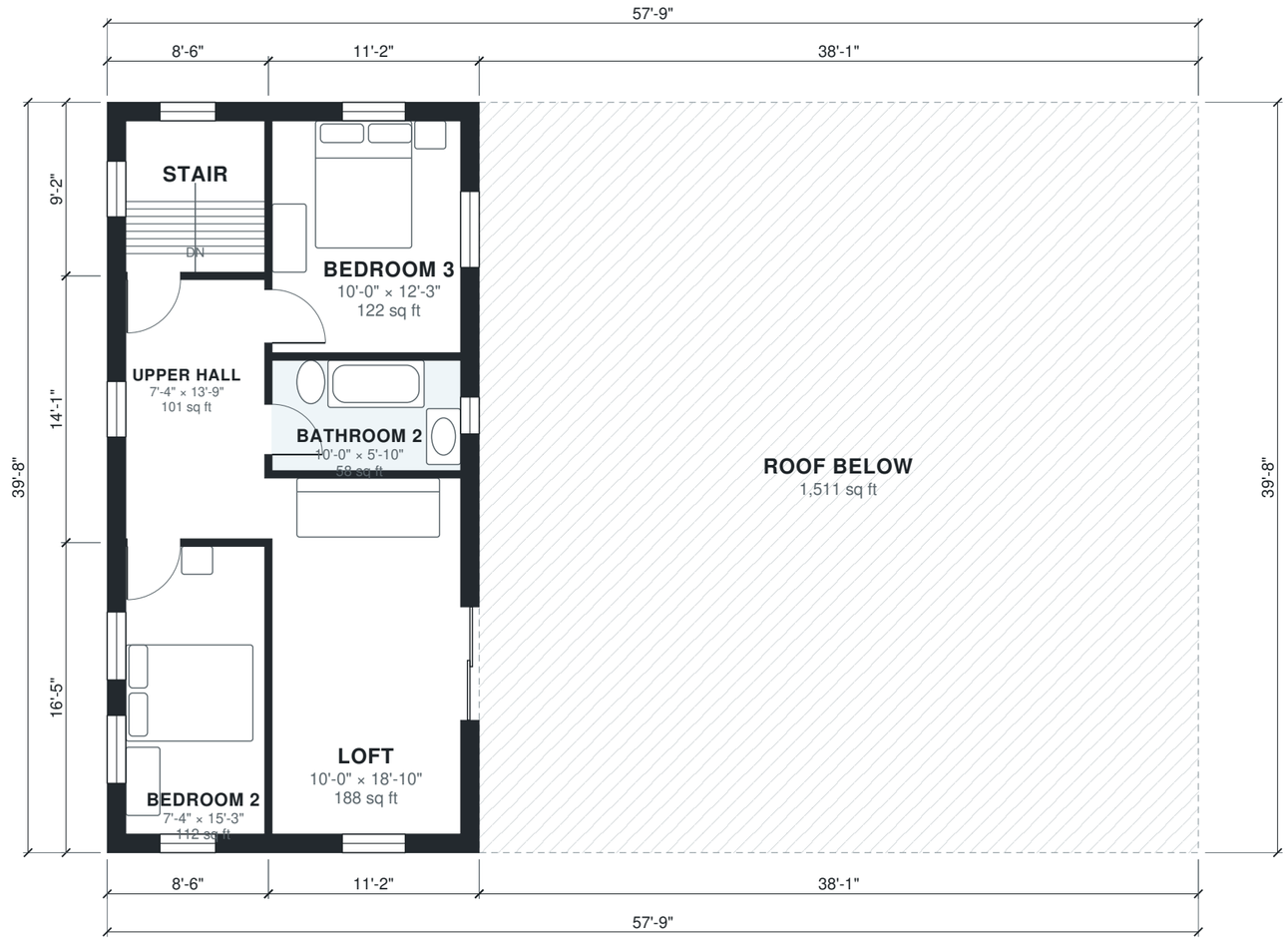
PROJECT NO.

shouse-floor-plans

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**




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**AI ARCHITECTURES**

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PROJECT

# Shouse with Loft

Modern Barndominium

SHEET TITLE

Second Floor Plan

GROSS AREA (THIS LEVEL)

781 sq ft

GROSS AREA (TOTAL)

3,074 sq ft

ENVELOPE

57'-9" × 39'-8"

SCALE

1/8" = 1'-0" on Tabloid 11×17

DATE

2026-11-12

PROJECT NO.

shouse-floor-plans

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SHEET

**A-102**

# Area Schedule

| LEVEL | ROOM | SIZE | NET AREA | GROSS AREA |
|---|---|---|---|---|
| 1 | 30x40 ft Shop | 29'-0" × 37'-9" | 1,094 sq ft | 1,198 sq ft |
| 1 | Bathroom | 7'-6" × 8'-0" | 60 sq ft | 72 sq ft |
| 1 | Bedroom | 10'-9" × 13'-7" | 146 sq ft | 165 sq ft |
| 1 | Hall | 15'-3" × 5'-2" | 79 sq ft | 91 sq ft |
| 1 | Laundry | 5'-6" × 10'-1" | 56 sq ft | 62 sq ft |
| 1 | Living Room | 20'-6" × 15'-8" | 321 sq ft | 348 sq ft |
| 1 | Mudroom | 5'-6" × 13'-3" | 73 sq ft | 85 sq ft |
| 1 | Open Kitchen | 20'-6" × 7'-8" | 157 sq ft | 192 sq ft |
| 1 | Stair | 7'-4" × 8'-0" | 59 sq ft | 78 sq ft |
| 2 | Bathroom 2 | 10'-0" × 5'-10" | 58 sq ft | 70 sq ft |
| 2 | Bedroom 2 | 7'-4" × 15'-3" | 112 sq ft | 140 sq ft |
| 2 | Bedroom 3 | 10'-0" × 12'-3" | 122 sq ft | 150 sq ft |
| 2 | Loft | 10'-0" × 18'-10" | 188 sq ft | 223 sq ft |
| 2 | Stair | 7'-4" × 8'-0" | 59 sq ft | 78 sq ft |
| 2 | Upper Hall | 7'-4" × 13'-9" | 101 sq ft | 120 sq ft |
| 2 | Roof Below (outdoor) | 38'-1" × 39'-8" | 1,511 sq ft | 1,511 sq ft |
| | **Total indoor** | | **2,685 sq ft** | **3,074 sq ft** |

**AI ARCHITECTURES**

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PROJECT

**Shouse with Loft**

Modern Barndominium

SHEET TITLE

Area Schedule

GROSS AREA (THIS LEVEL)

2,292 sq ft

GROSS AREA (TOTAL)

3,074 sq ft

ENVELOPE

57'-9" × 39'-8"

SCALE

NTS on Tabloid 11×17

DATE

2026-11-12

PROJECT NO.

shouse-floor-plans

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**