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Two proposed Senate bills on public buildings press for architectural excellence and stir dissent on selection procedures. Dallas-based A-E firm establishes a marketing organization for other architects. Senator Pryor holds hearings on the possible extension of GSA's art-in-architecture program.

39 Human settlements: world news

42 Buildings in the news

Levi's Plaza, San Francisco. Mid-America Plaza, Oklahoma City. One Post Office Square, Boston. Independence Mall Office Building, Philadelphia. 101 California, San Francisco. Seafirst Fifth Avenue Plaza, Seattle, and Seafirst Financial Center, Spokane.



ARCHITECTURAL BUSINESS

65 Dodge-Sweet's Construction Outlook: 1980 is *not* 1975

Because the decline in a residential building will be confined mostly to 1979, while the weakness in nonresidential building will be concentrated in 1980, total construction contract value over the two years will be steadier than its major components.

75 Building costs Construction costs show a 13.8 per cent twelve-month increase A recent survey of key building materials and wage rates points to anticipated monthly cost increases of 2 to 3 per cent.



EATURES

III Two Pittsburgh houses bw Tasso Katselas

Different materials, different sites, different clients, but two designs that share an appreciation of structure and a delight in the kinds of spaces that a strong structural idea can anoduce.

3 Addition to the American Cyanamid Corporate Headquarters

Architects Schofield/Colgan have provided a major addition to American Cyanamid's existing 1,100-foot-long Wayne, N.J. headquarters with a great deal of sensitivity and flair, utilizing a steep slope in front of the original entrance plaza.

1119 Reflections upon the new beginnings at the Cathedral Church of Saint John the Divine

Work is now underway to finish the stone towers of the west front after a 37-year hiatus, according to a 1929 design by Ralph Adams Cram. Since this great church on New York City's Morningside Heights has been the focus of arguments over style since Grant LaFarge won a competition for its design in 1891, the decision to complete the west front is a major architectural event. Architectural designer Gavin Macrae-Gibson discusses its significance in the context of the re-emerging legitimacy of the eclectic approach.



Opting for the unconventional interior: a New York City apartment by Ron Doud Inc.

While not too much really new in furniture design has happened lately, these young designers have come up with an approach to such design and to the treatment of the spaces in which the furniture sits that is both derivative and novel.

BUILDING TYPES STUDY 538

87 College Buildings

The four community colleges in this study were all conceived as single, integrated structures. The first, designed in the late sixties and finished in the late seventies, is a linear scheme. The latter three, designed in the mid-seventies and constructed to a faster time table, are interwoven lattices. The study contrasts these two design approaches.

88 Kingsborough Community College Brooklyn, New York

by architects Katz Waisman Weber Strauss Blumenkranz and Bernhard; Warner Burns Toan and Lunde.

94 Northlake Community College Irving, Texas

by architects Envirodynamics, Inc. and Daniel, Mann, Johnson & Mendenhall.



98 Community College of Baltimore, **Harbor Campus** Baltimore, Maryland

by architects Daniel, Mann, Johnson & Mendenhall.

100 Florida Community College, **Cumberland Campus** Jacksonville, Florida

by architects Reynolds, Smith & Hills; associated architects: Daniel, Mann, Johnson & Mendenhall.

ARCHITECTURAL ENGINEERING

131 Building systems: something special in a Pei high-rise

The structure, the hvac system and the security and fire protection systems are unusual for a New York City office building—arising from problems posed by a tight site, and by the owner's desire for individual floor air-handling systems and for deluxe features to offer tenants at a premier Park Avenue address.

134 Massive Trombe wall and skylights save energy in a Vermont warehouse

A 184-ft-long concrete block wall covered with double-skin plastic sheet traps the sun's heat, and roof monitors let in light, but reject summer sun.

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NEXT MONTH IN RECORD

On perspectives for the 1980s—the examination of the major issues and impact on architecture including debate of design theory, the future of our small towns, the best uses of our old cities, a study of the energy conservation for our mobility of our people, and a reminder that—as always—the important moves through the future are evolution not revolution.