

Cover: St. Louis Art Museum restoration St. Louis, Missouri Architects: Hardy Holzman Pfeiffer Associates Photographer: ©Cervin Robinson

THE RECORD REPORTS

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The happy trend to revitalization of city neighborhoods turns out to have some sobering side effects . . .

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Government committee prophesies that solar energy will meet between 5 and 13 per cent of U.S. energy needs by the year 2000. Tange designs a downtown city center for Bologna. The Metropolitan Museum opens its new home for a Nubian temple built in 15 B.C.

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Georgia Power Company offices, Atlanta. Mitchell Energy & Development Corp. offices, The Woodlands, Texas. Massachusetts State Transportation Building, Boston. Speculative office buildings, Chicago. Columbia Plaza Building, Denver.



ARCHITECTURAL BUSINESS

- 71 Building financing Money market certificates reverse savings outflow With the June 1 introduction of the new/savings certificates, savings institutions began to rebound with cash inflows.
- 73 Office management Low-cost computer provides financial, project controls Designed for the medium- tolarge design firm, this minicomputer and software package affords many business and technical options.

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FEATURES

55. Louis Art Museum restoration Hardy Holzman Pfeiffer Associates have restored a significant portion of a major building by a once forgotten architect, Cass Gilbert, a leading designer in the Beaux Arts style.

Manila's new convention center
Architect Leandro Locsin
has produced a national statement in
appropriately monumental language.
The physical focus of the
Philippines' efforts to assert
economic importance in Asia, the Center
is both imposing and lavish.

103 French residence Piqua, Ohio

Albert French & Associates, Architects A lakefront house that makes maximum advantage of its site but retains a sense of privacy and architectural restraint.

107 Shimmering success for Dallas Hyatt

Adding a new sophistication to the Dallas skyine is the new Hyatt Regency hotel located near the heart of the city. Architects Welton Becket Associates have designed a provocative, dramatic structure that entices people to explore its seemingly magical recesses.



BUILDING TYPES STUDY 523

113 Low-rise housing

If the architect-designed, single-family house is, as has been argued, the most personal and most complex building type, then the design of multi-family housing is the most purely difficult, since it contains most of the challenges of the single-family house and adds to them a host of additional complications including larger scale, more elaborate administrative procedures, and (almost always) more severe economic constraints. Most of all, the design of multi-family housing compels the architect to use buildings to make places-not just for individual families and people, but for whole communities—and, doing that, to create for them an image.

- 114 Whitney Road residential development Perinton, New York Gwathmey Siegel Architects
- 116 Apartment housing project, New York State University College at Purchase, New York Gwathmey Siegel Architects
- 116 Coldspring Baltimore, Maryland Moshe Safdie & Associates, architects
- 120 Second Street townhouses Philadelphia, Pennsylvania Louis Sauer, Associates, architects
- 122 Littletown Quarter at Kingsmill Kingsmill, Virginia Callister Payne and Bischoff, architects

124 Shawnee Village Shawnee on the Delaware, Pennsylvania Callister Payne and Bischoff, architects



ARCHITECTURAL ENGINEERING

129 Energy-standards project discloses opportunities to maximize conservation

While the prime objective was to give HUD the basis for determining design-budget numbers for the performance standards due late in 1979, AIA Research Corporation's project had three important corollary benefits: 1) it indicated the current level of a/e's expertise in energy-conserving design; 2) it showed that such design can be good architecture; and 3) it expanded the horizons of participating firms.

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COMING IN MID-OCTOBER

The seventh annual special issue of PRODUCT REPORTS will show a selection of nearly 1000 new products and additions to existing manufacturers' lines that will be available the latter part of 1978 or early 1979. The products run the gamut of design and construction, including office supplies; concrete, masonry and metal products; doors and windows; finishes; equipment; furniture; and mechanical and electrical systems.

COMING NEXT MONTH Building Types Study:

Converting for health care Based on the recent Health Facility Reuse Conference and Design Awards, co-sponsored by Columbia University and the Department of Health, Education, and Welfare, this Study will investigate the financial, technical, and policy aspects of converting existing buildings, both medical and non-medical in origin, for health-care purposes.