

ARCHITECTURAL RECORD



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Three-dimensional computer modeling is helping to realize what were once just architects' rendered dreams.

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A Mexican entrepreneur is betting \$200 million that 10 star architects can design a cultural and commercial center that will attract worldwide attention.
140 New York Stock Exchange, New York
Animated computer screens and architecture spanning the cyber and real worlds brings this 207-year-old institution's new command center into a new age.

 The AIA/ARCHITECTURAL RECORD continuing-education opportunity this month is "Battling Water Above and Below" (page 179). The education self-report form appears on page 208.


Shown on Cover: Four of the 10 projects

at the JVC Center in Guadalajara, Mexico: (clockwise from bottom) Morphosis, Libeskind, Nouvel, and Holl. Above: New York Stock Exchange, New York, Asymptote Architecture. Photograph © Arch Photo, Inc./Eduard Hueber. See page 140.

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MBT Architecture

Technology

- 179 Battling Water Above and Below*  by Rich Binsacca
To prevent moisture from penetrating sub- or above-grade walls and slabs, architects can select from the five basic types of waterproofing materials described here.

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