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Ishikawa Prefecture, Japan
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THE RECORD REPORTS

13 Editorial

Architects' involvement in housing:
Encouraging trends. Can we hope for more?

4 Letters/calendar

33 News in brief

Short items of
major national interest.

34 News reports

The AIA's Board of Directors acts after its so-called "supplanting standard" is ruled unconstitutional. Architect Michael Franklin Ross reports on the International Design Conference in Aspen. The Carter Administration provides some incentives to builders and home owners to increase the use of solar energy. The Advisory Council on Historic Preservation releases its report to the President. The AIA's Octagon sponsors an exhibition of demolished and endangered buildings in the Capital. Costs of constructing the new Senate Office Building have increased far beyond initial expectations.

37 Buildings in the news

Sun Company Building, Philadelphia. Union Oil of California Research facility, Brea California. Tampa City Center, Tampa, Florida. La Salle Square convention center, Providence, Rhode Island. Kentucky cultural complex, Louisville, Kentucky.



ARCHITECTURAL BUSINESS

49 Building activity

Dodge/Sweet's construction outlook, 1979: second update

Following up on his earlier predictions for the year, McGraw-Hill Information Systems Company chief economist George A. Christie sees the course of 1979-80 construction activity shaped by two opposing forces.

53 Office management

An architect's checklist to planning building security

Consulting engineer and security specialist Walton N. Hershfield enumerates architectural concerns affecting building security programs.

59 Building costs

Dramatic materials price increases grow from energy short-fall

Along with the quarterly update of building cost indexes for 21 U.S. cities, McGraw-Hill's Cost Information Systems Division highlights some of the materials currently hit by the double-digit price increases.



FEATURES

- 65 Three buildings by Kisho Kurokawa:
a study in cultural connections**
The archest Metabolist, nearly 20 years into the movement he helped launch, seems to be rethinking the futurism he once gave form and comfort to, forging a fresh, forward-looking relationship to the cultural history of his country.
- 70 Ocean Spray Cranberries, Inc.,
Plymouth, Massachusetts**
Architects Moore-Heder convert an old "clam factory" into a national headquarters for a cranberry growers' cooperative. The renovated structure serves as a teaching tool as well.
- 83 Norman McGrath house**
Architect Myron Goldfinger designs for well-known photographer and his family on a spectacular site north of New York City.
- 87 Housing in Islam**
The Aga Khan Award for Architecture held a conference recently in Jakarta, Indonesia to consider the housing of poor Muslims. The formulation of the problems turns out to be applicable to the housing needs of all people in the developing world. So are the proposed solutions.
- 93 Roche Dinkeloo and Associates:
a corporate headquarters
for General Foods**
For a beautiful 68-acre site in the northern suburbs of New York City, an "obvious" solution to a complex, pragmatic set of constraints and requirements yields a design of disconcerting (and disarming) classical grace.



BUILDING TYPES STUDY 534

- 97 Public administration buildings**
As we have progressed from the barebones buildings built for governments after World War II, we have seen the development of a distinctive public architecture, which embodies economies tempered by an increasing regard for the users' and viewers' sensibilities. Strong sculptural forms now tell us that court houses and city halls—while not the temples of the nineteenth century—are clearly something different from supermarkets and gas stations. Accordingly, this article shows buildings that illustrate strong and appropriate characters.
- 98 City Hall
Durham, North Carolina**
by architects John D. Latimer and Associates Inc.



Gordon Schenck

- 102 South Central Patrol Division
Kansas City, Missouri**
by architects Patty Berkebille Nelson Associates.
- 104 Public Safety Headquarters
Portland, Maine**
by architects Johnson.Hotvedt.DiNisco.
- 108 The Hardee Center
Wauchula, Florida**
by architects Zoller-Abbott.
- 110 The District Court of Appeals
Miami, Florida**
by architects Ferendino/Grafton/Spillis/Candela.

ARCHITECTURAL ENGINEERING

- 117 Product reports**
- 119 Office literature**
- 129 Office notes**
- 148 Required reading**
- 162 Classified advertising**
- 164 Advertising index**
- 167 Reader service inquiry card**

NEXT MONTH IN RECORD

Building Types Study: Housing
Housing designs being built today in the United States—even the most up-to-date ones—are varied, and show little unanimity (but a lot of experimentation) about what collective housing should be. Key among the issues being explored are: urbanity—should houses be back in the urban centers?; transportation—should cars be accommodated in them or nearby?; mechanical systems and their efficiency—how much will they cost to operate.