Designing the Next Auto Plant 38 Japan's Metabolism 66 Soft Mergers 35 Check in With Lot-ek 74 The Healthy High-Rise 52

THE MAGAZINE OF THE AMERICAN INSTITUTE OF ARCHITECTS



WWW.ARCHITECTMAGAZINE.COM

CONTENT









80

The Progressive Architecture Awards

In its 59th year, the Progressive Architecture Awards honor projects that push the envelope of progressive design, regardless of building type. KATIE GERFEN, WITH JOHN MORRIS DIXON, THOMAS FISHER, JOHN GENDALL, SARA HART, EDWARD KEEGAN, VERNON MAYS

FIRST AWARD

Bond Tower

Winnipeg, Manitoba, Canada 5468796

AWARDS

Chile House

Penco, Chile Johnston Marklee

Laurier Brantford YMCA Athletic Complex

Brantford, Ontario, Canada Cannon Design

Hawk House

Cape Sable Island, Nova Scotia, Canada Andrew King

CITATIONS

Prairie Chapel

Dennison, Minn. **Hughesumbanhowar Architects**

Outside In House

Three Oaks, Mich. Ply Architecture

Ephemeral Edge

Austerlitz, N.Y. Dean/Wolf Architects

Memorial at Cameron

Cameron, La. SmithGroupJJR

Rack House D

Toronto

Saucier + Perrotte Architectes

Ain Nsissa Eco Tourism Facilities

Bouarfa, Morocco

Designing Ecological Tourism

→ ONLINE

There's more online at architectmagazine.com:

More images from all of this year's Progressive Architecture Award winners.

Blaine Brownell's Mind & Matter blog looks at products and materials in development and on the market.

Aaron Betsky's Beyond **Buildings blog comments** on how design affects our society and culture.

And there are constant updates: breaking news, new products, slide shows, and more ...

ON THE COVER
THE RACK HOUSE D, A MIXED-USE
RESIDENTIAL AND HOTEL TOWER, WINNER
OF A CHATION IN THIS YEAR'S PROGRESSIVE
ARCHITECTURE AWARDS, ILLUSTRATION
COURTERS SAUCIER + PERROTTE
ARCHITECTES.

rack house d

TEXT BY EDWARD KEEGAN, AIA

SITE A HISTORIC WINE-STORAGE BUILDING IN TORONTO'S DISTILLERY DISTRICT.

PROGRAM A 248,500-SQUARE-FOOT MIXED-USE TOWER.

SOLUTION Montreal-based Saucier + Perrotte Architectes reused a historic building as the base for a glass-enclosed tower. The existing building's walls are perforated to incorporate a new hotel within its volume. Residential apartments are located in the tower, which is broken up in five-story increments by recessed terraces. The curtainwall increases in reflectivity as it rises to become more ephemeral. "It's a bold engagement with an existing vernacular building," juror Ann Beha said. "I think with a building like that you should feel ... [that] it's a massive, powerful building that was there and you should feel you can make a response that's equally robust." The contrast resonated with several jurors. "What I think is really great about this is it's completely, uncompromisingly different," juror Cathy Simon said. "It's not just different materials, but it's [a] different view of the contemporary."

