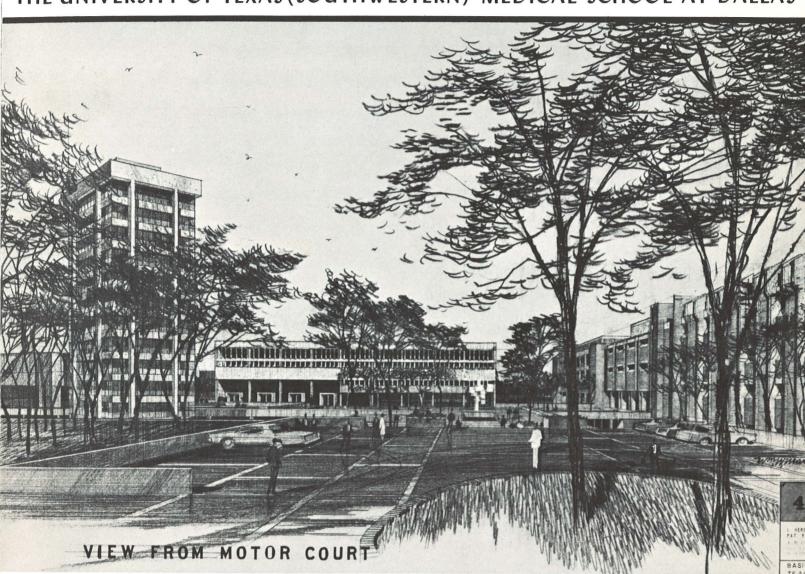
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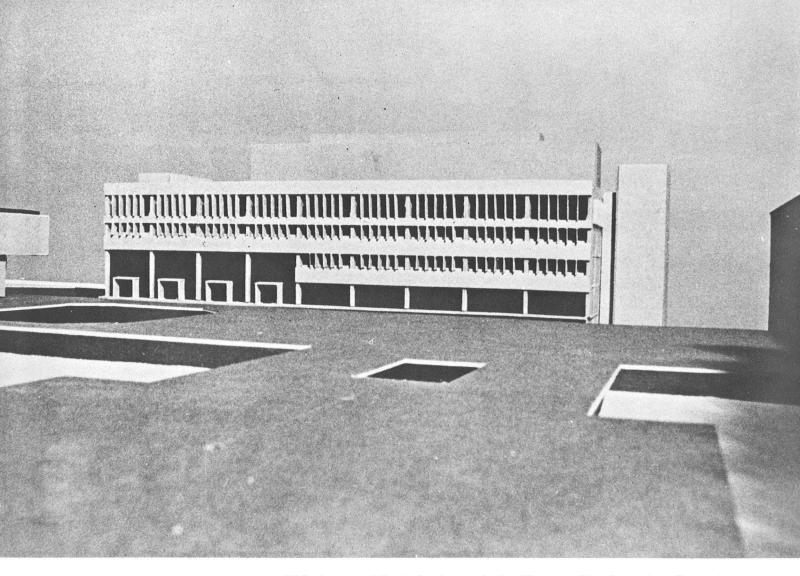
## SPECTRUM A Report From the Dean



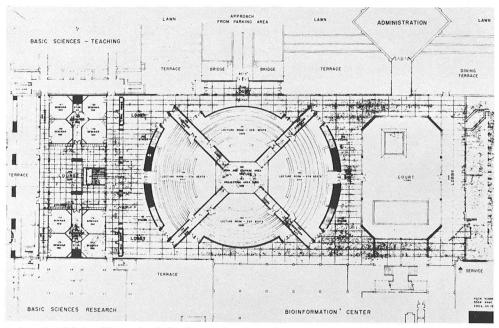
THE UNIVERSITY OF TEXAS (SOUTHWESTERN) MEDICAL SCHOOL AT DALLAS



## SHAPING UP FOR THE SEVENTIES



This is a model of the front of the Florence Bioinformation Center as seen across part of the Main Plaza. This structure will house the Library, Instructional Communications and Audiovisual Department, Computer Sciences, Regional Medical Library Program and other functions.



Structures under the Main Plaza include four pie-shaped Lecture Rooms and eight small seminar rooms.

## PHASE ONE

NOVEMBER 21, 1969

A site team from the National Institutes of Health will visit The University of Texas (Southwestern) Medical School at Dallas November 24 and 25, assuring early governmental consideration of the school's \$33 million Phase One building program.

Applications for grants were completed and mailed to Washington around November 1, making it possible for the entire building program to come before an NIH council in March.

The team, which will include deans from other medical schools, will meet with representatives of UT System and medical school administration, architects, department chairmen, students, business and health leaders.

The Phase One building plan, first implementation of the Life Sciences Center concept, was developed by Task Force Committees at Southwestern, with the Office of Facilities Planning of the UT System with architectural consultation by E. Todd Wheeler and the Perkins and Will Partnership of Chicago. Local architectural coordination is provided by the Dallas firm of Fisher and Spillman.

The site plans envision a T-shaped plaza and court area off which the major building units would be situated. The major building units for which proposals have been submitted are the Florence Bioinformation Center, Basic Science Teaching Building, Academic - Administration Building, Auditorium and Cafeteria structure, and a lecture-seminar room group which will be under the plaza. (A Basic Science Research Building already is under construction through a previous grant.)

The Florence Bioinformation Center will be attached to the front of the existing E. H. Cary Basic Science Hall. The center will be a five-level structure overlooking the south side of the plaza.

Level One of the center will house the activities of Instructional Communications and Audiovisual Department. Level Two is the main floor of the Library which opens onto the Main Plaza. Levels Three and Four will contain Library book stacks to accommodate the planned 200,000 volumes. Level Five will house the Computer Sciences Center and offices of the Regional Medical Library Program.

The Library will have more than 500 user seats. Plans for the Bioinformation Center were prepared by the Dallas firm of Harrell and Hamilton.

The Auditorium and Cafeteria structure will be on the east end of the Main Plaza. The auditorium, the principal access to which will be at plaza level, will contain seats for 1,200 persons. Howard Smith is the architect for this building. It will have continental seating and provisions for seminar rooms. The Cafeteria will be situated under the Auditorium and will have capacity to seat 500 persons. In addition, there will be space in which to arrange small luncheon conferences. Beran and Shelmire are architects for this unit.

Four lecture rooms, two seating 275 and two seating 225, will be situated under the Main Plaza. In addition, there will be four seminar rooms, each accommodating 50 persons, adjacent to the lecture rooms.

The Basic Science Teaching Building will be a fivelevel structure. Anatomy will occupy the first level with multi-purpose student laboratories occupying the second level and part of the third level with Biochemistry and Biology departments.

The multi-purpose labs are designed to give each student a laboratory "home" where he performs experiments or studies throughout his first two years in the basic sciences.

Level Four in the building will house Physiology, Physical Organic Chemistry, Mathematics and Microbiology. Level Five will house Pharmacology, Biophysics, Environmental Health and Microbiology.

The Basic Science Teaching Building and the Lecture Halls and seminar rooms were designed by Fisher and Spillman.

One of the most dramatic structures of the new Phase One complex will be the Academic-Administration Building which will rise 12 levels to give new dimension to the campus.

Designed by Architect Enslie Oglesby, the building will house the Dean's Office, those of associate and assistant deans, along with offices for Business, Accounting and many other administrative functions.

The Academic-Administration Building will be rotated in orientation with the rest of the site plan so that its sides will be very nearly aligned with north, south, east and west.

At the same time that applications are being processed by the NIH, Southwestern Medical Foundation in Dallas is preparing for a \$7.5 million fund drive to provide local matching dollars for the program.

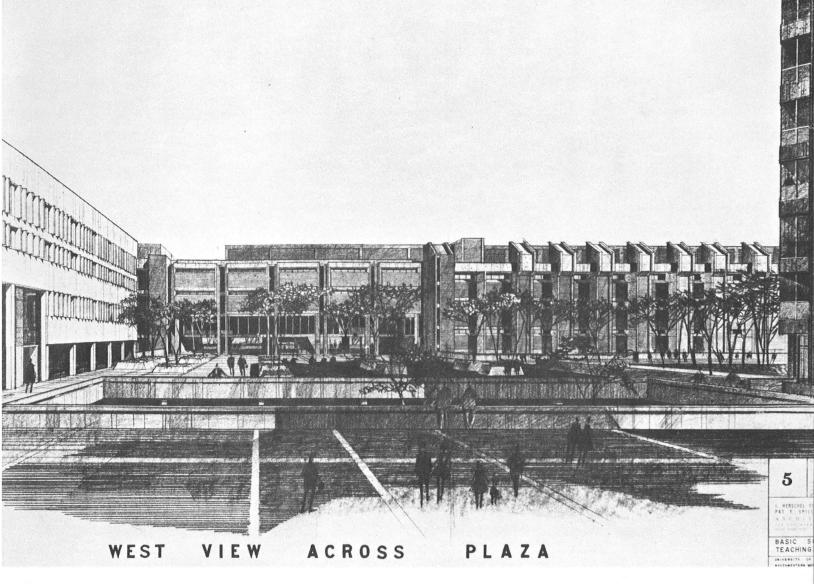
We are pleased to note that, on recommendation of the Dallas County Hosital District Board, the Dallas County Commissioners Court has approved a building program of some \$25 million at Parkland Memorial Hospital which will parallel the medical school expansion.

On November 12, a multi-media presentation of the school's aspirations and requirements was made before the Dallas Citizens Council meeting with the Dallas Assembly, Dallas Civitan Club, Lions Club of Dallas, Kiwanis Club of Dallas, Rotary Club of Dallas, and the Salesmanship Club of Dallas at the Fairmont Hotel.

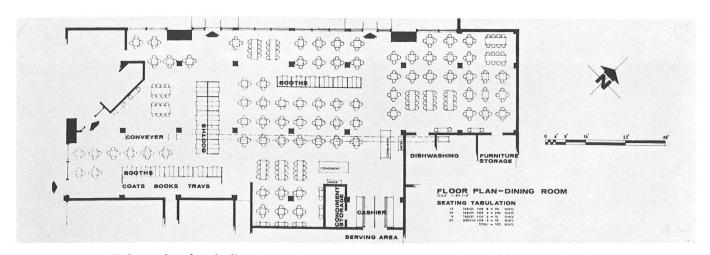
This debut of the medical school's Life Sciences Center plans was attended by a great number of the faculty.

The date for a public campaign will be in the spring of 1971.

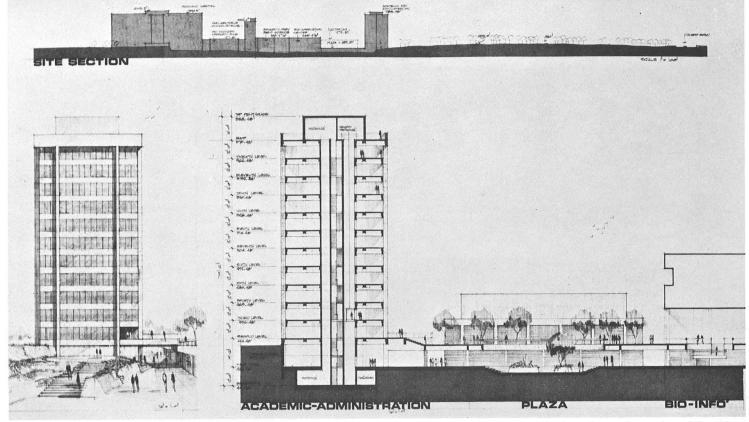
Cherko C. Sprages



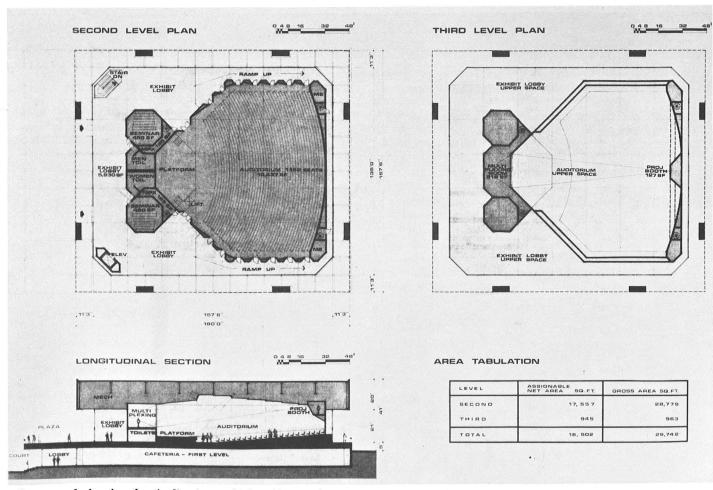
In this view toward the west, the Florence Bioinformation Center is at left, the Basic Science Teaching Building at center and the Academic-Administration Building at right.



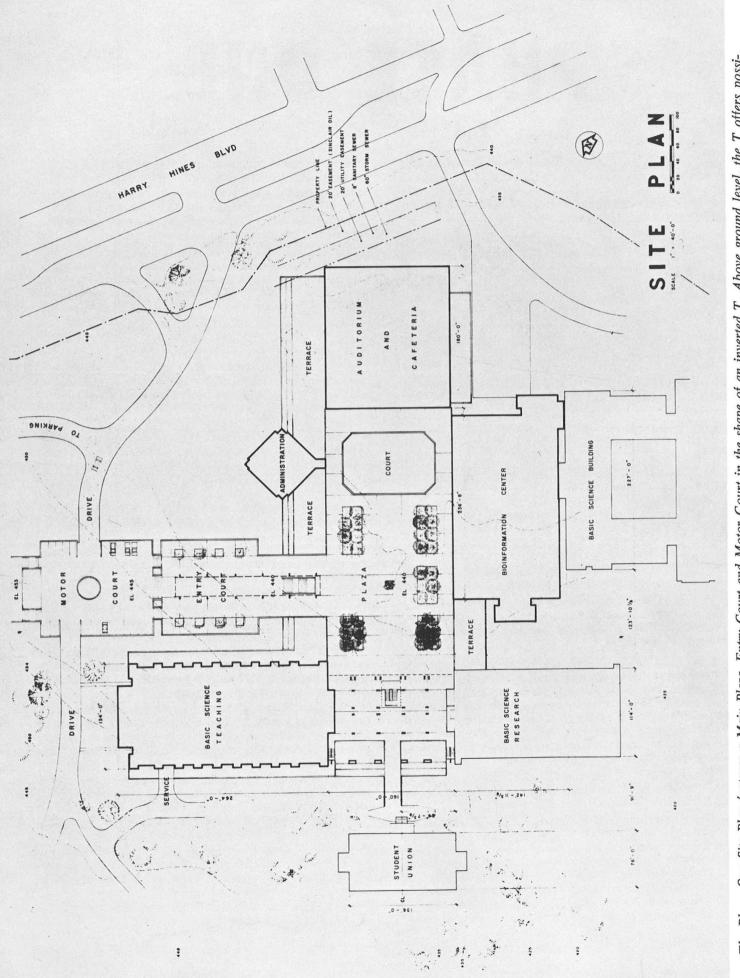
The Cafeteria will be under the Auditorium and will have a seating capacity of 500, including both tables and booths.



Sections and elevations show the profile of the Phase One plan. The Academic-Administration Building will provide architectural balance on the North.



The general plan for the Auditorium which will seat about 1,200 persons. The principal entrance will be on the Plaza or Second Level. The Cafeteria will be housed underneath. Upper parts of the Auditorium extend it to a three-level structure.



The Phase One Site Plan features a Main Plaza, Entry Court and Motor Court in the shape of an inverted T. Above ground level, the T offers possibilities of quick access between buildings, in addition to landscaping possibilities. A group of four lecture halls are to be built underneath the plaza.