We, the undersigned members of the Board of Regents of The University of Texas, hereby ratify and approve all actions taken at this meeting to be reflected in the Minutes.

Signed this the 24 day of APRIL

, 1964, A.D.

A. G. McNeese, Jr., Vice-Chairman

H. F. Connally, Jr., M/D. Member

(Mrs.) J. Lee Johnson, III, Member

Wales H. Madden, Jr., Member

MEETING NO. 623

APRIL 25, 1964. -- The Board of Regents of The University of Texas convened in regular session in Room 212, Main Building, on Saturday, April 25, 1964, at 10:00 a.m.

ATTENDANCE. ---

Present

Absent

Chairman Heath, presiding
Regent Brenan
Regent Connally
Regent Erwin
Regent Madden
Regent Olan
Regent Redditt

Vice-Chairman McNeese,
Excused
Regent (Mrs.) Johnson,
Excused

Chancellor Ransom Secretary Thedford

Also present among the University personnel were the following:

Mr. W. D. Blunk, Assistant to the Chancellor
Mr. Lanier Cox, Vice-Chancellor (Administrative Services)
Doctor James C. Dolley, Vice-Chancellor (Fiscal Affairs)
Mr. Frank D. Graydon, Budget Officer
Doctor Norman Hackerman, Vice-Chancellor (Academic Affairs)
Doctor L. D. Haskew, Vice-Chancellor (Developmental Affairs)
Mr. W. E. Keys, Director of News and Information Service
Mr. Graves Landrum, Assistant to the Chancellor
Doctor John W. Meaney, Assistant to the Chancellor
Mr. C. H. Sparenberg, Comptroller
Mr. W. W. Stewart, Endowment Officer
Doctor Wilson Stone, System Advisor for Graduate Program
Mr. Burnell Waldrep, Land and Trust Attorney

Robert C. Berson, M.D., Dean of the South Texas Medical School R. Lee Clark, Jr., M.D., Director of M. D. Anderson Hospital and Tumor Institute

A. J. Gill, M.D., Dean of Southwestern Medical School John V. Olson, D.D.S., Dean of the Dental Branch Doctor Joseph M. Ray, President of Texas Western College Grant Taylor, M.D., Acting Dean of the Graduate School of Biomedical Sciences

John B. Truslow, M.D., Executive Dean and Director of the Medical Branch

The following Press Representatives were in attendance:

Mrs. Anita Brewer, representing the <u>Austin American-Statesman</u> Miss Carolyn Coker, representing the <u>Daily Texan</u>

INVOCATION. -- Regent Olan offered the invocation.

APPROVAL OF MINUTES, REGULAR MEETING, MARCH 13-14, 1964, AND SPECIAL MEETING, APRIL 3, 1964, BOTH IN AUSTIN. -- Upon motion of Regent Brenan, seconded by Regent Erwin, the minutes of the regular meeting of the Board of Regents held on March 13-14, 1964, and the special meeting held on April 3, 1964, both in Austin, were unanimously approved in the form as distributed by the Secretary and as recorded in the Official Record, Volume XI.

It is reported for the record and all concerned have been notified of a typographical error on Page 15 of the minutes of the meeting held on March 13-14, 1964, whereby the price of the ticket for the 1964 Tulane-Texas Game should read \$4.00. This is the same price as the 1963 football ticket indicated in the first sentence of this item.

REPORTS OF STANDING COMMITTEES

The Standing Committees met on Friday. At the request of Chairman Heath, the respective committee chairmen presented reports of their meetings:

REPORT OF LAND AND INVESTMENT COMMITTEE (See Page 4 for adoption.). -- Committee Chairman Madden presented the following report of the Land and Investment Committee, commenting on the Administration's recommendations:

It is recommended by the Land and Investment Committee that the Administration's recommendations (<u>Attachment No. 1</u>) be approved in the form as submitted in the bound volume <u>Material Supporting the Agenda</u> with the following amendment:

Texas Western College: Lucille T. Stevens Estate - Recommendation for Exclusive Listing of Main and Texas Property for Sale or Lease (Page L-15). --It is recommended that the exclusive listing set out on Page L-15 be changed from twelve months to six months.

It is also recommended by the Land and Investment Committee that the following recommendations of the Administration as distributed in the Supplementary Agenda material and at the meeting be approved:

Main University: Gifts of Real Estate by Mr. Nelson Puett, Jr. -- On November 14, 1962, Mr. Nelson Puett, Jr., of Austin executed a deed to the University covering Lot 29, White Plains, Section 3, City of Austin, and delivered the deed to the Ex-Students Association. The conditions of that gift were that the lot would not be sold for less than \$1,750. If not sold within four years from date of the deed for

\$1,750 or more, the University is to contact Mr. Puett who will see to the sale of the lot at a minimum price of \$1,750. The proceeds from the lot will be used for the Etter Alumni Center.

On March 20, 1964, Mr. Puett deeded to the University Lot 8, White Plains, Section 3, City of Austin, under the same understanding as to sales price set out for the 1962 gift. Proceeds from sale of this lot will be divided between the College of Business Administration, Department of Physical and Health Education and Intramural Sports for Men.

It is recommended that these gifts be accepted under the terms set out above, and that the deeds be recorded.

Main University: Recommendation for Acceptance of the Ed. Owen - Geo. Coates Fund for the Department of Geology and Bureau of Economic Geology. --By instrument dated February 27, 1964, Mr. Geo. H. Coates of San Antonio has delivered to the University the following common stocks to establish the Ed. Owen-Geo. Coates Fund for the benefit of Geology and Bureau of Economic Geology:

474 shares Texas Gulf Producing Company 500 shares Coastal States Gas Producing Company 100 shares Chrysler Corporation

The purpose of the fund as stated in the instrument is as follows:

"The purpose of this trust is to establish the Ed. Owen - Geo. Coates Fund, the net income from which shall be used to promote timely completion and prompt publication of results of geological investigations by graduate students and faculty of the Department of Geology and Bureau of Economic Geology of The University of Texas. The principal aim of this fund is to encourage advanced education in geology; in pursuit of that aim preference shall be given to publication of the results of doctoral research. The research and investigations to be supported shall deal with the geology of the State of Texas or, if they cover areas outside the state, shall be directly pertinent to problems of the geology of Texas. Expenditures shall be made only on the recommendation of the Executive Committee of The University of Texas Geology Foundation and limited to the purpose set forth above."

At the suggestion of Mr. Coates, all of the stock has been sold for net proceeds of \$49,586.50 which was invested in Funds Grouped for Investment as of March 1, 1964.

It is recommended that the Board of Regents accept this fund and authorize its Chairman to execute the Trust Agreement when approved as to form by the Land and Trust Attorney and as to content by the Endowment Officer.

Hogg Foundation: W. C. Hogg Fund - Recommendation for Sale of McAshan Property at Main and Clay in Houston to A. H. Fulbright, Trustee. -- The proposal submitted to the Regents for the purchase of the McAshan property at Main and Clay in Houston was withdrawn.

Adoption of Report. -- It was moved by Regent Madden, seconded by Regent Brenan, and unanimously adopted that the foregoing report and recommendations contained therein be approved. (This report includes Attachment No. 1 that is appended following Page S-b-2.)

REPORT OF EXECUTIVE COMMITTEE (See Page 11 for adoption.). -- Committee Chairman Brenan presented the following report of the Executive Committee:

We were privileged to have all members of the Board present at the Executive Committee meeting yesterday. All are here today. They were asked especially to attend the committee meeting since the 1964-65 operating budgets for the system were under consideration.

Report of Interim Actions Since Last Meeting. --We recommend that the report of the interim actions of the Committee since its last meeting on March 13-14, 1964, as set out below be approved and ratified. These consists of three requests from Southwestern Medical School for permission to travel, eight amendments to the 1963-64 Budget for Main University, and two amendments to the 1963-64 Budget for the Medical Branch.

1. Recommended Requests for Permission to Travel

Southwestern Medical School

Name	Period of Absence	Destination
	Madison, M.D., June 3 - July 3, 1964 Professor of 7T-5)	Universities of Brussels and Lou vain, Belgium
Purpose:	To address and attend the International A the Study of Liver and to visit research leading. Germany and Scandinavia	
Expenses:	Estimated to be \$650 for Transportation Diem (6 Days) payable from Upjohn Gran	

Arthur C. D	eGraff, Jr.,	July	17 - August	31,	1964	Leadville,
•	stant Profes- cine (7T-6)					Colorado
	ohnson, Jr., stant Profes- tine (7T-7)	July	17 - August	31,	1964	Leadville, Colorado
Purpose:	To investigate upon the pulm		3		exposu	re to altitude
Expenses:	Estimated to l	pe \$99.	40 for Tra	-		and \$575 for

Name

Period of Absence

Destination

2. Recommended Amendments to the Budget

a. Main University

- (1) Amend the 1963-64 Main University Budget on Page 208 by increasing the salary rate of Harvey R. Herbst, Station Manager (1/2 T.) in Radio-Television (KLRN-TV, Channei 9), from \$10,500 to \$12,000 for twelve months, effective March 1, 1964, and payable from Southwest Texas Educational TV Council Contract. (2B-13, Item 1)
- (2) Amend the 1963-64 Main University Budget on Page 104 by changing the status of Joydene S. Wheeler from Clerical Assistant (1/2 T.) to Senior Secretary (1/2 T.) in Sociology and by changing her full-time salary rate from \$2,580 to \$3,660 for twelve months, effective February 1 May 31, 1964, and payable from Departmental Salaries. (2B-13, Item 2)
- (3) Amend the 1963.64 Main University Budget on Page 380 by extending the appointment of Norman E. Wilson for the period January 16-May 31, 1964, and by changing his status from Lecturer-Educational Psychology (1/2 T.) at a full-time salary rate of \$4,800 for nine months and Social Science Research Associate III-NDEA Institute (30% T.) at a full-time salary rate of \$6,780 for twelve months to Lecturer-NDEA Institute (1/2 T.) at a full-time salary rate of \$6,400 for nine months, payable from Government Contract OE-3-12-074. (2B-13, Item 3)
- (4) Amend the 1963-64 Main University Budget on Page 245 by changing the status of Carlos A. Garza-Gongora from Laboratory Research Assistant I (3/4 T.) to Laboratory Research Assistant II (F. T.) in the Bureau of Engineering Research and by changing his full-time salary rate from \$2,580 to \$3,660 for twelve months, effective February 1 February 29, 1964, and payable from Current Restricted Funds Materials Fatigue Lab. (2B-13, Item 4)
- (5) Amend the 1963-64 Main University Budget on Page 99 by changing the status of Elizabeth W. Eriksen from Humanities Research Assistant II (1/2 T.) to Teaching Assistant (1/3 T.) in Romance Languages and by changing her full-time salary rate from \$2,745 to

\$4,000 for nine months, effective January 16-May 31, 1964, and payable from Departmental Teaching Assistants. (2B-13, Item 5)

- (6) Amend the 1963-64 Main University Budget on Page 148 by changing the status of James H. Stephens from Laboratory Research Assistant I (P. T.) to Teaching Assistant (3/8 T.) in Architectural Engineering and by changing his full-time salary rate from \$2,304 to \$4,000 for nine months, effective January 16 May 31, 1964, and payable from Departmental Teaching Salaries. (2B-13, Item 6)
- (7) Amend the 1963-64 Main University Budget on Page 113 by transferring \$1,500 from Unallocated Travel to Travel for Arts and Sciences Faculty in the Office of the Dean, College of Arts and Sciences. (2B-13, Item 7)
- (8) Amend the 1963-64 Main University Sponsored Research Budget on Page 86 by increasing the salary rate of Joseph L. Collins, Research Scientist Associate V in the Defense Research Laboratory, from \$10,440 to \$12,000 for twelve months, effective March 1, 1964, and payable from Government Contract Funds (Defense Research Laboratory). (2B-13, Item 8)

b. Medical Branch

- (1) Amend the 1963-64 Medical Branch Budget on Page 77 by changing the status of Lucas B. Beentjes from Instructor to Assistant Professor of Radiology and by changing his full-time salary rate from \$11,500 to \$14,000 for twelve months, effective March 26, 1964, and payable from Unallocated Salaries and Current Restricted Funds Radiology Fees. (4B-5, Item 1)
- (2) Amend the 1963-64 Medical Branch Budget on Page 31 by increasing the salary rate of Wendell K. O'Steen, Associate Professor of Anatomy, from \$11,800 to \$14,800 for twelve months, effective April 1, 1964, and payable from Unallocated Salaries. (4B-5, Item 2)

Bylaws of Inter-University Council of the Dallas and Fort Worth Metropolitan Areas. -- It is recommended that the "Bylaws of the Inter-University Council of the Dallas and Fort Worth Metropolitan Areas" as amended and as distributed in the supporting material be approved and that

Dean A. J. Gill be authorized to sign the proposed Articles of Incorporation and to participate in the Council as representative of The University of Texas Southwestern Medical School. (A copy is in the Secretary's Files, Volume XI, Page .)

Budget Docket. --It is recommended by our committee that the Budget Docket of Chancellor Ransom be approved in the form as distributed and be attached to and made a part of the minutes. Each portion (Central Administration, Main University, 1964 Summer School Budget for Main University, Texas Western College, Dental Branch, M. D. Anderson Hospital and Tumor Institute, and Southwestern Medical School) was considered in detail and was adopted by separate motion. (The Budget Docket is attached following Page 56.)

Travel Requests and Budgetary Amendments; 1964 Spring Semester Small Class Reports for Main University and Texas Western College. -- In the Supplementary Agenda material circulated before the meeting and in the emergency items distributed at the meeting, there were three requests from Main University for permission to travel. We recommend that these requests as detailed below be approved:

Period of Absence

Destination

Wilson S. Stone, Professor of Zoology (2T-19)

June 28-August 15, 1964

Hawaii, Fiji, Western Samoa, Samoa, and other Pacific Islands

Purpose:

To study population genetics and species relations in the endemic species. This is part of our research program with the National Institutes of Health, the National Science Foundation and the Atomic Energy Commission

Expenses:

Estimated to be \$1,600 for transportation and \$768 for Per Diem (48 Days) payable from Contract Funds.

Name

Period of Absence

Destination

Marshall R. Wheeler, Professor of Zoology (on leave at U. of Hawaii) 2T-20

May 1-June 15, 1964 July 1-August 31, 1964

May trip to Japan; July and August to South Pacific Islands including Fiji, Apia, Western Samoa, Pago Pago, Samoa, Rarotonga, Aitutaki

Purpose:

To collect and study isolated drosophila populations on these islands, especially in regard to effect of radioactivity.

Expenses:

Estimated to be \$1,300 for the May trip for transportation and \$644 for Per Diem (46 Days) and \$1,500 for the July and August trip for transportation and \$992 for Per Diem (62 Days) payable from Contract Funds. (2T-20)

Name

Period of Absence

Destination

David G. Futch, NIH Training Grant Predoctoral Fellow (2T-21)

April 28-November 30, 1964 Hawaiian Islands,

Islands in the

South Pacific

To collect and study isolated drosophila populations Purpose:

Estimated to be \$2,000 for transportation and \$1,500 for Expenses: Per Diem (217 Days) payable from Contract Funds.

> There were seven proposed amendments to the 1963-64 Budget for Main University, one for Texas Western College, one for the Medical Branch, one for Southwestern Medical School, and two for M. D. Anderson Hospital and Tumor Institute. It is recommended by the Executive Committee that these emergency items distributed at the meeting be approved in the following form:

Main University

- Amend the 1963-64 Main University Budget on Page 389 by changing the status of Doyle E. Flatt from Clerk to Electronic Computing Machine Operator (1/2 T.) in the Linguistics Research Center and by changing his full-time salary rate from \$2,820 to \$4,020 for twelve months, effective March 1, 1964, and payable from Government Contract Funds - N.S.F. Grant. (2B-14, Item 1)
- Amend the 1963-64 Sponsored Research Budget for Main University on Page 83 by promoting Donald M. Lauderdale to Acting Head of Radar Division in addition to Research Engineer Associate V in the Defense Research Laboratory and by changing his full-time salary rate from \$10,440 to \$12,000 for twelve months, effective April 1, 1964, and payable from Government Contract Funds - DRL Payroll Clearing Account. (2B-14, Item 2)
- c. Amend the 1963-64 Auxiliary Enterprises Budget for Main University on Page 65 by changing the status of Ennie R. Wiederspahn from Food Service Supervisor I to Food Service Supervisor II in the Division of Housing and Food Service -Varsity Cafeteria and by changing her full-time

salary rate from \$2,400 to \$3,504 for twelve months, effective March 1, 1964, and payable from Housing and Food Service Salaries. (2B-14, Item 3)

- d. Amend the 1963-64 Main University Budget on Page 141 by transferring \$725 from Departmental Non-teaching Salaries to the Travel account in the Office of the Dean, College of Education. (2B-14, Item 4)
- e. Amend the 1963-64 Main University Budget on Page 168 by transferring \$215 from Fine Arts Foundation Unallocated to Fine Arts Foundation Touring and Travel account in the Department of Art. (2B-14, Item 5)
- f. Amend the 1963-64 Main University Budget by transferring \$800 from Research in Middle American Demography - Unallocated (Current Restricted Funds: Ford Foundation) into the Travel account for the Population Research Center. (2B-14, Item 6)
- g. Amend the 1963-64 Main University Budget on Page 275 by transferring \$44,500 from Unappropriated Balance to Extension Classes in the Division of Extension - Extension Teaching and Field Service Bureau. (2B-14, Item 7)

2. Texas Western College

Amend the 1963-64 Texas Western College Budget on Page 2 by transferring \$950 from Unallocated Maintenance and Operation to the Travel Account in the Office of the President. (3B-5)

Medical Branch

Amend the 1963-64 Medical Branch Budget on Page 98 by transferring \$17,500 from Unappropriated Balance to Remodeling Basement of Psycho II and III in the Physical Plant. (4B-6)

4. M. D. Anderson Hospital and Tumor Institute

- a. Amend the 1963-64 M. D. Anderson Hospital and Tumor Institute Budget by transferring \$200,000 from Unappropriated Surplus General Funds to Unexpended Plant Funds. (6B-4, Item 1)
- b. Amend the 1963-64 M. D. Anderson Hospital and Tumor Institute Budget on Page 24 by

increasing the salary rate of Herman D. Suit, Associate Radiotherapist in the Department of Research - Experimental Radiotherapy, from \$19,500 to \$21,500 for twelve months, effective June 1, 1964, and payable from Government Contract Funds - NCI Career Development Award. (6B-4, Item 2)

5. Southwestern Medical School

Amend the 1963-64 Southwestern Medical School Budget on Page 37 by changing the status of Chester Fink from Assistant Professor to Associate Professor of Pediatrics and by changing his full-time salary rate from \$12,500 to \$14,500 for twelve months, effective April 1, 1964, and payable from Departmental Teaching Salaries. (7B-10)

It is also recommended that the Small Class Reports of the 1964 Spring Semester for the Main University and Texas Western College be approved. (A copy of the reports is in the Secretary's Files, Volume XI, Page

1964-65 Operating Budgets. -- It is recommended that the proposed 1964-65 operating budgets listed below as amended and as will be filed in the Official Record be approved. Vice-Chancellor Dolley certified that these budgets had been prepared in accordance with the policies adopted by the Board at its meeting in December 1963.

Central Administration and Available Fund
Main University
Texas Western College
Medical Branch (Supplement to be incorporated)
Dental Branch
M. D. Anderson Hospital and Tumor Institute
Southwestern Medical School
South Texas Medical School
Main University Sponsored Research Projects

1964-65 Physicians Referral Service Budget, M. D.

Anderson Hospital and Tumor Institute. -- It is also recommended that the 1964-65 Physicians Referral Service Budget, M. D. Anderson Hospital and Tumor Institute, be approved.

I move approval of this report.

Adoption of Report. -- Regent Madden seconded the motion which was unanimously adopted.

^{*} Bound Volume XIXa and XIXb.

REPORT OF ACADEMIC AND DEVELOPMENTAL AFFAIRS COMMITTEE (See Page 13 for adoption.). -- In the absence of Vice-Chairman McNeese, Regent Connally presented the Report of the Academic and Developmental Affairs Committee. This committee met on yesterday with acting Committee Chairman Connally, Regent Redditt, and Chairman Heath in attendance.

Our committee submits the following recommendations:

Approval of Request to Texas Commission on Higher Education for Division of Department of Mathematics and Physics and Department of Psychology and Philosophy into Separate Departments, Texas Western College.

--It is recommended, upon the recommendation of President Ray, concurred in by Chancellor Ransom, that the Board take the following action with reference to Texas Western College:

Approve the Division of the Department of Mathematics and Physics into two separate departments (Department of Mathematics and Department of Physics).

Reaffirm its approval of the Division of the Department of Psychology and Philosophy into two separate departments (Department of Psychology and Department of Philosophy). This was originally approved by the Board at its February 1962 meeting.

Authorize the Administration to request approval of the Texas Commission on Higher Education to divide these two academic departments into the four separate departments.

Intercollegiate Athletic Matters, Main University: 1964
Freshman Football Schedule, Proposed Future Home-and
Home Series with UCLA, and Week End Trip for Football
Squad.--Upon recommendation of Vice-Chancellor
Hackerman and Chancellor Ransom, it is recommended

(1) That the 1964 Freshman Football Schedule be approved as proposed by the Athletic Council at its meeting on March 21, 1964.

1964 Freshman Football Schedule

Thursday, October 8	Baylor Cubs at Austin	7:30 p.m.
Friday, October 23	Rice Owlets at Houston	8:00 p.m.
Friday, October 30	S. M. U. Colts at Dallas	2:00 p.m.
Friday, November 6	T.C.U. Polywogs at Austin	2:00 p.m.
Saturday, November 21	Texas A&M Fish at	2:00 p.m.
	College Station	

(2) That the proposal of the Athletic Council for the Home-and-Home Series with the University of California at Los Angeles on the following dates be approved:

October 3, 1970 UCLA vs. Texas at Austin September 18,1971 UCLA vs. Texas at Los Angeles

(3) That the week end trip to Bandera (from Saturday afternoon, April 25, to Sunday evening, April 26, 1964) for the football squad, athletic staff, Council members, and their dates or wives be approved, expenses to be paid from the gift from the Cotton Bowl Association as reported in the Main University Docket, Page M-8, Item 23, with authorization to the Athletic Council to draw the necessary vouchers to carry out the purpose of this gift.

Information Report: Southern Union Gas Company, Main University. -- The committee received a report from Chancellor Ransom that Southern Union Gas Company had increased its rate at the Main University effective January 1, 1964.

Waiver of Nepotism Rule (Physical Plant Employees:Messrs. Nowotny and Oatman), Main University. --It is recommended that the Board waive the Nepotism rule for Messrs. Raymond Nowotny, carpenter foreman, and Horace B. Oatman, assistant carpenter foreman, and that these employees be continued in service under their present titles. Messrs. Nowotny and Oatman are first cousins and have been in the University's employ for over twelve years.

This request was processed through appropriate channels and approved by both Vice-Chancellor Hackerman and Chancellor Ransom.

Exception to Modified Service (Doctor Caroline Crowell), Main University. -- It is also recommended by the Academic and Developmental Affairs Committee that exception to the Modified Service Rule (Rules and Regulations, Part One, Chapter III, Subsection 30.7) be approved in the case of Caroline Crowell, M. D., Physician, Student Health Center, and that she be given full-time employment status for the fiscal year 1964-65.

This request, like the others, had been properly processed through appropriate channels.

Docket (Attachment No. 2).--It is recommended that the Docket (Attachment No. 2) be approved by the Board in the form as distributed and be attached to and made a part of the minutes. (It is appended following Page L-16 .)

Adoption of Report. -- The foregoing Report of the Academic and Developmental Affairs Committee was unanimously adopted upon motion of Regent Connally, seconded by Regent Madden.

REPORT OF BUILDINGS AND GROUNDS COMMITTEE (See Page 22 for adoption.).—Committee Chairman Redditt presented the report of the Buildings and Grounds Committee. This report included the recommendations of the Administration as approved and as amended. The recommendations regarding the medical installations are included in the report below and were considered at a joint meeting of the Medical Affairs Committee and the Buildings and Grounds Committee.

Your Committee on Buildings and Grounds submits the following report:

Southwestern Medical School: Approval of Preliminary Plans for Skillern Student Union Building and Appointment of Associate Architect. -- At a previous meeting, authorization was given for preparation of preliminary plans and outline specifications for the Skillern Student Union Building at Southwestern Medical School. These preliminary plans and outline specifications have now been completed by the Consulting Architects, Jessen, Jessen, Millhouse, Greeven and Crume and have been approved by the Southwestern Medical School Faculty Building Committee, Dean Gill, Comptroller Sparenberg, and Chancellor Ransom, and it is recommended that they be approved by the Board.

It is recommended by the Buildings and Grounds Committee and the Medical Affairs Committee that J. Herschel Fisher and Pat Y. Spillman, Dallas, Texas, be appointed as Associate Architect, with authorization to proceed with working drawings and specifications, based on the approved preliminary plans, to be presented to the Board for approval at a later meeting.

Main University: Additional Appropriation for Modernization and Remodeling of Old Library Building, Architecture Building, Biological Laboratories Building, Home Economics Building, and Part of Women's Gym. -- In completing the Modernization and Remodeling of Five Existing Buildings at the Main University (Old Library Building, Architecture Building, Biological Laboratories Building, Home Economics Building, and part of Women's Gym), it was necessary to retain the services of the Clerk-of-the-Works longer than was originally anticipated; several items have been found that need to be changed, and certain additions need to be made to the contract in order to obtain as efficient a job as possible. It is believed that an addition of \$4,300.00 to the appropriation for this project will take care of all the matters set out above. It is, therefore, recommended that \$4,300.00 be appropriated from Available University Fund Account No. 63-1002-0000 - New Building Construction, Utilities Expansion, and Air Conditioning Projects to Account No. 85-9021-0099 - Modernization and Remodeling of Certain Specific Existing Buildings - Allotment Account, with authority to Comptroller Sparenberg to sign change orders to the contract covering this work and to transfer funds to the Architectural Supervision account in the amount needed, all within the funds available after the transfer recommended above.

Main University: Approval of Final Plans and Specifications for R.O.T.C. Rifle Range Building. -- In accordance with authorization given at the Regents' meeting held November 9, 1963, working drawings and specifications for the R.O.T.C. Rifle Range Building at the Main University have been prepared by Brooks and Barr and have been approved by Doctor H. Malcolm Macdonald, the Main University Faculty Building and Space Allocation Committee, Vice-Chancellor Hackerman, Comptroller Sparenberg, and Chancellor Ransom. It is recommended that they be approved by the Board and that Comptroller Sparenberg be given authority to advertise for bids to be considered by the Board at a later meeting.

Main University: Ratification of Approval of Specifications for Furniture and Furnishings for Engineering-Science Building.—At the Regents' meeting held February 8, 1964, a Committee, consisting of Vice-Chancellor Hackerman, Comptroller Sparenberg, Chancellor Ransom, and Regent Heath, was appointed to approve the specifications for Furniture and Furnishings for the Engineering-Science Building at the Main University, which were in the process of being prepared by the Office of the Comptroller. At this same meeting, authorization was given to Comptroller Sparenberg to call for bids after the specifications had been approved.

These specifications have now been completed and have been approved by the Special Committee appointed, and bids will be called for within a few days, which will be presented to the Board for consideration at a later meeting. The estimated cost of the furniture and furnishings covered by these specifications is \$220,000.00, which is well within the amount of money available in the Allotment Account for this project.

It is recommended that the Board ratify the actions taken as set out above.

Main University: Approval of Preliminary Plans for Biological Sciences Building and Appointment of Associate Architect. -- At the Regents' meeting held September 28, 1963, authorization was given for the Consulting Architects, Brooks and Barr, to prepare preliminary plans and outline specifications for the Biological Sciences Building to be constructed at the Main University. These preliminary plans and outline specifications have now been completed and approved by Dr. Stone, Main University Faculty Building and Space Allocation Committee, Vice-Chancellor Hackerman, Comptroller Sparenberg, and Chancellor Ransom. It is recommended that they be approved by the Regents.

It is recommended by the Buildings and Grounds Committee that the firm of Jessen, Jessen, Millhouse, Greeven and Crume, Austin, Texas, be appointed as Associate Architect and authorized to proceed with the preparation of working drawings and specifications, based on the approved preliminary plans, to be presented to the Board for approval at a later meeting.

It is understood that the appointment of an Associate Architect is subject to the written approval of the Governor of the State of Texas, after obtaining the advice of the Legislative Budget Board.

Main University: Authorization for Change Orders for Engineering-Science Building and Transfers of Appropriations Therefor. --At the Regents' meeting held September 28, 1963, approval was given by the Board to the reassignment of the space in the new Engineering-Science Building at the Main University, originally intended for the Defense Research Laboratory, to the College of Engineering and the Department of Physics. Estimates have now been made of the cost of the work needed to convert this space and other changes needed to wind up this project, and the total overall estimate for all construction costs, including general, mechanical, and electrical, is approximately \$75,000.00. It is, therefore, recommended that Comptroller Sparenberg be authorized to sign additive change orders to the construction contracts for the Engineering-Science Building in an amount not to exceed \$75,000.00 to effect the changes referred to above, the money needed to come from the Allotment Account for the project. It is, of course, understood that Architects' Fees on this amount will also be taken from the Allotment Account as needed. It is also to be understood that no additional appropriation to this project is involved in this recommendation.

Main University: Biological Sciences Experimental Field Laboratory - Brackenridge Tract - Authority to Comptroller to Approve Plans and Specifications and Advertise for Bids on Erection of Chain Link Fence to Surround Entire Site. -- Included in the preliminary plans and outline specifications for the Biological Sciences Experimental Field Laboratory on the Brackenridge Tract at the Main University is an eight-foot chain link fence to surround the entire site for the purpose of preserving its natural state and keeping trespassers off the property. Since this fence should be erected right away while the working drawings and specifications for the laboratory building, etc. are being prepared, it is recommended that the plans and specifications for this fence be prepared immediately by the Associate Architect on the project, Coates and Legge, and that Comptroller Sparenberg be authorized to approve these plans and specifications and call for bids to be presented to the Board for consideration at a later meeting.

Texas Western College: Approval of Right-of-Way Deed to City of El Paso for Access Road to Proposed New Expressway. -- The City of El Paso, Texas, has requested 0.9005 acre of land, more or less, out of the F. W. Brown Survey 202 in El Paso County, Texas, which is to be used for the purpose of constructing and maintaining an access road to the proposed new expressway, Interstate 10, which skirts the campus of Texas Western College. The proposed right-of-way deed provides for the reservation of the oil, gas, and other minerals and contains a clause that if

the land is not used for roadway purposes it reverts to the Board of Regents. It is recommended that the request be granted and that the Chairman of the Board of Regents be authorized to execute a good and sufficient right-of-way deed conveying the 0.9005 acre of land to the City of El Paso.

Texas Western College: Release of Restrictions in Deed from City of El Paso Covering Museum Site. -- On April 15, 1936, the City of El Paso conveyed to the Board of Regents 15.772 acres of land, more or less, subject to a restriction that 2.237 acres be used for a museum, said deed containing a reversionary clause. Texas Western College is desirous of obtaining a release of the museum requirement. The City is agreeable to such release thereby making the property available for general purposes of the College, provided the property shall always be used as a part of the college campus.

It is recommended that Texas Western College be authorized to negotiate the release of the restrictions on the museum tract and that the Chairman of the Board be authorized to execute any instruments necessary to effect the release of the restrictions on the land.

Main University: Approval of Site Location for Defense Research Laboratory. -- At the September 27-28, 1963, meeting of the Board of Regents, authorization was given to seek grant and/or amortization funds for a new physical plant for Defense Research Laboratory. Approval was also given for the site to be off-campus with the understanding that concrete recommendations on funding and site would be presented to the Regents for consideration at a subsequent meeting. It is now necessary to have a specific site location approved in order to make a request for grant and/or amortization funds for the Defense Research Laboratory facility.

The Main University Faculty Building Committee has recommended that the Defense Research Laboratory be located at the Balcones Tract. The specific location may be more definitely described as the northeast portion of the tract bordered on the east by Farm to Market Road 1325 and on the north by the north line of said Balcones Tract. The area to be set aside for the Defense Research Laboratory is approximately 25 acres. Vice-Chancellor Hackerman and Chancellor Ransom concur in the recommendations of the Faculty Building Committee and request approval of the Board of Regents for the Defense Research Laboratory to be located at the Balcones Tract, with the Defense Research Laboratory Site to be separated from the Balcones Research Center and to be operated independently of that center.

Main University: Award of Contracts for Lila B. Etter Alumni House. -- In accordance with authorization of the Board of Regents given at the meeting held March 14, 1964, bids were called for and were opened and tabulated, as shown on Page 51, on April 14, 1964, for the Lila B. Etter Alumni House at the Main University. After consideration of the bids by all concerned, it is recommended by the Consulting Architect, Jessen, Jessen, Millhouse, Greeven, and Crume, the Associate Architect, Fred W. Day, and Executive Director of The University of Texas Ex-Students' Association, Mr. Jack Maguire, which recommendation is concurred in by Vice-Chancellor Hackerman, Comptroller Sparenberg, and Chancellor Ransom, that contract awards be made to the low bidders, as follows:

General Contract:

. C. Evans Construction	Company, Inc., Au	ıstin, Texas
Base Bid	\$149,997.00	
Add Alternate No. G-1	11, 172.00	
Add Alternate No. G-2	5,536.00	
Add Alternate No. G-4	339.00	
Add Alternate No. G-5	480.00	
Add Alternate No. G-10	846.00	8
Add Alternate No. G-11	1,840.00	\$170, 210.00
chanical Contract:		

Me

Young and Pratt, Aus	stin, Texas		
Base Bid		45,612.00	
Add Alternate No.	M-1	480.00	
Add Alternate No.	M-2	585.00	
Add Alternate No.	M-3	240.00	46,917.00
	-		

Electrical Contract:

Walter A. Tew Electric, Inc.,	Austin, Texas	
Base Bid	23, 435.00	
Add Alternate No. E-1	558.00	
Add Alternate No. E-2	225.00	24, 218.0

Total Recommended Contract Awards \$241,345.00

The total of these recommended contract awards is within the amount of money allocated for this purpose.

It is agreed that the Ex-Students' Association will pay to The University of Texas the amount pledged on this project by July 1, 1964.

Main University: Award of Contracts for Addition to Central Water Chilling Station No. 2 (Equipment Only). -- In accordance with authorization given by the Board at the meeting held February 8, 1964, bids were called for and were opened and tabulated, as shown on Page 53, on April 14, 1964, for Addition to Central Water Chilling Station No. 2 (Equipment Only) at the Main University. Bids were called for on a water cooling unit complete, a complete integrated cooling tower, and four complete centrifugal pumping units. In the case of the bids on the complete water cooling unit, a base bid and an alternate were called for, with variances in terms of performance only. Two of the bidders

offered additional alternates, one of which did not meet specifications (York's Alternate Bid A-2) and one of which was too large for space available. After careful consideration of the bids by all concerned, it is recommended by Engineers Zumwalt and Vinther, Main University Physical Plant Director Eckhardt, Main University Business Manager Colvin, Vice-Chancellor Hackerman, Comptroller Sparenberg, and Chancellor Ransom, that awards of contracts be made as follows:

Complete Water Cooling Unit, With All Appurtenances, Accessories, etc.

Worthington Corporation, Houston, Texas
Alternate Bid A (or A-1)

\$228,980.00

Complete Integrated Cooling Tower
Fluor Products Company, Inc., Santa Rosa,
California
Base Bid B

70,641.00

Four Centrifugal Pumping Units
Phil Price, Corpus Christi, Texas
Base Bid C

18,975.00

Total Recommended Contract Awards

\$318,596.00

In the case of the Water Cooling Unit, the recommended contract award is to the lowest bidder meeting specifications on the Alternate Bid A., which it is believed will give a performance over Base Bid A which would mean large savings over the years for the University. In the case of the two other recommended contract awards, these were the only bids received, although it was possible for others to bid on the specifications as written.

The total of the recommended contract awards is within the amount of money allotted to this project, and is considered surprisingly low.

Main University: Award of Contract for Modernization and Remodeling of Physics Building, Chemistry Building, and Experimental Science Building - East End. -- In accordance with authorization given by the Board at the meeting held February 8, 1964, the final plans and specifications for Modernization and Remodeling of Physics Building, Chemistry Building, and Experimental Science Building - East End at the Main University, which were prepared by Bovay Engineers, Inc. of Houston, Texas, were approved by a Committee consisting of Vice-Chancellor Hackerman, Comptroller Sparenberg, Chancellor Ransom, and Regent Erwin. It is recommended that the Board ratify this action taken by the Committee.

Further in accordance with authorization given by the Board at the meeting held February 8, 1964, after approval of the plans and specifications by the Committee, bids were called for and were opened and tabulated on April 21, 1964, as shown on Page 54. After careful consideration of the bids by all

concerned, it is recommended by Main University Physical Plant Director Eckhardt, Main University Business Manager Colvin, Bovay Engineers, Inc., Vice-Chancellor Hackerman, Comptroller Sparenberg, and Chancellor Ransom that a contract award be made to the low bidder, as follows:

J. M. Boyer, Mechanical Contractor, Austin, Texas
 Base Bid (Combination Bid on Three
 Buildings) \$504,729.00

It may be pointed out that, although a number of deductive alternates were included in the call for bids in order to be sure that the cost of the project would come within the amount of money available, the low base bid is well within the total appropriated for the project, and, therefore, it is not necessary to accept any of the deductive alternates.

Southwestern Medical School: Exchange of Land for Children's Hospital Site to be Used as a Teaching Facility -- Request for Authorizations to Increase Acreage and for an Answer to be Filed on Behalf of Board of Regents in a Trustee's Bill and Declaratory Judgment Proceeding. -- The Board of Regents has previously authorized an exchange of land with the Dallas County Hospital District pursuant to Article 2603j, Vernon's Civil Statutes in order to furnish a construction site for the proposed Children's Hospital in Dallas which will be used as a teaching facility by Southwestern Medical School. At the November, 1963, meeting of the Board there was also authorized an exclusion of approximately 20,000 square feet of land from the tract to which a reversionary interest in favor of the Richmond Freeman heirs would attach inasmuch as the funds for the Outpatient Clinic to be constructed on the excluded acreage will be furnished by the Richmond Freeman Memorial Clinic and the trust instrument establishing the same provided for the reversion.

Final plans have now been agreed upon and instead of conveying 8.063 acres to the Board of Regents as a construction site, the Dallas County Hospital District will convey to the Board 10.702 acres. Further, instead of an exclusion of 20,000 square feet to which the reverter will attach, 24,534.30 square feet is now requested as the footage necessary for the Outpatient Clinic which will be an integrated part of the new hospital.

In order to obtain court approval of the transaction and the instruments relating thereto, Children's Medical Center of Dallas, as plantiff, plans to file a proceeding in the District Court of Dallas County, Texas, in the nature of a bill by a Corporate Trustee of of a public charity for advice and instruction as well as a Declaratory Judgment under Article 2524-1, Vernon's Civil Statutes. At a later date the Richmond Freeman Memorial Clinic interests will file a Declaratory Judgment proceeding for permission to use trust funds to pay for the construction of the Outpatient Clinic building.

It is recommended that the final plans as outlined above be approved and that permission be granted to file an answer to the Trustee's Bill and Declaratory Judgment proceeding in order to obtain Court approval of the proposed transaction necessary for a construction site for the Children's Hospital in Dallas. It is further recommended that the authority heretofore granted to the Chairman of the Board of Regents be amended so as to authorize him to execute for and on behalf of the Board of Regents the following:

- 1. An Affiliation Agreement between the Board of Regents and Children's Medical Center of Dallas.
- An exchange deed which conveys 10 acres of land to Dallas County Hospital District in exchange for 10.702 acres of land.
- 3. A warranty deed from the Board of Regents to Children's Medical Center conveying the same 10.702 acre tract to be used as a construction site for the Children's Hospital,

and that the Chairman be authorized to execute any other instrument or perform any act necessary to complete the transaction.

Authorization for a Committee to Study Architecture in General.

--The Buildings and Grounds Committee approved the request of Regent Johnson, who could not be present today, that the Board be asked to approve the appointment of a Committee to Study Architecture in General at The University of Texas and to make recommendations to the Board as to future policies. It is further recommended that this committee be composed of nine members as follows:

One member of the Board of Regents appointed by the Chairman of the Board of Regents
One member appointed by the Board of Directors of the Texas Society of Architects (Texas Branch of the American Institute of Architects)
One member appointed by the Directors of the Texas Society of Professional Engineers
The Director of the School of Architecture or a person appointed by him
One member appointed by the University Development Board
One member appointed by the Executive Council of the Ex-Students' Association
Two public members appointed by the Chancellor One member appointed by the Faculty Council.

Main University: Award of Contract for Records Storage Building. -- In accordance with authorization given by the Regents at the meeting held March 14, 1964, bids were called for and were opened and tabulated on April 15, 1964, for the Records Storage Building to be constructed at the Balcones Research Center,

Main University, as shown on Page 56. After consideration of the bids by all concerned, it is recommended by the Consulting Architect, Brooks and Barr, the Director of the Main University Physical Plant, Mr. C. J. Eckhardt, and the Main University Business Manager, Mr. J. H. Colvin, which recommendation is concurred in by Vice-Chancellor Hackerman, Comptroller Sparenberg and Chancellor Ransom, that a contract award in the amount of \$108,226.00 be made to the low bidder, W. D. Anderson Company, Austin, Texas. This recommended contract award is well within the amount of money appropriated for this project.

It is recommended by the Buildings and Grounds Committee that the foregoing recommendation of the Administration be approved. The appeal of Gray and Becker, Inc., was duly considered by the committee. However, based upon a written opinion by the University attorney that the bid of Gray and Becker, Inc., was not a valid bid, the appeal was denied.

Mr. Chairman, in connection with the joint meeting of the Buildings and Grounds Committee and the Medical Affairs Committee and in addition to the approval of the preliminary plans and the appointment of the Associate Architect for the Student Union Building at Southwestern Medical School, as set out on Page 14, the following action was taken:

South Texas Medical School Building, Contract Provisions with Associate Architects. -- The matter relating to contract provisions with Associate Architects of the South Texas Medical School Building was passed subject to the call of the Chair.

Hospital (150 Beds) to be Built by The Sealy and Smith Foundation, Appointment of Special Committee. -- With reference to a proposed 150-bed hospital for private psychiatric and medical patients to be built in Galveston by The Sealy and Smith Foundation and affiliated with The University of Texas Medical Branch, it is recommended by your Committee that a Regental committee consisting of Regents Connally (Chairman), Heath, and Erwin and that a committee consisting of Messrs. Cox, Landrum, and Walker representing the Administration be authorized to meet with The Sealy and Smith Foundation to see if a satisfactory solution can be worked out and to report to the Board if it meets before the one scheduled in El Paso and if not to submit its report to the Executive Committee. (In March, Chancellor Ransom appointed a special committee composed of Messrs. Walker, Cox, and Landrum to explore the practicability and feasibility of the proposed hospital.)

Waiver of Five-Day Rule. -- It is recommended by the Regents' Buildings and Grounds Committee and in the case of items relating to the medical installations by the Medical Affairs Committee that the five-day rule be waived on the matters brought to the committee at this meeting without recommendations and background material being submitted to the Board in advance.

Adoption of Report. -- Upon motion of Regent Redditt, seconded by Regent Brenan, the foregoing report of the Buildings and Grounds Committee was unanimously adopted.

REPORT OF THE MEDICAL AFFAIRS COMMITTEE. -- The following report of the Medical Affairs Committee was presented by Regent Connally:

The Medical Affairs Committee met jointly with the Buildings and Grounds Committee and the report of the action of the joint meeting has been presented by Regent Redditt (Pages 14, 20, 22).

Board of Visitors, M. D. Anderson Hospital and Tumor Institute: Appointment of Theodore N. Law.

--It is recommended by the Medical Affairs Committee that Mr. Theodore N. Law of Houston be appointed as a member of the Board of Visitors of the M. D. Anderson Hospital and Tumor Institute to fill the vacancy created by the death of Mr. J. Sayles Leach.

I move adoption of the report.

Regent Erwin seconded the motion.

Regent Connally was again recognized and asked that the motion be amended to include a recommendation of the committee that resolutions of acceptance and appreciation be authorized for the Southwestern Medical Foundation and the Moody Foundation for their generous gifts. (These resolutions will be incorporated in the Official Record of a subsequent meeting as an Item for the Record and will include details of the gifts of \$1,000,000.)

Regent Erwin accepted the amendment, and the report was unanimously adopted.

ATTENDANCE. -- Regent Madden retired from the meeting.

REPORT OF BOARD FOR LEASE OF UNIVERSITY LANDS. -- In the absence of Regent Madden, Vice-Chairman of the Board for Lease, Regent Brenan reported that the Board for Lease had not met since the last Regents' meeting. He stated, however, that plans are going forward for the sale in June, much interest is being shown, and the oil companies are asking for another sale at the end of this year (1964).

COMMITTEE OF THE WHOLE

Chairman Heath presented the following report of the Committee of the Whole:

The Committee of the Whole met on yesterday and again this morning. I have been instructed to present the following:

SCHEDULED MEETING IN AUSTIN, MAY 1964. -- A meeting of the Board has been scheduled in Austin at a date during the month of May to be later determined by Chancellor Ransom and Board Chairman Heath. The members of the Board will be notified of the date.

INFORMATION REPORTS RE DEVELOPMENT GRANTS; W.J. McDONALD OBSERVATORY: TELESCOPE AND HOUSING. -- Informational Reports relating to developmental grants were received from Doctor Hackerman.

The Committee of the Whole authorized Doctor Hackerman to withdraw the present proposal submitted to NASA for funds for an 84 inch telescope for the W. J. McDonald Observatory and to submit two proposals in lieu thereof. (Only details of proposals approved are incorporated in the minutes. This will be done if and when there is a firm commitment.)

It was further authorized that after a firm commitment has been received from NASA the recommendations of Vice-Chancellor Hackerman and Chancellor Ransom authorizing Comptroller Sparenberg to perform certain duties in connection therewith be presented at the subsequent meeting thereafter with the understanding that if time does not permit, then these authorizations shall be cleared through the Executive Committee.

TEXAS WESTERN COLLEGE PLANS FOR REGENTS' MEET-ING. -- President Ray briefly outlined the plans for Texas. Western College for the meeting of the Board on May 21-23, 1964, in El Paso:

Thursday, May 21:

12:00 noon Golden Jubilee Faculty Luncheon

3:00 p.m. Formal Convocation-Address by Kenneth S. Pitzer, Rice University

Saturday, May 23:

7:30 p.m. Golden Jubilee Commencement, followed by President's Reception Honoring the Graduates

SOUTHWESTERN MEDICAL SCHOOL, ADDITIONAL LABORATORY SCIENCE SPACE: AUTHORIZATION FOR PRELIMINARY INQUIRIES RE FINANCING. -- As a result of an informational report by Doctor Gill that within two or three years it will be necessary to have additional laboratory science space at Southwestern Medical School, the Committee of the Whole granted his request for permission to make preliminary inquiries about financing of such space.

M. D. ANDERSON HOSPITAL AND TUMOR INSTITUTE: REPORT BY DOCTOR CLARK. -- We received a report from Doctor Clark that additional funds are needed in the present building expansion program of M. D. Anderson Hospital and Tumor Institute.

GRADUATE SCHOOL OF BIOMEDICAL SCIENCES: PROGRESS REPORT ON INSTITUTE OF BIOMATHEMATICS AND COMPUTER SCIENCE. -- We received a progress report (on the following pages) from Doctor Taylor on Institute of Biomathematics and Computer Science at Houston.

Institute of Biomathematics and Computer Science

The University of Texas Graduate School of Biomedical Sciences at Houston

The following report deals with measures taken to develop the integrated university program in biomathematics and biocomputer science at Houston; the current status of the integrated program of The University of Texas medical and dental units; and recommendations of immediate pressing needs.

Initial laboratory space, a core professional staff, a basic computation laboratory and initial operating funds made available through The University of Texas M. D. Anderson Hospital and Tumor Institute have made the early implementation of the Institute of Biomathematics and Computer Science possible.

Space: The Institute of Biomathematics of The University of Texas Graduate School of Biomedical Sciences at Houston presently occupies 3,000 square feet of space in the Hermann Hospital Estate Garage at 6414 Fannin Street, adjacent to the temporary biology laboratories of The University of Texas M. D. Anderson Hospital and Tumor Institute in the same facility.

Staff: A core professional staff of five individuals with a range of competence in biological applications of mathematics, statistics and/or computer science has been assembled with a scientific programmer staff of six.

An additional professional staff member in mathematical analysis will join the staff July 1, 1964. Preliminary negotiations for additional professional staff are being conducted with five persons. It is now imperative that a director be appointed at the earliest possible time. Several individuals have been carefully weighed for the position of Director and a recommendation has been forwarded to the Chancellor.

Equipment: Equipment currently in use consists of an IBM 1711 processing system and peripheral unit record equipment. This system is equipped to allow on line studies, has facilities for conversion of analogue to digital data and has faculities for computer controlled analogue plotting.

- Programs: 1. Research. Since January 1, 1964, the laboratory facility has been operating at a 190% level (almost two full shifts). Collaborative research studies are being undertaken in twelve medical areas. An active program of intramural research and development has been initiated.
- 2. Service. Consultative services have been rendered in varying degrees to all medical units in the Texas Medical Center and to the Veterans Administration Hospital. Formal seminars have been held weekly since the initiation of the program, and are opened to the scientific community.

- 3. Education. Two courses of instruction were given during the 1963-1964 academic year:
 - (a) Mathematical Approaches to Biology (43 hours)
 - (b) Foundations of Biornedical Statistics (43 hours)

Two national symposia entitled "Biomathematics and Computer Science in the Life Sciences" were organized for March 1963, and May 1964. The 1964 symposium, in which 48 scientific papers were delivered, was attended by 500 participants from the United States, Canada, Mexico, Great Britain and Holland.

Seven courses at the graduate level have been designed for offering in the 1964-1965 academic year. Professional additions to the staff will be necessary in order to implement these courses.

A continuing program for visiting scientist, consultants and visiting professors in the field has been planned.

Lectures at Scientific Meetings: The staff has given 16 talks at scientific meetings and have three manuscripts in preparation.

Evolving Plans. Planning for the medical units! participation in the overall University of Texas system's program is progressing very satisfactorily. A committee, chaired by Doctor Clifton Mountain, has moved forward enthusiastically and effectively. The committee currently represents the following institutions:

- 1. The University of Texas Graduate School of Biomedical Sciences at Houston Houston, Texas
- The University of Texas Southwestern Medical
 School Dallas, Texas
- 3. The University of Texas Medical Branch Galveston, Texas
- 4. The University of Texas Dental Branch Houston, Texas
- 5. The University of Texas M. D. Anderson Hospital and Tumor Institute Houston, Texas

This committee has had three meetings and has dealt with a seven year projected plan covering personnel, fiscal and laboratory needs. A first approximation has been completed. Each member of the committee is in strong accord regarding projected plans for the Institute of Biomathematics. An initial meeting with the Chief of Applications Personnel of the Linguistic Research Center of The University of Texas has been held and plans are moving forward for a cooperative program with this unit of The University of Texas.

Immediate Needs: 1. Appoint a Director of The Institute of Biomathematics and Computer Science.

- 2. Make public announcement of the formation of the Institute. Such an announcement at the time of the 1964 Biomathematics Symposium would assist in professional recruitment.
- 3. Submit a coordinated grant request to U.S. Department of Public Health (N.I.H.) for support of the institutional program of each member of the institutional group and for the further development of the Institute's seven year program.

CHANCELLOR RANSOM: MEMBERSHIP COMMITTEE OF TRUSTEES FOR THE HOLMES DEVISE (HISTORY OF THE SUPREME COURT). -- The Committee of the Whole gave approval to Doctor Ransom's membership on the Committee of Trustees for the Holmes Devise (the History of the Supreme Court).

M. D. ANDERSON HOSPITAL AND TUMOR INSTITUTE: ACCEPTANCE OF \$100,000 GRANT FROM FONDREN FOUNDATION. --Our Committee also accepted a grant of \$100,000 from the Fondren Foundation to the capital funds program of the M. D. Anderson Hospital and Tumor Institute. This grant covers a five-year period with the first installment payable in March 1965. We recommend that appropriate acknowledgment for this grant be sent to the Foundation.

MAIN UNIVERSITY: OPERATION OF LAW SCHOOL SNACK
BAR.--The Committee of the Whole approved the recommendations of Business Manager Colvin, concurred in by Vice-Chancellor
Hackerman and Chancellor Ransom, that:

- 1. The Law School Snack Bar be operated by the Division of Housing and Food Service.
- 2. One-half of the income from the Texas Union Building Fund be ear-marked for equipment and operation of the Law School Snack Bar (account to be established).
- 3. One-half of the income from the Building Fund be ear-marked for the Texas Union Maintenance and Repair Fund, Account # 36-0400-0060.
- 4. The vending machine arrangements in the Law School be continued under the contract with the Ex-Students' Association and Campus Services, Inc. (The income from the vending machines would be allocated in the same manner and under the same terms that now exist.)

POLICY: SALE OF DUPLICATE RARE VOLUMES. -- The Committee of the Whole approved the following policy recommendations presented by Chancellor Ransom for the sale of duplicate rare volumes given to the University or purchased without restriction:

- a. That the disposability of any such volume be certified by three members of the University faculty and administration including an expert bibliographer
- b. That Texas institutions be given first choice in acquiring any such duplicate
- c. That a permanent record of disposition and future location of the duplicates be kept

- d. That proceeds be used for improvement of the collection from which the duplicate is drawn
- e. That an annual report be made to the Board of Regents and filed with the Secretary, the report to summarize both the disposition of duplicates and the nature of the further acquisition (by exchange volumes or by purchase).

RESOLUTIONS OF APPRECIATION: (1) SOUTHWESTERN MEDICAL FOUNDATION AND (2) MOODY FOUNDATION. --Both in the Medical Affairs (Committee and in the Committee of the Whole the grants of \$1,000,000 from the Moody Foundation and \$1,000,000 from the Southwestern Medical Foundation, both of which have previously been reported in the newspapers, were accepted, and it is recommended that appropriate resolutions to these foundation be prepared and spread on the minutes. (See Page 23.)

(Regent Redditt left the meeting. See Page 30 .)

MAIN UNIVERSITY, STUDENT TEACHING: RECOMMENDATIONS RE AGREEMENTS WITH AUSTIN INDEPENDENT SCHOOL DISTRICT. -- The Committee of the Whole received a report on student teaching at the Main University and approved the recommendations of the Administration.

At this point, Chairman Heath recognized Chancellor Ransom who presented the following recommendations:

In an effort to continue the long and harmonious constructive collaboration between the Austin Public School System and The University of Texas and to assist the Trustees of the Austin Independent School District in making the transition from the University Junior High School site, the Board of Regents proposes the following:

1. That student teaching in the elementary schools of Austin be continued in 1964-65 upon the same basis as in 1963-64. The Board of Regents submits that the action of the School Board in April cancelling student teaching privileges in the elementary schools upon less than two months' notice violates both the legal and equitable obligations of the Austin School District assumed and recognized in the Casis School Agreement and that such action will affect adversely a large number of University students. The Board of Trustees of the Austin Independent School District is requested to rescind that portion of its

April 13 action which terminates student teaching in the elementary schools in June.

- That June 1, 1968, instead of September 1, 1966, be the new date for termination of the University Junior High School agreement; provided, however, that the University shall take possession on June 1, 1965, of that portion of the University's property fronting on Nineteenth Street lying between Red River Street and Neches Street and San Jacinto Boulevard. The major part of this tract is the additional playground area made available by the University in 1954 on a temporary basis without additional consideration. Although there is need for the space which would be provided by the University Junior High School building and although both actual legal and asserted moral obligations for giving notice of termination have been more than fully met by informal administrative notice of almost six years and formal Board notice of more than three years, the Board of Regents is willing to make this extension to help the Board of Trustees work out its plans for transition to other sites.
- 3. That the Board of Regents reaffirms and formalizes the University's intention to recompense the Austin schools for secondary school student teaching privileges after the termination of occupancy of the University Junior High School building by the Austin schools. Subject to any controlling legislation, the Board of Regents expresses its willingness to pay after June 1, 1968, an amount equal to the highest cash consideration paid by any other state-supported Texas college or university under comparable circumstances. In 1963-64 this amount approximates \$70 per student teacher.
- 4. That the Board of Regents expresses its strong conviction that the Casis School Agreement should not enter into the present negotiations. Under this agreement, a mutually beneficial program of research, demonstration, and student teaching has been conducted for many years to bring prestige and acclaim to both parties and improved educational opportunities for children in regular and special education programs. To derive the continued benefits of this program, the University suggests that the Board of Trustees withdraw its notification of intent to terminate on September 1, 1965, the Casis Agreement.

5. The Chancellor and his representatives are authorized and directed to present these proposals to the Superintendent of Schools and the Board of Trustees of the Austin Independent School District, to undertake negotiations if counterproposals are made, and to make a report and recommendations for final resolution of this matter at the May meeting of the Board of Regents.

In the Chancellor's introductory remarks, he stated that the committee which drew up the foregoing recommendations preceded these with a full historical background. Copies of the complete report were distributed, and a copy is in the Secretary's Files, Volume XI, Page ______.

PERSONNEL CHANGES, EFFECTIVE SEPTEMBER 1, 1964: (1) CONSULTANT TO CHANCELLOR ON HEALTH SCIENCES, DOCTOR JOHN B. TRUSLOW, AND (2) EXECUTIVE DEAN AND DIRECTOR OF THE MEDICAL BRANCH, DOCTOR TRUMAN BLOCKER. -- (Regent Redditt came into the meeting.) Chairman Heath, continuing the report of the Committee of the Whole, presented the following statement of the Board:

The Board of Regents of The University of Texas today announced the appointment of Doctor John B. Truslow, present Executive Dean and Director of the Medical Branch in Galveston, to the system-wide position of Consultant to the Chancellor on programs in the health sciences. The appointment takes effect September 1, 1954. Doctor Truslow will be succeeded as Executive Dean and Director in Galveston by Doctor Truman Blocker, Chairman of the Department of Surgery.

Doctor Truslow has been associated with the Medical Branch since 1956. During his tenure the academic program and physical plant have been greatly improved. The present level of attainment in the medical sciences at Galveston is recognized both by official accrediting agencies and by national and state foundations. In commenting on Doctor Truslow's work, Judge W. W. Heath, Chairman of the Board of Regents and Doctor Harry Ransom, Chancellor of The University of Texas system, said, "Doctor Truslow is a tremendously imaginative educator. We welcome his talents in the new program to study plans for development in the health sciences, including pre-medical education."

Doctor Blocker has been associated with The University of Texas since 1936. As a surgeon he has gained an international reputation. His work and that of his colleagues were recently recognized by the establishments by the Shrine's Burns Hospital

in connection with the Medical School. Doctor Blocker has also had wide experience in federal programs for medicine, holding the rank of Brigadier General in the Air Force. Judge Heath and Doctor Ransom, noting that he had been nominated by a committee of 18 regular members of the Medical Faculty, added, "The University is especially fortunate to have a member of the faculty so well suited to the direction of the institutions in Galveston. Both as departmental chairman and as interim director of the Medical Branch in 1954-56, Doctor Blocker has demonstrated both remarkable administrative ability and complete dedication to the advancement of scientific education."

PERSONNEL CHANGES, EFFECTIVE SEPTEMBER 1, 1964: (1) DIRECTOR OF STUDENT PERSONNEL SERVICES, MAIN UNIVERSITY, JACK HOLLAND, (2) SYSTEM PERSONNEL ADVISOR AND DIRECTOR OF UNIVERSITY PERSONNEL, MAIN UNIVERSITY, JOE KENNEDY, AND (3) CONSULTANT ON DEVELOPMENT PROGRAMS, ARNO NOWOTNY (RETIREMENT AS DEAN). -- Upon recommendation of the Chancellor, the Committee of the Whole recommends the following personnel changes and appointments at Main University, effective September 1, 1964:

- The retirement of Arno Nowotny as Dean of Student Life and his appointment as Consultant to the Administration on Development Programs.
- 2. The appointment of Jack Holland, presently Systems Personnel Advisor and Director of University Personnel, Main University, as Director of Student Personnel Services.
- The appointment of Joe C. Kennedy, presently Assistant to the Comptroller, as System Personnel Advisor and Director of University Personnel, Main University.

AMENDMENT TO RULES AND REGULATIONS, PART ONE, CHAPTER VI, GRADUATE EDUCATION. -- The Committee of the Whole gave final approval to the following amendment to the Rules and Regulations:

Amend the Rules and Regulations of the Board of Regents for the Government of The University of Texas, Part One, by deleting Chapter VI and inserting in lieu thereof the following as set out on Pages 31 - 40.

CHAPTER VI

GRADUATE EDUCATION IN THE UNIVERSITY SYSTEM

- Authority and Function. -- The Graduate Faculty of The University of Texas is the faculty of a system-wide organization, the Graduate School. As a system-wide organization, the Graduate School is directly under and responsible to the Chancellor and through him to the Board of Regents. It is composed of full members (with vote) and associates (without vote) of the graduate faculty, and such special members as may be approved by the procedures included herein, from all component institutions in the system. All policy recommendations of the Graduate Faculty are recommended through channels to the Chancellor for the action of the Board of Regents. At each institution, the Graduate School or the graduate program is a responsibility of the institutional head, who reports concerning it to the Chancellor. The Chancellor may delegate to other members of the administration, central or institutional authority and responsibility for specific aspects of planning and operation. Institutional heads affected by any delegation will be kept informed. The Graduate School and its constituent faculty and councils are actively responsible for the graduate program-graduate studies, membership in the Graduate Faculty, and other activities in graduate education. The graduate program, however, shall not include the M.D. and D.D.S. degrees at the medical institutions, nor the LL.B. and LL. M. degrees of the School of Law.
- The Dean of the Graduate School of the Main University in Austin. -- The Dean of the Graduate School of the Main University in Austin shall be appointed by the Board of Regents upon the recommendations of the Chancellor and the Vice-Chancellor for Academic Affairs. On all matters of policy and planning related to the Graduate School in Austin, he will advise the Vice-Chancellor for Academic Affairs. The Dean shall be the responsible administrative officer of the Main University Graduate School in Austin.
 - 2.1 The Dean of the Graduate School in Austin shall keep the deans of the schools or colleges of the Main University directly involved fully informed at all stages in planning and development, and shall submit recommendations of policy and action for approval to the Graduate Assembly.
 - 2.2 He shall consult and advise with the Vice-Chancellor for Academic Affairs in review of the annual teaching and research budgets directly related to graduate instruction.

- 2.3 Research assignments or grants at the Main University involving reduced teaching loads recommended by the Graduate Dean, or by committees responsible to him, shall have the prior approval of the Chairman of the Department and the dean of the undergraduate school or college affected and shall be transmitted for approval to the Vice-Chancellor for Academic Affairs.
- Institutional Graduate School Administrators. -- Each component institution of The University of Texas shall have a graduate school administrator who shall be appointed from the members of the graduate faculty. At the Main University this shall be the Dean of the Graduate School in Austing at the Graduate School of Biomedical Sciences at Houston this shall be the Dean; at other institutions this shall be the Associate Dean for Graduate Studies. The institutional head shall recommend the Associate Dean for Graduate Studies at each component institution to the Chancellor for approval by the Board of Regents to serve until replaced.
- Graduate Advisers. --One member of the Committee on Graduate Studies in each academic area shall be appointed as Graduate Adviser by the Graduate Dean in Austin or by the graduate school administrators at the other institutions after consultation with the department chairman and with members of the Committee on Graduate Studies. His duties and responsibilities shall include the following:
 - 4.1 He shall be the representative of the graduate school administrator in all matters pertaining to the advising of graduate students taking major work in that academic area.
 - 4.2 He shall register each graduate student and act on adds, drops, section changes, and special examinations.
 - 4.3 He shall receive a record of each student's work for previous degrees and copies of registrations and grades in work at his institution.
 - 4.4 He shall send students to the graduate school administrator for exceptions requiring his action.
 - 4.5 He shall give students information about graduate work and shall send students to other faculty members for advice about courses.
 - 4.6 He shall act as an assistant to the graduate school administrator in all matters that may be assigned.

Sec. 5 The Graduate Faculty.

5.1 Membership. -- Nominations for membership in the Graduate Faculty shall be made by the appropriate Committee on Graduate Studies;

however, in exceptional cases, the Graduate Assembly may accept applications initiated in other ways.

- 5.11 Nominations, after their initiation, shall be considered by the Committee on Membership of the Graduate Assembly. Recommendations by the Committee on Membership shall go to the Graduate Assembly at their next regular meeting. Their action will be conveyed by the Chairman of the Assembly to the Chancellor, and through him to the Board of Regents. When the Regents have appointed the nominee to the Graduate Faculty, the Chancellor will notify the graduate school administrators, the institutional heads (the Vice-Chancellor for Academic Affairs in the case of faculty in Austin) and the Committee on Graduate Studies of the department concerned.
- 5.12 Considerations in making nominations for regular membership with vote. -- The nominating committee, ordinarily the Committee on Graduate Studies, shall consider the several qualifications of a prospective member of the Graduate Faculty. These would include high competence and national reputation as a scholar, highly significant production of scholarly work, research or artistic creations, active interest and effectiveness as a teacher of graduate students through the M.A. and Ph.D. degrees.
- When in accordance with the regular procedures, an outstanding man from government, industry, the professions or another academic institution is offered or granted membership in the faculty of any component institution of The University of Texas, the Chancellor may make exceptions in the procedures noted herein and with the approval of the Committee on Membership of the Graduate Assembly recommend to the Board of Regents the appointment of the individual directly to the Graduate Faculty.

5.2 Associates.

- 5.21 Associates of the Graduate Faculty shall be appointed by the Committee on Membership of the Graduate Assembly upon recommendation of the appropriate Committee on Graduate Studies. All such appointments shall terminate on August 31 of even-numbered years.
- 5.22 An Associate shall be eligible to supervise master's theses; and by request of the appropriate Committee on Graduate Studies and on approval of the institutional Graduate School administrator, an Associate may be permitted to supervise specific doctoral dissertations, in general not exceeding a total of three during the entire period of his status as an Associate of the Graduate School.

5.23 Authorization to teach graduate courses other than thesis or dissertation courses shall not constitute appointment as an Associate of the Graduate Faculty.

ec. 6 The Graduate Assembly.

- 6.1 Composition of the Assembly. -- The Graduate Assembly shall consist of the following members:
 - 6.11 Ex officio Members without Vote. -- The Chancellor of the University, the Vice-Chancellor for Academic Affairs, heads of the component institutions, the administrative head of the Graduate School unit at each component institution, the Associate Graduate Deans at Austin, and administrative heads of colleges and schools (which are not subdivisions of colleges). However, the administrative heads of the Graduate School of Library Science and the Graduate School of Social Work shall be entitled to seats with vote until such time as there shall be in such designated school two or more members of the Graduate School eligible for nomination and election to the Assembly. Ex officio members of the Assembly shall not be eligible for nomination and election to the Assembly.
 - 6.12 Elected Members with Vote. -- The elected voting members shall be apportioned among the following component institutions and electoral divisions of the Main University.

6.121 Main University

College of Arts and Sciences:

Electoral Group A - Astronomy, Botany, Chemistry, Geology, Home Economics, Mathematics, Microbiology, Physics, Zoology

Electoral Group B - Anthropology, Economics, Geography, Government, History, Philosophy, Psychology, Sociology Electoral Group C - Classical Languages, English, Germanic Languages, Romance Languages

Electoral Group D - School of Communications

College of Engineering

College of Education

College of Business Administration

College of Fine Arts

College of Pharmacy

School of Archicecture

Graduate School of Library Science

Graduate School of Social Work

(Subsection 6.121--Amendment No. 4 to September 1960 revision, Meeting No. 600, July 1961)

- 6.122 School of Medicine (Medical Branch, Galveston), two members.
- 6.123 Southwestern Medical School, Dallas, two members.
- 6.124 Texas Western College, El Paso, two members.
- 6.125 South Texas Medical School, San Antonio, two members when a committee of graduate studies of at least six members has been elected to the Graduate Faculty. Meanwhile, the Dean shall have a vote.
- 6.126 The Graduate School of Biomedical Sciences at Houston, two members. The interests of the M. D. Anderson Hospital and Tumor Institute and the Dental Branch will be represented through The Graduate School of Biomedical Sciences at Houston.

6.2 Future Apportionment of Seats.

- 6.21 Until 1960, the apportionment of seats on the Assembly among the electoral divisions of the Main University remained as adopted in 1956. In 1964, and every fourth year thereafter, the Chairman of the Assembly shall appoint a committee to recommend to the Assembly a plan for apportioning its seats among the electoral divisions, which, when adopted by the Assembly and approved by the Chancellor and the Board of Regents, shall become effective at the next election.
- 6.22 Each component institution of the University shall be entitled to further elective representation on the Assembly whenever the number of faculty members directing graduate work at such unit, in relation to the ratio of representation at the Main University, warrants such representation.

6.3 Method of Election.

- 6.31 The members of the Graduate Faculty of each electoral division having two or more members shall nominate and elect their representatives in a primary and final election, the latter to be conducted according to an equitable system of proportional representation (the Hare system at the Main University in Austin). The names of the candidates receiving the highest number of votes in the primary equal to twice the number of places to be filled shall be placed on the final election ballot. No member over 67 years of age shall be nominated to the Assembly.
- 6.32 The members of the Graduate Faculty of each electoral division having one representative shall nominate and elect their representative in a primary and an election, the election ballot to contain the names of the two receiving the largest number of votes in the primary.
- 6.33 No department shall have more than two members on the election ballot.

6.4 Time of Election; Terms of Members

- 6.41 Primary elections shall be held on the third Tuesday in April of odd-numbered years.
- 6.42 Final elections shall be held on the second Tuesday in May following the primary election.
- 6.43 Special elections to fill vacancies shall be held as occasion arises.
- 6.44 The Secretary of the Graduate Assembly shall be responsible for the holding and conducting of primaries and elections provided herein. The Secretary may request the assistance of the heads of component institutions, colleges, and schools in carrying out in responsibility.
- 6.45 The elected members of the Assembly shall serve for a term of two years, and no members shall be eligible to serve for more than two full successive terms.
- 6.46 Members of the Assembly shall take office on the third Monday in September following their election. Members filling vacancies shall take office immediately after their election.
- 6.47 The secretary for any two-year period will accumulate the agenda material (and circulate where necessary) for the next fall meeting. He will preside to hold election, as the first order of business, of the new Chairman and Secretary of the Assembly.
- 6.5 Attendance by Members of Graduate Faculty at Assembly Meeeings. -- Any member of the Graduate Faculty of the University may attend meetings of the Assembly and, with permission of the Assembly, may speak.
- 6.6 Organization of Graduate Assembly.
 - 6.61 The Assembly shall elect as Chairman one of its members who has served two years. He shall serve only one term of two years. He shall have a casting vote. In his absence a Chairman pro tempore shall be elected from the Assembly. No Dean or higher administrative official may be Chairman
 - 6.62 The Secretary of the Assembly shall be elected from members of the Assembly in the same fashion as the Chairman. He shall:
 6.621 Send out all notices and communications; prepare the agenda; keep an attendance record and record of proceedings; receive
 - all communications; and preserve all records of the Assembly.

 6.622 Supervise the conduct of primaries and elections.

- 6.623 Classify all legislation as (a) Emergency, (b) Minor, or(c) Major. This classification may be revised by the Assembly.
- 6.624 Report recommendations of the Assembly for the Chairman through the Chancellor to the Board of Regents for their approval. When approved, the Chancellor will notify the Vice-Chancellor for Academic Affairs, administrative heads of component institutions, and graduate school administrators of the component institutions.
- 6.625 Refer all matters classified as Major to the members of the Graduate Faculty at all component institutions.
- 6.626 Distribute minutes of meetings to members of the Assembly, to all other graduate faculty members who request copies, to all institutional heads, the Vice-Chancellor for Academic Affairs, and to the Chancellor and the Board of Regents through the Secretary of the Board.
- 6.627 Present an annual report to the Graduate Faculty at all component institutions; also copies to the secretaries of the General Faculty at the Main University and of the appropriate faculties of the other institutions.
- 6.63 Meetings. -- The Graduate Assembly shall meet the first Monday in November, February and May, and at other times if called by the Chairman, or requested by five members of the Assembly. At least two of the meetings will be held in Austin.
- 6.64 Procedure.
 - 6.641 The general authority shall be Robert's Rules of Order.
 - 6.642 A quorum shall be a majority of the elected voting membership.
 - 6.643 Three elected members may demand a record vote.
 - 6.644 The Order of Business shall be determined by the Assembly.
- 6.65 Committees. -- The Graduate Assembly may create from time to time such standing or special committees as it may desire consisting of its own members, or other members of the Graduate Faculty, or a combination of the two.
 - 6.651 The Graduate Assembly shall have at least one permanent committee, the Membership Committee of the Graduate Assembly. The committee shall be selected in the following way. The Chairman of the Assembly shall select four members from elected members of the Assembly, who have served two years, including one each from two component institutions outside Austin; the Dean of the Graduate School of the Main University shall select four members from the membership of the Main University Graduate School. The terms of the members of the committee shall be two years. All correspondence concerning membership shall go to this committee, which shall

report on any nominees at the next regular meeting of the Assembly. Qualifications for candidates are described generally in 5 above. The Secretary of the Graduate Assembly shall be Secretary and presiding officer (without vote) of the Committee on Membership in the Graduate Faculty. All votes shall be recorded. Any recommendation shall be made on a majority vote.

- 6.7 Authority and Functions of the Graduate Assembly. -- In general, the Graduate Assembly shall exercise all legislative powers and duties for the University as a whole that formerly were exercised for the Main University by the Graduate Faculty of the Main University, and its legislative authority shall supersede that of the Graduate Faculties of all component institutions in the system. These powers and duties shall include:
 - 6.71 Determination of minimum standards for the admission and retention of students in the Graduate School.
 - 6.72 Recommendation of new graduate degree programs and their requirements as well as changes in existing graduate programs.
 - 6.73 There shall be continual review of graduate courses throughout the School by a committee of the Assembly selected in the same manner as the Membership Committee.
 - 6.74 Establishment of criteria for membership in the Graduate Faculty.
 - 6.75 Establishment of policies relating to graduate studies, research, and faculties for the University as a whole.
 - 6.76 Election of members of the Graduate Faculty on the recommendation of the Committee on Membership, subject to the approval of the Chancellor and the Board of Regents.
- 6.8 Emergency and Minor Legislation. -- Emergency and Minor legislation enacted by the Graduate Assembly shall be referred to the appropriate institutional head for transmission with recommendation to the Chancellor and the Board of Regents. Emergency legislation shall be in effect from the date of its enactment and continue in effect unless disapproved by the Chancellor or Board of Regents.
- 6.9 Major Legislation.
 - 6.91 The Assembly's initial recommendations with respect to Major legislation shall not go into effect for a period of two weeks after such decisions are made. Such Major legislation shall within this period

be circularized among the members of the Graduate Faculty of The University of Texas. In the event that any five members of the Graduate Faculty of the University shall request it within the two-week period, the Assembly shall reconsider its initial action on such Major legislation at a special meeting called promptly thereafter for the purpose, at which meeting those presenting the request and other voting members may appear to oppose the final enactment of such legislation. After such hearing the Assembly shall send its final recommendations to the appropriate institutional head for transmission through the Vice-Chancellor for Academic Affairs to the Chancellor and the Board of Regents, and shall go into effect if and when approved by the Board of Regents.

- 6.92 Major legislation may be initiated outside the Assembly by any five members of the Graduate Faculty of the University, which proposals the Assembly shall be required to consider. Any of the ex officio members of the Assembly may initiate legislation within the Assembly as may voting members.
- 6.(10) Appeals by Faculty from Recommendations of Assembly. -- Appeals concerning recommendations of the Graduate Assembly may be addressed to the Chancellor and the Board of Regents by the Graduate Faculty in any component institution of The University of Texas where graduate work is offered or proposed. When an appeal has been voted by the faculty in any component institution, the Secretary of the Graduate Assembly shall notify the secretaries of the faculties in all the other component institutions for study and action by those faculties.
- 6.(11) Special Meetings of the Graduate Faculties of Component Institutions. -- Special meetings of the Graduate Faculty of the Main University or of the members of the other component institutions of the University may be held whenever the graduate school administrator or the administrative head of such other component institutions shall desire, or upon petition of five members of the Graduate Faculty of the University. Such meetings may recommend legislation for submission to the Assembly.

ec. 7 Committees on Graduate Studies.

7.1 Membership. -- In each component institution of the University there shall be a Committee on Graduate Studies in each major academic area in which graduate work is offered as determined by the Graduate Assembly. This Committee shall be composed of all persons in that area who have been appointed as members of the Graduate Faculty. The committee may include members from several small allied departments if this seems most effective in stimulating optimum growth. The Committee shall select its own chairman.

7.2 Duties.

- 7.21 Recommendations concerning new degree programs, new graduate courses, changes in graduate courses, and designation of teachers of graduate courses shall be made by the Committee on Graduate Studies of the appropriate academic area to the graduate school administrator. These recommendations shall be reviewed by the undergraduate dean concerned, or by the appropriate administrative officer of the budgetary unit of the University, relative to their budgetary and personnel implications, and then returned to the graduate school administrator for his approval. If they involve general policy decisions, they go to the Assembly for review.
- 7.22 Each Committee on Graduate Studies shall be in charge of the admission to candidacy for all graduate degrees in its academic area.
- 7.23 The Committee on Graduate Studies shall recommend suitable faculty members for membership in the Graduate Faculty. Such recommendations shall go to the Secretary of the Graduate Assembly for action by the Assembly Committee on Membership and then by the Assembly.

All recommendations should be sent to the Secretary of the Assembly at least three weeks before the meeting date of the Assembly in order for the membership committee to review them to report at the meeting.

- Authorization to Teach Graduate Courses. -- Authorization to teach graduate courses shall be given by the appropriate Committee on Graduate Studies subject to approval by the graduate school administrator and the institutional head.
- Graduate School Administrators. -- The graduate school administrators of all component institutions shall meet early each fall and as necessary at the call of any of the graduate school administrators for the purpose of examining the effects of legislation by the Graduate Assembly, and to insure common procedures and uniform high standards. The Dean of the Graduate School of the Main University shall be the presiding officer.

Chapter VI - Adopted April 25, 1964)

AMENDMENT TO RULES AND REGULATIONS, PART ONE (MODIFIED SERVICE AND RETIREMENT), FIRST READING.

--The Committee of the Whole approved on first reading the Administration's recommendation to amend the Rules and Regulations of the Board of Regents for the Government of The University of Texas, Part One, Chapter III, Section 30.

To comply with the Rules and Regulations, Part One, Chapter VII, Section 4, this amendment will be presented for final consideration at the meeting on May 22-23, 1964, at which time the full text will be incorporated in the minutes in the form as adopted.

INTERCOLLEGIATE ATHLETICS, MAIN UNIVERSITY: REVISED 1963-64 BUDGET ITEMS AND REMODELING AND IMPROVEMENT PROJECTS. -- The Committee of the Whole approved the following recommendations of the Athletic Council, processed through appropriate channels, and concurred in by Chancellor Ransom:

1. Revised budget for 1963-64, adopted at the March 21, 1964, meeting of the Athletic Council (Item 8).

Revised estimated income	\$1,054,064
Revised estimated expenditures	935,632
Estimated excess income over expenditures	118, 432
Estimated amount available	1 461, 314
	\$ 579,746

The increase in the estimated income in the revised estimate is \$271,949. The increase in estimated expenditures in the revised budget is \$158,496. The increase in estimated income over expenses in the revisions is \$113,453, and when added to the \$4,979 excess income over expense in the original budget gives a total income over expense amount of \$118,432.

2. Remodeling and improvement projects (pages 5 through 8, item 10, of the Athletic Council minutes of March 21, 1964.)

a.	Hill Hall kitchen and storeroom \$	66,850
Ъ.	Renovation of basketball, swimming, and	
	ticket office areas in Gregory Gymnasium	9,500
c.	Clark Field	9,900
d.	Stadium	14,500
, e.	Landscaping Stadium and Penick Court	
,	Area	10,000
f.	Replace or cover stadium seats on west	
	side between 20-yard lines	17, 150
g.	Piping, pumping and drainage system at	0
6.	stadium	15,000
	The state of the s	142,900

The Committee of the Whole eliminated from the recommendations the project to install lights on Freshman Field and requested that the Intercollegiate Athletic's Department investigate the possibility of, and furnish the cost estimate for, lighting Clark Field.

AUTHORIZATION TO SIGN FOR EXECUTIVE DEAN AND DIRECTOR, MEDICAL BRANCH: E. D. WALKER AND TRUMAN BLOCKER, M.D.--The Committee of the Whole authorized either E. D. Walker or Truman Blocker, M.D., to sign papers for the Executive Dean and Director of the Medical Branch.

Adoption of Report. -- The foregoing report of the Committee of the Whole was unanimously adopted upon motion of Regent Redditt, seconded by Regent Brenan.

OTHERS MATTERS

REPORT BY CHAIRMAN OF THE UNIVERSITY OF TEXAS SOUTH-WESTERN MEDICAL SCHOOL. -- Prior to the adoption of the Report of the Committee of the Whole as set out on the preceding page, Chairman Heath presented the following report on The University of Texas South-western Medical School. This is the third in a series of reports that he is making on The University of Texas system.

REPORT BY THE CHAIRMAN

Part III - Southwestern Medical School

HISTORY

The University of Texas Southwestern Medical School became a part of The University of Texas system on September 1, 1949.

The medical school had its beginning in 1943 under the ownership and direction of Southwestern Medical Foundation of Dallas, Texas. Its operations were seriously handicapped during the war years, since buildings and equipment were extremely difficult to acquire. As a consequence, the first physical facilities developed during the summer of 1943 consisted of temporary wooden buildings erected on city property adjacent to Parkland Hospital, which was the principal clinical teaching facility for the new school. The medical school opened with a very small full-time faculty, which was limited to the basic science departments in the very earliest period, and all clinical teaching was carried out by clinical faculty members serving as volunteers. * During the first months of operation, a basic policy decision was made to develop a fulltime faculty in clinical departments as well as in basic sciences, and the first such appointments were made in 1944. A very gradual recruitment program had resulted in a full-time faculty in all categories numbering 25 by 1949. Ancillary personnel in all categories numbered approximately 53 at that time, and the annual admission class of students was limited to 64.

Since 1949, when the transition from private ownership to The University of Texas took place, the number of full-time faculty has increased from 25 to 140 and ancillary personnel from 53 to more than 600. The medical student admission class was also increased to 100.

Since 1943, the medical school has graduated 1,611 physicians and in the recently developing graduate program has provided educational opportunities for 8 Ph. D. and 12 Master of Arts degree condidates. Master of Medical Art degrees have been awarded to 23 students.

a ADMINISTRATION

Doctor Gill joined the faculty of Southwestern Medical College as Assistant Professor of Pathology in September of 1943, a few weeks after the new school officially opened, and progressed through the various academic

ranks to Professor of Pathology in 1950. He was appointed Associate Dean in 1950, became Assistant Dean for Building and Development in 1952, was Acting Dean beginning in August 1954, and was appointed Dean in January of 1955.

He thus began his top administrative duties while the school was still young and struggling with completely inadequate facilities of every kind Overcoming great difficulties, he has done a tremendous job of recruiting an excellent faculty and those other things necessary to bring the school to its present status as a fine medical school, continuing its steady climb and rapid approach to that national and international eminence which we all foresee for it under the dedicated leadership of Chancellor Ransom and Dean Gill.

FACULTY

The basic policy in faculty development has always been recruitment of personnel of true distinction already demonstrated or appointment of younger men and women showing significant evidences of outstanding potential in the several requifed areas of teaching, research, and patient care. The policy has been a very successful one and many of the present outstanding faculty have achieved national recognition and now hold distinguished appointments as consultants and study committee members of numerous national organizations, such as the National Institutes of Health and the military branches, and elective and appointive positions in large numbers of local, state, and national scientific bodies.

- * Many have been recognized for their achievements by invitations to participate in major meetings and visiting professorships and lecture-ships in this country and in other parts of the world.
- Four members of the faculty have been appointed to long-term career research professorships under the program of the United States Public Health Service in recognition of their scientific contributions.
- * Five members of the younger faculty have already been selected for career development awards.
- * The dollar volume of research support from public and private granting agencies has increased from about \$400,000 in 1955 to more than \$3,500,000 at the present time.
- Last year the full-time faculty contributed 333 publications to the world's scientific literature in addition to several books and the many invitational appearances before national and international scientific bodies.

TEACHING HOSPITAL

The principal teaching hospital for the medical school is Parkland Memorial Hospital, owned and operated by the Dallas Hospital District, whose new acute general facility was opened in 1954 and consists of a total of

883 beds and 62 bassinets. This splendid institution, which is staffed by our medical school faculty, gives care to more than 28,000 general hospital in-patients. 196,000 out-patients, more than 105,000 emergency cases, and includes approximately 7,000 obstetrical cases annually. The system also includes many beds in the Woodlawn buildings for more chronic disease problems, including a large number for pulmonary diseases, geriatric care, and psychiatric illnesses. The volume of clinical material available in Parkland Memorial Hospital, the sizable full-time faculty, and the nearly 800 clinical physicians of the community who participate in the teaching program, make possible a breadth and depth of clinical experience far greater than is available to the vast majority of medical schools.

In addition to the extensive clinical facilities in Parkland Hospital, which is physically joined to the medical school buildings, the school enjoys excellent affiliation agreements with all of the major private hospitals of the city and maintains teaching programs at various levels in each.

The University of Texas Southwestern Medical School is one of the few institutions in the United States which has Dean's Committee relationships with two Veterans Administration Hospitals, in both of which clinical teaching opportunities are available at all levels and which add further to the wide range of learning opportunities for students of medicine at this institution.

OTHER PROGRAMS

In addition to the hospital programs described above, the medical school in Dallas has entered into a number of inter-agency agreements for joint programs in several forms of training and research activities with other state agencies.

Inter-agency agreements for consultation and training services have been entered into with the State Hospitals and Special Schools System in psychiatric hospitals, retarded children facilities, and tuberculosis hospitals. These relationships have been of great importance in meeting our needs in many specialized fields, and in aiding the State Hospital System in their recruitment and training programs. I want especially to congratulate Dean Gill and Doctor Stubblefield (Chairman of the Department of Psychiatry), of the medical school, and French Robertson, formerly Chairman of the Texas State Board for Hospitals and Special Schools and formerly a member of this Board, Doctor Ruilman, Director of Mental Health, Executive Director Vowell, Doctor Rowell, Superintendent of Terrell State Hospital, and all of the State Hospital System for the fine progress they have made in developing a successful, cooperative program in psychiatry.

The faculty of the medical school is also responsible for the training programs of a large number of physicians at the intern and resident

levels. This group at Parkland Memorial Hospital usually numbers about 45 to 50 interns and 150 to 160 physicians at various levels of residency training in all of the medical specialties.

There is also extensive faculty participation in the large nursing program which is a joint activity of Texas Woman's University and the Parkland Hospital System.

A full program of technical level training in nearly all of the paramedical fields is carried out under the direction of the medical school faculty, including medical technology, x-ray technology, physical therapy, and numerous others.

REPORT OF LIAISON COMMITTEE ON MEDICAL EDUCATION

In 1964 the medical school was inspected by the Liaison Committee on Medical Education of the Council on Medical Education and Hospitals of the American Medical Association and the Association of American Medical Colleges and given full approval. The complete report of the committee, placed in the hands of the Chancellor of The University of Texas, contains many specific commendations reflecting the high quality of the development of the medical school. They include:

- The survey team commends Dean Gill, the officials of The University of Texas, the Southwestern Medical Foundation, and the people of Texas and their state legislature for the fine development in physical facilities for Southwestern Medical School that has occurred since the early 1950's. A similar commendation is made for the increases that have been made in operating funds which have resulted in steady growth of faculty strength and in many other ways have improved the program in medical education.
- The survey team commends Dean Gill, the full-time faculty of the medical school, and the doctors practicing in the Dallas area for the fine atmosphere of harmony which exists between the medical profession and the medical school. Certainly this harmony has contributed greatly to the rapidity with which the developments noted above have been possible. Further commendation is made to the doctors in the Dallas area for the moral support given to the medical school and for the professional assistance to the teaching programs provided through the voluntary faculty.
- * Through its contacts with both faculty members and students the survey team became convinced that the morale of each is high.
- The survey team was impressed by the excellent relationships that exist between the medical school and the practicing medical profession in Dallas. Questions regarding this matter to various individuals produced only answers indicating harmony. Indeed, the members of the survey team were privileged to attend a meeting of the Dallas County Medical Society at which Dean Gill was installed as Vice-President.

It is the opinion of the survey team that there is genuine stability in the administration of the medical school and that it has the confidence of the faculty.

In the brief span of just over twenty years, this institution has achieved a place of distinction among the medical schools of the United States, has gathered a faculty of great capability, and has developed a productive and effective program fucation and research which places it among the best in the land.

BUILDING PROGRAM

Since permanent buildings were urgently needed for continued development of the new school, the Legislature in 1951 made the first appropriation for buildings to be erected on the campus site of approximately sixty-five acres. This splendid campus site was the gift of Mr. Karl Hoblitzelle to Southwestern Medical Foundation specifically for the development of the medical school and related facilities for a major medical center, and had been transferred to The University of Texas in 1949 when the school became a part of The University system.

The first building appropriation consisted of \$2,750,000 for the basic science building, which was supplemented by \$100,000 from Southwestern Medical Foundation.

The Legislature in 1954 appropriated an additional \$3,500,000 for construction of the clinical science building to provide space for all of the clinical departments and divisions.

The first building was completed in 1955 and the second in 1958.

The clinical sciences building was dedicated just five years ago and the present phase of major development of the medical school began just half a decade ago.

Upon its completion, the last of the temporary wooden buildings could be abandoned and the medical school began full-scale operations in permanent facilities for the first time.

In 1963 construction was started on the Dan Danciger Research Laboratories Building, at a valuation of nearly \$2,500,000, which is scheduled for completion in late 1964 and will add approximately 80,000 square feet of much needed space. This building will also permit floor-by-floor communication with the principal teaching hospital.

During the past five years, since modern permanent space became available for each department, there has been conspicuous acceleration in the development of the educational programs and in the research productivity of all departments.

Within the last week we have announced a new kind of medical library and information facility—a bio-medical information center to be built on the campus of The University of Texas Southwestern Medical School in Dallas at an initial cost of about \$2,000,000. The center is one of the first of its kind in the United States.

The central structure, a \$2,000,000 building, will house machines for communicating and processing medical data, will be a repository for major collections of medical books and journals, and will serve as a center for graduate and advanced study in the fields of medicine and biological science. It will be made possible by a grant of \$1,000,000 from Southwestern Medical Foundation. Financing of the remaining \$1,000,000 will be arranged by The University of Texas.

We envision the central structure being an elegant building of some 100,000 square feet constructed to house the most modern of information recovery machines as they become available to us. Some of the information will be available in the form of recorded tapes, some on film and micro-film; and techniques are being developed for the storage and recovery of this kind of data via electric circuitry.

This is the beginning of a new era in the recovery and use of medical knowledge on an almost instantaneous basis. The center will be for the use of doctors and medical research people through out the region. It is our objective not only to serve as a source of most of the medical information known to man, but to be in a position through modern machine techniques to make available in a few minutes information which in the past may have taken days and even weeks to obtain.

BUDGETARY IMPROVEMENTS

Total actual expenditures for the fiscal year 1958-1959 were approximately \$3,225,000. Increased funds have been made available five years later to raise the level of performance of the medical school. Budgeted Expenditures for 1963-64 have risen almost 100% to nearly \$6,400,000. This has made possible substantial faculty salary raises with resulting benefits and other improvements and expansions, particularly in the Research Area.

CONCLUSION

Some needs yet remain for the attainment of the full potential of Southwestern Medical School. Among these are further budget strength, for which plans are now being made, and certain physical plant expansions which are known to be required, but which will be greatly helped upon completion of the Danciger and Florence Buildings. Modest increases in certain types of laboratory space and an auditorium must be planned and financed within the next few years which will assure this medical school of a position in the forefront of the world's best. We have every confidence that this goal will be reached in the foreseeable future.

SITE FOR 1964 COMMENCEMENT, MAIN UNIVERSITY. -- Chairman Heath reported he had received a letter from Greg Lipscomb, President of the Students Association at Main University, stating that he would like to appear before the Board and request a change in the site of the 1964 Commencement. Since this item was not on the agenda, Regent Erwin moved that the rules be suspended so that Mr. Lipscomb could be heard. Regent Brenan seconded the motion. There being no objection, it was so ordered.

Chairman Heath recognized Mr. Lipscomb who appeared on behalf of the student body to request that the site for the 1964 Commencement be changed from the Main Mall to the Memorial Stadium in order that the families and friends of the graduates and more people would have the opportunity of attending the exercises at which the President of the United States is to be the main speaker.

Following the presentation, Chairman Heath replied:

Thank you, Mr. Lipscomb. It is heartening to know that our commencement problems this year stem from anxiety of the 1964 Graduates not only to be present in person, but also to have with them their families instead of the usual problem of how to get a reasonable attendance of the graduates without complaints from them of pressure.

I cannot but assume that this unusual interest indicates gratification, even when unexpressed, for the commencement program which we have arranged.

Our efforts in arranging this unusual program, and the long hours which some of us are devoting to bringing it to a dignified and meaningful consummation are richly rewarded by the unusual interest in this commencement and the efforts of the students to be helpful to us in making our decisions.

As we have repeatedly emphasized we are now engaged in a survey to determine the number of tickets necessary to meet the reasonable needs of students and faculty. Then and only then will we know what the student and faculty needs will be, and then and only then will we complete our plans, including how to minimize the confusion in case of rain, which will limit attendance to 6,000, the capacity of the auditorium.

We are pleased that our graduates will be honored by receiving their degrees along with those to be conferred upon the President of the United States and Mrs. Johnson; and by having the President of the United States as their commencement speaker. We hope that those students who have written or wired the President have expressed to him their appreciation for the honor he is showing them and if they have not done so we hope that you will urge them to do so. What school, and what graduating class anywhere in the free world would not feel greatly honored to have the President of these United States as their Commencement Speaker.

Our purposes are twofold, to honor our graduates by conducting this commencement with dignity and in our traditional academic manner and atmosphere and to take care of reasonable attendance with special attention to the graduates and their faculties who are an integral part of the degree ceremonies.

We pledge our best efforts and ask you to bear with us in the working out of the details; we will keep all concerned advised of our progress.

ITEM FOR THE RECORD: RESOLUTION OF APPRECIATION, DEAN BAILEY CALVIN, MEDICAL BRANCH. --In order to complete the record, below is a copy of the resolution passed commending Doctor Calvin for his long and dedicated service to the Medical Branch. This resolution was authorized by the Regents at its meeting on March 14, 1964:

RESOLUTION

In deep appreciation of the selfless, wise, and devoted service of Dean Dea Bailey Calvin to his profession, to The University of Texas, to generations of individual students, and to the welfare of mankind

The Board of Regents of The University of Texas have resolved unanimously to record their admiration, their gratitude, and their conviction that the tradition which Dean Calvin has established, having become part of the University's history, will be recognized as part of the University's future promise of its obligation to the medical professions and all whom they serve.

Chairman Medical Affairs Committee Chairman
Board of Regents
The University of Texas

ADJOURNMENT. -- Upon motion of Regent Redditt, seconded by Regent Brenan, the Board adjourned at 11:45 a.m.

Secretary

LILA B. ETTER ALUMNI HOUSE THE UNIVERSITY OF TEXAS MAIN UNIVERSITY AUSTIN, TEXAS

Bids Opened: 2:30 P. M., Tuesday, April 14, 1964

General Contractor	Base Bid	Alternate No. Gl Add	Alternate No. G2 Add	Alternate No. G3 Add	Alternate No. G ⁴ Add	Alternate No. G5 Add	Alternate No. G6 Deduct	Alternate No. G7 Deduct	Alternate No. G8 Deduct	Alternate No. G9 Deduct	Alternate No. GlO Add	Alternate No. Gll Add
J. C. Evans Construction Company, Inc.	\$149,997.00	\$11,172.00	\$5,536.00	\$5,858.00	\$339.00	\$480.00	\$1,593.00	\$1,855.00	\$987.00	\$513.00	\$846.00	\$1,840.00
Everhard Con- struction Co.	158,235.00	11,224.00	5,941.00	4,388.00	380.00	597.00	1,839.00	1,917.00	298.00	315.00	825.00	1,466.00
Archie C. Fitzgerald, General Con- tractor	156,700.00	11,989.00	5,941.00	4,827.00	358.00	783.00	2,211.00	1,732.00	300.00	419.00	880.00	1,889.00
Thomas Hinderer	169,850.00	11,500.00	4,200.00	4,500.00	450.00	500.00	2,000.00	1,850.00	775.00	250.00	850.00	1,650.00 🗓
B. L. McGee Con- struction Co.	163,000.00	11,500.00	6,000.00	4,800.00	370.00	700.00	1,400.00	1,780.00	1,090.00	350.00	780.00	2,035.00
J. M. Odom Construction Co	. 165,844.00	11,500.00	5,600.00	5,100.00	400.00	1,650.00	1,800.00	1,000.00	400.00	525.00	900.00	2,100.00

All bidders submitted with their bids a bidder's bond in the amount of 5% of the total bid.

All bidders are located in Austin, Texas.

Continuation of Bids on

LILA B. EITER ALUMNI HOUSE THE UNIVERSITY OF TEXAS MAIN UNIVERSITY AUSTIN, TEXAS

Bids Opened: 2:30 P.M., Tuesday, April 14, 1964

_			4.	
Mechanical Contractor	Base Bid	Alternate No. Ml Add	Alternate No. M2 Add	Alternate No. M3 Add
	***	9		***
J. M. Boyer, Mechanical Contractor	\$50,489.00	\$400.00	\$700.00	\$300.00
Newmann and Payne, Incorporated	52,650.00	460.00	735.00	369.00
Porter Plumbing and Heating Company	49,511.00	340.00	602.00	213.00
C. G. Puryear	48,450.00	510.00	490.00	230.00
Young and Pratt	45,612.00	480.00	585.00	240.00

All bidders submitted with their bids a bidder's bond in the amount of 5% of the total bid.

All bidders are located in Austin, Texas.

		1. 42				
Electrical Contractor	Base Bid	Alternate No. El Add	Alternate No. E2 Add	Alternate No. E3 Deduct		
0, H. Cummins Electric Company	\$26,181.00	\$615.00	\$200.00	\$50.00		
W. K. Jennings Electric Co., Inc.	28,269.00	587.00	227.00	167.00		
Walter A. Tew Electric, Inc.	23,435.00	558.00	. 225.00	210.00		

All bidders submitted with their bids a bidder's bond in the amount of 5% of the total bid.

All bidders are located in Austin, Texas.

4-25-64

ADDITION TO CENTRAL WATER CHILLING STATION NO. 2 (EQUIPMENT ONLY) THE UNIVERSITY OF TEXAS MAIN UNIVERSITY AUSTIN, TEXAS Bids Opened: 10:30 A. M., Tuesday, April 14, 1964

		7	es.		
	Bidder	Bid Bond	Bid Price	Calendar Delivery	-
Bass	Bid A				0
	Carrier Air Conditioning Co Dallas, Texas	\$17,500.00	\$237,112.00	270	330*
	Worthington Corporation Houston, Texas	5%	222,123.00	250	⊕ 140 140
	York Corporation Dallas, Texas	5%	234,309.00	240	270
Alt	rnate Bid A				
	Worthington Corporation Houston, Texas	5%	228,980.00	250	40
	Worthington Corporation Houston, Texas Alternate No. A-2	5%	233,490.00	250	40
	York Corporation Dallas, Texas Alternate No. A-1	5%	+1,500.00 (235,809.00)	240	270
	York Corporation Dallas, Texas Alternate No. A-2	5 %	-32,984.00 (201,325.00)	240	270
	York Corporation Dallas, Texas Alternate No. A-3	5% .	+1,980.00 (236,289.00)	240	270
29	e Bid B				
	Fluor Products Company, In Santa Rosa, California	nc. 5%	70,641.00	60	30
B	se Bid C				0
	Phil Price Corpus Christi, Texas	5%	18,975.00	56	

from date of award

MODERNIZATION AND REMODELING OF PHYSICS BUILDING, CHEMISTRY BUILDING, AND EXPERIMENTAL SCIENCE BUILDING FAST END MAIN UNIVERSITY OF THE UNIVERSITY OF TEXAS AUSTIN, TEXAS

Bids Opened: 2:30 P. M., Tuesday, April 21, 1964

		•	7 - 6	•		Physics Building - Deduct Alternates			
Contractor	Bid Bond	Physics Building	Chemistry Building	Exp. Sci. Building	Combination 3-Buildings	Alt. No.	Alt. No.	Alt. No.	Alt. No.
Austin Mechanical Contract		ing significant section of the secti					e de la companya de l		
ing Company Austin, Texas	5%	No Bid	No Bid	No Bid	\$519,860.00	\$990.00	\$1,607.00	\$200.00	\$2,987.00
J. M. Boyer, Mechanical						e de la companya de l		7 - 4% ·	- 0 - 0
Contractor Austin, Texas	5%	No Bid	No Bid	No Bid	504,729.00	1,100.00	1,500.00	200.00	3,500.00
R. O. Davis, Inc. Austin, Texas	5%		. 19 1		615,000.00	600.00	1,000.00	500.00	3,000.00
Har-Con Engineering, Inc. Houston, Texas	5%	No Bid	No Bid	No Bid	526,710.00	1,000.00	1,800.00	300.00	4,600.00 \$
Massey-Graves Co., Inc. Houston, Texas	5%	266,245.00	307,219.00	107,417.00	641,966.00	1,090.00	1,714.00	750.00	2,885.00
Straus-Frank Company Houston, Texas	10% 🌣	No Bid	No Bid	No Bid	745,000.00	1,090.00	1,714.00	No Bid	3,688.00
Warrior Constructors, Inc. Houston, Texas	5%	No Bid	No Bid	No Bid	573,400.00	990.00	1,614.00	250.00	3,388.00
Young and Pratt Austin, Texas	5 %	229,979.00	266,986.00	76,621.00	564,961.00	990.00	1,714.00	300.00	4,000.00

MODERNIZATION AND REMODELING OF PHYSICS BUILDING, CHEMISTRY BUILDING, AND EXPERIMENTAL SCIENCE BUILDING - EAST END MAIN UNIVERSITY OF THE UNIVERSITY OF TEXAS AUSTIN, TEXAS

(Continued)

2	Chemic	try Building -	Deduct Altern	nates	Experimental Science Building - Deduct Alternates				
* A	Alt. No.	Alt. No.	Alt. No.	Alt. No.	Alt. No.	Alt. No. 2	Alt. No.	Alt. No.	Alt. No.
Contractor	1 3 3	· · · · · · · · · · · · · · · · · · ·	•	and the second					
Austin Mechanical	N 200	in the second second	c		* * ©			\$	32 SE
Contracting Company Austin, Texas	\$2,370.00	\$1,268.00	\$4,000.00	\$300.00	\$690.00	\$1,850.00	\$726.00	\$200.00	\$1,386.00
J. M. Boyer, Mechanical			in the second se		• ·		a this		
Contractor Austin, Texas	2,500.00	1,200.00	4,700.00	300.00	800.00	2,000.00	700.00	100.00	1,200.00
R. O. Davis, Inc.					Q .		<u>.</u>	· · · · · · · · · · · · · · · · · · ·	
Austin, Texas	1,300.00	1,000.00	3,500.00	500.00	900.00	1,000.00	500.00	100.00	1,500.00
Har-Con Engineering, Inc. Houston, Texas	2,400.00	1,100.00	4,000.00	300.00	400.00	1,300.00	600.00	9 100,00	2,000.00
Massey-Graves Co., Inc. Houston, Texas	2,400.00	1,329.00	4,000.00	700.00	760.00	1,750.00	752.00	300.00	1,333.00
Straus-Frank Company	- 10		1, 000, 00	N- D43	760.00	1,200.00	752.00	No Bid	3,059.00
Houston, Texas	2,480.00	1,329.00	4,000.00	No Bid	700.00	, 1,200.00	. ()C•00	NO DIG	3,077.00
Warrior Constructors, Inc. Houston, Texas	2,370.00	1,274.00	4,500.00	350.00	690.00	1,750.00	332.00	250.00	1,686.00
Young and Pratt			17 - 1	4	•				GEO. 00
Austin, Texas	2,370.00	1,329.00	₀ 4,000.00	3.00	690.00	1,200.00	752.00	100.00	750.00

RECORDS STORAGE BUILDING AT BALCONES RESEARCH CENTER THE UNIVERSITY OF TEXAS MAIN UNIVERSITY AUSTIN, TEXAS

Bids Opened: 2:30 P. M., Wednesday, April 15, 1964

		Alternate No. 1	Alternate No. 2	Number of Working
Bidder	Base Bid	Deduct	Deduct	Days
D. Anderson Company	\$108,226.00	\$4,538.00	\$ 8,989.00	140
C. and H. Construction Company Inc. Bid No. 1 Bid No. 2 (a) Bid No. 3 (b)	128,633.00 117,739.00 113,935.00	6,296.00 5,815.00 5,296.00	12,483.00 10,421.00 10,483.00	145
J. C. Evans Construction Company, Inc. Eid No. 1 Bid No. 2(c)	113,971.00 108,54 7 .00	4,370.00 2,370.00	8,740.00 4,740.00	80
Archie C. Fitzgerald, General Contractor	109,300.00	2,712.00	5,395.00	100
Thomas Hinderer (d)	109,400.00	4,600.00	9,200.00	100
B. L. McGee Construction Company (d)	110,000.00	4,500.00	9,000.00	110
J. C. Peterson Company	112,400.00	A,300.00	8,600.00	120
Gray and Becker, Inc.	Bid Bond	not signed, hence	e, not a valid b	id

Bid on alternate type metal building as manufactured by the Butler Manufacturing Co.

Bid on alternate type metal building as manufactured by Best Steel Products Company,

Eouston, Texas

Hid on Mes-Tex metal building in lieu of Armco or Butler.

Bid based on using "Best" steel building

Il bidders submitted with their bids a bidder's bond in the amount of 5% of the total

l bidders are located in Austin, Texas.