

GPT 5.6 × GPT IMAGE 2 · AI WORKFLOW · STUDY 307

Architecture Presentation Set, made with AI.

FREE PROMPTS

THE PROMPT STRUCTURE — 9 SHEETS, 2 PROMPTS EACH

1 · GPT IMAGE 2 — DRAWS IT

Subject

+

View

+

Watercolour style

+

Materials

+

Light & paper

2 · GPT 5.6 — SHEETS IT

Annotation task

+

Tags & rail

+

Design system

+

Format 4:3

Comment **“WORKFLOW”** and I’ll send you the full workflow + the complete prompt script.

Site & Climate Analysis

Study 307, Courtyard House



01 Solar Path
High midday altitude. The deep skillion eave and steel canopy self-shade the north glazing through summer.

02 Central Courtyard Void
Open-air light-well pulls daylight and stack ventilation deep into the plan — a planted heart at the core.

03 Primary Entry
Recessed steel canopy frames a shaded arrival threshold; the glazed screen mediates public to private.

04 Landscape
Low-water endemic planting — succulents and cacti soften the street edge and temper reflected heat.

05 Prevailing Breeze
South-west cross-flow purges heat from the courtyard on summer evenings.



HOW THIS SHEET WAS MADE

GPT 5.6 — SHEET PROMPT

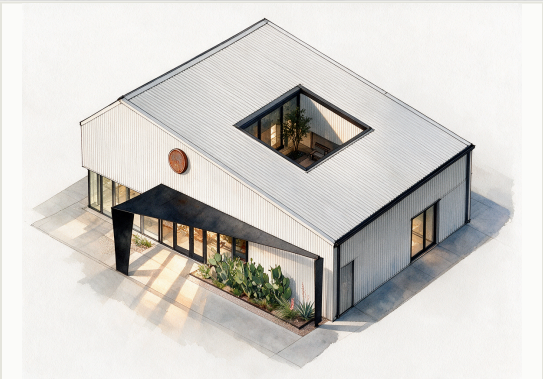
Overlay a professional site & climate analysis — solar-path arc, prevailing-wind streamlines, entry, courtyard and landscape. Terracotta circle tags keyed to a left rail, drafted north point. chiangning.net design system, 4:3.

Reference file: P307-sheet-template.html · chiangning.net design system

GPT IMAGE 2 — IMAGE PROMPT

Isometric watercolour of a corrugated-metal courtyard house with a central open-air void and tree, black-steel entry canopy, desert planting and paved apron. White paper, soft shadows, hand-drawn ink lines.

REFERENCE IMAGE



Floor Plan & Spatial Program

Study 307, Courtyard House



ROOM SCHEDULE

01	Master Bedroom	18 m²
02	Bedroom 2	12 m²
03	Bedroom 3	12 m²
04	Living	22 m²
05	Dining	14 m²
06	Kitchen	13 m²
07	Courtyard	9 m²
08	Main Bathroom	6 m²
09	Ensuite	4 m²
10	Powder / WC	3 m²
11	Laundry	5 m²

Gross internal ≈ 118 m²
Indicative areas, concept stage — not to scale.



HOW THIS SHEET WAS MADE

■ GPT 5.6 — SHEET PROMPT

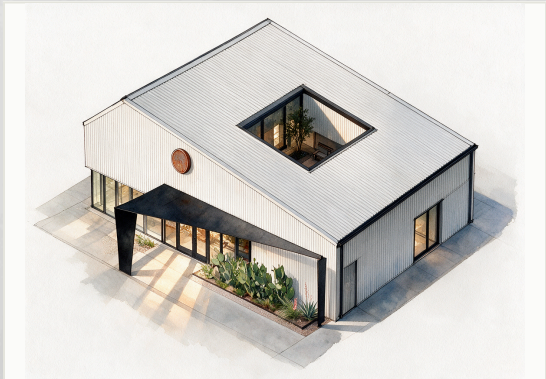
Turn this cutaway into a floor-plan sheet — number every room, build a room schedule with indicative areas in the left rail, and drop a matching terracotta tag on each space.

Reference file: P307-sheet-template.html · chiangning.net design system

■ GPT IMAGE 2 — IMAGE PROMPT

Cutaway axonometric dollhouse view of a courtyard house with the roof removed — furnished bedrooms, bathrooms, kitchen, living and dining arranged around a planted central courtyard. Watercolour and ink, white paper.

REFERENCE IMAGE



Roof Plan & Drainage

Study 307, Courtyard House



01 Roof Form
Low-pitch standing-seam metal skillion, off-white finish.

02 Central Void
Courtyard light-well open to sky, glazed to the rooms around it.

03 Fall & Drainage
Single plane falls east over the low wing to a concealed eave gutter.

04 Entry Canopy
Cantilevered steel blade below, shading the approach.

05 Perimeter Landscape
Low-water gravel beds run to the boundary on all sides.



HOW THIS SHEET WAS MADE

■ GPT 5.6 — SHEET PROMPT

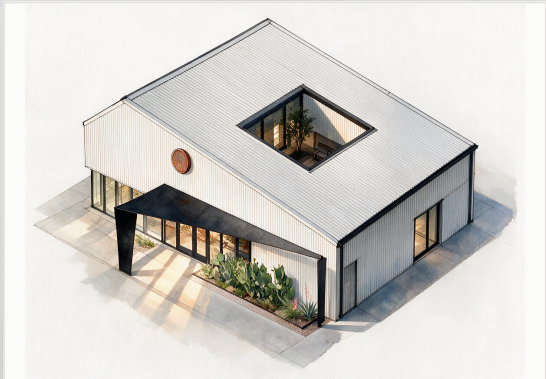
Annotate as a roof plan & drainage sheet — roof form, void, fall-direction arrows to the eave, entry canopy below, perimeter landscape. Left rail plus on-plan tags and a drafted north point.

Reference file: P307-sheet-template.html · chiangning.net design system

■ GPT IMAGE 2 — IMAGE PROMPT

Top-down aerial watercolour of the courtyard-house roof — corrugated metal skillion with a square courtyard void, perimeter xeriscape and paving, long soft shadows. White paper.

REFERENCE IMAGE



Elevation Studies

Study 307, Courtyard House

MATERIAL PALETTE

- Vertical-seam metal**
Off-white profiled cladding, matte.
- Black steel**
Window frames, entry canopy, trims.
- Bronze roundel**
Feature vent to the entry gable.
- Clear glazing**
Full-height to entry and courtyard.

ELEVATION KEY

- A — Entry Elevation**
Canopy, roundel, full-height glazing.
- B — Rear Perspective**
Skillion rising to the courtyard void.
- C — Gable / Skylight**
Void expressed above the ridge line.
- D — Long Elevation**
Service side, single utility door.



HOW THIS SHEET WAS MADE

■ GPT 5.6 — SHEET PROMPT

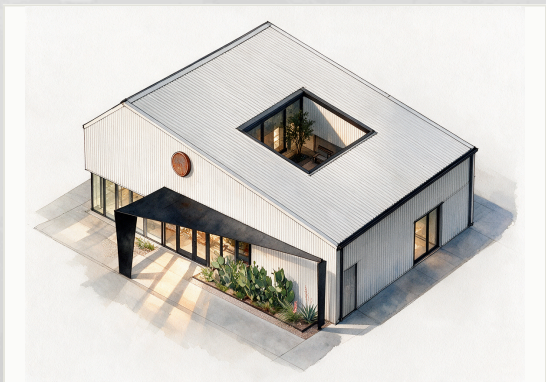
Lay the four studies out as an elevation-studies sheet — key each quadrant A–D and add a material palette and elevation key in the left rail.

Reference file: P307-sheet-template.html · chiangning.net design system

■ GPT IMAGE 2 — IMAGE PROMPT

Four small watercolour study views of the same corrugated courtyard house — entry elevation, rear three-quarter, gable with skylight, long service side — arranged as a 2x2 grid on white paper, loose ink linework.

REFERENCE IMAGE



Sectional Perspective

Study 307, Courtyard House

01 Exposed Steel Frame

Black portal frames carry the skillion; the structure reads in every room.

02 Courtyard Light-Well

The cut reveals the void dropping daylight into the centre of the plan.

03 Open Living Zone

Living, dining and kitchen share the tall volume under the rising roof.

04 Private Wing

Bedrooms tuck under the low eave, borrowing light from the courtyard.

05 Slab & Footings

Burnished concrete on pad footings — thermal mass tempers the day.



HOW THIS SHEET WAS MADE

■ GPT 5.6 — SHEET PROMPT

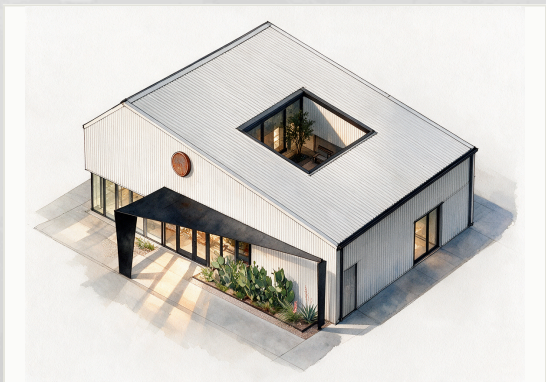
Annotate the cut as a section sheet — structure, courtyard light-well, open living zone, private wing, slab & footings. Terracotta tags keyed to the rail.

Reference file: P307-sheet-template.html · chiangning.net design system

■ GPT IMAGE 2 — IMAGE PROMPT

Sectional-perspective watercolour cut through the courtyard house — exposed black steel frame, the courtyard void dropping light into an open living zone, bedrooms under the low eave, concrete slab on pad footings. White paper.

REFERENCE IMAGE



Interior Studies

Study 307, Courtyard House

VIEW KEY

- A

Courtyard

The planted heart, open to sky — every room faces the tree.
- B

Living & Kitchen

Timber rafters under the rising skillion; glazing to the garden.
- C

Courtyard Gallery

Circulation runs along the void, borrowing daylight through glass.
- D

Master Bedroom

A framed view to the courtyard tree from the bed.

One palette throughout: steel, timber, burnished concrete.



HOW THIS SHEET WAS MADE

GPT 5.6 — SHEET PROMPT

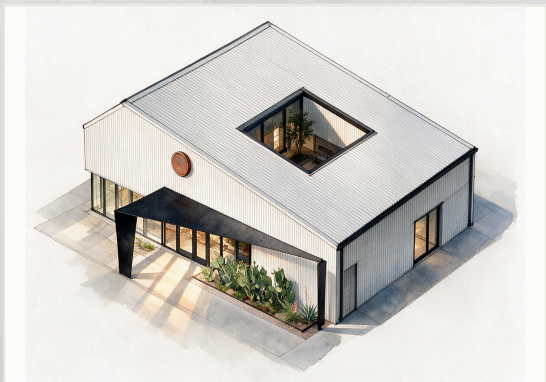
Compose the four interiors into a study sheet — 2x2 grid, key each view A–D with a short note in the left rail and one material line.

Reference file: P307-sheet-template.html · chiangning.net design system

GPT IMAGE 2 — IMAGE PROMPT

Four interior watercolour views of a desert courtyard house — the open-air courtyard with tree, living and kitchen under timber rafters, a glazed courtyard gallery, and a master bedroom framing the courtyard tree. Warm light, white paper.

REFERENCE IMAGE



Form & Materiality

Study 307, Courtyard House

01 Skillion Roof

A single off-white metal plane, cut by the courtyard void.

02 Bronze Roundel

Oxidised feature vent marks the entry gable — the one ornament.

03 Entry Canopy

Folded black steel blade shades the threshold and signs the door.

04 Corrugated Skin

Vertical-seam cladding wraps every face; black steel trims the edges.

05 Concrete Apron

Pavement bed grounds the pavilion and returns light to the eave.



HOW THIS SHEET WAS MADE

■ GPT 5.6 — SHEET PROMPT

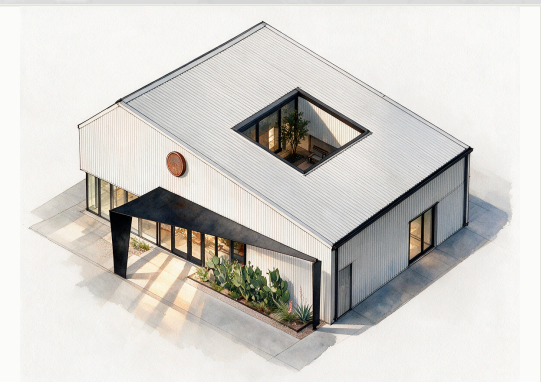
Annotate as a form & materiality sheet — skillion roof, bronze roundel, entry canopy, corrugated skin, concrete apron. Left-rail notes with on-drawing tags.

Reference file: P307-sheet-template.html · chiangning.net design system

■ GPT IMAGE 2 — IMAGE PROMPT

Watercolour and ink corner view of the courtyard house at eye level — white corrugated cladding, black-steel entry canopy, bronze roundel, skylight void, xeriscape bed, concrete apron. Warm light, white paper.

REFERENCE IMAGE



Assembly

Study 307, Courtyard House

01 Entry Canopy

Folded black steel blade with the bronze roundel — craned on last.

02 Roof Build-Up

Corrugated sheet over timber battens and insulation, cut for the void.

03 Envelope

Off-white corrugated skin; a single circular cut for the feature vent.

04 Steel & Glazing

Black portal frames with full-height glazing to courtyard and entry.

05 Interior Plan

Partitions and joinery arranged around the central void.

06 Slab & Podium

Concrete plinth on the prepared bed, cut for the courtyard garden.



■ Architecture Intelligence

Exploded Axonometric SK-08 · Construction Layers · NTS · 10.07.2026

SK-08 · Exploded Axonometric

09 / 09

HOW THIS SHEET WAS MADE

■ GPT 5.6 — SHEET PROMPT

Annotate the exploded axo as an assembly sheet — number the six construction layers top-down in the rail, tag each layer, and run the drawing full-bleed top to bottom.

□ Reference file: P307-sheet-template.html · Chiangning.net design system

■ GPT IMAGE 2 — IMAGE PROMPT

Exploded axonometric watercolour of the courtyard house — layers floating in order: entry canopy, roof build-up with battens, corrugated envelope, steel & glazing, furnished interior plan, concrete slab podium with courtyard cut and planting. Dashed alignment lines, white paper.

REFERENCE IMAGE

