



02 Gable Studio One-bedroom detached ADU with a standing-seam gable roof and a recessed cedar porch. Designed, modeled and rendered in Blender.

ABOUT

Drafting and design for accessory dwelling units, from first layout to a coordinated plan set. Revit and AutoCAD for documents, Blender for photoreal renderings, all built from the same dimensions.

- SERVICES**
- 01 ADU floor plans and site plans
 - 02 Elevations, sections, schedules
 - 03 Revit models and plan sheets
 - 04 Photoreal renderings
 - 05 Rendered presentation plans

SOFTWARE

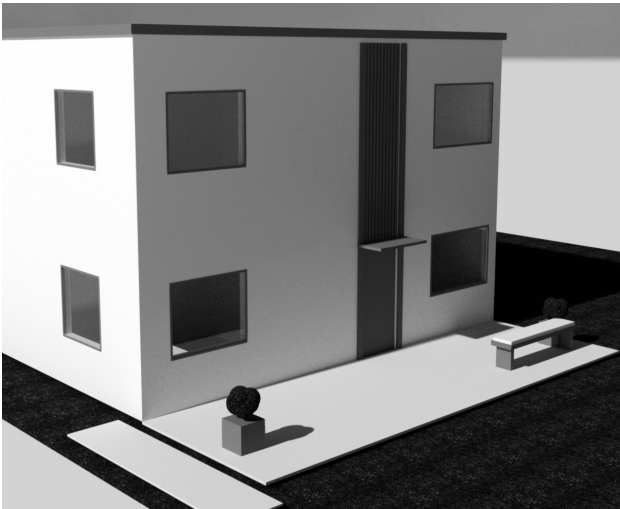
Autodesk Revit
AutoCAD
Blender (Cycles)

CONTACT

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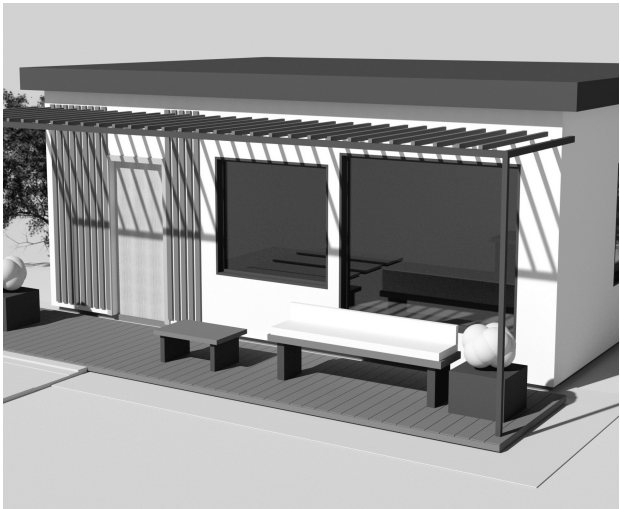
01 C2 / Modern Court
Two-story detached ADU · 1,000 sf · 3 bd / 2 ba
Revit, AutoCAD, Blender



03 D2 / Family Court
Two-story detached ADU · 1,200 sf · 3 bd / 3 ba
Revit, AutoCAD



02 Gable Studio
One-story detached ADU · 492 sf + porch · 1 bd / 1 ba
Blender



04 Cedar Court
One-story garden ADU · concept study
Revit

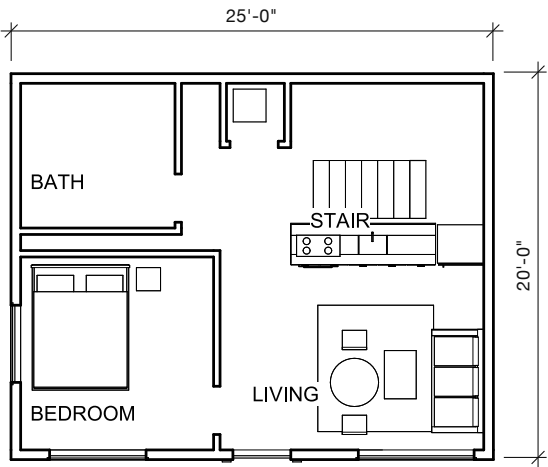
HOW A PLAN SET GETS MADE

- 01 Intake**
Site survey or measurements, client program, and the city's ADU requirements checked before drawing starts.
- 02 Model from a standard template**
Every ADU starts from the same Revit template: title block, wall types, door and window families, sheet list.
- 03 Sheets come from the model**
Plans, elevations, sections and schedules are views of one model, so a change on one sheet updates every sheet.
- 04 Checklist QA**
Setbacks, heights, egress windows, areas and dimensions checked against a written list before anything goes out.
- 05 Renderings when needed**
Blender renderings and rendered plans built from the same dimensions for client presentations.
- 06 Delivery**
One combined PDF set plus the native RVT and DWG files.

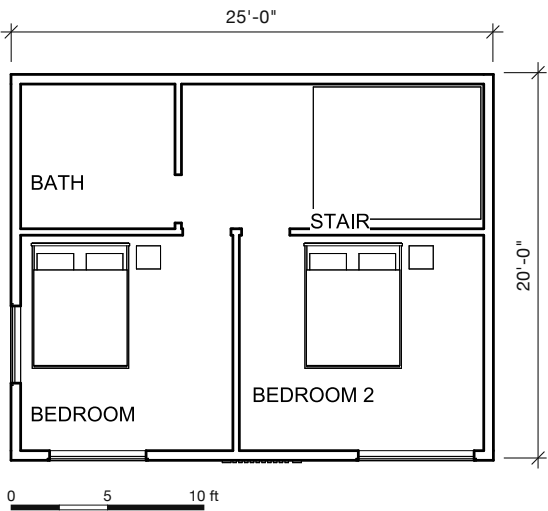
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ADU PLAN SETS PER WEEK

1
MODEL BEHIND EVERY
SHEET

LEVEL 01 500 SF · REVIT

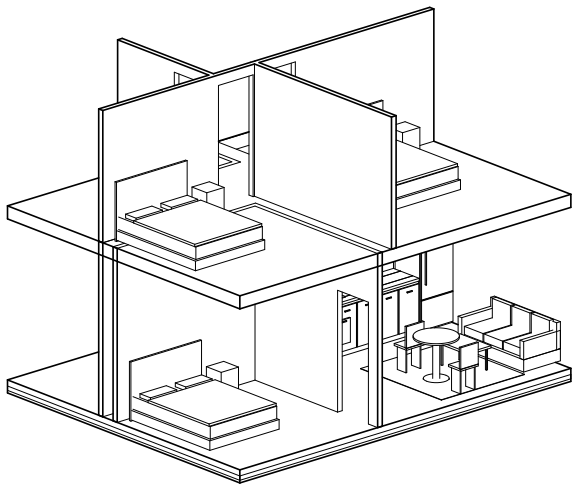


LEVEL 02 500 SF · REVIT



Plans exported from Revit at 1/8" = 1'-0", reduced to fit. Use the graphic scale.

CUTAWAY AXONOMETRIC REVIT



One bedroom, a full bath with laundry, and an open kitchen and living room on the ground floor, opening to a private court that faces the main house. Two bedrooms and a second full bath upstairs.

TYPE	Detached ADU, two stories
FOOTPRINT	25'-0" × 20'-0"
AREA	1,000 sf (500 sf per level)
PROGRAM	3 bedrooms, 2 bathrooms, kitchen, living / dining, laundry
SITE	Rear yard behind an existing house, shared courtyard
WORK	Revit model, plans, section, axonometric; AutoCAD site layout; Blender renderings
STATUS	Schematic design, 2026

COURTYARD BLENDER



Entry court facing the main house. Cedar slat screen runs from the canopy to the roof.

ENTRY BLENDER



Furnished interior modeled behind the glass so the windows read true.



A Porch corner The 8' x 6' porch is cut out of the volume, so the roof and gable carry over it on a single steel post.



B Living and kitchen Vaulted ceiling; slider to the porch.



C West gable Bedroom window and planting bed.



D Aerial Standing seams at 18" on center.

FLOOR PLAN

BLENDER · RENDERED PLAN



A 30' x 18' one-bedroom ADU under one 8:12 gable. The bedroom and bath sit at the west end. The living room, kitchen and island share a vaulted room at the east end, lit by a tall gable window and a 6'-wide slider to the porch.

TYPE	Detached ADU, one story
FOOTPRINT	30'-0" x 18'-0"
AREA	492 sf enclosed + 48 sf covered porch
PROGRAM	1 bedroom, 1 bath, kitchen with island, living
ROOF	8:12 gable, standing-seam metal, 16'-0" ridge
EXTERIOR	Smooth stucco, cedar cladding at the porch, black aluminum windows
WORK	Design, 3D model, PBR materials, lighting, renderings, rendered plan
STATUS	Concept design, 2026

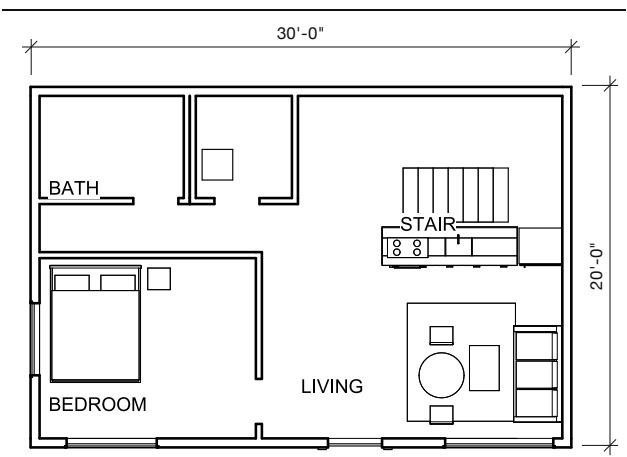
AERIAL

BLENDER

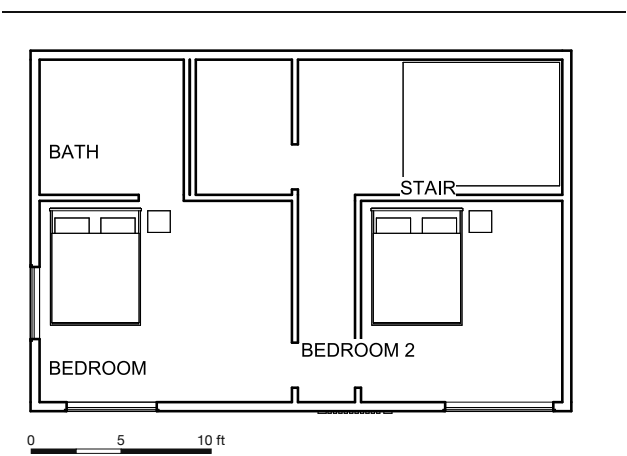


Rendered in Blender from the same model as the exterior views: walls cut at 4'-6" and shown solid, furniture at true size.

D2 LEVEL 01 600 SF · REVIT

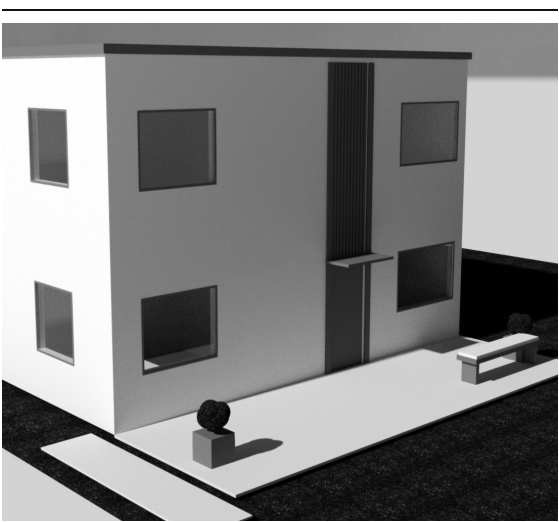


D2 LEVEL 02 600 SF · REVIT



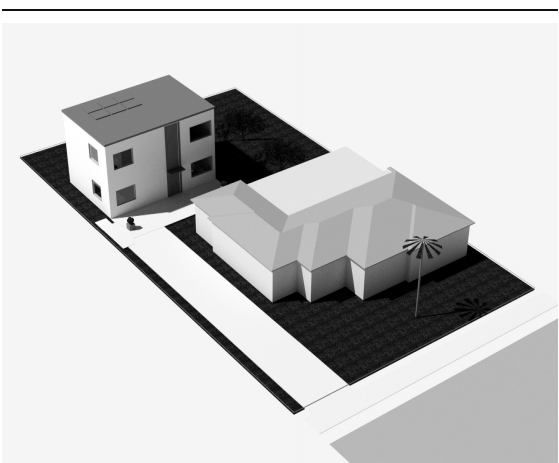
TYPE	Detached ADU, two stories
FOOTPRINT	30'-0" × 20'-0" · 1,200 sf
PROGRAM	3 bedrooms, 3 full baths, laundry
STATUS	Schematic design, 2026 · alternative to C2

D2 COURTYARD REVIT



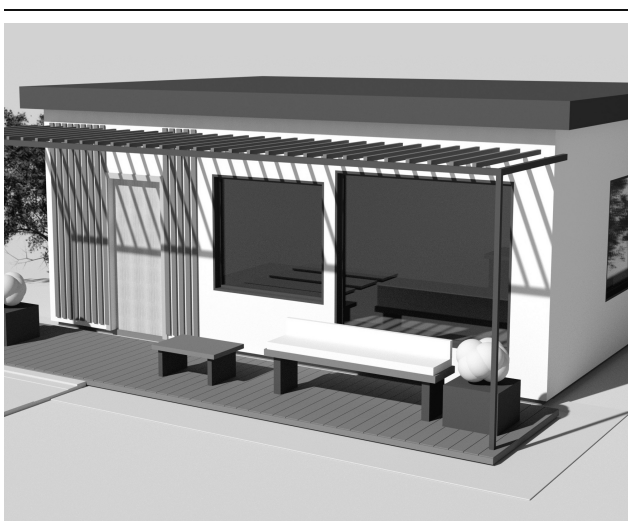
Same court and entry as C2, five feet wider to fit a third bath.

D2 WHOLE LOT REVIT



Placed at the rear of the lot behind the existing house.

CEDAR COURT REVIT



One-story garden ADU with a deck under a slatted pergola and a vertical cedar screen at the entry. Concept study; Revit model and rendering.

RANGE

- 1 One-story and two-story ADUs
- 2 492 to 1,200 sf
- 3 1 to 3 bedrooms
- 4 Flat, gable and pergola roofs