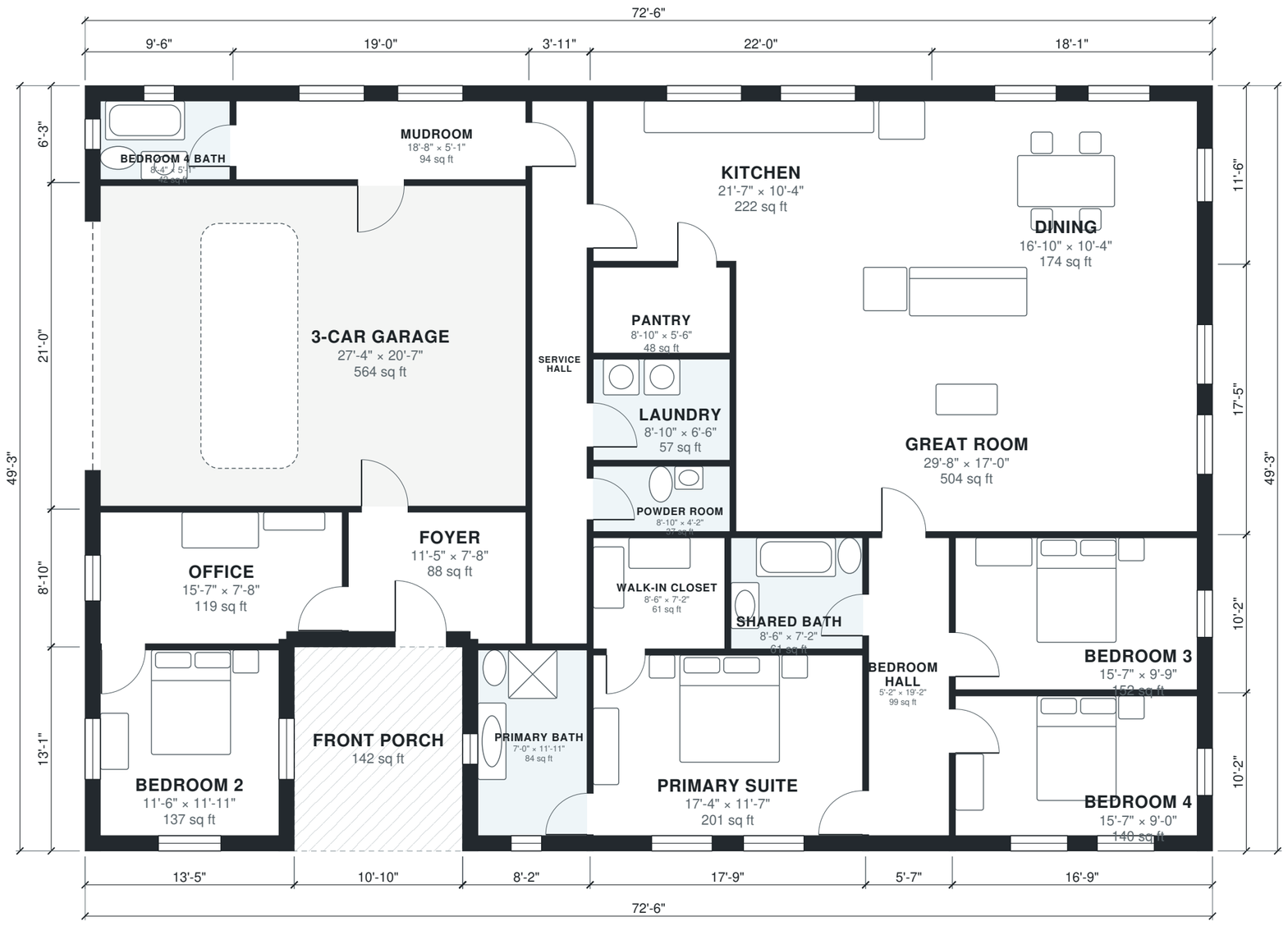


0' 5' 10' 15' 20'

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AI ARCHITECTURES

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PROJECT

Modern Single-Story 4BR Glass Hous

Modern

SHEET TITLE

Floor Plan

GROSS AREA (THIS LEVEL)

3,426 sq ft

GROSS AREA (TOTAL)

3,426 sq ft

ENVELOPE

72'-6" × 49'-3"

SCALE

1/8" = 1'-0" on Tabloid 11×17

DATE

2026-10-09

PROJECT NO.

modern-house-plans

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SHEET

A-101

Area Schedule

LEVEL	ROOM	SIZE	NET AREA	GROSS AREA
1	3-Car Garage	27'-4" × 20'-7"	564 sq ft	599 sq ft
1	Bedroom 2	11'-6" × 11'-11"	137 sq ft	177 sq ft
1	Bedroom 3	15'-7" × 9'-9"	152 sq ft	170 sq ft
1	Bedroom 4	15'-7" × 9'-0"	140 sq ft	170 sq ft
1	Bedroom 4 Bath	8'-4" × 5'-1"	42 sq ft	59 sq ft
1	Bedroom Hall	5'-2" × 19'-2"	99 sq ft	113 sq ft
1	Dining	16'-10" × 10'-4"	174 sq ft	207 sq ft
1	Foyer	11'-5" × 7'-8"	88 sq ft	105 sq ft
1	Great Room	29'-8" × 17'-0"	504 sq ft	536 sq ft
1	Kitchen	21'-7" × 10'-4"	222 sq ft	252 sq ft
1	Laundry	8'-10" × 6'-6"	57 sq ft	63 sq ft
1	Mudroom	18'-8" × 5'-1"	94 sq ft	119 sq ft
1	Office	15'-7" × 7'-8"	119 sq ft	148 sq ft
1	Pantry	8'-10" × 5'-6"	48 sq ft	54 sq ft
1	Powder Room	8'-10" × 4'-2"	37 sq ft	42 sq ft
1	Primary Bath	7'-0" × 11'-11"	84 sq ft	108 sq ft
1	Primary Suite	17'-4" × 11'-7"	201 sq ft	227 sq ft
1	Service Hall	3'-7" × 34'-11"	124 sq ft	142 sq ft
1	Shared Bath	8'-6" × 7'-2"	60 sq ft	67 sq ft
1	Walk-in Closet	8'-6" × 7'-2"	60 sq ft	67 sq ft
1	Front Porch (outdoor)	10'-10" × 13'-1"	142 sq ft	142 sq ft
	Total indoor		**3,008 sq ft**	**3,426 sq ft**

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PROJECT

Modern Single-Story 4BR Glass Hous

Modern

SHEET TITLE

Area Schedule

GROSS AREA (THIS LEVEL)

3,426 sq ft

GROSS AREA (TOTAL)

3,426 sq ft

ENVELOPE

72'-6" × 49'-3"

SCALE

NTS on Tabloid 11×17

DATE

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SHEET

A-102