

THE KENTUCKY ARCHITECT



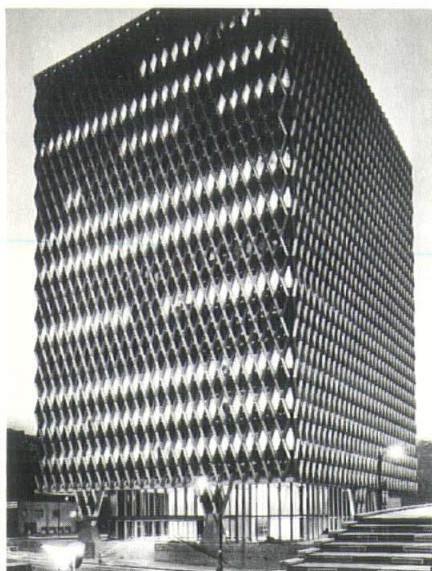
ANNUAL HONOR AWARDS' ISSUE

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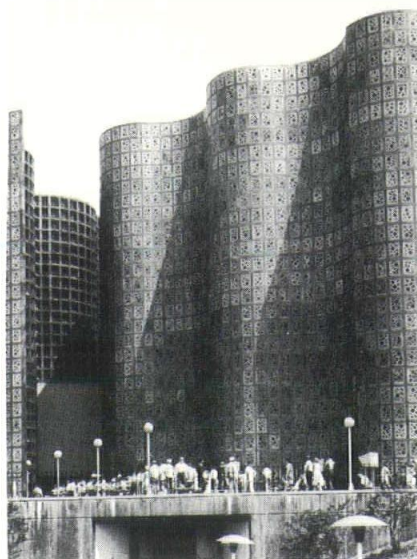
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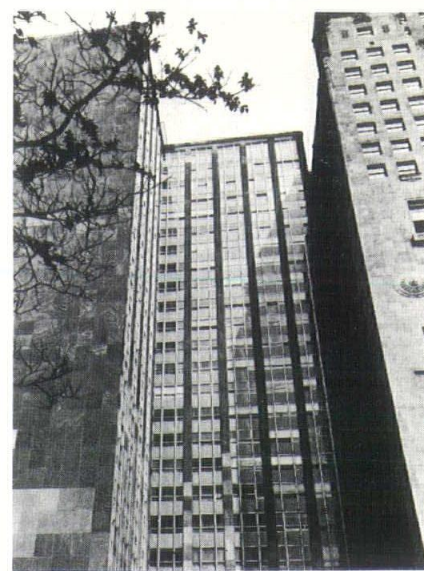
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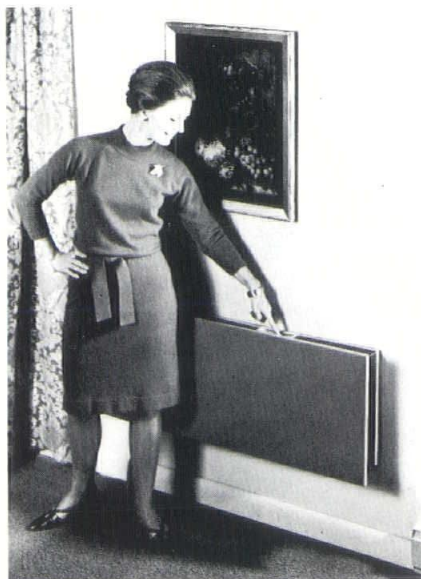
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THIS ISSUE:

The entire issue is devoted to ten projects that recently received Honor Awards for distinguished achievement in architecture. These projects are representative of the designs created by member firms of the Kentucky Society of Architects of the American Institute of Architects and the craftsmanship of the contractors and products used in the individual projects.

The Kentucky Society of Architects appreciates the support of the regular advertisers in the KA and the firms who are advertising their work in connection with the projects selected for publication in this issue.

ISSUES FOR 1970:

JANUARY-FEBRUARY:
Annual Roster Issue

MARCH-APRIL:
Educational Facilities

MAY-JUNE:
Public Buildings

JULY-AUGUST:
Additions, Renovations, Interiors

SEPTEMBER-OCTOBER:
Housing (private homes, dormitories
housing projects, hotels, motels, etc.)

NOVEMBER-DECEMBER:
Winning projects of Annual
Honor Awards Program

VOLUME VIII, NO. 6/NOV.-DEC., 1969

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- 25 Bank of Lexington

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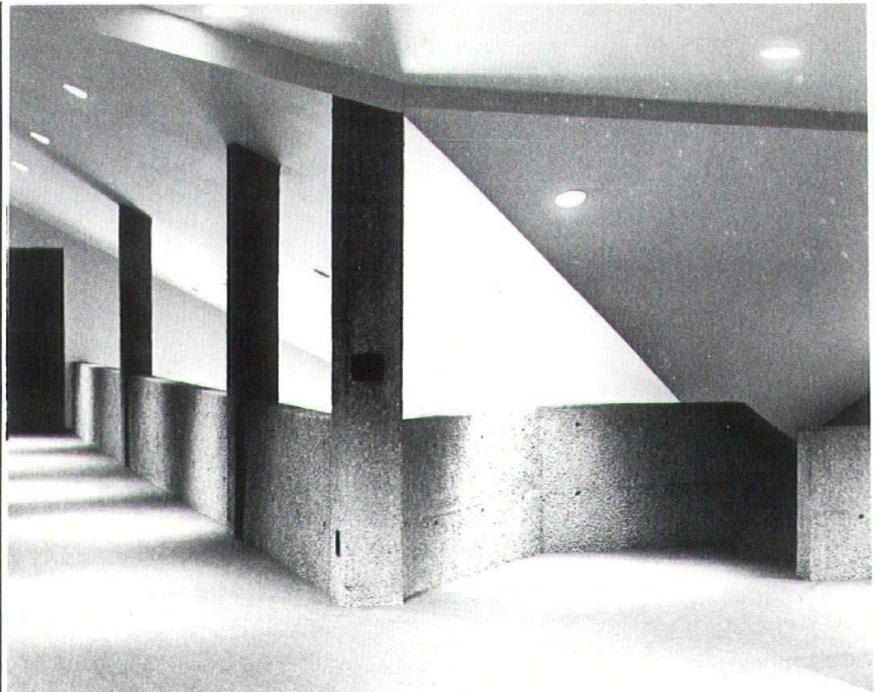
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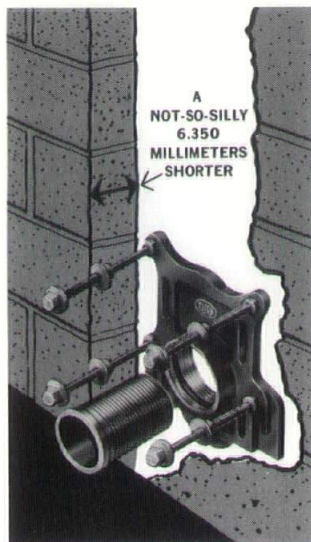
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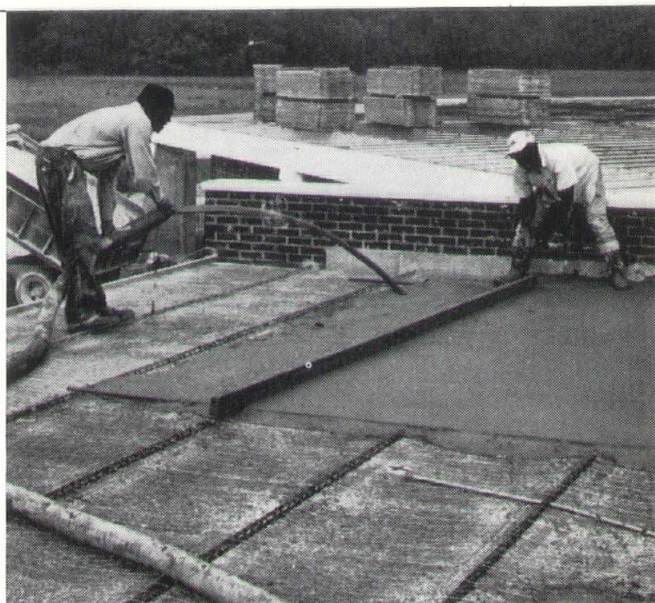
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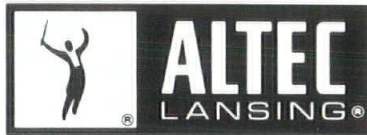
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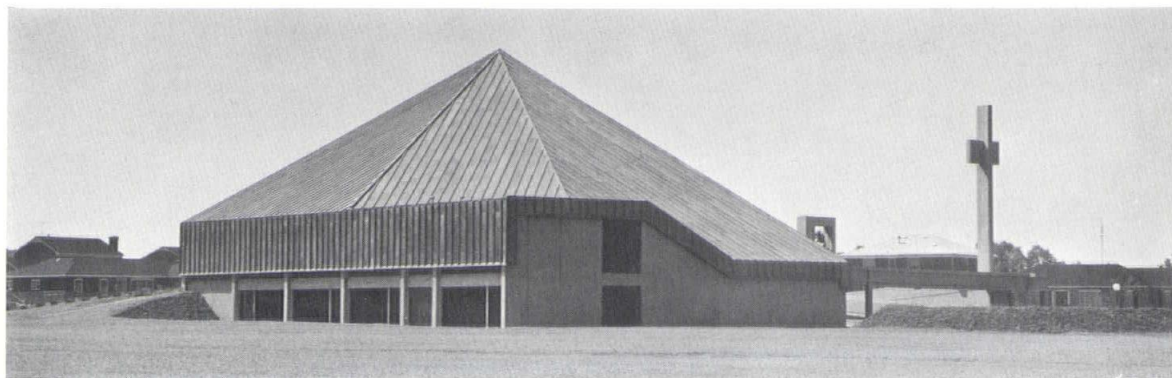
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TEN PROJECTS RECEIVE HONOR AWARDS

Featured in this issue of the KENTUCKY ARCHITECT are the ten projects, submitted by six individual architectural firms, that recently received the "Honor Award for Achievement of Excellence in Architectural Design". The designs were selected from a total of 33 entries.

The awards program, sponsored annually by the Kentucky Society of Architects, is designed to recognize architects and owners who have made a significant contribution to architecture during the period of January 1, 1966, and August 1, 1969. The awards were not classified by category.

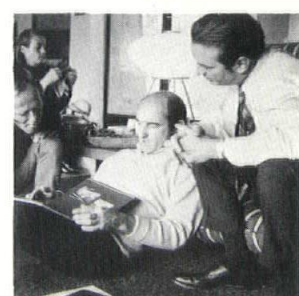
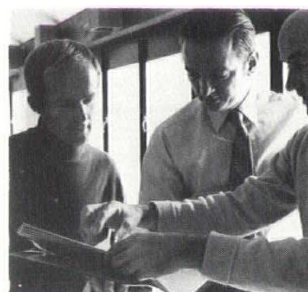
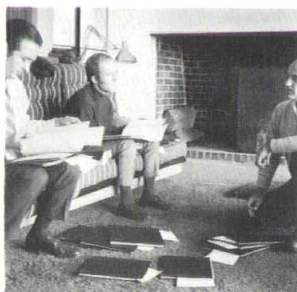
The jurors for the awards program were three nationally prominent Boston architects: Remmert W. Huygens, AIA, partner in the architectural and planning firm of Huygens and Tappe, Inc.; Morse Payne, AIA, partner in The Architects Collaborative; and Charles G. Hilgenhurst, AIA, administrator for Planning, Urban Design and Advanced Projects for the Boston Redevelopment Authority. All are distinguished in their different fields of the architectural profession. Raymond B. Hayes, Jr., AIA, Frankfort, was the professional advisor for the awards program. Mr. Hayes is a Project Architect for the Design Section, Division of Engineering, Department of Finance, State of Kentucky.

The judging was based on contributions to the advancement of architecture, originality of design, construction techniques, effective use of materials, aesthetic appearance, excellence within limited budgets or restricted projects, and appropriateness within the program context.

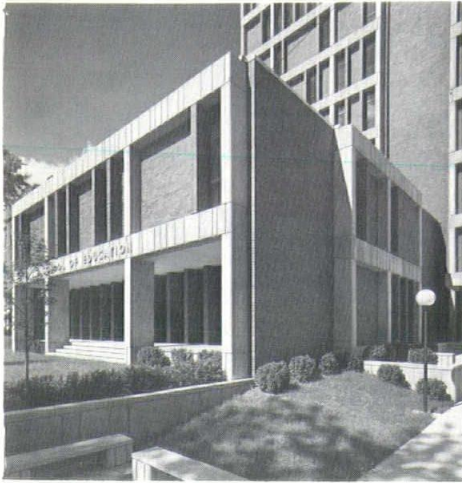
The jury had this statement to make about the projects submitted for the Honor Awards Program: "The jury was pleased and challenged by the general high quality of the submissions. Only a very few were questionable entrants. There was a healthy diversity of projects and a notable lack of 'faddishness' and 'architectural bluff or design for design's sake' to contend with."



The jury, left to right, are, H. Morse Payne, Remmert W. Huygens, and Charles G. Hilgenhurst. At far right is Raymond B. Hayes, Jr., professional advisor. Other photos on this page show the jury reviewing entries during an all-day session in Boston.



JURY COMMENT



SCHOOL OF EDUCATION
Morehead State University

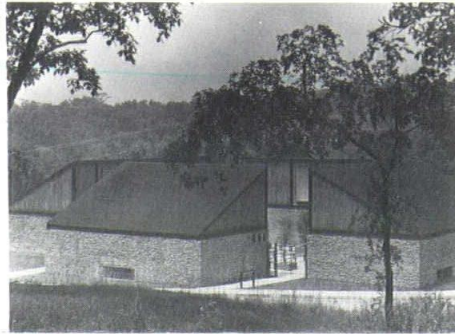
A well ordered and disciplined plan that overcomes a difficult site offering only disadvantages. Low-rise, high-rise, and the change in axis and direction is well handled with the result a 'careful balance'. Brick work, exposed concrete frame detailing and color of brick are very ably handled. Furnishings are excellent and indicate good taste by client and architect. The difficult site fails to provide desired spaces to walk, sit, and enjoy the scale of the structure.



ACADEMIC-ATHLETIC COMPLEX
Western Kentucky University

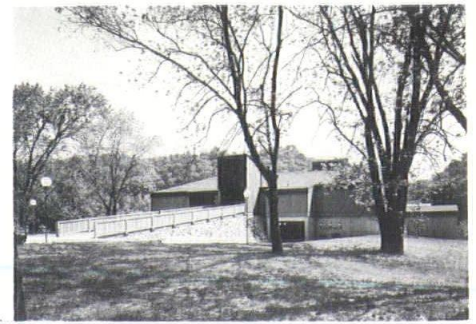
Controversial, spidery-but-innovative, elegant and simple. The jury, not too sympathetic towards huge athletic coliseums to view contact sports six times a year rallied to good architecture and the technology of serving the multi-purpose needs. The well studied spectator stands and press box with the full command of the field of play was commended. The simplicity of the huge seating arc was expertly handled. The ramps and ticket boxes well handled.

The classroom building underneath is an efficient and well ordered plan. The masonry helps to give a human scale to this gigantic structure. The sign graphics are strong and very competent.



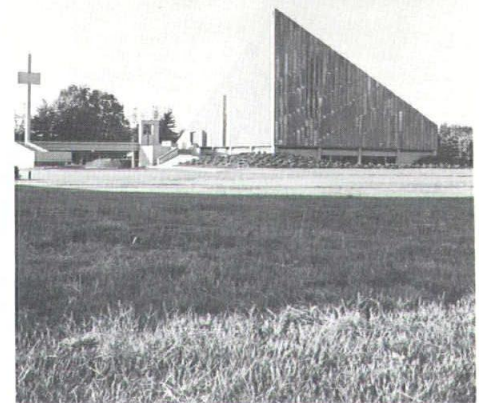
**FERGUSON-JAEGLE
CONFERENCE CENTER**
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A delightful and unexpected entry. There was no human quality or scale missing in this project. It has an almost 'Shaker Serenity' but is massed into a powerful solution by its plan of strict symmetry using separate structures facing on the courtyard. There is a feeling of the 'Naive' in the effect and it is hoped that the master plan will prove as good and honor the beginning. The materials were well researched and suited to the regional rural architecture of the 'Key' — a small barn that is an integral part of the total composition and offers the real relationship of the project to the chosen site. Detailing, furnishings and scale express honest simplicity, quietly stated.



RESTAURANT-BATHHOUSE
Ft. Boonesborough State Park

This project combines the unusual qualities of rustic charm and the classic nobility of a riverside mansion. Materials were expertly handled and the wood and concrete detailing exhibited a high degree of professional confidence. The excellent sign graphics and colors are of high order and the architects deserve commendation for their capabilities in this too often forgotten area of design. Site planning and space relationships to the beach, river, parking areas and food were well studied. The cool, sheltered porch and bathhouse areas welcome swimmer and visitor alike.



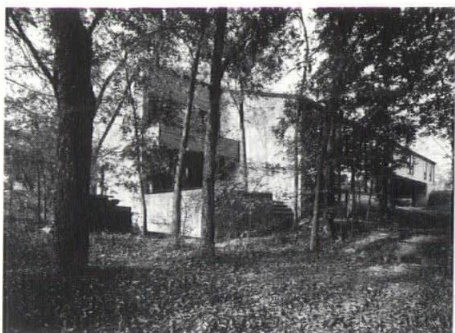
OUR SAVIOR LUTHERAN CHURCH
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The tradition of Lutheran doctrine is evident in the calm and austere quality expressed in the simple architectural statement. The soaring space of the sanctuary rises from the human scale of the circulation areas. The colors, the carpet and the concrete are handled in dramatic fashion, but still the main worship area commands human respect through its high space, calm color and simple furniture. The church exterior in itself is a reflection of the quiet but dramatic interior.



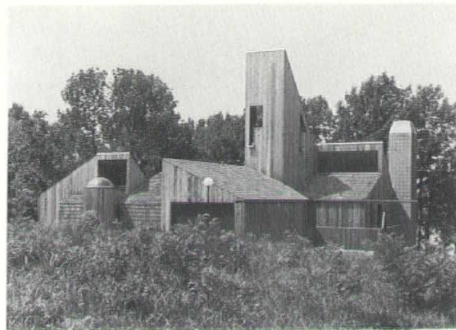
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A powerful statement of strength is made as one massive design is given simplicity and elegance by the arches and slopes seen in a variety of perspectives. The interior spaces are carefully planned with functional concern. Color and wood finishes thoroughly studied and very effective.



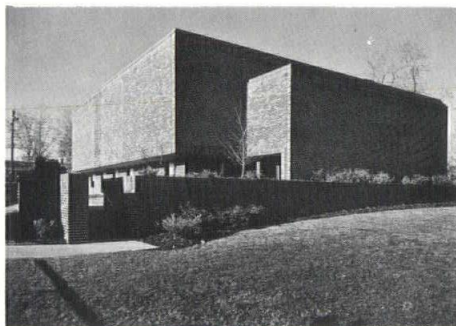
BENNETT RESIDENCE
Lexington

We question whether houses with seven bedrooms should be encouraged by giving them awards. But this house excites the imagination to enormous extent. Think of it — a basketball court (half of one), all your own and your own team too! Quite seriously this house is of excellent scale and seems very modest on its lovely site for all of its size. The plan is exceptionally well organized and efficient. This, along with the sloping roof lines, warm wood and masonry causes the building to blend with its site and offset the population and assumed hectic activity with a calm maturity that indicates the expertise of the architect. A most enjoyable and inspiring environment is completely evident.



WAGNER RESIDENCE
Lake Barkley

Called 'The Fun Place', 'The Wild House', 'Dynamic and Spirited' by the various members of the jury, the jury rallied together early to declare this entry a refreshing and welcome addition to the community of residential architecture. The jury was unanimous in their praise of the architects' gift for careful detailing and brilliance in assembling forms and functions into a practical, but exciting place in which to retreat from the routine daily life. The client was commended for recognizing the architects' talents and allowing him freedom to exhibit it fully.



DIAL EQUIPMENT BUILDING
Florence

As much an accomplishment for the client as for the architect. It could just as well have been directed to be a 'Fake' colonial, cape-cod, or Georgian house! This would be the normal and typical public utilities approach. The entry is a simple, direct design statement that shows what can be done through thoughtful massing and restraint in use of material. A 'windowless, utilitarian structure' is difficult and to bring human scale into the massed form is commendable. The building respects its site and the grounds return the compliment.



BANK OF LEXINGTON
Turfland Mall Branch

It was a surprise to find an architectural oasis within a typical chaotic shopping center. It was a welcome contribution. Proof that the architect is very competent and sensitive to providing the talent needed to fill in those little stock places in today's shopping center environment. A bank is given the eye appeal and customer interest that competes for sales within the hard sell community. The sculptured ceiling, its shapes reflected in the counters, offers a light-hearted atmosphere in which to conduct necessary 'money business'. One ponders what would have been the effect if the interesting ceiling could have flowed into the public mall. The masonry establishes a permanent and established character. The architect has done very well and the client is to be commended for using the architect to design this, a small but important space.

SCHOOL OF EDUCATION

Morehead State University
Morehead, Kentucky

Architect: Lee Potter Smith, Pritchett,
Hugg & Carter, Inc., Architects &
Engineers, Frankfort, Kentucky

Structural Engineer: Senler, Campbell
& Associates, Louisville

Mechanical & Electrical Engineer:
Lee Potter Smith, Pritchett, Hugg
& Carter, Inc.

Owners: Commonwealth of Kentucky
and Morehead State University

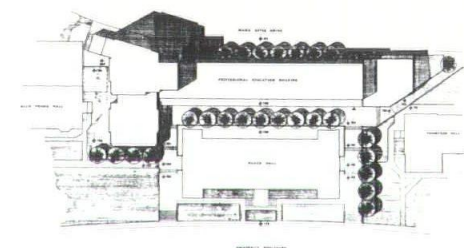
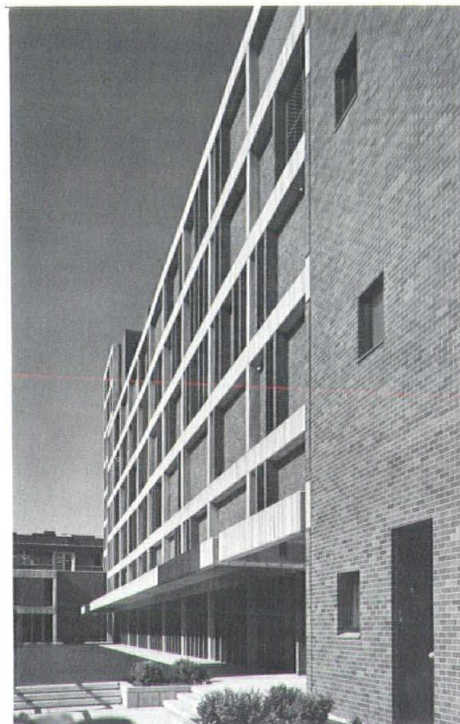
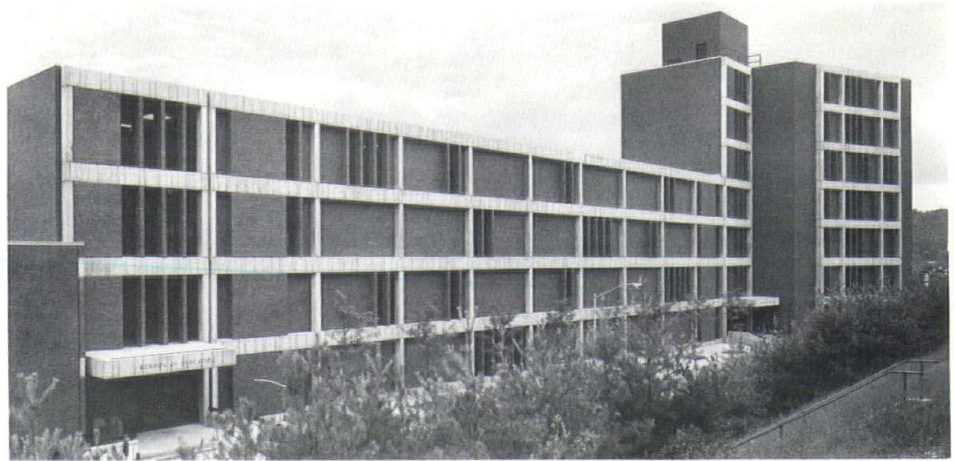
General Contractor: Frank Messer &
Sons, Inc., Cincinnati

The Owner's program requirements included many and varied classroom spaces to serve at least 1,000 students, special laboratory and workshop areas, seminar rooms, administrative offices for the graduate and undergraduate schools of education, a minimum of 40 individual faculty or graduate assistant offices, an ETV Production Studio, an FM Radio Station, and student and faculty lounges.

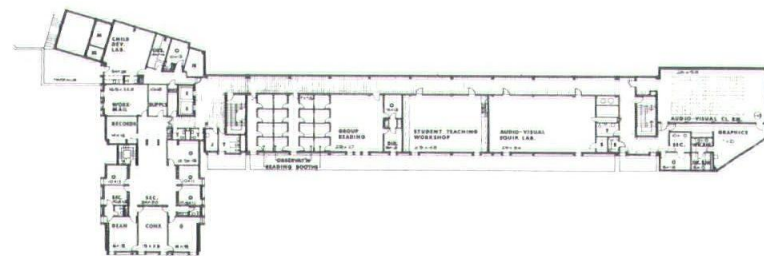
The steep hill side site is bounded by three buildings and a street. The excessive slope prevented students from traversing the site. The design attitude was to collect the like parts into units, and to marry them with a common visual vocabulary.

A pedestrian street with a sense of "place" was developed between the new building and an existing building. Student traffic is naturally generated through this court area since it is between a dormitory complex and the campus proper.

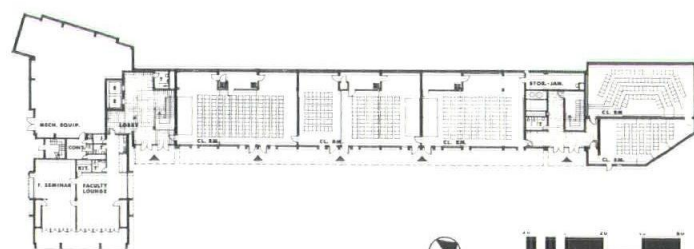
Photos by George Stille



SITE PLAN



SECOND FLOOR PLAN



FIRST FLOOR PLAN



ACADEMIC-ATHLETIC BUILDING NO. 2, L.T. SMITH STADIUM

Western Kentucky University
Bowling Green, Kentucky

Architect: Ryan Associated Architects,
Inc., Louisville

Structural Engineer: Hummel, George
& Kleine-Kracht, Inc., Louisville

Mechanical & Electrical Engineer:
E. R. Ronald & Associates, Inc.,
Louisville

Owners: Commonwealth of Kentucky
and Western Kentucky University

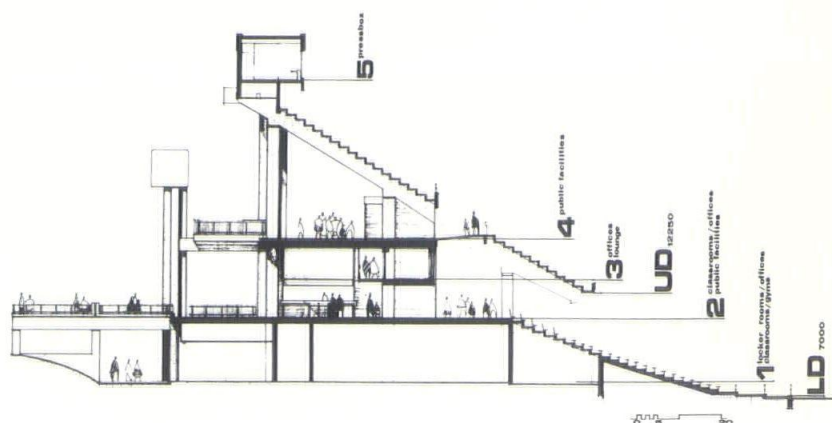
General Contractor: Clark Construction
Company, Owensboro, Kentucky

This expansion program was designed to furnish those facilities needed in addition to an existing arena to form a complete athletics complex to meet the physical education needs for a university of 15,000 students. In addition to the precise requirements of the Physical Education Department, all teaching areas were to be flexible enough to serve any additional academic needs of other disciplines within the University.

This site also dictated the final volume of the building mass, since the area required for the various playing fields left very little remaining land area for a structure. This limited building area evolved into the double deck seating solution supported by a structural frame capable of accommodating the required

enclosed area. The education and support facilities were placed within the frame as elements human in scale and related in form, color, and texture to the masses of the existing campus. This stadium concept also allowed enough free area to remain for pedestrian access and circulation relating to an existing parking lot.

Photos by Day S. Johnston



FERGUSON-JAEGLE CONFERENCE CENTER

Cedarmore, Bagdad, Kentucky

*Architect: Ryan Associated Architects,
Inc., Louisville*

*Mechanical & Electrical Engineer:
E. R. Ronald & Associates, Inc.,
Louisville*

*Owner: Kentucky Baptist Convention,
Middletown, Kentucky*

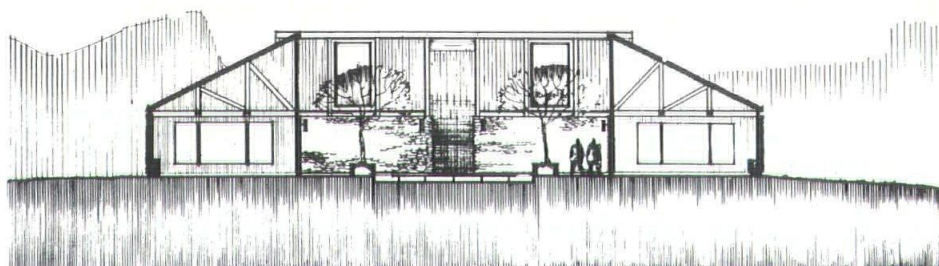
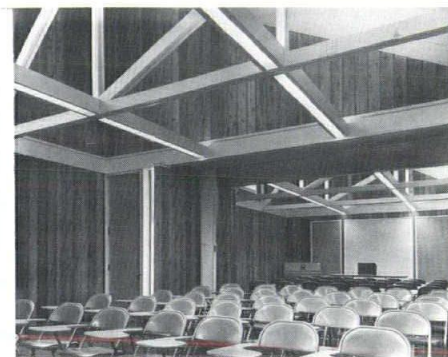
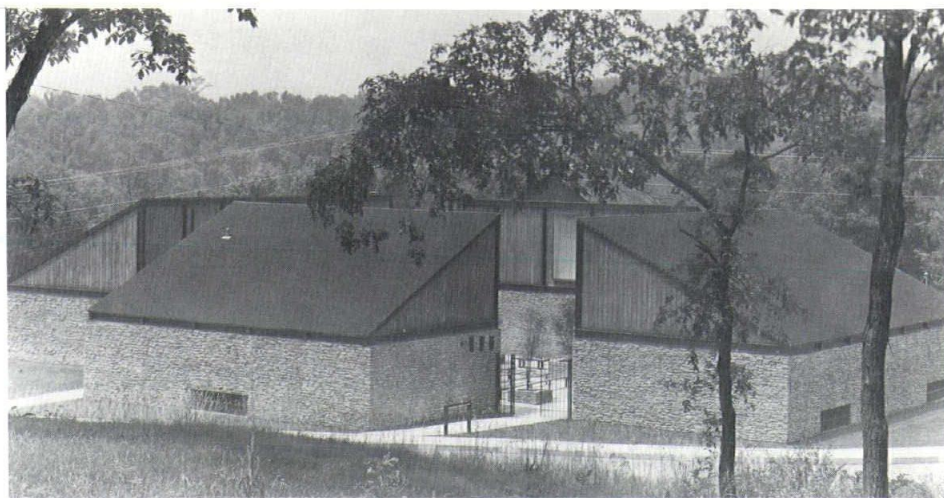
*General Contractor: Craig Construction
Co., Carrollton, Kentucky*

This project is the fourth phase in the master plan development for a religiously oriented group. The complex is an area of over 1,000 acres in a rural location, providing a natural setting of beauty and serene charm.

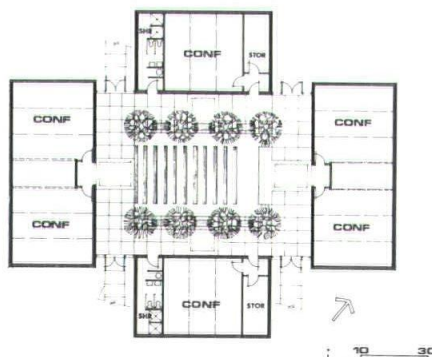
The problem was to provide conference space for two groups of from 50 to 60 each, and two groups of from 100 to 120 each. Also, for summer use (when demand is greatest), an open space for 250. With the completion of the interstate servicing this area, the program was revised to provide parking for 60 cars, for day groups.

The basic conference unit was obvious and its duplication provides the maximum requirement. By placing these units in a simple rectangle with an open court, a natural space was formed which could be used for open-air meetings. Since there was no natural shade, the form of the structure should provide as much as possible.

Photos by Day S. Johnston



10 30



10 30

RESTAURANT-BATHHOUSE

*Ft. Boonesborough State Park
Boonesborough, Kentucky*

*Architect: Chrisman, Miller & Wallace,
Lexington*

*Landscape Architect: Scruggs &
Hammond, Lexington*

*Structural Engineer: White, Walker &
McReynolds, Lexington*

*Mechanical & Electrical Engineer:
Bruce Kunkel & Associates, Lexington*

*Owner: Commonwealth of Kentucky,
Department of Parks*

*General Contractor: Augspurger
Construction Co., Lexington*

The site is considered to be the original site of the Boonesborough Fort, established by Daniel Boone. And since becoming a State Park, the traditional uses of swimming and boating have been extended to include picnicking, camping, hiking, and general recreation.

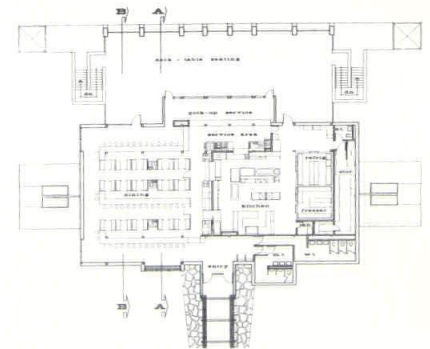
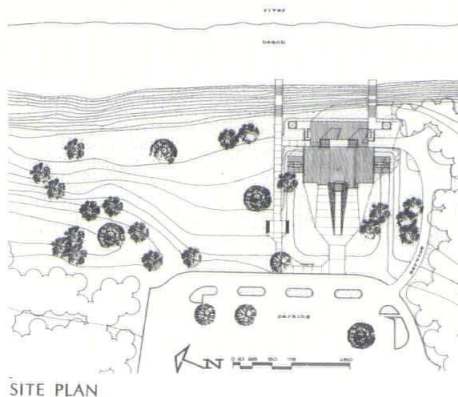
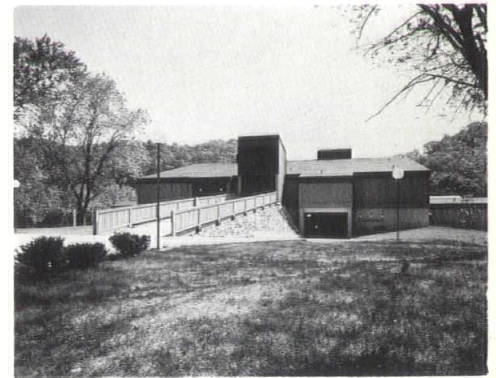
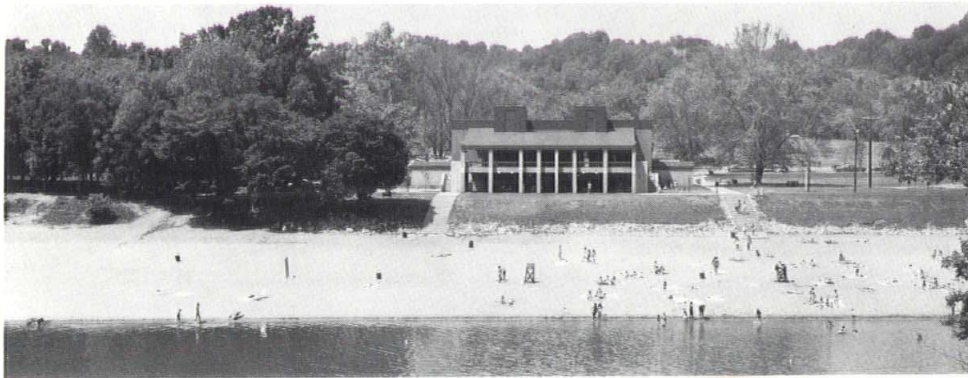
Included in the original program was consideration for a future museum which had an effect on the placement of the Restaurant-Bathhouse. An attempt was made to establish a visual entry into the park area by the placement of the elements.

The design solution responds to two basic criteria, one being the flooding conditions forcing the restaurant facilities above the high water line; the lower level being constructed of concrete to

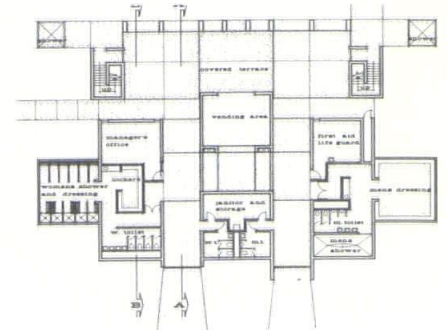
withstand the flooding of that area. The second responsiveness was in relation to a visual connection to the beach and river. This was accomplished by the ramps and axis through the lower level directly to the river, and from the upper outdoor eating deck which gives an expanded view of the river, including the falls over the dam.

The use of forms and materials was an attempt to establish a visual identity to structures in the immediate area.

Photos by William Roughen



UPPER LEVEL PLAN



LOWER LEVEL PLAN

OUR SAVIOR LUTHERAN CHURCH

Louisville, Kentucky

*Architect: Design Environment Group
Architects, Louisville*

*Structural Engineer: Hummel, George
& Kleine-Kracht, Inc., Louisville*

*Mechanical & Electrical Engineer:
E. R. Ronald & Associates, Louisville*

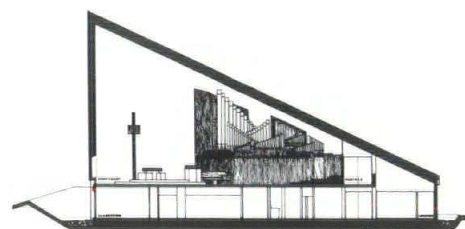
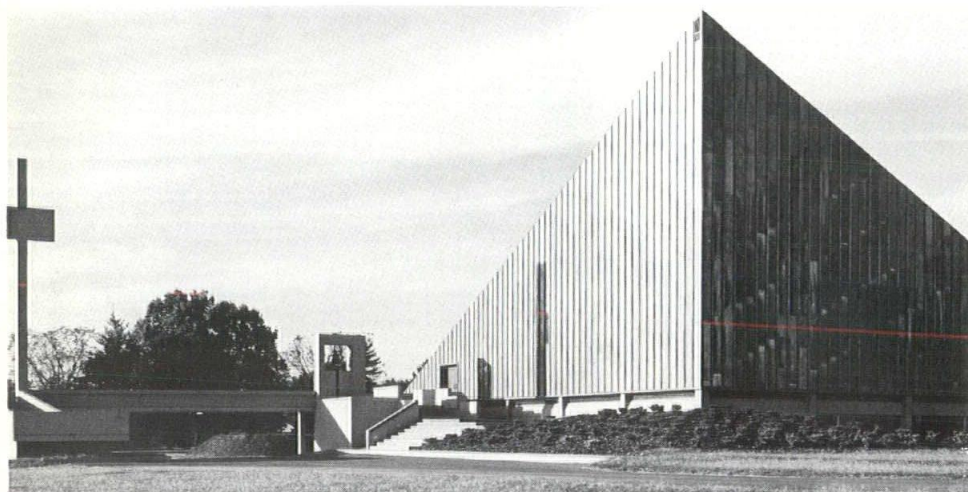
*Owner: Our Savior Lutheran Church,
Louisville*

General Contractor: E. L. Noe & Sons,

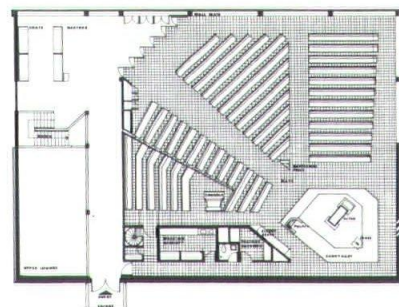
Program requirements for this the first phase of an overall plan, stated that the church must be theologically conceived and religiously oriented. It also must be a focus in the community and, during all phases of completion, express worship as a central function. The master plan designates a continuous, flowing building which culminates in the Worship space. The final form is an open U about a courtyard.

The Worship area is a dynamic and inspirational space emphasizing total congregation participation in worship activities. The choir and congregation are gathered together about the open and accessible Chancel.

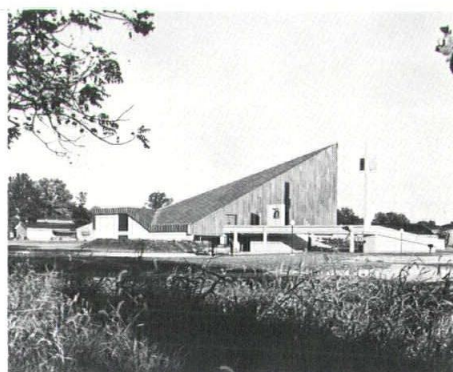
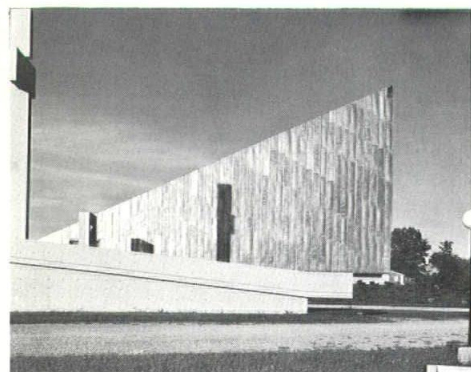
The educational areas of the building are designed to provide flexibility. They serve choir, class and fellowship use at the present, and must facilitate kindergarten and younger children, ultimately.



SECTION A



LEVEL TWO



LEVEL ONE

CHURCH SANCTUARY BUILDING

Ashland Avenue Baptist Church
Lexington, Kentucky

Architect: Chrisman, Miller & Wallace,
Lexington

Structural Engineer: White, Walker &
McReynolds, Lexington

Mechanical & Electrical Engineer:
Bruce Kunkel & Associates, Lexington

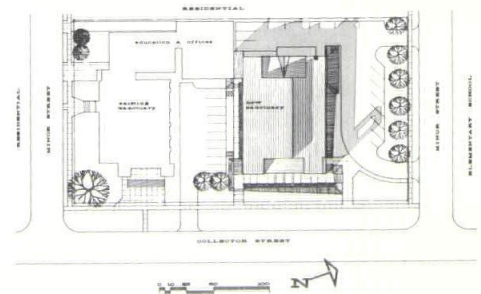
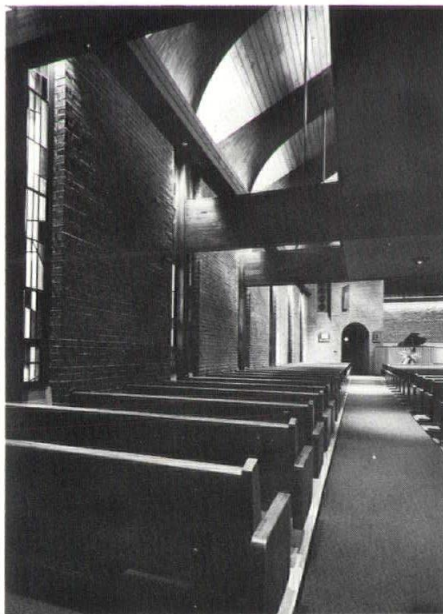
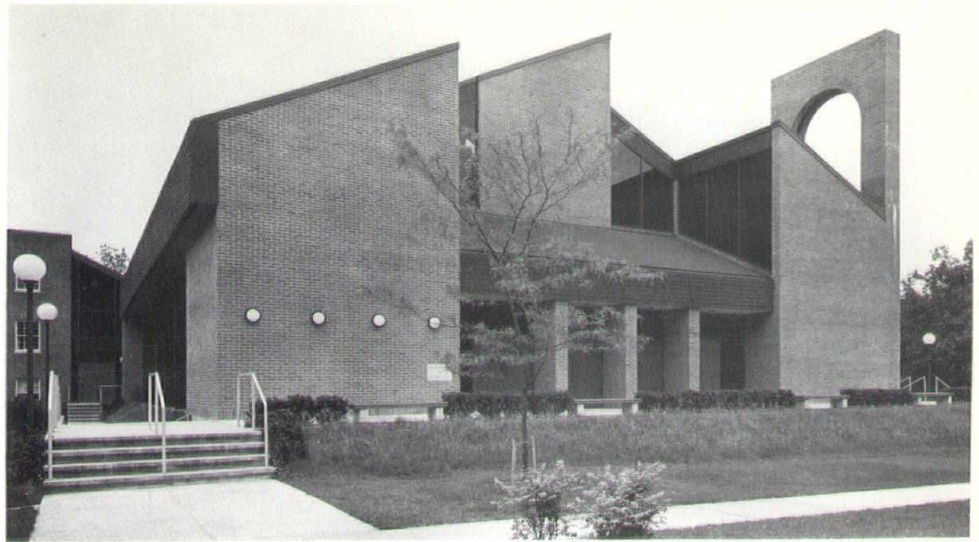
Owner: Ashland Avenue Baptist Church

General Contractor: Smith-Haggard
Lumber Co., Lexington

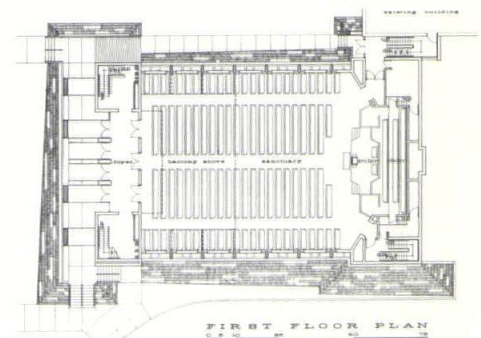
Essentially, the problem presented was to provide a space for traditional liturgy—a space that expressed the strong fundamental faith of the people. A large congregation, large choir, and emotionally involved people dictated that the interior space aid them in their involvement in the worship service as they saw it.

As an expression of the fundamental stand of the congregation, a large, bold structure with a solid foundation was designed. The simple rectangular shape of the building expresses the basic, straight-forward form of liturgy practiced within the space, as does the simple design of the stained glass windows. By opening the space around the balcony, a "floating" balcony was created both to stimulate and to enable the worshippers in and under the balcony to feel more included in the congregation proper. To express the warmth of the people, warm materials and colors were used.

Photos by William Roughen



SITE PLAN



FIRST FLOOR PLAN

BENNETT RESIDENCE

Lexington, Kentucky

*Architect: Bennett & Tune, Architects,
Lexington*

*Mechanical & Electrical Engineer:
Bruce Kunkel & Associates, Lexington*

*Owner: Mr. & Mrs. Hugh Bennett,
Lexington*

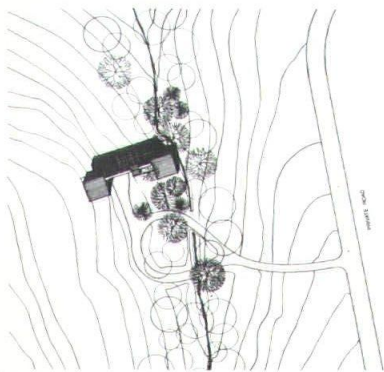
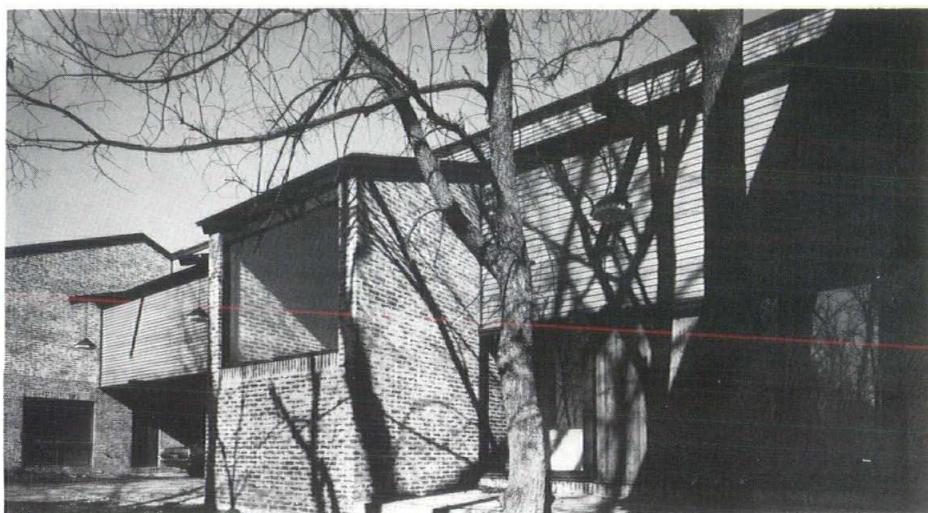
*General Contractor: Pope-Cawood
Lumber & Supply Co., Harlan,
Kentucky*

The site is a ten-acre tract and is one of eight such tracts in an area of gently rolling farmland. A small stream, heavily wooded on either side, bisects the site.

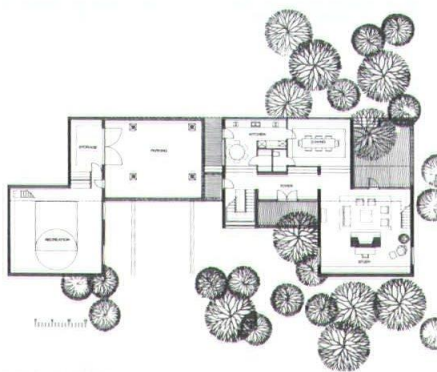
The house is planned for a family of seven with the living area and a large playroom as major elements at each end of the first floor. This arrangement is derived from a desire to insure the relative privacy of the adult and children's areas. The bedrooms on the upper floor bridge over a breezeway, which serves as a connection between the two major areas.

The brick, which is used extensively as structure and both exterior and interior finish, are rejects which is economically available as "manhole" brick. Wood is the only other major material, framing lumber being used for all trim and detail work.

Photos by William Roughen



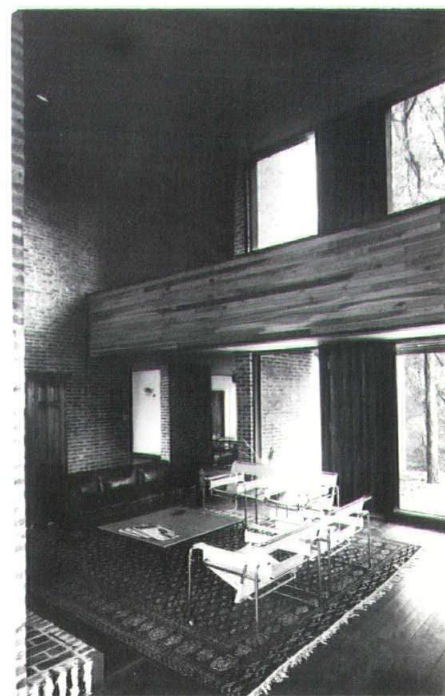
SITE PLAN



FIRST FLOOR



SECOND FLOOR



WAGNER VACATION RESIDENCE

Lake Barkley
Eddyville, Kentucky

Architect: Design Environment Group
Architects, Louisville

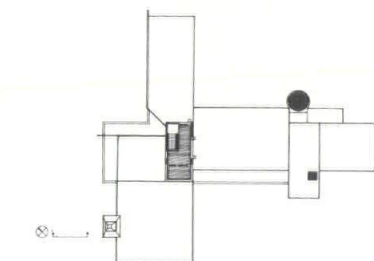
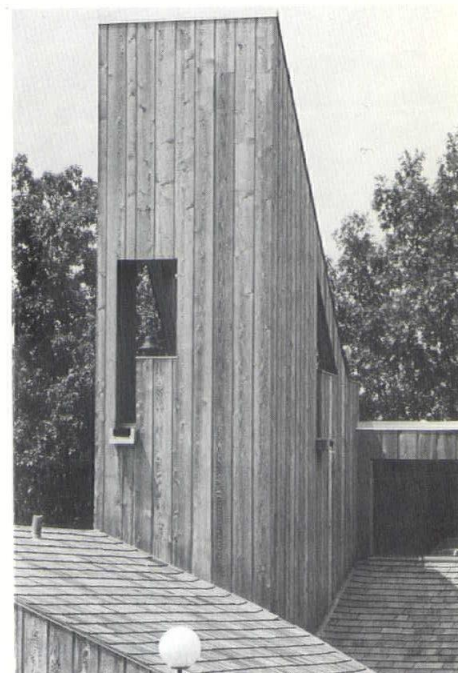
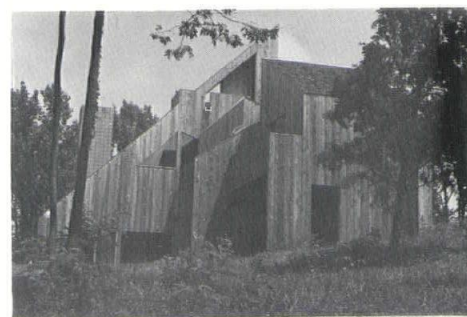
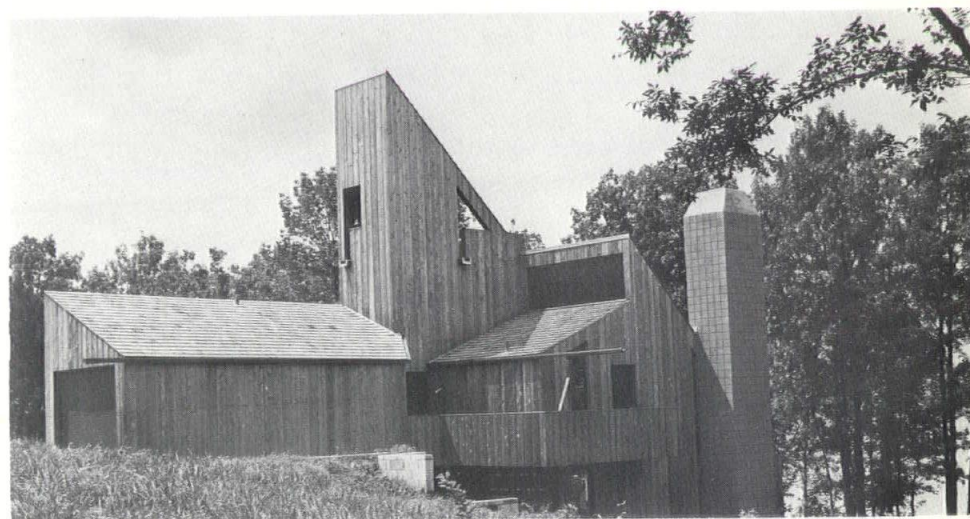
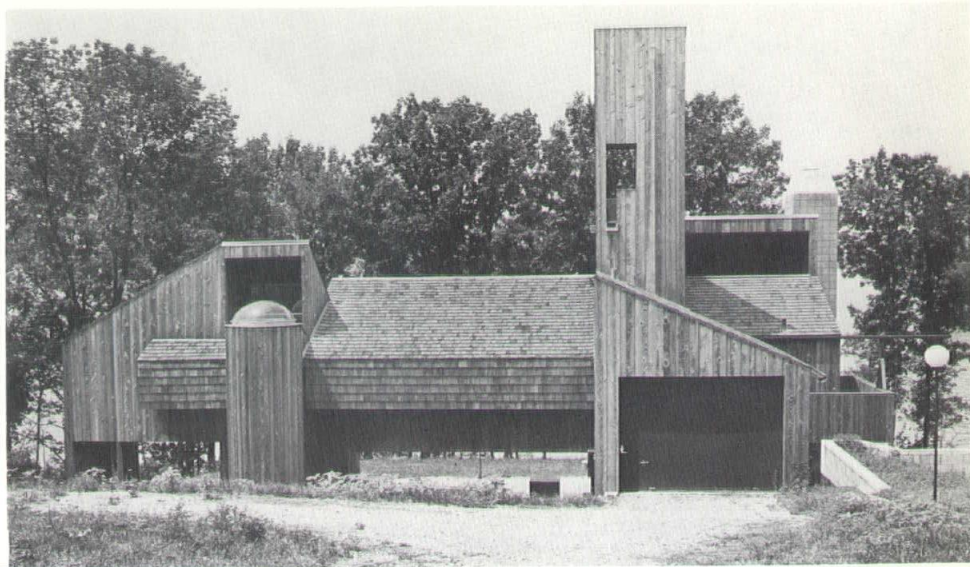
Structural Engineer: Hummel, George
& Kleine-Kracht, Inc., Louisville

Mechanical Engineer: E. R. Ronald
& Associates, Louisville

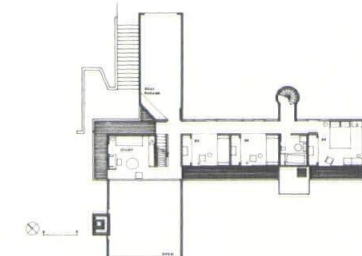
Owner: Dr. & Mrs. Arthur L. Wagner,
Jasper, Indiana

General Contractor: Phillips
Construction Co., Marion, Kentucky

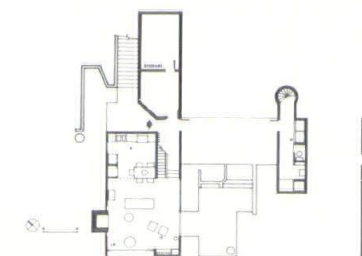
This family vacation home for intermittent year-round use, provides a pronounced change in physical environment and opportunity for recreation. It emphasizes family group enjoyment while allowing for individual pursuits. Informal, easily maintained spaces are available to facilitate free-time and relaxation. Located on the east shore of Lake Barkley, Kentucky, the building is oriented toward the lake and encourages water sports; in the fall and winter it is used as a hunting lodge.



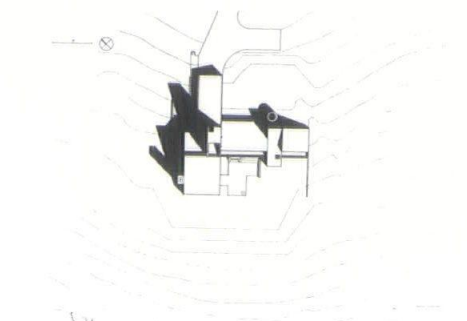
LEVEL THREE



LEVEL TWO



LEVEL ONE



SITE PLAN

DIAL EQUIPMENT BUILDING

*Cincinnati & Suburban Bell
Telephone Co.
Florence, Kentucky*

*Architect: Fisk, Rinehart & Hall,
McAllister, Stockwell, Covington,
Kentucky*

*Structural Engineer: Hixon-Tarter &
Merkel, Cincinnati*

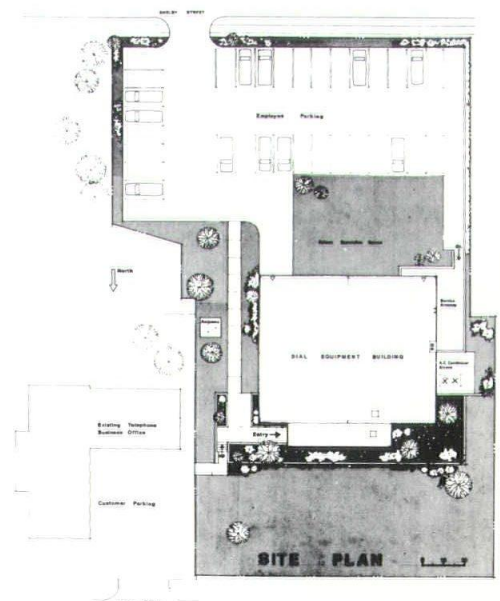
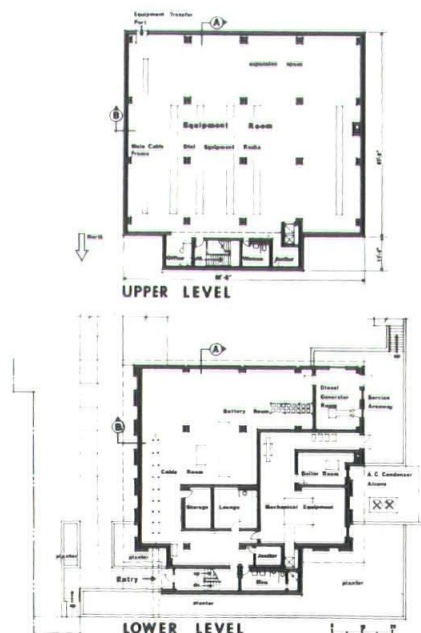
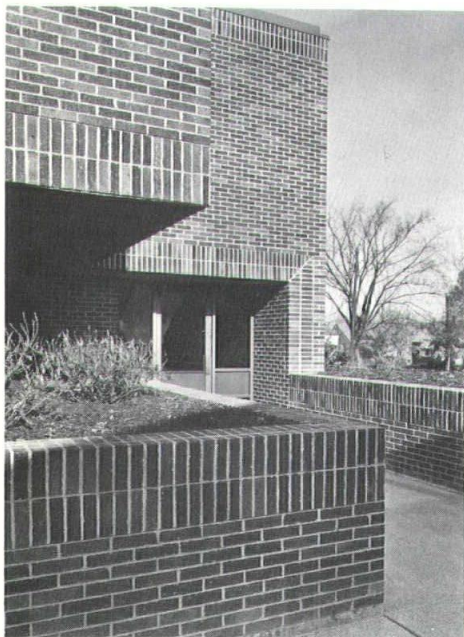
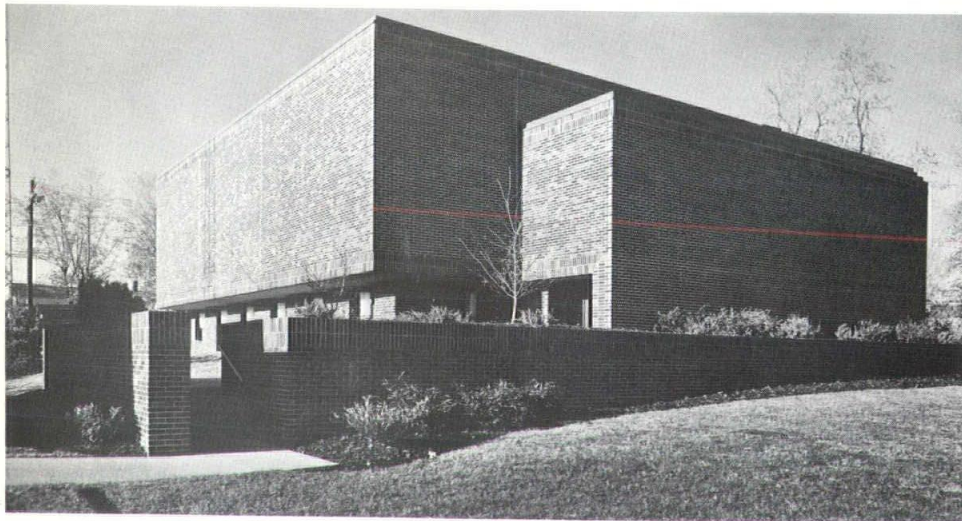
*Mechanical & Electrical Engineer:
Fisk, Rinehart & Hall, McAllister,
Stockwell*

*Owner: Cincinnati & Suburban Bell
Telephone Co.*

*General Contractor: Robert T.
Klensch, Inc., Florence*

The design problem was to place a standard telephone company equipment layout into a structure expressive of its function and yet possessive of architectural excitement not present in the typical existing exchanges. Construction allowance was limited to average unit cost of existing facilities. The initial facility required capacity for 7,000 lines with expansion potential. In a building staffed by operating technicians and equipment service installers, no public access is required.

The lot slopes slightly from south to north with exposed lower level shielded on the north by wrap-around planters. From the south, the lower level is generally below grade, forming a pedestal for the second level equipment room. Overall effect is of composure, and security.



BANK OF LEXINGTON

*Turfland Mall Branch
Lexington, Kentucky*

*Architect: Chrisman, Miller & Wallace,
Lexington*

Owner: Bank of Lexington

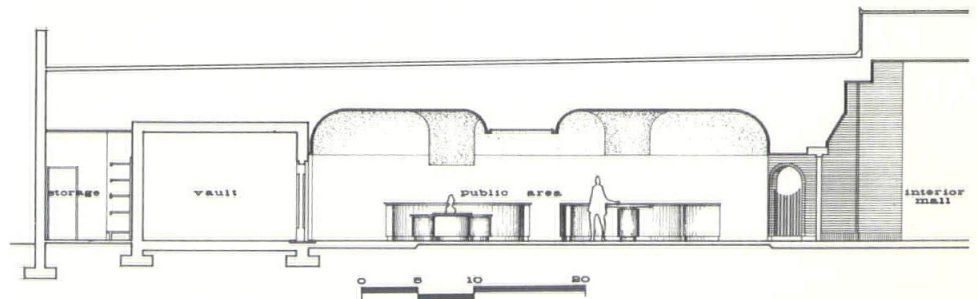
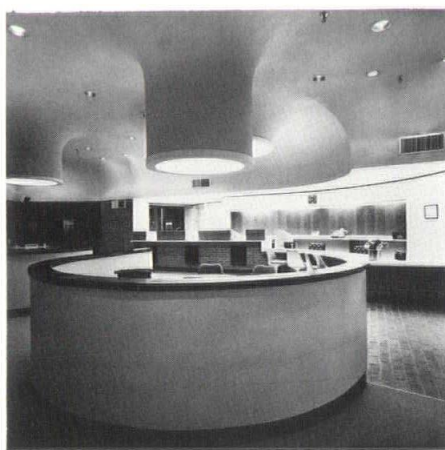
*General Contractor: White &
Congleton Company, Lexington*

This branch bank facility is located at the most prominent of five major points of entry into an enclosed mall-type shopping center, and presented a pre-structured interior space to be "filled in".

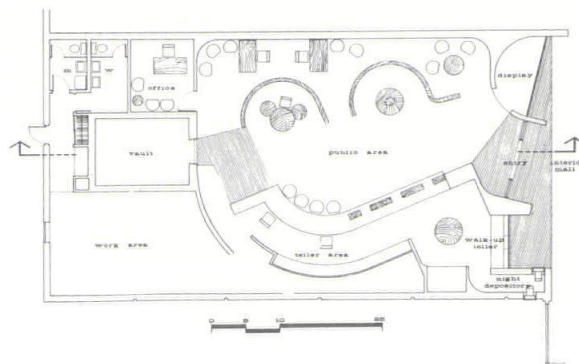
The bank's requirements included a walk-up teller's unit, night depository inside and outside the mall entrance, walk-in vault, private office, information-secretary stations, writing station, public waiting and display space, work space, toilet rooms and storage.

The basic design motivation was derived from the idea of "CONTRAST". Quality materials of brick, plaster, and carpet in contrast to painted wood, plastic, and asbestos tile; offsetting front, angled and curving lines-of-sight both vertically and horizontally as opposed to flat facades and flat ceilings; and the creation of partial views and use of accent lighting in deference to full show windows and uniform high intensity lighting.

Photos by William Roughen



SECTION



FLOOR PLAN

**Sonneborn Building
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Louisville, Kentucky 40222

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Turfland Mall Branch**

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the Bennett Residence

Clark Engineering & Construction Co.

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Academic-Athletic Building No. 2,
L. T. Smith Stadium

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P. O. BOX 19323

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We are proud that Bobrick Bathroom Accessories
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Kentucky University, and Our Savior Lutheran Church

Baker and McConathy

Electrical Contractors

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Lexington, Kentucky 40502
606 - 266-6731

Commercial and Industrial Wiring

Electrical Contractor for the
Ashland Avenue Baptist Church



Architect: Chrisman, Miller & Wallace

Smith-Haggard Lumber Company

901 E. Third Street
Lexington, Kentucky 40501

General Contractor For The Ashland Avenue Baptist Church

**HAROLD J. BECKER
COMPANY, INC.**

5031 Indian Ripple Road

Dayton, Ohio 45440

513 - 426-4951

Damproofing Application for
Our Savior Lutheran Church and
the Cincinnati & Suburban Bell Telephone
Co. Dial Equipment Building

McClain Electric Co., Inc.

ELECTRICAL CONTRACTORS

Commercial - Industrial - Residential

714 E. Market Street

Louisville, Kentucky 40202

502 - 584-6386

Electrical Contractor for
Our Savior Lutheran Church and the
Ferguson-Jaegle Conference Center

**MARTINA BROTHERS
COMPANY, INC.**

Terrazzo - Tile - Marble

Contractors

P. O. Box 274

300 Scott Street

Lexington, Kentucky 40501

Ceramic Tile Contractor for the
Ashland Avenue Baptist Church

Phone: 606 - 255-3602

**Chilton Engineering
& Construction, Inc.**

Excavation - Hauling - Demolition - Grading

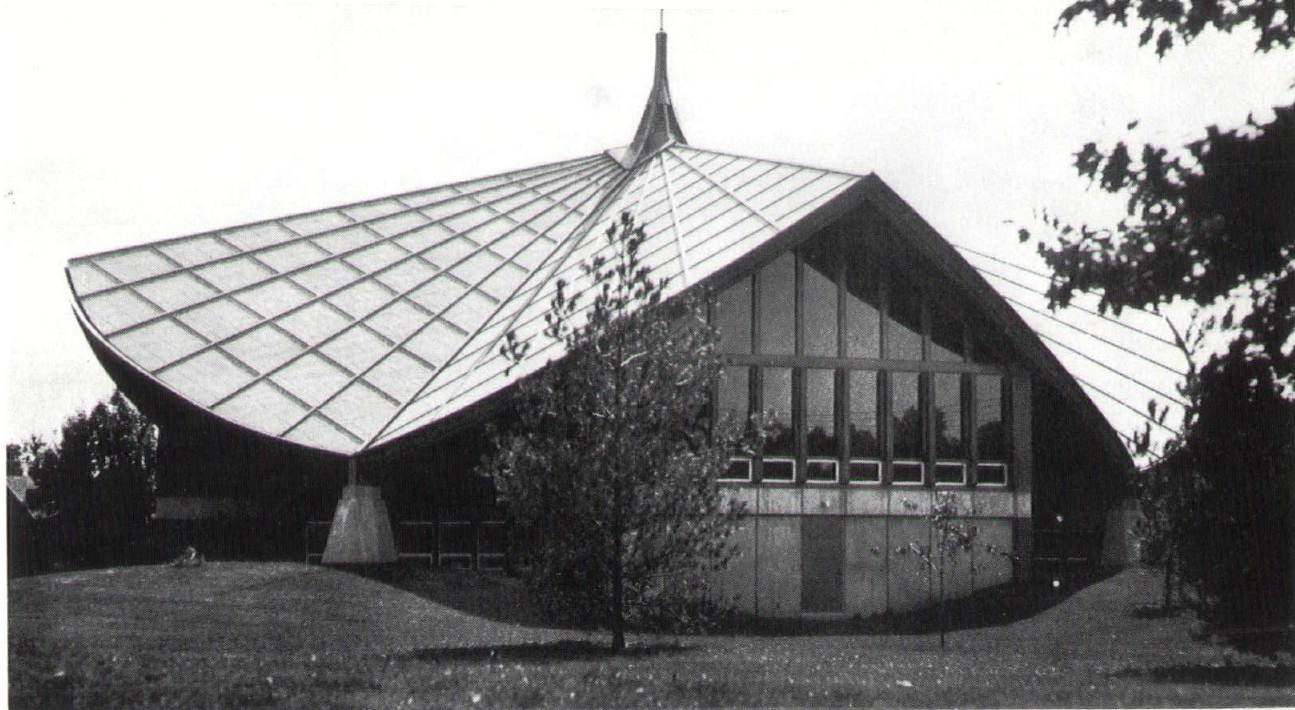
3715 Bardstown Road

Louisville, Kentucky 40218

502 - 459-6942

*Excavation Contractor for the
Western Kentucky University
Academic-Athletic Complex*

PROBLEM: How to protect
the roof of this
architectural masterpiece.



ANSWERS: A Kentucky Sheet Metal Association member used approximately nine tons of 20 oz. lead coated copper. Thousands of metal panels were customized to fit this unusual roof design.

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KSMCA MEMBERS

LEXINGTON

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J. D. HARPER & SONS
750 Short Street
JOHN F. HUMPHREY CO., INC.
355 Price Road
LIBERTY ENGINEERING
& MFG. CO
656 Bizzell Road
P. O. Box 4098 Gardenside
THOMAS SHEET METAL
WORKS, INC.
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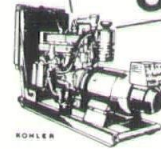
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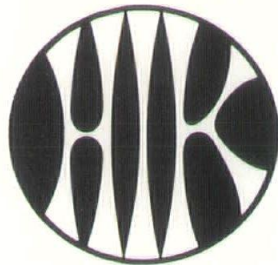
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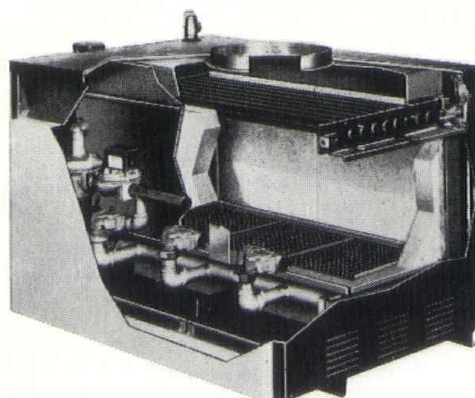
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