## Urban an open plan and lots of year-round living space



## KEEP THE SHAPE, JETTISON THE REST

The original $600-\mathrm{sq} . \mathrm{ft}$. house (inset) had circuitous circulation at best. The kitchen was tucked behind the stairs, accessible only by passing through the living and dining rooms. The initial renovation cleared the first-floor partition walls and made kitchen access a clean walk from the front door. Upstairs, the homeowners rearranged the bathroom layout and cleaned up the closet space. During the second stage of renovation, the orchid room, the screened porch, and the new garage were added.


Upper floor


## SPECS

Bedrooms: 2
Bathrooms: 1
Size: 1320 sq. ft., plus $330-\mathrm{sq}$.ft. porch
Cost: approximately $\$ 200,000$
Completed: 2009
Location: Minneapolis
Architect: Eric Odor, SALA Architects; Jerry Palms of Archistructures, structural engineer
Builder: Knutson Custom Remodelers


Photos taken at
lettered positions.
 hangout, respectively. Both overlook the backyard's gardens.
stead. The barnlike house was built in 1905 and was moved to its present location in 1925 . Roughly 20 ft . by 30 ft ., it hugged the north setback, approximately 30 ft . west of the sidewalk. Over the years, the small garage had sunk about 4 in . at a glacial but persistent rate. We needed a new garage and a screened porch.
The porch was a social necessity. We spent as much time as possible each summer on the uncovered front porch until the mosquitoes drove us to cover. We needed screens, and we needed them front and back.

## Cabin without the commute

When the existing garage was stripped from the house, the purity of the barn shape and its clapboard siding made the next move obvious. We needed another form, complete in itself, to define the property's southern boundary. To this end, we built a corrugated-metal granary to house a car and some storage, its simple shed roof reflecting the upper slope of the barn's gambrel roof. These two structures defined a $10-\mathrm{ft}$. chasm that the screened porch spans from front to back, forming a bridge and breezeway that hovers over the ground. This interstitial perch also became the cabin without the commute.

## Gaining space in the plant world

The orchid room was a late addition to the project. After an initial orchid rescue some 10 years ago, our plant population seemed to take off and now needed a home of its own. As fate would have it, the foundation of that home became the basement walkout that we always


Although the entire project stretched out over 15 years, most of the cost came when we added the garage, orchid room, and screened porch. Because my wife and I renovated the main house ourselves, the estimated cost is a little harder to separate into labor and materials.

## Our work

inside the existing house: approximately \$50,000

[^0]After the interior was remodeled, a new garage and two key elements were added. The enclosed orchid room and screened porch increased the floor plan by only 450 sq. ft.,



[^0]:    Eric Odor is a principal with the firm SALA Architects in Minneapolis. Photos by Troy Theis, except where noted.

