

The Prairie Pair

Two bedrooms / one bathroom / one story / 40 ft x 30 ft exterior footprint



1,200 sq ft gross enclosed footprint. Interior usable area is smaller. Porch is additional.

Schematic dimensions include an illustrative wall allowance, not a specified wall assembly. Do not scale to build.

Read this before using the plan

A free starting point for a qualified designer, not a permit or construction set.

What this concept offers

A simple rectangular envelope, two bedrooms reached from the central hall, one bathroom, a separate laundry/utility room, and an open living/dining/kitchen zone. A front porch is optional and excluded from the 1,200-square-foot gross footprint.

What is included

One original schematic floor plan, nominal room dimensions, conceptual furniture and fixture positions, suggested door/window locations, and five exterior concept renderings. Area labels describe the exterior rectangle, not certified living area. Closet space is within the bedroom zones.

What is not included

No structural calculations, foundations, framing schedules, roof engineering, electrical, plumbing, HVAC, energy calculations, site drainage, material quantities, pricing, professional stamp or permit approval. A metal exterior does not establish the structural system.

Required professional review

Before buying materials or building, have a licensed local architect and structural engineer verify and adapt this concept for the property, local codes, wind and snow loads, soil and foundations, moisture control, insulation, fire safety, egress, accessibility, electrical, plumbing and HVAC systems. Bedroom windows and all door clearances require specific code review.

Tradeoffs to consider

One shared bathroom may not suit every household. The open living zone puts kitchen activity near seating. There is no enclosed garage, dedicated office or separate dining room. The porch adds roof and foundation costs. Mechanical equipment and ventilation may require more utility space than shown.

Originality and use

Created as an original Top Metal Buildings concept. It is not a traced or modified commercial plan. Use it to discuss your needs with a qualified designer. Do not represent it as an engineered, tested or construction-ready design.

Important disclaimer

This free concept is for inspiration and preliminary planning only. It has not been architecturally or structurally tested and is not a representation of code compliance. Dimensions and rendered details are conceptual. Renderings are AI-generated visualizations, not built-home photographs or dimensioned elevations. The schematic plan governs the layout; finishes, landscape, furniture and vertical proportions are illustrative. This is not a permit set. Do not build directly from this drawing.

Front perspective

Full-width optional front porch and centered entry.



AI-generated concept visualization, not a built-home photograph or a dimensioned elevation.

The floor plan governs the layout. Materials, landscaping, furniture and vertical proportions are illustrative.

CONCEPT ONLY - NOT FOR CONSTRUCTION. Professional design and local approval required.

Rear view

Two rear bedroom windows; no rear porch or additional door.



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Left-side view

One side bedroom window; the front porch is at the right edge.



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Right-side view

Side kitchen exit, narrow kitchen window and rear bedroom window.



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Elevated perspective

Simple rectangular footprint with a separate shallow front porch roof.



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