



AI ARCHITECTURES

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PROJECT

U-Shaped Courtyard House

Modern Courtyard

SHEET TITLE

Floor Plan

GROSS AREA (THIS LEVEL)

275.4 m²

GROSS AREA (TOTAL)

275.4 m²

ENVELOPE

24.20 × 13.40 m

SCALE

1:100 on A3

DATE

2026-10-11

PROJECT NO.

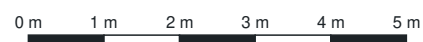
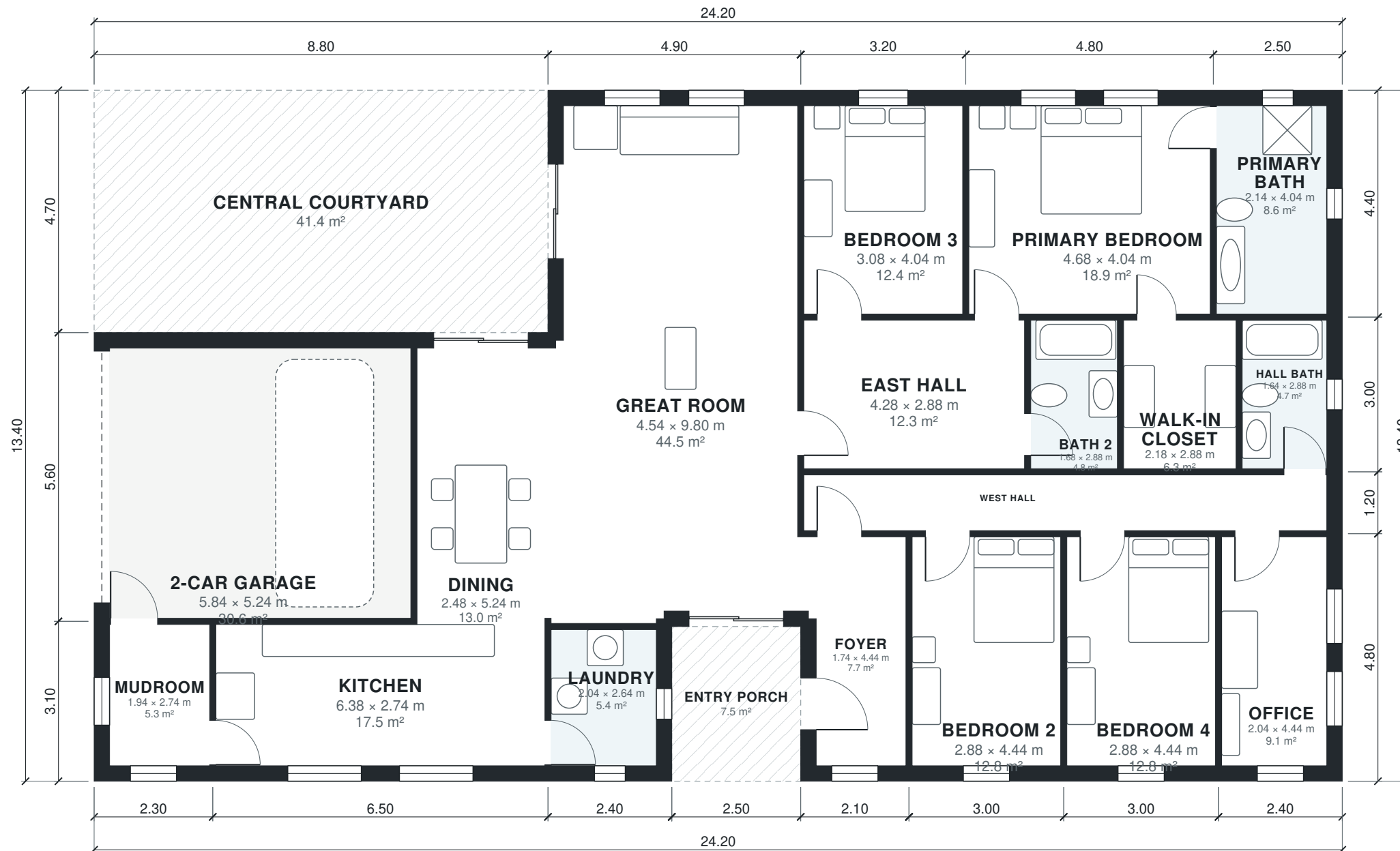
U-Shaped Courtyard

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 2



Area Schedule

LEVEL	ROOM	SIZE	NET AREA	GROSS AREA
1	2-Car Garage	5.84 × 5.24 m	30.6 m²	34.7 m²
1	Bath 2	1.68 × 2.88 m	4.8 m²	5.4 m²
1	Bedroom 2	2.88 × 4.44 m	12.8 m²	14.4 m²
1	Bedroom 3	3.08 × 4.04 m	12.4 m²	14.1 m²
1	Bedroom 4	2.88 × 4.44 m	12.8 m²	14.4 m²
1	Dining	2.48 × 5.24 m	13.0 m²	14.6 m²
1	East Hall	4.28 × 2.88 m	12.3 m²	13.2 m²
1	Foyer	1.74 × 4.44 m	7.7 m²	10.1 m²
1	Great Room	4.54 × 9.80 m	44.5 m²	51.0 m²
1	Hall Bath	1.64 × 2.88 m	4.7 m²	6.0 m²
1	Kitchen	6.38 × 2.74 m	17.5 m²	20.1 m²
1	Laundry	2.04 × 2.64 m	5.4 m²	7.2 m²
1	Mudroom	1.94 × 2.74 m	5.3 m²	7.1 m²
1	Office	2.04 × 4.44 m	9.1 m²	11.5 m²
1	Primary Bath	2.14 × 4.04 m	8.7 m²	11.0 m²
1	Primary Bedroom	4.68 × 4.04 m	18.9 m²	21.1 m²
1	Walk-in Closet	2.18 × 2.88 m	6.3 m²	6.9 m²
1	West Hall	10.14 × 1.08 m	10.9 m²	12.6 m²
1	Central Courtyard (outdoor)	8.80 × 4.70 m	41.4 m²	41.4 m²
1	Entry Porch (outdoor)	2.50 × 3.00 m	7.5 m²	7.5 m²
Total indoor			237.7 m²	275.4 m²

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SHEET

A-102