TEXAS TECHNOLOGICAL COLLEGE

LUBBOCK, TEXAS

MINUTES OF BOARD OF DIRECTORS MEETING

1957-1958

VOLUME I

MINUTES OF

BOARD OF DIRECTORS MEETING

DECEMBER 14, 1957

Lubbock, Texas December 14, 1957

The Board of Directors of Texas Technological College met in regular session in the Office of the President, Texas Technological College, Lubbock, Texas, at 9:30 a.m., on Saturday, December 14, 1957. The following Directors were present: Chairman Watkins, Vice Chairman Lindsey, Mr. Callaway, Mr. Wall, Mr. Orme, Mr. Hinn, Mr. Linebery and Mr. Wooldridge. In addition, President Jones, Vice President Giesecke, Vice President and Comptroller Pennington, and Secretary Wells were present.

702. Upon motion made by Mr. Linebery, seconded by Mr. Orme, the Board unanimously approved the Minutes of the Board Meeting of November 8, 1957.

703. Upon motion made by Mr. Orme, seconded by Mr. Callaway, the Board unanimously approved the Agenda under date of November 27, 1957 (Items No. 558 through No. 701). A copy of the approved Agenda is attached and made a part of the Minutes. Attachment No. 1.

704. Mr. Wooldridge, Chairman of the Curricular Study Committee, recommended the approval of the nine (9) new courses and the deletion of the four (4) courses listed below:

A.	New Courses		Effective Date
	Course No.	Title or Description	
1.	Accounting 443	An Introduction to Computers and Programming Techniques	February 1, 1958
2.	Speech 332	Advanced Acting	February 1, 1958
3.	Speech 3311	American Theater Tour I	September 1, 1959
4.	Speech 3312	American Theater Tour II	September 1, 1959
5.	History 536	Seminar in Latin American History	September 1, 1959
6.	Chemical Engr. 5391	Nuclear Chemical . Engineering	September 1, 1958
7.	Chemical Engr. 5392	Nuclear Chemical Engineering	September 1, 1958
8.	Horticulture 338	Turfgrass Management	February 1, 1958
9.	Dairy Industry 451	Butter and Cheese Making	September 1, 1958
в.	Delete the following	courses:	8
	Course No.	Title or Description	Effective Date
1.	Speech 4324	American Theater Tour	September 1, 1959
2.	Horticulture 324	Turfgrass Management	February 1, 1958
3.	Dairy Industry 431	Cheese Making	September 1, 1958
4.	Dairy Industry 434	Butter Making	September 1, 1958
			25

Upon motion made by Mr. Wooldridge, seconded by Mr. Lindsey, the Board unanimously approved the recommendation of the Curricular Study Committee as made by Mr. Wooldridge. The Committee met and reviewed this item on Friday, December 13, 1957 at 5:00 p.m. 705. President Jones introduced Dr. George Heather, Dean of the School of Business Administration, and Mr. Jarvis Witt, Acting Director of the Bureau of Business Research, to the Board. They gave a progress report on the work of the Bureau of Business Research. Mr. Witt reported that the Bureau started operating on June 1, 1957 and had published two (2) progress reports since that date and that the first monthly publication would be published in January, 1958. Both reported that the Bureau had received a very fine reception in the West Texas area. A copy of the report made by Mr. Witt is attached and made a part of the Minutes. Attachment No. 19.

706. Upon motion made by Mr. Orme, seconded by Mr. Callaway, the Board unanimously approved incorporating the Notice of Regular Meeting in the Board Minutes. A copy of the Notice of Regular Meeting is attached and made a part of the Minutes. Attachment No. 4.

707. The bid on the Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A, was opened at 10:00 a.m., in keeping with notice for sealed bids on the Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A, in the amount of \$2,915,000.00, for the financing of a New Dormitory and Dining Facilities for Men, designated as Project No.: Tex. 41-CH-58(D). Only one bid was filed, which was opened and read aloud by Chairman Watkins and recorded by Secretary Wells.

Upon motion made by Mr. Hinn, seconded by Mr. Orme, the Board, by a majority vote, accepted the bid of the Housing and Home Finance Agency, Communities Facilities Administration, Washington 25, B. C., for \$2,915,000.00 Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A, as advertised for sale in The Bond Buyer. A copy of the Bid Notice is attached and made a part of the Minutes. Attachment No. 2. The voting was as follows:

Present, "not voting": Chairman Watkins Present, voting "Yes": Mr. Callaway, Mr. Lindsey, Mr. Wall, Mr. Wooldridge, Mr. Orme and Mr. Hinn Present, voting "No": Mr. Linebery

Mr. Haley

Absent:

708. Upon motion made by Mr. Hinn, seconded by Mr. Orme, the Board, by a majority vote, approved incorporating in the Minutes a copy of the bid of the Housing and Home Finance Agency, Communities Facilities Administration, Washington 25, D. C., for \$2,915,000.00 Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A, to finance the construction of a New Dormitory and Dining Facilities for Men, designated as Project No.: Tex. 41-CH-58(D). A copy of the Letter Bid is attached and made a part of the Minutes. Attachment No. 3. The voting was as follows:

Present, "not voting": Chairman Watkins Present, voting "Yes": Mr. Callaway, Mr. Lindsey, Mr. Wall, Mr. Wooldridge, Mr. Orme and Mr. Hinn Present, voting "No": Mr. Linebery Absent: Mr. Haley

(The original bid is on file in the Office of the Secretary of the Board of Directors).

709. Upon motion made by Mr. Hinn, seconded by Mr. Orme, the Board, by a majority vote, approved a Resolution authorizing the issuance of captioned bonds by the Board of Directors of Texas Technological College, designated as Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A, in the amount of \$2,915,000.00, to finance the construction of a New Dormitory and Dining Facilities for Men, designated as Project No.: 41-CH-58(D). A copy of the Resolution is attached and made a part of the Minutes. Attachment No. 5.

709. (continued) The caption for the Bond Resolution is given below:

> RESOLUTION BY THE BOARD OF DIRECTORS OF TEXAS TECHNO-LOGICAL COLLEGE AUTHORIZING THE ISSUANCE OF BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE DORMITORY RE-VENUE BONDS, SERIES 1957-A, IN THE AMOUNT OF \$2,915,000.00, FOR THE PURPOSE OF CONSTRUCTING A NEW MEN'S DORMITORY BUILDING (TO BE DESIGNATED "MEN'S DORMITORY NO. 6"), INCLUDING DINING AND OTHER NECESSARY APPURTENANT FACIL-ITIES, DESIGNED TO HOUSE AND ACCOMMODATE APPROXIMATELY 718 MEN STUDENTS; MAKING PLEDGES OF REVENUES AND MAKING COVENANTS TO INSURE THE AVAILABILITY AND USE OF SAID RE-VENUES TO PAY THE PRINCIPAL AND INTEREST ON SAID BONDS AND FOR OPERATION AND MAINTENANCE PURPOSES; AND PRESCRIBING OTHER MATTERS RELATING THERETO.

The voting was as follows:

Present, "not voting":	Chairman Watkins
Present, voting "Yes":	Mr. Callaway, Mr. Lindsey, Mr. Wall, Mr. Wooldridge, Mr. Orme and Mr. Hinn
Present, voting "No":	Mr. Linebery
Absent:	Mr. Haley

710. Upon motion made by Mr. Hinn, seconded by Mr. Orme, the Board, by a majority vote, approved a Resolution establishing parietal rules with reference to the Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A, in the amount of \$2,915,000.00, to finance a New Dormitory and Dining Facilities for Men, designated as Project No.: Tex. 41-CH-58 (D). A copy of the Resolution is attached and made a part of the Minutes. Attachment No. 6. The caption for the Resolution is given below:

RESOLUTION BY THE BOARD OF DIRECTORS OF TEXAS TECHNO-LOGICAL COLLEGE COVENANTING TO ESTABLISH AND ENFORCE SUCH PARIETAL RULES AND REGULATIONS AS WILL ASSURE MAXIMUM OCCUPANCY AND USE OF THE FACILITIES AND SERV-ICES TO BE AFFORDED BY MEN'S DORMITORY NO. 6, THE NET REVENUES OF WHICH ARE PLEDGED TO THE PAYMENT OF THE PRINCIPAL OF AND INTEREST ON BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE DORMITORY REVENUE BONDS, SERIES 1957-A.

The voting was as follows:

Present,	"not voting":	Chairman Watkins
Present,	voting "Yes":	Mr. Callaway, Mr. Lindsey, Mr. Wall, Mr. Wooldridge, Mr. Orme and Mr. Hinr
Present,	voting "No":	Mr. Linebery

Absent: Mr. Haley

711. Upon motion made by Mr. Hinn, seconded by Mr. Orme, the Board, by a majority vote, approved a Resolution establishing the rates and charges to be put into effect in the New Dormitory and Dining Facilities for Men, designated as Project No.: Tex. 41-CH-58(D), and pledging the net revenues to the payment of the principal and interest on the Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A. A copy of the Resolution is attached and made a part of the Minutes. Attachment No. 7. The caption for the Resolution is given below:

RESOLUTION BY THE BOARD OF DIRECTORS OF TEXAS TECHNO-LOGICAL COLLEGE FIXING THE RATES FOR SERVICES AND FACIL-ITIES OF MEN'S DORMITORY NO. 6, THE NET REVENUES OF WHICH ARE PLEDGED TO THE PAYMENT OF THE PRINCIPAL OF AND INTEREST ON BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE DORMI-TORY REVENUE BONDS, SERIES 1957-A.

712. Upon motion made by Mr. Hinn, seconded by Mr. Orme, the Board, by a majority vote, approved a Resolution accepting the bid of the United States of America for the Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A, in the amount of \$2,915,000.00, to finance a New Dormitory and Dining Facilities for Men, designated as Project No.: Tex. \$41-CH-58(D), and directed the Chairman and Secretary of the Board to do any and all things necessary to complete and deliver said bonds to the purchaser in accordance with its offer. A copy of the Resolution is attached and made a part of the Minutes. Attachment No. 8. The caption for the Resolution is given below:

RESOLUTION BY THE BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE AWARDING TO THE PURCHASER \$2,915,000.00 OF BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE DORMITORY REVENUE BONDS, SERIES 1957-A.

The voting was as follows:

Present, "not voting": Chairman Watkins
Present, voting "Yes": Mr. Callaway, Mr. Lindsey, Mr. Wall
Mr. Wooldridge, Mr. Orme and Mr. Hinn
Present, voting "No": Mr. Linebery
Absent: Mr. Haley

713. On August 23, 1947, the voters of Texas adopted Section 17 to Article VII of the Constitution of the State of Texas which provides in part: "There is hereby levied, in addition to all other taxes permitted by the Constitution of Texas, a state ad valorem tax on property of Five (5ϕ) Cents on the One Hundred (\$100.00) Dollars valuation for the purpose of creating a special fund for the purpose of acquiring, constructing and initially equipping buildings, or other permanent improvements at the designated institutions of higher learning; and the governing board of each of such institutions of higher learning is fully authorized to pledge all or any part of said funds allotted to such institution as hereinafter provided, to secure bonds or notes issued for the purpose of acquiring, constructing and initially equipping such buildings or other permanent improvements at said respective institutions...."

Texas Technological College was allocated 16.54877 per cent of the total amount collected by the state ad valorem tax on property of Five (5ϕ) Cents on the One Hundred (\$100.00) Dollars valuation for the period, January 1, 1948 through December 31, 1957. The College has received \$4,518,573.56 from this Five (5ϕ) Cent tax between January 1, 1948 and November 20, 1957. Additional funds will accrue in the State Treasury to the credit of Texas Technological College before December 31, 1957.

The College should sell a note in December, 1957 in an amount sufficient to withdraw from the State Treasury the accumulated funds to the credit of Texas Technological College after The State Comptroller of Public Accounts has allocated the final credit to Texas Technological College Constitutional Building Amendment Fund for the 1957 fiscal year.

Upon motion made by Mr. Orme, seconded by Mr. Callaway, the Board approved a Resolution authorizing the issuance of a Negotiable Promissory Note payable to the First National Bank of Lubbock, Texas, in the amount of the maximum unencumbered balance to the credit of Texas Technological College Constitutional Building Amendment Fund Account after the last credit is made to this

713. (continued)

account for the 1957 calendar year; authorized the Chairman, or the Vice Chairman, or the Chairman of the Finance Committee to execute, sell and deliver a Negotiable Promissory Note in the amount of the unencumbered balance in Texas Technological College Constitutional Building Amendment Fund in the State Treasury after the last credit is made to this account by The State Comptroller of Public Accounts for the 1957 calendar year, for and on behalf of the Board of Directors of Texas Technological College; waived the formality of requesting bids on the note and authorized the contracting officers to negotiate a note with the First National Bank of Lubbock, Texas; authorized the Chairman, or the Vice Chairman, or the Chairman of the Finance Committee and the Secretary of the Board to complete, execute and deliver any and all papers necessary for the completion of a Note Resolution and a Negotiable Promissory Note in an amount sufficient to secure the unencumbered balance in Texas Technological College Constitutional Building Amendment Fund in the State Treasury following the allocation of the final credit by The State Comptroller of Public Accounts for the 1957 calendar year.

A copy of the Note Resolution is attached and made a part of the Minutes. Attachment No. 9. A copy of the Note is attached and made a part of the Minutes. Attachment No. 10.

(The executed non-interest bearing note, in the amount of \$215,273.70, was dated December 19, 1957 and paid by a warrant issued by The State Comptroller of Public Accounts on December 21, 1957).

714. Mr. Wooldridge, Chairman of the Curricular Study Committee, reported that the Curricular Study Committee met on Friday afternoon, December 13, 1957, in the Office of the President and reviewed the PRELIMINARY REPORT ON SELECTED PROGRAMS IN THE FULLY STATE-SUPPORTED ACADEMIC INSTITUTIONS IN TEXAS, which was adopted by the Texas Commission on Higher Education at its regular quarterly meeting in Austin, Texas, on July 8, 1957. He further stated that the Committee had reviewed and prepared, with the aid of the President and the Academic Vice President of the College, a response to the Preliminary Report by the Commission and that the Committee was recommending that the response be filed under the signature of Mr. W. D. Watkins, Chairman of the Board of Directors, with the Chairman of the Texas Commission on Higher Education and that a copy be sent to Dr. Ralph T. Green, Director of the Texas Commission on Higher Education on or before January 1, 1958.

Upon motion made by Mr. Wooldridge, seconded by Mr. Lindsey, the Board, by a unanimous vote, approved the recommendations of the Curricular Study Committee and requested the Chairman of the Board to transmit the response of the Board of Directors of Texas Technological College to the Chairman and the Director of the Texas Commission on Higher Education on or before January 1, 1958. A copy of the response is attached and made a part of the Minutes. Attachment No. 12. (Re: Item No. 360, Board Minutes of September 28, 1957).

715. Upon motion made by Mr. Wall, seconded by Mr. Orme, the Board by a unanimous vote, approved a revised procedure for the selection of candidates for honorary degrees, including the suggested criteria for evaluating suggested candidates for honorary degrees. A copy of the revised statement is attached and made a part of the Minutes. Attachment No. 13. (Re: Items No. 458, Board Minutes of November 7, 1953; No. 2095, Board Minutes of July 13, 1957; and No. 2101, Board Minutes of July 13, 1957).

Mr. Wall called the Board's attention to a previous suggestion that, in so far as possible, all honorary degrees should be conferred at the spring Commencement.

The following time schedule for receiving recommendations of suggested candidates for honorary degrees was approved by common consent:

> Nominations of candidates for honorary degrees to be considered for 1958 must be filed with the President of the College on or before February 15, 1958. The recommendations of the selection committee will be made to the Board of Directors for consideration at the April 12, 1958 Board Meeting. Nominations of candidates for honorary degrees to be considered for 1959

715. (continued)

and each year thereafter must be filed with the President of the College on or before January 15 of each year. The recommendations of the selection committee will be made to the Board of Directors for consideration at the February meeting in 1959 and each year thereafter.

716. Mr. Lindsey gave a progress report on the Stadium Expansion Program. He stated that seat options totaling \$636,825.00 had been pledged. This represents pledges from 2,227 persons in 48 West Texas towns, including Lubbock. The campaign will move into outside areas after January 1, 1958. Mr. Lindsey reported that the Committee was well pleased with the sale of seat options to date and felt sure the campaign would gain momentum after the holidays.

717. By common consent, the formal report on the status of the budget for Intercollegiate Athletics was deferred due to the absence of the Chairman of the Athletic Council, the Director of Athletics and the Business Manager of Athletics, who were in Dallas attending the Southwest Conference meeting. A detailed report will be given at the Feburary 15, 1958 meeting.

718. Upon motion made by Mr. Hinn, seconded by Mr. Lindsey, the Board, by a majority vote, expressed its willingness to sell approximately ten (10) acres of land on the west side of the College farm and adjacent to the Turner tract to take care of future expansion of the lodge area for Fraternities and Sororities in event the organizations decide upon the Turner tract, subject to prior legislative action and determination of the legality of the sale. The voting was as follows:

Present, not voting:	Chairman Watkins
Present, voting "Yes":	Mr. Callaway, Mr. Lindsey, Mr. Wall, Mr. Orme, and Mr. Hinn
Present, voting "No":	Mr. Linebery and Mr. Wooldridge
Absent:	Mr. Haley

Cost

719. In closing out the Adult Education Program, Dr. John Osman of the Fund for Adult Education, 320 Westchester, White Plains, New York, stated in a letter to President Jones, "The following equipment is looked upon as property of Texas Technological College to dispose of as it sees fit...."

1.	16 mm Motion Picture Projector, RCA
	400 Junior \$ 384.95
2.	Junior Vu-Graph Overhead Projector
3.	Dukane Tape Recorder, Model 11A200
4.	Schoolmaster 500 Watt SVE Slide
	Projector
5.	
5. 6.	Tape Recording Cabinet
7.	Sectional Disc Cabinet
8.	Royal Electric Typewriter
9.	Second-hand Remington Rand
	Typewriter
10.	Dictaphone Mobile Stand
11.	Peg Boards
12.	Paper Cutter
	TOTAL

Item

Upon motion made by Mr. Wall, seconded by Mr. Callaway, the Board, by a unanimous vote, accepted the items listed above from the Fund for Adult Education for Texas Technological College. 720. The following items which were used by the Lubbock Community Planning Council, as a part of the Adult Education Program, have been returned to Texas Technological College to dispose of as it so desires:

	Item		Cost
1.	2 Royal Wide Chairs		\$ 23.00
2.	Royal Arm Swivel		33.00
3.	Royal Posture Chair		24.00
4.	Anderson Hickey Desk		75.00
5.	Ditto Typewriter Desk		102.00
6.	File Cabinet		24.00
7.	Royal Typewriter		80.00
	TOTAL		\$361.00

Upon motion made by Mr. Wall, seconded by Mr. Callaway, the Board, by a unanimous vote, accepted the items listed above from the Fund for Adult Education for Texas Technological College.

721. Upon motion made by Mr. Wall, seconded by Mr. Callaway, the Board, by a unanimous vote, accepted for the Texas Technological College Library, books at a cost of \$1,249.86, purchased from Adult Education Funds. This is a formal acceptance of the books for the College. (These books were placed in the College Library as they were purchased and were accessioned as purchased. The acceptance of these will not result in an increase in the present book inventory for Texas Technological College Library).

722. The Fund for Adult Education has indicated by letter (from Dr. John Osman to President E. N. Jones, under date of September 10, 1957) that the equipment hereinafter enumerated is "looked upon as property of Texas Tech to dispose of as it sees fit and not the property of the Fund."

As a means of facilitating the development of the Program in the four communities listed below, funds were advanced from a developmental grant made to the College for the purchase of certain items of equipment.

Upon motion made by Mr. Hinn, seconded by Mr. Orme, the Board, by a unanimous vote, accepted for record purposes and approved the transfer of title of the equipment, as listed below, to the permanent agency indicated for each community as follows:

Cont

I. AMARILLO

II.

1. To the Mary E. Bivins Library, Amarillo, Texas

Ttom

		ltem	COST
	1.		\$419.00
	2.	Desk and Chair	240.00
	3.	Typewriter	80.00
	4.		61.97
	5.		129.95
	6.	File Cabinet	40.00
	0.730. 7 0	TOTAL	\$970.92
2.	To	the Y. M. C. A., Amarillo, Texas	
	1.	Decord Diever	1
		Record Player	\$ 90.00
	2.		\$ 90.00 492.50
		Projector and Screen	
	2. 3.	Projector and Screen	492.50
		Projector and Screen	492.50
BORGE	3.	Projector and Screen	492.50

1.	Film Projector						\$225.00
	Tape Recorder						125.00
	Phonography .						50.00
	TOTAL						\$400.00

722. (continued)

1.	To the	e Lovett	Memorial	. Libra:	ry
	Pampa	Public	Library,	Pampa,	Texas

1. Projector \$300.00

IV. SPUR

1. To the Spur Public Library, Spur, Texas

1.	Tape Recorder			\$129.95
2.	Film Projector			260.00
	Projector Screen			
4.	Metal Desk			45.00
	Book Case			
6.	Revolving Book Display Case			15.00
7.				
	TOTAL			

723. Upon motion made by Mr. Wall, seconded by Mr. Callaway, the Board unanimously approved a contract with W. G. McMillan and Son, Lubbock, Texas, in the amount of \$7,700.00 for the expansion of the basement in the old portion of the Administration Building, with a connecting tunnel to the West Wing basement. The work to be done includes the excavation, installation of concrete floor slabs, and retaining walls and masonry partitions. The cost of the expansion in the amount of \$7,700.00 is to be paid from the Unappropriated Balance. The electrical installation will be done by the Building Maintenance staff. This will create approximately 2,750 square feet of badly needed additional working space for the Office of the Registrar. A copy of the contract is attached and made a part of the Minutes. Attachment No. 14. (This supersedes Item No. 366, Board Minutes of September 28, 1957).

724. Upon motion made by Mr. Wall, seconded by Mr. Lindsey, the Board, by a unanimous vote, accepted a credit in the amount of \$2,400.00 from J. J. Fritch, General Contractor, on the New Dormitory and Dining Facilities for Women, designated as Project No.: Tex. 41-CH-51(D), Unit A, for the acceptance of the terrazzo floor in the dining area.

725. Upon motion made by Mr. Linebery, seconded by Mr. Wall, the Board, by a unanimous vote, accepted a credit in the amount of \$90.12 to the contract with the Southern Equipment Company, St. Louis, Missouri, for the kitchen equipment in the New Dormitory and Dining Facilities for Men, designated as Project No.: Tex. 41-CH-51(D), Unit B. This includes the following changes:

1.	Change to Model 6330 vegetable peeler \$63.29 Extra
2.	Furnish pot filler
3.	Furnish 20 qt. mounted tilting kettle in lieu of 10 qt
4.	Furnish one additional milk dispenser 335.95 Extra
5.	Omit six (6) glass racks in dishwasher 66.36 Deduct
6.	Furnish racks for glasses, silver and cups 1,098.20 Extra
7.	Change type of loweraters 1,861.30 Deduct
8.	Provide heavier gauge ice bins 210.00 Extra
9.	Furnish S.S. tray landing shelf 85.00 Extra
10.	Delete salad cold pan display stand shelf . 25.00 Deduct
	Net Deduction from contract

The detail changes are given in Attachment No. 17A, which is attached and made a part of the Minutes. Attachment No. 17A.

726. Upon motion made by Mr. Linebery, seconded by Mr. Wall, the Board, by a unanimous vote, accepted a credit in the amount of \$90.12 to the contract with the Southern Equipment Company, St. Louis, Missouri, for the kitchen equipment in the New Dormitory and Dining Facilities for Men, designated as project No.: Tex. 41-CH-58(D). This includes the following changes:

1.	Change to Model 6330 vegetable peeler \$ 63.29 Extra
2.	Furnish pot filler
3.	Furnish 20 qt. mounted tilting kettle in lieu of 10 qt
4.	Furnish one additional milk dispenser 335.95 Extra
5.	Omit six (6) glass racks in dishwasher 66.36 Deduct
6.	Furnish racks for glasses, silver and cups . 1,098.20 Extra
7.	Change type of loweraters 1,861.30 Deduct
8.	Provide heavier gauge ice bins 210.00 Extra
9.	Furnish S.S. tray landing shelf 85.00 Extra
10.	Delete salad cold pan display stand shelf 25.00 Deduct
	Net Deduction from contract

The detail changes are given in Attachment No. 17A, which is attached and made a part of the Minutes. Attachment No. 17A.

727. Upon motion made by Mr. Callaway, seconded by Mr. Wall, the Board by a unanimous vote, approved a contract with Atcheson, Atkinson and Cartwright of Lubbock, Texas, and Davis, Foster and Thorpe of El Paso, Texas, for Architectural and Engineering services on the proposed expansion of the Student Union Building. A copy of the contract is attached and made a part of the Minutes. Attachment No. 15. This is in keeping with Item No. 550, Board Minutes of November 8, 1957.

728. Upon motion made by Mr. Hinn, seconded by Mr. Linebery, the Board, by a unanimous vote, approved a contract with DeWitt and Maeker, Lubbock, Texas, as Architects for the remodeling, renovating, and rearranging the interior of the old portion of the College Bookstore at a fee of six (6%) of the cost and authorized the Chairman to execute the contract for the Board. The remodeling of the Bookstore will include some new furniture, shelving and display cases. The cost of the work on the College Bookstore will be paid from the Unappropriated Balance in the College Bookstore Account. This work was authorized by Item No. 733, Board Minutes of the Meeting of February 11, 1956. A copy of the contract is attached and made a part of the Minutes. Attachment No. 16.

729. Upon motion made by Mr. Linebery, seconded by Mr. Orme, the Board, by a unanimous vote, approved Supplemental Agreement No. 1 between Texas Technological College and the United States of America to the Land Lease dated August 19, 1955, and authorized Mr. W. D. Watkins, Chairman of the Board, and Dr. E. N. Jones, President of Texas Technological College, to execute and deliver the Supplemental Agreement No. 1 to Land Lease dated August 19, 1955. A copy of the Supplemental Agreement No. 1 is attached and made a part of the Minutes. Attachment No. 17. (Re: Item No. 1680, Board Minutes of August 20, 1955 and Item No. 767, Board Minutes of February 12, 1955).

730. Upon motion made by Mr. Wall, seconded by Mr. Lindsey, the Board by a majority vote, authorized the acceptance of a grant from the Office of Rehabilitation, Department of Health, Education and Welfare, Washington 25, D. C., in an amount not to exceed \$5,255.00 to cover the cost of thirty (30) traineeship stipends, travel and the Instructional Administrative Allowance for an "Orientation Institute for Rehabilitation Counselors" for the period, December 10, 1957 through April 15, 1958; authorized Mr. M. L. Pennington, Vice President and Comptroller, to sign the contract for the College. The College is authorized to submit a statement for reimbursement at the conclusion of this training program under the terms of the agreement and receive 730. (continued) as a grant the actual cost of the Institute. This is a continuation of the program started in 1956-57. The Board requested that a complete report on the Institute be made to the Board following the completion of the contract on April 15, 1958. The Board will evaluate the project at that time. The voting was as follows:

> Present, "not voting": Chairman Watkins Present, voting "Yes": Mr. Callaway, Mr. Lindsey, Mr. Wall, Mr. Hinn, Mr. Orme, and Mr. Wooldridge Present, voting "No": Mr. Linebery Absent: Mr. Haley

731. Upon motion made by Mr. Hinn, seconded by Mr. Callaway, the Board, by a majority vote, granted permission to Mr. M. L. Pennington, Vice President and Comptroller, to go to Washington, D. C., to appear before the Federal Communications Commission, if called, between the dates of December 17, 1957 and August 31, 1958; expenses to be paid from the Office of the Vice President and Comptroller Maintenance, Equipment and Travel Account. The voting was as follows:

> Present, "not voting": Chairman Watkins Present, voting "Yes": Mr. Callaway, Mr. Lindsey, Mr. Wall, Mr. Wooldridge, Mr. Orme and Mr. Hinn Present, voting "No": Mr. Linebery Absent: Mr. Haley

732. Chairman Watkins called to the attention of the Board a letter from Dr. J. C. Matthews, President of North Texas State College, Denton, Texas, and President of the Council of Presidents of State-Supported Universities and Colleges, proposing a joint meeting of the Boards of all State-Supported Universities and Colleges participating in the five cent (5ϕ) Consitutional Building Amendment Fund for the period, January 1, 1958 through December 31, 1967, for Monday, December 16, 1957, Driskill Hotel, Austin, Texas, at 2:00 p.m.

Chairman Watkins requested Mr. M. L. Pennington, Vice President and Comptroller, to make a report to the Board, explaining what would be involved should the twelve (12) State-Supported Universities and Colleges participating in the five cent (5ϕ) Constitutional Building Amendment Fund form a Combine for the purpose of Marketing the Bonds during the period, January 1, 1958 through August 31, 1967. He stated that the plan and the thinking of the Bond Men, The Attorney General of Texas, The Comptroller of Public Accounts, and the Bond Attorneys were explained to the Finance Committee on Friday evening, December 13, 1957 and that the following recommendations were made: That Texas Technological College join with the other State-Supported Colleges and Universities in marketing the tax Bonds during the second ten-year period of the Constitutional Building Amendment Program, January 1, 1958 through December 31, 1967; that the schools either advertise for or negotiate for the services of bond attorneys, and that the firm of McCall, Parkhurst and Crowe be used if at all possible; that the schools advertise for the printing of bonds; that it is understood that Texas Technological College would be permitted to withdraw from the Combine at any time; that it is understood that Texas Technological College is to have a strong voice in determining the time the bonds would be offered for sale; and that the Board of Directors be given complete freedom in determining whether to accept or reject any and all bids offered for the Board of Directors of Texas Technological College Tax Bonds.

Upon motion made by Mr. Wall, seconded by Mr. Orme, the Board, by a unanimous vote, approved the recommendations of Mr. M. L. Pennington, Vice President and Comptroller, and authorized the Administration to represent the Board at the meeting in Austin on December 16, 1957. 733. Upon motion made by Mr. Linebery, seconded by Mr. Lindsey, the Board, by a unanimous vote, designated the New Dormitory and Dining Facilities for Women, H.H.F.A. Project No.: Tex. 41-CH-51(D), Unit A, as the MARGARET WATSON WEEKS DORMITORY in honor of Miss Margaret Watson Weeks, Dean of Home Economics, Emeritus. Miss Weeks was a member of the Faculty and Dean of Home Economics from September 1, 1925 through August 31, 1953. She was officially retired, at her request, by the Board of Directors, effective August 31, 1953, at which time she became "Dean of Home Economics, Emeritus." (Re: Item No. 1057, Board Minutes of April 18, 1953). The dormitory is to be designated as "Weeks Hall" in general usage and the designation "Weeks Hall" is to be used in all printed matter referring to the dormitory.

734. President Jones reported to the Board that the Department of Music at Texas Technological College was accepted as an Associate Member of the National Association of Schools of Music, effective December 5, 1957. This information is being given for record purposes.

735. Upon motion made by Mr. Linebery, seconded by Mr. Wall, the Board, by a unanimous vote, granted permission to Miss Willie May Wolfe, Assistant Professor of Home Management, to go to Urbana, Illinois, January 14, 1958 through January 18, 1958, to participate in the 13th Annual Housing Conference on Residential Construction and to secure information on research in the field of Home Management and gather materials for use in the Department of Home Management at Texas Technological College; expenses to be paid from Department of Home Management Maintenance, Equipment and Travel Account.

736. Upon motion made by Mr. Lindsey, seconded by Mr. Hinn, the Board, by a unanimous vote, approved a Statement of Policy for the Implementation of Graduate and Research Work at Texas Technological College. This statement was presented to the Curricular Study Committee for review on Friday afternoon, December 13, 1957. A copy of the statement is attached and made a part of the Minutes. Attachment No. 20.

This is a supplementary statement on "The Role and Scope of Texas Technological College in Higher Education in Texas" which was filed with the Texas Commission on Higher Education on or about November 15, 1957.

737. Mr. Pennington reported that Lieutenant Commander Hardee of the Navy, and Mr. Douglas from the Eighth Naval District Office in New Orleans, had been by to talk with him about securing additional land at the corner of 8th and College. They are interested in building an addition to the present properties for use as a rifle range. They wanted to know what would happen when the present lease expires. Mr. Pennington stated that the men were told that in order to make their request official, they should write a letter setting forth their request and that it would be presented to the Board of Directors. The College had not received such a request up to 9:30 a.m., December 14, 1957.

Upon motion made by Mr. Wall, seconded by Mr. Lindsey, the Board, by a unanimous vote, passed up the verbal request made by Mr. Douglas and Lieutenant Commander Hardee for permission to enlarge the present properties at the corner of 8th Street and College Avenue.

738. Upon motion made by Mr. Linebery, seconded by Mr. Lindsey, the Board, by a unanimous vote, granted permission to Dr. J. Wayland Bennett, Professor and Head Department of Agricultural Economics, to go to Little Rock, Arkansas, February 2, 1958 through February 5, 1958, to present a paper of original research, "The Great Plains Program -- A New Effort at Land Use Adjustment," before the Agricultural Economics and Rural Sociology Section of the Association of Southern Agricultural Workers at their annual meeting in Little Rock, Arkansas; expenses to be paid from the Department of Agricultural Economics Maintenance, Equipment and Travel Account.

739. Upon motion made by Mr. Linebery, seconded by Mr. Lindsey, the Board, by a unanimous vote, granted permission to Dr. Chien Wenjen, Assistant Professor of Mathematics, to go to Cincinnati, Ohio, to present an original research paper at the annual meeting of the American Mathematical Society, "A Characterization of Hewitt's Q-Spaces"; expenses to be paid from the Department of Mathematics Maintenance, Equipment and Travel Account.

740. Upon motion made by Mr. Hinn, seconded by Mr. Orme, the Board, by a unanimous vote, approved an extra to the contract with Pickett Electric Company for the electrical work in the New Men's Gymnasium for six hair dryers at a total of \$450.00 for the Women's Locker Room. 741. Upon motion made by Mr. Wall, seconded by Mr. Callaway, the Board, by a unanimous vote, approved an Amended Agreement between Texas Technological College and the Associated Architects and Engineers of Lubbock, Stiles, Roberts, Gee and Messersmith, for architectural and engineering services on the New Dormitories and Dining Facilities for Men, designated as Housing and Home Finance Agency, Project No.: Tex. 41-CH-51(D), Unit B, and Project No.: Tex. 41-CH-58(D), and authorized the Chairman to execute the Amended Agreement for the Board. This was necessary to correct a few minor items in the original contract. A copy of the Amended Agreement is attached and made a part of the Minutes. Attachment No. 17B.

742. Mr. Orme reported to the Board that he was appointed by Chairman Thompson during the fall of 1955 to serve on a Special Committee on Teachers' Retirement. (Re: Item No. 374, November 5, 1955). He further reported that the Special Committee of the Governing Boards of the State-Supported Colleges and Universities and the Texas Commission on Higher Education entered into an agreement with Huggins and Company, Consulting Actuaries, Philadelphia, Pennsylvania, to make the necessary study to determine the feasibility of establishing, within the framework of the teacher retirement program of the State, a special retirement program designed to meet the special needs of personnel in the State-Supported institutions of higher education . . . (Re: Item No. 1118, Board Minutes of April 13, 1957).

He reported that the Committee met in Austin on December 9, 1957 and that Mr. M. L. Pennington, Vice President and Comptroller, represented him since he could not attend the meeting. The Committee decided at this meeting to discontinue the study being made by Huggins and Company, to disband the Committee, and to pay Huggins and Company, Philadelphia, Pennsylvania, for services performed in connection with S. C. R. No. 78 study. Mr. Orme reported that this report completed his final act as a member of this Special Committee and that he recommended the acceptance of the report and the payment of Texas Technological College pro rata share of the total bill rendered by Huggins and Company. (Total bill, \$275.00; Texas Technological College pro rata share, \$14.85). A copy of the Minutes of the Special Committee Meeting on December 9, 1957 is attached and made a part of the Minutes. Attachment No. 21. (Re: Item No. 1118, Board Minutes of April 13, 1957). The Board, by mutual consent, approved the report given by Mr. Orme.

743. President Jones reported to the Board that the School of Engineering was preparing and would file with the Atomic Energy Commission, on or before January 10, 1958, an application for a grant of approximately \$250,000.00 for assistance in getting the necessary equipment for a program in Nuclear Engineering at Texas Technological College. Dr. Jones stated that due to the time schedule the application would be filed before the deadline date of January 10, 1958 with the Atomic Energy Commission and that the application would then be reviewed by the Board on or before the February 15, 1958 Board Meeting, and if the application is not acceptable to the Board, it would be withdrawn. (The Board unanimously approved the expansion of the Graduate offerings in the School of Engineering to include the Master of Science degree in Nuclear Engineering by Item No. 1720, Board Minutes of June 3, 1957).

744. President Jones reported to the Board that he had been contacted concerning the establishing of a School of Pharmacy and a School of Medicine at some future date at Texas Technological College. He stated that the idea had come from the outside and not from Texas Technological College and that he felt such was not feasible at this time.

The Board adjourned at 11:53 a.m., until the next regular meeting on Saturday, February 15, 1958, to be held in the Office of the President, Texas Technological College, Lubbock, Texas, at 9:30 a.m.

S. Roy Wells Secretary

JRW:g January 7, 1958 Board Minutes December 14, 1957

Attachments:

- 1. The Agenda, Item No. 703.
- 2. Notice to Bidders, Dormitory Revenue Bonds, Series 1957-A, Item No. 707.
- Copy of the Letter Bid, Dormitory Revenue Bonds, Series 1957-A, Item No. 708.
- 4. Notice of Regular Meeting of Board, Item No. 706.
- Resolution authorizing the issuance of Dormitory Revenue Bonds, Series 1957-A, Item No. 709.
- 6. Resolution establishing and enforcing parietal rules, Item No. 710.
- 7. Resolution fixing the dormitory rates, Item No. 711.
- Resolution awarding to purchaser \$2,915,000.00 of Dormitory Revenue Bonds, Series 1957-A, Item No. 712.
- Resolution authorizing the issuance of a promissory note for the unencumbered balance on December 31, 1957 in the Constitutional Building Amendment Fund, Item No. 713.
- 10. Promissory Note, 1957 series, Constitutional Building Amendment Fund, Item No. 713.
- See Attachment No. 19, September 28, 1957. A Preliminary Report of the Texas Commission on Higher Education on the programs at the different schools, Item No. 714.
- 12. Board of Directors response to the Texas Commission on Higher Education, Item No. 714.
- 13. Proposed procedure for the selection of candidates for honorary degrees, Item No. 715.
- 14. Contract with W. G. McMillan and Son, for enlarging the basement area, Administration Building, Item No. 723.
- Contract with Atcheson, Atkinson and Cartwright and Davis, Foster and Thorpe and Associates, Architects, Student Union Expansion, Item No. 727.
- Contract with DeWitt and Maeker, Architect for remodeling College Bookstore, Item No. 728.
- Supplemental Agreement No. 1, Texas Technological College and the United States of America, PanTech Land Lease dated August 19, 1955, Item No. 729.
- 17A. Changes in specifications for kitchen equipment on Project No.: Tex. 41-CH-58(D), and Project No.: Tex. 41-CH-51(D), Unit B, Items No. 725 and No. 726.
- 17B. Amended Agreement between the College and the Architects for the New Men's Dormitories, Item No. 741.
- Letter from Dr. J. C. Matthews, Re: Ad Valorem Tax Fund for the second ten-year period.
- 19. Report on Bureau of Business Research as prepared by Mr. Jarvis Witt, Item No. 705.
- Statement of Policy for the Implementation of Graduate and Research Work at Texas Technological College, Item No. 736.

Board Minutes December 14, 1957

Attachments:

21. Minutes of Governing Boards' Committee on S.C.R. No. 78, December 9, 1957, Item No. 742.

* * * * * * * * * * * *

I, J. Roy Wells, the duly appointed and qualified Secretary of the Board of Directors, hereby certify that the above and foregoing is a true and correct copy of the Minutes of Texas Technological College Board of Directors Meeting on December 14, 1957.

of Wells

(SEAL)

TEXAS TECHNOLOGICAL COLLEGE Lubbock, Texas

November 27, 1957

TO THE HONORABLE MEMBERS OF THE BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE

Gentlemen:

I am submitting herewith the Agenda for Texas Technological College for consideration of the Board of Directors at a meeting to be held in Lubbock, Texas, December 14, 1957:

RECOMMENDED ACTIONS

Purchasing Agent 558. Accept the resignation of Mrs. Genevieve Al Williams, Assistant Switch-board Operator (half-time) and File Clerk (half-time) in the Office of the Purchasing Agent, at an annual salary of \$2,340.00, effective at the close of the day, November 15, 1957. (Budgeted salary, \$1,170.00, Office of the Purchasing Agent; and \$1,170.00, General Services).

559. Employ Mrs. Mary Ruth Sanford as Assistant Switchboard Operator (half-time) and File Clerk (half-time) in the Office of the Purchasing Agent, at an annual salary of \$2,100.00, effective November 18, 1957 through August 31, 1958, vice Mrs. Genevieve Al Williams, resigned. (Budgeted salary, \$1,170.00, Office of the Purchasing Agent; and \$1,170.00, General Services).

560. Lapse the unencumbered balance in the amount of \$98.37 from the budgeted appropriation for File Clerk (one-half time) in the Office of the Purchasing Agent. (Budgeted salary, \$1,170.00 for 12 months).

Student Health Service

561. Accept the resignation of Mrs. Zelma Mikolajczyk, Registered Nurse in the Student Health Service, at an annual salary of \$3,270.00 plus five meals per week, effective at the close of the day, October 20, 1957. (Budgeted salary, \$3,270.00 plus five meals per week for 12 months).

562. Employ Mrs. Hazel A. Stuart, Registered Nurse in the Student Health Service, at an annual salary of \$3,270.00 plus five meals per week, effective October 21, 1957 through August 31, 1958, vice Mrs. Zelma Mikolajczyk, re-signed. (Budgeted salary, \$3,270.00 plus five meals per week for 12 months).

General Services

563. Accept the resignation of Mrs. Genevieve Al Williams, Assistant Switchboard Operator (half-time) and File Clerk (half-time) in the Office of the Purchasing Agent, at an annual salary of \$2,340.00, effective at the close of the day, November 15, 1957. (Budgeted salary, \$1,170.00, Office of the Pur-chasing Agent; and \$1,170.00, General Services).

564. Employ Mrs. Mary Ruth Sanford as Assistant Switchboard Operator (halftime) and File Clerk (half-time) in the Office of the Purchasing Agent, at an annual salary of \$2,100.00, effective November 18, 1957 through August 31, 1958, vice Mrs. Genevieve Al Williams, resigned. (Budgeted salary, \$1,170.00, Office of the Purchasing Agent; and \$1,170.00, General Services).

565. Lapse the unencumbered balance in the amount of \$98.37 from the budgeted appropriation for Assistant Telephone Operator (half-time) in General Services. (Budgeted salary, \$1,170.00 for 12 months).

IBM Office

566. Revise the contract of Mrs. Thelma A. Holt, IBM Operator, from "an annual salary of \$2,620.00" to "an annual salary of \$3,000.00," effective February 1, 1958 through August 31, 1958. (Budgeted salary, \$2,620.00 for 12 months).

567. Revise the contract of Mrs. Theresa LaNeta Lynch, IBM Operator, from "an annual salary of \$2,620.00" to "an annual salary of \$3,000.00," effective February 1, 1958 through August 31, 1958. (Budgeted salary, \$2,620.00 for 12 months).

Office of Public Information

568. Accept the resignation of Mrs. Juanita Sargent as Secretary in the Department of Public Information, at an annual salary of \$2,500.00, effective at the close of the day, October 31, 1957. (Budgeted salary, \$2,500.00 for 12 months).

569. Employ Mrs. Virginia K. Sauer as Secretary in the Department of Public Information, at an annual salary of \$2,400.00, effective November 1, 1957 through August 31, 1958. (Budgeted salary, \$2,500.00 for 12 months).

570. Lapse the unencumbered balance in the amount of \$83.64 from the budgeted appropriation for Secretary in the Department of Public Information. (Budgeted salary, \$2,500.00 for 12 months).

Lectures, Clinics and Conferences

571. Approve an honorarium in an amount not to exceed \$250.00 to Dr. J. J. Runner, Professor Emeritus of Geology, the State University of Iowa, Iowa City, Iowa, for his services as Guest Lecturer on the general geology of the Black Hills, during the early part of January, 1958. This is to be paid from the Lectures, Clinics and Conferences, Account No. 336.

Horticulture and Park Management

572. Grant Mr. E. W. Zukauckas, Jr., Assistant Professor of Horticulture and Park Management, permission to serve as a technical expert at a trial in Amarillo, Texas, on Tuesday, November 5, 1957, involving a nursery on a question requiring expert witness service.

Biology 573. Lapse the budgeted appropriation in the amount of \$1,200.00 for a Part-573. Lapse the budgeted appropriation in the amount of gr, Loc. 00 time Instructor in the Department of Biology. (Budgeted salary, \$1,200.00

Chemistry and Chemical Engineering

574. Lapse the budgeted appropriation in the amount of \$7,500.00 for Professor in the Department of Chemistry and Chemical Engineering. (Budgeted salary, \$7,500.00 for 9 months).

575. Lapse the unencumbered balance in the amount of \$5,500.00, budgeted for Assistant Professor in the Department of Chemistry and Chemical Engineering. (Budgeted salary, \$4,500.00 for 9 months; Dr. R. C. Wilhoit).

576. Lapse the unencumbered balance in the amount of \$4,800.00, budgeted for Instructor in the Department of Chemistry and Chemical Engineering. (Budgeted salary, \$4,800.00 for 9 months).

577. Lapse the budgeted appropriation in the amount of \$1,300.00 for a Parttime Instructor in the Department of Chemistry and Chemical Engineering. (Budgeted salary, \$1,300.00 for 9 months; Harleen Workman).

578. Lapse the budgeted appropriation in the amount of \$1,400.00 for a Parttime Instructor in the Department of Chemistry and Chemical Engineering. (Budgeted salary, \$1,400.00 for 9 months; Lacey Eugene Scoggins).

579. Lapse the budgeted appropriation in the amount of \$1,400.00 for a Parttime Instructor in the Department of Chemistry and Chemical Engineering. (Budgeted salary, \$1,400.00 for 9 months).

580. Lapse the budgeted appropriation in the amount of \$1,400.00 for a Parttime Instructor in the Department of Chemistry and Chemical Engineering. (Budgeted salary, \$1,400.00 for 9 months).

Geology

581. Appropriate from the Unappropriated Balance, the sum of \$510.00 to the Maintenance, Equipment and Travel Account for the Department of Geology. This represents income from the sale of laboratory manuals prepared by the staff of the Department of Geology and sold by the College Bookstore. The income from the Bookstore sales has been deposited in Miscellaneous Income, Account No. 72.

Lectures, Clinics and Conferences

581A. Approve an honorarium in the amount of \$56.00 to Mr. W. R. Cumerford, 912 Baltimore, Kansas City 5, Missouri, for his services as consultant on the College Development Program on November 8 and 9, 1957. This is to be paid from Lectures, Clinics and Conferences, Account No. 336.

Government

582. Terminate the contract of Mrs. Helen A. Smith, Part-time Secretary in the Department of Government, at an annual salary of \$1,200.00, effective at the close of the day, November 30, 1957. Mrs. Smith will be issued a new contract on the budget for Intercollegiate Athletics, effective December 1, 1957. (Budgeted salary, \$1,200.00 for 12 months).

583. Employ Mrs. Fanchette L. Stewart as Part-time Secretary in the Department of Government, at an annual salary of \$1,300.00, effective December 1, 1957 through August 31, 1958, vice Mrs. Helen A. Smith, transferred to the budget for Intercollegiate Athletics. (Budgeted salary, \$1,200.00 for 12 months).

Health and Physical Education and Recreation for Women

584. Grant Dr. Mary Burwell Dabney, Professor and Head Department of Health and Physical Education and Recreation for Women, at a salary of \$7,000.00 for 9 months, a leave of absence without pay, from February 1, 1958 through June 15, 1958. (Budgeted salary, \$7,000.00 for 9 months).

585. Lapse the unencumbered balance in the amount of \$3,500.00 from the budgeted appropriation for Professor and Head of the Department of Health and Physical Education and Recreation for Women. (Budgeted salary, \$7,000.00 for 9 months).

Journalism

586. Appropriate from the Unappropriated Balance, the sum of \$400.00 to the Maintenance, Equipment and Travel Account in the Department of Journalism.

Mathematics

587. Accept the resignation of Mr. L. O. Bunton, Associate Professor of Mathematics, at a salary of \$2,500.00 for $4\frac{1}{2}$ months, effective at the close of the day, October 31, 1957. (Budgeted salary, \$2,500.00 for $4\frac{1}{2}$ months).

588. Lapse the unencumbered balance in the amount of \$1,666.68 appropriated for Associate Professor of Mathematics (Mr. Bunton).

589. Employ Mrs. Ann Amelia Robert Madden as a Part-time Instructor in the Department of Mathematics, at a salary of \$550.00 for the period, November 1, 1957 through January 31, 1958. This salary will be paid from lapsed funds.

Physics

590. Lapse the budgeted appropriation in the amount of \$8,400.00 for Professor in the Department of Physics. (Budgeted salary, \$8,400.00 for 9 months).

591. Lapse the budgeted appropriation in the amount of \$6,000.00 for Associate Professor in the Department of Physics. (Budgeted salary, \$6,000.00 for 9 months).

592. Lapse the budgeted appropriation in the amount of \$2,000.00 for Instructor (Part-time) in the Department of Physics. (Budgeted salary, \$2,000.00 for 9 months).

Speech

593. Appropriate from the Unappropriated Balance, the sum of \$2,000.00 to the Maintenance, Equipment and Travel Account of the Department of Speech. This is to be distributed as follows: Dramatics, \$1,000.00; Forensics, \$500.00; and Tech Radio Station KTTC, \$500.00.

Office of the Dean of Arts and Sciences

594. Accept the resignation of Mrs. Betty Kiker as a Part-time Secretary in the Office of the Dean of Arts and Sciences, at an annual salary of \$1,200.00, effective at the close of the day, October 31, 1957. (Budgeted salary, \$1,144.00 for approximately 111 months).

Finance

595. Lapse the unencumbered balance in the amount of \$1,600.00 from the budgeted appropriation for Part-time Faculty Members in the Department of Finance. (Budgeted salaries, \$4,700.00 for 9 months).

Management

596. Lapse the unencumbered balance in the amount of \$2,600.00 from the budgeted appropriation for Part-time Faculty Members in the Department of Management. (Budgeted salary, \$4,200.00 for 9 months).

Marketing

597. Appropriate from the Unappropriated Balance, the sum of \$475.00 to the Maintenance, Equipment and Travel Account in the Department of Marketing.

Architecture and Allied Arts

598. Appoint Mr. Charles Edward Nolan as a Part-time Instructor in the Department of Architecture and Allied Arts, at a salary of \$500.00 for the period, November 1, 1957 through January 31, 1958. (This salary is to be paid from lapsed funds).

<u>Civil Engineering</u> 599. Appoint Mr. Tatool Vartan Ohanian as Assistant Professor of Civil Engineering, at a salary of \$5,400.00 for 9 months, effective February 1, 1958 through June 15, 1958. (This salary is to be paid from lapsed funds).

Electrical Engineering

600. Appoint Mr. George Lindbergh Breeland as Instructor in Electrical Engineering, at a salary of \$5,200.00 for 9 months, effective February 1, 1958 through June 15, 1958. (This salary will be paid from lapsed funds).

Industrial Engineering and Engineering Drawing

601. Appoint Mr. Hilbert Grady Martin as Assistant Professor of Engineering Drawing, at a salary of \$5,100.00 for 9 months, effective February 1, 1958 through June 15, 1958. (This salary will be paid from lapsed funds).

Mechanical Engineering

602. Lapse the budgeted appropriation in the amount of \$4,500.00 for Instructor in the Department of Mechanical Engineering. (Budgeted salary, \$4,500.00 for 9 months; Gerald Wayne White).

Petroleum Engineering

603. Lapse the budgeted appropriation in the amount of \$7,400.00 for Professor of Petroleum Engineering. (Budgeted salary, \$7,400.00 for 9 months).

Textile Engineering

504. Lapse the sum of \$170.00 from the Maintenance, Equipment and Travel Account in the Department of Textile Engineering. This amount will be appropriated to the Student Assistants Account.

605. Appropriate from the Unappropriated Balance, the sum of \$170.00 to the Student Assistants Account in the Department of Textile Engineering. This amount has been lapsed from the Maintenance, Equipment and Travel Account in the Department of Textile Engineering.

Clothing and Textiles

606. Lapse the unencumbered balance in the amount of \$800.00 from the budgeted appropriation for Instructor (Part-time) in the Department of Clothing and Textiles. (Budgeted salary, \$2,000.00 for 9 months).

Home Economics Education

607. Lapse the budgeted appropriation in the amount of \$1,200.00 for Instruc-tor (Part-time) in the Department of Home Economics Education. (Budgeted salary, \$1,200.00 for 9 months).

Consulting Work

608. Grant Mr. Billy K. Power, Part-time Instructor in Textile Engineering and Research Principal in the Textile Research Laboratories, permission to serve as a Consultant for the Western Cotton Company of Bonham, Texas, on the research project being conducted by the Western Cotton Company under the Memorandum of Agreement with Texas Technological College. (Re: Item No. 1077, Board Minutes of April 17, 1957).

Small Class Report 609. Authorize Chairman W. D. Watkins to approve the Small Class Report as of the 12th Class Day (February 15, 1958) for the 1958 spring semester. A copy of the Report will be included in the Board Minutes for the Board Meeting of February 15, 1958.

Library 610. Employ Mrs. Catherine F. Benner as Circulation Clerk in the Library, at an annual salary of \$2,520.00, effective November 4, 1957 through August 31, 1958, vice Mrs. Donna Kay Short, resigned. (Budgeted salary, \$2,520.00 for 12 months). 611. Lapse the unencumbered balance in the amount of \$16.15 from the budgeted appropriation for Circulation Clerk in the Library. (Budgeted salary, \$2,520.00 for 12 months). 612. Accept the resignation of Mrs. Astrid Gisela Holley, Periodicals Clerk in the College Library, at an annual salary of \$2,400.00, effective at the close of the day, November 30, 1957. (Budgeted salary, \$2,400.00 for 12 months). Animal Husbandry Herds and Flocks 613. Approve the sale of twenty-six (26) hogs to the Lubbock Packing Company, Lubbock, Texas, on October 22, 1957, for a net price of \$1,139.65: 25 Hogs 6,500 lbs. @ \$17.00 cwt. - - - - \$1,105.00 200 lbs. @ \$15.75 cwt.- - - -34.65 1 Hog The net proceeds from this sale, in the amount of \$1,139.65, have been deposited to the Animal Husbandry Herds and Flocks Account No. 43. 614. Approve the sale of three (3) steers through the John Clay and Company of Kansas City, Missouri, on October 25, 1957. 1,256 lbs. @ \$27.50 cwt. \$345.40 Angus Steer R-1 Angus Steer R-2 1,174 lbs. @ \$27.00 cwt. -316.98 Sales Ring Expense: Drayage - - - - - - - - - - - \$5.32 Auction Ring- - - - - - - - - 2.00 306.56 Hereford Steer TT382 1,125 lbs. @ \$27.25

Subtotal
Less Expenses:
Stall Rent \$20.00
Feed
Service charge 2.76
Drayage 2,66
Auctioneer 1.00
Sale Ring 1.00
Fire insurance03
National Meat Board Insurance06
Commission and Inspection 5.55
Total 75.33
Net Proceeds for the sale

The steers listed above were exhibited by the College at the American Royal Livestock Show at Kansas City, Missouri, and were sold following the show. The Board granted the Department of Animal Husbandry Herds and Flocks permission to accept two Aberdeen-Angus calves on a partnership basis from Mr. Ken Moreland, Abernathy, Texas. These steers were used in class work and feeding projects during the past year. According to the agreement the College would receive one-half of the net proceeds and Mr. Moreland would receive one-half of the net proceeds from the sale of the two steers.

Mr. Moreland received a Cashier's check in the amount of \$326.53 for his onehalf interest, and the net proceeds due the College from this sale plus the net proceeds from the sale of the Hereford steer in the amount of \$557.76 have been deposited in Account No. 43. Animal Husbandry Herds and Flocks 615. Approve the sale of six (6) steers to the Lubbock Auction and Commission Company, Lubbock, Texas, on October 29, 1957, for a net price of \$1,413.52:

Angus Steer Angus Steer Hereford Steer Hereford Steer Hereford Steer Hereford Steer	TA297 TA298 TTC389 R-3 TTC100 TTC101	1,055 lbs 1,060 lbs 1,085 lbs 1,080 lbs 1,085 lbs 1,135 lbs	. @ . @ . @	\$22.90 cwt. \$21.50 cwt. \$22.50 cwt. \$20.60 cwt. \$22.00 cwt. \$22.20 cwt.	227.90 244.13 222.48 238.70 251.97
Less Expense:	Frice				 \$1,426.78
Commission				- \$7 20	
Yardage					
Feed					
Insurance and	Inspection			66	
Total Expen	nse				 -\$ 13.26
Net Proceeds fro	om sale				 \$1,413.52

The net proceeds from this sale, in the amount of \$1,413.52, have been deposited to the Animal Husbandry Herds and Flocks Account No. 43.

616. Approve the sale of eleven (11) head of cattle through the Lubbock Auction and Commission Company, Lubbock, Texas, on November 12, 1957, for a net price of \$1,910.78:

1 Angus Bull	TA283	1,325	lbs.	@	\$17.00	cwt.	-		-	-\$	225.25
1 Angus Steer	TA294		lbs.	e							222.30
1 Hereford Steer	TTC387	1,025		@							205.00
1 Cow	THN80	1,390		@							186.26
1 Cow	TSN79	1,400	lbs.	@	12.10	cwt.	-	-	-	-	169.40
1 Cow	TG65		lbs.	@	13.40	cwt.	-	-	-	-	133.33
1 Cow	TH577	1,405	lbs.	@	13.70	cwt.	-	-	-	-	192.49
1 Cow	TH571	1,330	lbs.	@	14.00	cwt.	-	-	-	-	186.20
1 Cow	TH579	1,225	lbs.	@	14.40	cwt.	-	-	-	-	176.40
1 Cow	TJ451	925	lbs.	@	13.60	cwt.	-	-	-	-	125.80
1 Heifer	т J 456	835	lbs.	@	13.60	cwt.	-	-	-	-	113.56
Gross Sale-							-	-	-	-\$1	,935.99
Less Expense of	Sale:										
Commission				-	\$14.60						
Yardage and F	eed			-	9.40						
Insurance and	Inspectio	n		-	1.21						
Total Expen	se						-	-	-	-	25.21
Net Proceeds from	m Sale						-	-	-	-\$1	,910.78

The net proceeds from this sale, in the amount of \$1,910.78, have been deposited to the Animal Husbandry Herds and Flocks Account No. 43.

617. Appropriate from the Unappropriated Balance, the sum of \$1,284.00 to cover the estimated cost of feeding twenty (20) additional steers during the 1957-58 cattle feeding experiments. When the original budget for 1957-58 was prepared, the Department estimated the cost of feeding sixty (60) steers instead of eighty (80) steers for approximately one hundred fifty (150) days.

Building Maintenance

618. Revise the contract of Mr. Forrest G. Winton from "Locksmith and Door Closer Repairman (one-half time), at a salary of \$2,000.00 in the Department of Building Maintenance, and Locksmith and Door Closer Repairman (one-half time), Dormitory Systems (Maintenance) at a salary of \$2,000.00" to "Locksmith and Door Closer Repairman (full-time), at an annual salary of \$4,000.00, in the Department of Building Maintenance," effective November 1, 1957 through August 31, 1958. (Budgeted salary, \$2,000.00 for 12 months. The additional \$1,666.68 required will be lapsed from the Maintenance, Equipment and Travel Account, Department of Building Maintenance).

619. Lapse the sum of \$1,666.68 from the budgeted appropriation in the Department of Building Maintenance. This amount will be used to pay the salary of a Locksmith and Door Closer Repairman. Contract revised from one-half time to full-time in the Department of Building Maintenance (Mr. Winton).

Building Maintenance

620. Employ Gillermo Leos as a Laborer in the Department of Building Maintenance, at an annual salary of \$2,400.00, effective December 1, 1957 through August 31, 1958. (New position. This salary will be paid from funds lapsed from the Maintenance, Equipment and Travel Account in the Department of Building Maintenance).

621. Lapse the sum of \$1,800.00 from the Maintenance, Equipment and Travel Account in the Department of Building Maintenance. This will be used to pay the salary of a Laborer.

Campus Security - Traffic

622. Employ Mr. Leland Aubrey Hart as a Security Officer in Campus Security -Traffic, at an annual salary of \$3,120.00 plus \$120.00 uniform allowance, effective October 22, 1957 through August 31, 1958, vice Mr. Foy Mack Addison, promoted to Chief Security Officer. (Budgeted salary, \$3,240.00 for 12 months).

Repair and Rehabilitation of the Chemistry Building 623. Approve an extra in the net amount of \$138.70 to the contract of W. G. McMillan and Son, Lubbock, Texas, for the remodeling of Room No. 101, Chemistry Building. The changes are given below:

New Gymnasium

624. Approve a payment to Crawford Painting and Decorating Company, Subcontractor on the New Gymnasium, in the amount of \$120.00 for marking two extra tennis courts on the gymnasium playing floor. This amount is to be paid from the Maintenance, Equipment and Travel Account, Department of Health and Physical Education and Recreation for Men.

625. Appropriate from the unencumbered balance of Building Funds of 1949 (Notes), the sum of \$4,557.74, and appropriate from the unencumbered balance of Building Funds of 1955 the sum of \$24,133.38, to the New Gymnasium Construction Account. (Re: Item No. 1018, Board Minutes of April 18, 1956).

New Dormitory and Dining Facilities for Women, Project No.: Tex. 41-CH-51(D), Unit A

626. Approve an extra in the amount of \$652.60 to the contract with the Southern Equipment Company, St. Louis, Missouri, for the kitchen equipment in the New Dormitory for Women, Project No.: Tex. 41-CH-51(D), Unit A, to:

> Furnish and install on each serving counter nine (9) pre-wired incandescent lights with stainless steel reflectors and attaching channels to extend under serving shelf over Hot Food Table and two pastry shelves over the Cold Pan Section as per quotation of 1 November 1957.

New Dormitory and Dining Facilities for Men, Project No.: Tex. 41-CH-51(D), Unit B

627. Approve an extra in the amount of \$85.00 to the contract of the Southern Equipment Company, St. Louis, Missouri, for kitchen equipment in the New Dormitory and Dining Facilities for Men, Project No.: Tex. 41-CH-51(D), Unit B. This involves the following changes:

Item																						
-1"-	tub	ing	spa	ced	3"	cen	ter	rs.		Cl	nar	nge	2 1	to	6"	0	cer	nte	era	5		
wit	h no	נק כ	rice	cha	inge		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-\$	-0-

Item 4 - Portab	le Work Table - Fu	rnish brakes on two	
(2) casters.	Net price change,	\$6.00 extra	6.00 Extra

Item 22																								
edge	on	all	\$	ide	26	, :	in	1:	ieı	1 (of	SI	pla	ast	1 (on	re	ar	. 1	vit	th	n	0	
price	e cl	hange	e -	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-0-

Item 39 - Landing Table - Change to edge rolled down on all four sides in lieu of splash on rear Item 38 - Portable Set-up Table - Furnish brakes for two (2) casters. Net price change, \$6.00 extra---- 6.00 Extra Item 41 - False Bottoms - Furnish perforated false bottoms made in two (2) sections in the portable Ice Bin. Furnish 3/4" plated shut-off drain valve. Net price change, \$67.00 extra - - - - - - - 67.00 Extra Item 72 - Portable Table - Furnish brakes for two (2) casters. Net price change, \$6.00 extra- - - - - -6.00 Extra New Dormitory and Dining Facilities for Men, Project No.: Tex. 41-CH-58(D) 628. Approve an extra in the net amount of \$85.00 to the contract with the Southern Equipment Company, St. Louis, Missouri, on the New Dormitory and Dining Facilities for Men, Project No.: Tex. 41-CH-58(D). The following changes are being made: Item 3 - Pot Rack - The specifications call for shelves of 1" tubing spaced 3" centers. Change to 6" centers with no change in price- - - - - \$ -0-Item 4 - Portable Work Table - Furnish brakes on two (2) casters. Net price change, \$6.00 extra- - -6.00 Extra Item 22 - Fry Table - Change to a 7/8" raised crimped edge on all sides, in lieu of splash at rear with no change in price-----------0-Item 39 - Landing Table - Edge rolled down on all sides in lieu of splash on rear with no change -0-Item 43 - Meat Table - Change height to 34" in lieu of 36" with no change in price - - - - - - - - --0-Item 38 - Portable Set-up Table - Furnish brakes for 6.00 Extra two (2) casters. Net price change, \$6.00 extra -Item 41 - False Bottoms - Furnish perforated false bottoms made in two sections in the portable Ice Bin. Furnish 3/4" plated shut-off drain valve, 67,00 Extra Item 72 - Portable Table - Furnish brakes for two 6.00 Extra (2) casters. Net price change, \$6.00 extra - - -\$85.00 Extra

Artist Course (Account No. 651) 629. Approve a transfer in the amount of \$1,401.87 from the Artist Course (Account No. 651) to Choral Organization (Account No. 1163) and approve closing Account No. 651 on December 31, 1957.

Student Union

630. Employ Mr. Nelson H. Longley as Director of the Student Union at an annual salary of \$6,000.00, effective January 1, 1958 through August 31, 1958. (Budgeted salary, \$6,000.00 for 12 months).

Air Conditioning the Student Union

631. Approve a credit in the amount of \$75.00 to the contract with the Bud Sampson Company of Lubbock, Texas, for air conditioning the Student Union Building, for the omission of a sheet metal duct between the evaporative condenser and the outside air intake tunnel.

Intercollegiate Athletics

632. Employ Mrs. Helen A. Smith as a Part-time Secretary in the Department of Intercollegiate Athletics, at an annual salary of \$1,400.00, effective December 1, 1957 through August 31, 1958. (New Position). Mrs. Smith will be working for Dr. J. William Davis, Chairman of the Athletic Council. This salary is to be paid from the budget for Intercollegiate Athletics.

College Bookstore

633. Grant the College Bookstore permission to pay the following staff member for the purchase of or royalty on classroom materials as follows:

Mr.	John E. Harding f																
	@ \$.85 each			-	-	-	 	-	-	-	-	-	-	-	-	-	-\$42.50
	Less Discou	int	20%	-	-	~	 	-	-	-	-	-	-	-	-	-	- 8.50
	Net	• •		•	-	-	 	-	-	-	-	•	-	-	-	-	-\$34.00

Dormitory Systems (Maintenance)

634. Terminate the contract of Mr. Jack C. Hays, Assistant Building Engineer, at an annual salary of \$2,720.00, plus lunch five days per week, effective at the close of the day, October 31, 1957. (Budgeted salary, \$2,600.00 plus lunch 5 days per week).

635. Revise the contract of Mr. Forrest G. Winton from "Locksmith and Door Closer Repairman (one-half time), at a salary of \$2,000.00 in the Department of Building Maintenance, and Locksmith and Door Closer Repairman (one-half time), Dormitory Systems (Maintenance) at a salary of \$2,000.00" to "Locksmith and Door Closer Repairman (full-time), at an annual salary of \$4,000.00, in the Department of Building Maintenance," effective November 1, 1957 through August 31, 1958. (Budgeted salary, \$2,000.00 for 12 months. The additional \$1,666.68 required will be lapsed from the Maintenance, Equipment and Travel Account, Department of Building Maintenance).

636. Employ Mr. Lewis Dale Teague as Apprentice Locksmith in the Dormitory Systems (Maintenance and Cleaning), at an annual salary of \$3,000.00, effective October 24, 1957 through August 31, 1958. (New position. Mr. Winton, who was employed one-half time as Locksmith and Door Closer Repairman in the Dormitory Systems, is being transferred to the Department of Building Maintenance full-time).

Dormitory Supervision

637. Employ Mrs. Madaline Unger Moore as Relief Resident Hostess for all Women's Dormitories, at a salary rate of \$1,500.00 for 9 months, plus apartment in Knapp Hall and meals in the dormitory in which she is serving, effective November 15, 1957 through May 31, 1958. (Budgeted salary, \$1,500.00 plus apartment and meals for 9 months).

Texas Technological College Foundation

638. Approve the recommendation of the Texas Technological College Foundation Board of Directors, that Mr. Roy Furr, 1706 Avenue G, Lubbock, Texas, be appointed a member of the Texas Technological College Foundation Board of Directors for a six-year term, effective December 14, 1957.

Sale to Staff Members

639. Approve the sale of one (1) three-drawer, wooden chest of drawers, Inventory No. 56402, from the Student Health Service to Mrs. Estelle Carroll, who is a nurse in the Student Health Service, for the sum of \$1.50. This was secured from the Surplus Property Disposal Agency at a cost of seventy-five (\$.75) and is now worn out and obsolete.

640. Approve the sale of one (1) wooden bedside cabinet, Inventory No. 56576, in the Student Health Service to Mrs. Bertha Ponder, who is a maid in the Student Health Service, for the sum of \$1.00. This was secured from the Surplus Property Disposal Agency at a cost of seventy-five (\$.75) and is now worn out and obsolete.

Textile Research Laboratories

641. Accept the resignation of Mrs. Martha Mae Richard, Fiber Technician in the Textile Research Laboratories, at an annual salary of \$3,000.00, effective at the close of the day, November 23, 1957. (Budgeted salary, \$3,000.00 for 12 months).

Textile Research Laboratories

642. Employ Mrs. Joyce Lou Seay as Secretary-Technologist in the Textile Research Laboratories, at an annual salary of \$2,700.00, effective January 1, 1958 through August 31, 1958, vice Mrs. Martha Mae Richard, resigned. (Budg-eted salary, \$3,000.00 for Fiber Technician).

Archaeological and Ecological Study of Monahans Dunes, Account No. 1371 643. Approve an honorarium in the amount of \$200.00 to Mrs. Kathryn Clisby, Oberlin College, Oberlin, Ohio, for her services as consultant and technical assistant on the Research Project, "Archaeological and Ecological Study of Monahans Dunes," during the week of November 25, 1957. This is to be paid from the Maintenance, Equipment and Travel Account of Account No. 1371.

Bureau of Business Research (Account No. 1385) 644. Employ Mrs. Nina Jane Rogers as Secretary for the Bureau of Business Research, at an annual salary of \$3,300.00, effective December 1, 1957 through August 31, 1958. (Budgeted salary, \$3,200.00 for 12 months).

645. Approve a transfer in the amount of \$25.00 from the Maintenance, Equipment and Travel Account to the salary account for Secretary in the Bureau of Business Research. This transfer is necessary to cover the new contract for Secretary.

Museum

546. Appropriate from the Unappropriated Balance, the sum of \$9.67 to the Maintenance, Equipment and Travel Account of the Museum, Account No. 505. This amount was deposited in the Miscellaneous Income Account (No. 72) in April, 1957, by the Tech Chapter of American Society of Mechanical Engineers to replace a folding chair which was broken during the Southwest Regional Meeting of the American Society of Mechanical Engineers on March 22-23, 1957. This special appropriation is to be used to replace the broken chair.

West Texas Museum Association (Account No. 1379)

647. Approve an honorarium in the amount of \$100.00 to Mr. Carl Hertzog, 500 Wellesley Road, El Paso, Texas, for his services as Consultant to the Museum Staff and guest speaker for the Annual Member's meeting on October 15, 1957. This is to be paid from Account No. 1379, West Texas Museum Association.

Organized Research (Account No. 1349)

648. Approve returning the unencumbered balance in the amount of \$2,238.88 remaining in the Welch Foundation Research Grant No. D-029 for the Research "The Application of the Mass Spectrometer to the Study of Kinetics Project, in Biochemical Reactions," which was being conducted by Dr. Patricia Fain, formerly Assistant Professor of Chemistry, to the Robert A. Welch Foundation, Houston, Texas. Dr. Fain is now employed by the Mallinckrodt Chemical Com-pany, St. Louis, Missouri. This is in keeping with the understanding with the Trustees of The Robert A. Welch Foundation of Houston, Texas.

Gift (Engineering Research Institute, Account No. 1370) 649. Accept a cash gift in the amount of \$300.00 from the Cities Service Oil Company, Bartlesville, Oklahoma, for an Administrative Cost Grant for the College for the 1957-58 academic year. The funds have been deposited in Account No. 1370, Engineering Research Institute.

Gift (Account No. 1359)

650. Accept a cash gift in the amount of \$513.71 from the Wichita Foundation, Inc., P. O. Box 700, Wichita, Kansas, for reconstruction and research rela-tive to Fort Burgwin and in archaeological work and exploration relative to the Indian Pueblo, located on the ground belonging to the Wichita Foundation, Inc., all in Taos County, New Mexico. This work is under the direction of Dr. Fred Wendorf, Jr., Associate Professor of Anthropology and Acting Director of the Museum. The funds have been deposited in Account No. 1359, Pot Creek Project in Taos County, New Mexico. (Re: Item No. 761, Board Minutes of January 26, 1957).

Gift (Scholarship, Account No. 1425)

651. Accept a cash gift in the amount of \$400.00 from the Conrad Hilton Foundation, 9990 Santa Monica Blvd., Beverly Hills, California, for the renewal of the Hilton Scholarships for the 1957-58 academic year. The funds have been deposited in Account No. 1425, C. N. Hilton Scholarships.

Gift (Scholarship, Account No. 1427)

652. Accept a cash gift in the amount of \$1,500.00 from the Texas Cottonseed Crushers' Association, 624 Wilson Building, Dallas 1, Texas, for the renewal of the Texas Cottonseed Crushers' Association Graduate Fellowship for the 1957-58 academic year. The funds have been deposited in Account No. 1427, Texas Cottonseed Crushers' Association.

Gift (Scholarship, Account No. 1445) 653. Accept a cash gift in the amount of \$750.00 from the Texas Electric Service Company, Fort Worth, Texas, for the renewal of the Company scholarship for the 1957-58 academic year. The funds have been deposited in Account No. 1445, Texas Electric Service Company Scholarship.

Gift (Scholarship, Account No. 1446)

654. Accept a cash gift in the amount of \$900.00 from the Brownfield State Bank and Trust Company, Mr. J. O. Gillham, President, Brownfield, Texas, for the renewal of the Brownfield State Bank and Trust Company Scholarship for the 1957-58 academic year. The funds have been deposited in Account No. 1446, Brownfield State Bank and Trust Company Scholarship.

Gift (Scholarship, Account No. 1455)

655. Accept a cash gift in the amount of \$750.00 from the Southwestern Public Service Company, Lubbock, Texas, for the renewal of the Company scholarship in Mechanical Engineering for the 1957-58 academic year. The funds have been deposited in Account No. 1455, Southwest Public Service Scholarship, Mechanical Engineering.

Scholarship (D. D. Harrington Freshman Engineering Scholarship) Account No. 1457

656. Accept a cash gift in the amount of \$1,500.00 from Mr. Don D. Harrington, First National Bank Building, Amarillo, Texas, for the renewal of the D. D. Harrington Freshman Engineering Scholarship for the academic year, 1957-58. The funds have been deposited in Account No. 1457, D. D. Harrington Freshman Engineering Scholarship.

Gift (Scholarship, Account No. 1459) 657. Accept a cash gift in the amount of \$1,050.00 from the Texas Pacific Coal and Oil Company, Fort Worth 1, Texas, for the renewal of the Company scholarships for the 1957-58 academic year. The funds have been deposited to Account No. 1459, Texas Pacific Coal and Oil Scholarships.

Gift (Scholarship, Account No. 1463) 658. Accept a cash gift in the amount of \$250.00 for the Billy B. Davis Scholarship in Agriculture from Mr. Billy B. Davis, Pampa, Texas. This schol-arship is for the 1957-58 academic year only and will not appear in the General Catalog. The funds have been deposited to Account No. 1463, Billy B. Davis Scholarship in Agriculture.

Gift (Scholarship, Account No. 1466) 659. Approve the establishment of the "Texas Technological College Panhellenic Scholarship," effective September 1, 1958. The proposed announcement for the 33rd Catalog is given below:

TEXAS TECHNOLOGICAL COLLEGE PANHELLENIC SCHOLARSHIP

The Texas Technological College Panhellenic Council has established a scholarship in the amount of \$100.00 per year to be available to a woman graduate of a high school in Lubbock. To be eligible the applicant must have graduated in the top quartile of her high school class. Character and need are also factors in making the award. Applications should be addressed to the Dean of Women, prior to May 1.

Scholarship (Lawrence D, Bell Memorial Scholarship) Account No. 1471 660. Accept a cash gift in the amount of \$1,000.00 from the Bell Helicopter Corporation, Mr. Harvey Gaylord, President, P. O. Box 482, Fort Worth 1, Texas, for the Lawrence D. Bell Memorial Scholarship for the academic year, 1957-58. The funds have been deposited in Account No. 1471, Lawrence D. Bell Memorial Scholarship.

Gift (Scholarship, Account No. 1454)

660A. Accept a cash gift in the amount of \$750.00 from the Southwestern Public Service Company, Lubbock, Texas, for the renewal of the Company scholarship in Electrical Engineering for the 1957-58 academic year. The funds have been deposited in Account No. 1454, Southwest Public Service Scholarship, Electrical Engineering.

Gift (Chain Award in Horticulture, Account No. 1498) 661. Accept a cash gift in the amount of \$50.00 from the W. B. and Mozelle Rushing Foundation for the renewal of their gift to the Chain Award in Horticulture and Park Management. The funds have been deposited to Account No. 1498, Chain Award in Horticulture and Park Management.

662. Accept a cash gift in the amount of \$50.00 from Paul Cates, P. O. Box 338, Lubbock, Texas, for the renewal of his gift to the Chain Award in Horticulture and Park Management. The funds have been deposited to Account No. 1498, Chain Award in Horticulture and Park Management.

Gift (Scholarship, Account No. 1500) 663. Accept a cash gift in the amount of \$600.00 from the Cities Service Oil Company, Bartlesville, Oklahoma, for the renewal of the Company scholarship for the 1957-58 academic year. The funds have been deposited in Account No. 1500, City Service Oil Company Scholarship in Engineering.

Gift (Scholarship, Account No. 1505) 664. Accept a cash gift in the amount of \$100.00 from the Zeta Tau Alpha Organization for the renewal of the Zeta Tau Alpha Scholarship for the 1957-1958 academics year. The funds have been deposited in Account No. 1505, Zeta Tau Alpha Scholarship.

Gift (Scholarship, Account No. 1506) 665. Accept a cash gift in the amount of \$1,050.00 from Mr. Homer G. Maxey, 4702 22nd Street, Lubbock, Texas, for the renewal of the Melba Mae Maxey Scholarships for the 1957-58 academic year. The funds have been deposited in Account No. 1506, Melba Mae Maxey Scholarships.

Gift (Scholarship, Account No. 1508) 666. Accept a cash gift in the amount of \$300.00 from the Eastern States Petroleum Company, Inc., 8938 Manchester Avenue, Houston 12, Texas, for the renewal of the Company scholarship for the 1957-58 academic year. The funds have been deposited to Account 1508, Eastern States Petroleum Company, Inc., Scholarship in Engineering.

Gift (Scholarship, Account No. 1510) 667. Accept a cash gift in the amount of \$100.00 from the Plains Nurserymen's Association and New Mexico, for a scholarship in Horticulture for the 1957-1958 academic year. The funds have been deposited in Account No. 1510, Plains Nurserymen's Association and New Mexico.

Gift (Scholarship, Account No. 1519) 668. Accept a cash gift in the amount of \$1,113.40, from Cabot Foundation, Inc., 77 Franklin Street, Boston, Massachusetts, for the renewal of the Com-pany scholarships for the 1957-58 academic year. The funds have been deposited to Account No. 1519, Cabot Scholarships.

Gift (Scholarship, Account No. 1521) 669. Accept a cash gift in the amount of \$150.00 from The Purchasing Agents Association of the Texas Panhandle, P. O. Box 1101, Pampa, Texas, for the renewal of a scholarship in Business Administration for the 1957-58 academic year. The funds have been deposited in Account No. 1521, The Purchasing Agents Association of the Texas Panhandle Scholarship in Business Administration.

Scholarship (Western Electric Company Scholarship) Account No. 1524 670. Accept a cash gift in the amount of \$400.00 for the Western Electric Company Scholarship in Engineering for the academic year, 1957-58. The funds have been deposited in Account No. 1524, Western Electric Company Scholarship in Engineering.

Lubbock - Crosby County Medical Society Assistantship (Account No. 1529) 671. Accept a cash gift in the amount of \$100.00 for the Lubbock - Crosby County Medical Society Assistantship in Speech Pathology and Audiology. The funds have been deposited in Account No. 1529, Lubbock - Crosby County Medical Society Assistantship.

Gift (Chain Award in Horticulture, Account No. 1498) 671A. Accept a cash gift in the amount of \$50.00 from Mr. H. A. Padgett, Jr., 2808 25th Street, Lubbock, Texas, for the renewal of his gift to the Chair Award in Horticulture and Park Management. The funds have been deposited to Account No. 1498, Chain Award in Horticulture and Park Management.

Out-of-State Leaves:

672. Correct Item No. 509, Board Minutes of November 8, 1957, granting permission to Dr. Robert P. Anderson to go to Oklahoma City, Oklahoma, to read, "November 13, 1957," instead of, "November 16, 1957."

673. Correct Item No. 2365, Board Minutes of August 17, 1957, granting Mr. Stanley E. Anderson, Associate Professor of Animal Husbandry, to go to Chicago, Illinois, from "November 22, 1957 through December 5, 1957" instead of "November 23, 1957 through December 5, 1957."

674. Grant permission to Dr. John R. Bradford, Dean of Engineering, to go to St. Louis, Missouri, February 9-15, 1958, to attend the 1958 Committee Week Meeting of the American Society for Testing Materials (stopovers to be made in Fort Worth, Dallas, Oklahoma City and Tulsa for the purpose of interviewing potential staff members); expenses to be paid from Office of the Dean of Engineering Maintenance, Equipment and Travel Account.

675. Grant permission to Mr. Donald L. Day, Instructor in Agricultural Engineering, to go to Chicago, Illinois, December 14-18, 1957, to participate in Stran-Steel Corporation's Annual Grain Drying and Storage Conference, and to attend the ASAE Winter Meeting; expenses to be paid from Department of Agricultural Engineering Maintenance, Equipment and Travel Account.

676. Grant permission to Dr. George O. Elle, Assistant Dean of Agriculture, to go to Roswell, New Mexico, November 11, 1957, to study vegetable production and marketing problems in the area, at no expense to the College.

677. Grant permission to Mr. Wallace E. Garets, Professor and Head Department of Journalism, to go to New York, New York, November 6-10, 1957, to attend the annual national convention of the Associated Collegiate Press; expenses to be paid from Department of Journalism Maintenance, Equipment and Travel Account.

678. Grant permission to Miss Patsy Ann Gerstner, Curator of Collections, The Museum, to go to Norman, Oklahoma, October 30-November 3, 1957, to attend the annual meeting of the Mountain-Plains Museums Conference; expenses to be paid from West Texas Museum Association Funds.

679. Grant permission to Mr. Joseph F. Gordon, Part-time Instructor in History, to go to Bolivar, Missouri, November 23-December 1, 1957, to attend Probate Court on November 26 in connection with settlement of an estate of which he is administrator, at no expense to the College.

680. Grant permission to Mr. Rae L. Harris, Jr., Assistant Professor of Geology, to go to New York, New York, November 21-24, 1957, to defend Doctor's dissertation at Columbia University, November 22, at no expense to the College.

681. Grant permission to Mr. Alvin E. Holcombe, Supervisor, Dormitory Supervision, to go to Detroit, Michigan, November 27-December 1, 1957, to visit with relatives and friends, at no expense to the College.

682. Grant permission to Mrs. Frances Holden, Acting Assistant Director of The Museum, to go to Norman, Oklahoma, October 30-November 3, 1957, to attend the annual meeting of the Mountain-Plains Museums Conference; expenses to be paid from West Texas Museum Association Funds.

683. Grant permission to Mr. E. R. Jarman, Instructor in Dairy Industry, to go to Little Rock, Arkansas, February 2-6, 1958, to attend the annual meeting of the Southern Agricultural Workers Association; expenses to be paid from Department of Dairy Industry Maintenance, Equipment and Travel Account.

684. Grant permission to Mr. W. L. Jenkins, Assistant Professor of Industrial Engineering and Engineering Drawing, to go to Pasadena, California, March 24-March 28, 1958, to present a paper to the Fifth National Campus Safety Conference; expenses to be paid from Department of Industrial Engineering and Engineering Drawing Maintenance, Equipment and Travel Account.

Out-of-State Leaves:

685. Grant permission to President E. N. Jones to go to Richmond, Virginia, Washington, D. C., and Kansas City, Missouri, November 30, 1957 through December 8, 1957, to attend the sixty-second annual meeting of the Southern Association of Colleges and Secondary Schools; to interview prospective staff members; and to confer with Mr. W. R. Cumerford, President, Cumerford Incorporated, St. Louis, Missouri, on the development program at Texas Technological College; expenses to be paid from the Office of the President Maintenance, Equipment and Travel Account. This supersedes Item No. 280, Board Minutes of November 8, 1957.

686. Grant permission to Dr. Sylvan J. Kaplan, Professor and Head Department of Psychology, to go to Mexico City, December 16-22, 1957, to attend the Fifth Inter-American Congress of Psychology, at no expense to the College.

687. Grant permission to Mr. F. A. Kleinschmidt, Professor of Architecture and Allied Arts, to go to Mankate, Minnesota, to be with his father who is seriously ill, at no expense to the College.

688. Correct Item No. 526, Board Minutes of November 8, 1957, granting permission to Mr. Bernard A. Landes to go to Ann Arbor, Michigan, and Cincinnati, Ohio, to read "November 19, 1957 through November 29, 1957," instead of "November 15, 1957 through November 25, 1957."

689. Grant permission to Mrs. Marjore Magness, Curator of Education, The Museum, to go to Norman, Oklahoma, October 30-November 3, 1957, to attend the annual meeting of the Mountain-Plains Museums Conference; expenses to be paid from West Texas Museum Association Funds.

690. Grant permission to Mr. Robert H. Rucker, Associate Professor of Horticulture and Park Management, to go to Norman, Oklahoma, November 15, 1957 (4:00 P.M.) through November 16, 1957, on personal business. Mr. Rucker did not miss any classes during this absence.

691. Grant permission to Mr. Tom B. Stenis, Associate Professor of Electrical Engineering, to go to Oklahoma City, Oklahoma, November 1-4, 1957, to attend the Seventh District Student Activities Committee meeting of the American Institute of Electrical Engineering, at no expense to the College.

692. Grant permission to Mr. Haskell G. Taylor, Professor of Accounting, to go to Hawthorne, Nevada, on personal business from November 25, 1957 through November 27, 1957, at no expense to the College.

693. Grant permission to Dr. John W. Thomas, Assistant Professor of Agricultural Economics, to go to Las Cruces, New Mexico, October 31-November 3, 1957, for the purpose of participating in finishing a study started when with New Mexico A & M entitled, "Economics of Alternative Uses of San Juan River Water for Agriculture in New Mexico," at no expense to the College.

694. Grant permission to Dr. Willa Vaughn Tinsley, Dean of Home Economics, to go to Austin, Texas, November 14-15, 1957, (en route to Baton Rouge, Louisiana, trip already approved), to confer with Miss Ruth Huey's office concerning program of work for the year; expenses to be paid from Office of the School of Home Economics Maintenance, Equipment and Travel Account.

695. Grant permission to Mr. Kirk B. Turner, Associate Professor of Animal Husbandry, to go to St. Louis, Missouri, January 6-10, 1958, to attend the 7th Annual National Turkey Foundation Convention; expenses to be paid from Department of Animal Husbandry Maintenance, Equipment and Travel Account.

696. Grant permission to Miss Mary Jeanne van Appledorn, Assistant Professor of Music, to go to Oklahoma City, Oklahoma, October 26-27, 1957, to confer with Mr. James McGaughy, who will perform a "Suite for Carillon" which Miss Appledorn has written for a Thanksgiving Concert at Westminster Presbyterian Church, Oklahoma City, at no expense to the College.

697. Grant permission to Dr. Morris Wallace, Professor and Head Department of Education, to go to Weatherford, Oklahoma, November 7-9, 1957, to make keynote address at state convention of Oklahoma Association of Student Teaching, and also act as consultant on conference panel of "Reaction to Group Reports, at no expense to the College. Out-of-State Leaves:

698. Grant permission to Dr. Morris S. Wallace, Professor and Head Department of Education and Philosophy, to go to New York City, New York, December 15-18, 1957, to attend a two-day advisory meeting in professional education planning, at no expense to the College.

699. Grant permission to Dr. Denver F. Wendorf, Acting Director of The Museum, to go to Taos, New Mexico, November 15-17, 1957, to check on field school equipment and buildings; expenses to be paid from Pot Creek Project in Taos County, Wichita Foundation Funds.

700. Grant permission to Dr. Wendell W. Williams, Assistant Professor of Education and Philosophy, to go to San Diego, California, November 13-16, 1957, to attend the National Conference of the Adult Education Association of the United States for personal and professional development and the improvement of Education Department offerings bearing on continuing education of adults, at no expense to the College.

701. Grant permission to Mrs. Vera B. Young, Instructor in Mathematics, to go to Philadelphia, Pennsylvania, November 11-15, 1957, to attend the National Girl Scouts' Convention, at no expense to the College.

Respectfui submitted.

E. N. Cones President

ENJ:g

\$2,915,000 BOARD OF DIRECTORS TEXAS TECHNOLOGICAL COLLEGE DORMITORY REVENUE BONDS, SERIES 1957-A

NOTICE IS HEREBY GIVEN, that Sealed Bids will be received by the Board of Directors of the Texas Technological College, Lubbock, Texas, until the hour of 9:30 A. M., Central Standard Time, on the

14th DAY OF DECEMBER, 1957

at the Office of the President, on the campus of Texas Technological College at Lubbock, Texas, for the following described bonds:

\$2,915,000 BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE DORMITORY REVENUE BONDS, Series 1957-A, of the denomination of \$1,000 each, dated September 1, 1957, interest payable March 1, 1958, and semi-annually thereafter on the first days of September and March each year and be due and payable as follows:

Bond Numbers

Maturity Dates

Amounts

l	to	40, both	inclusive	March 1,	1960	\$ 40,000
41	to	80, both	inclusive	March 1,	1961	40,000
81	to	125, both	inclusive	March 1,		45,000
126	to	170, both	inclusive	March 1,		45,000
171	to	215, both	inclusive	March 1,	1964	45,000
216	to	260, both	inclusive	March 1,	1965	45,000
261	to	310, both	inclusive	March 1,		50,000
311	to		inclusive	March 1,		50,000
361	to	410, both	inclusive	March 1,	1968	50,000
411	to	465, both	inclusive	March 1,	1969	55,000
466	to	520, both	inclusive	March 1,	1970	55,000
521	to	575, both		March 1,	1971	55,000
576	to	635, both		March 1,		60,000
636	to	695, both		March 1,		60,000
696	to	755, both	inclusive	March 1,	1974	60,000
756	to	820, both		March 1,		65,000
821	to	885, both		March 1,		65,000
886	to	955, both	inclusive	March 1,	1977	70,000
956	to		inclusive	March 1,	1978	70,000
1,026	to	1,100, both	inclusive	March 1,	1979	75,000
1,101	to	1,175, both	inclusive	March 1,		75,000
1,176	to		inclusive	March 1,		80,000
1,256	to		inclusive	March 1,		80,000
1,336	to		inclusive	March 1,	1983	85,000
1,421	to		inclusive	March 1,	1984	85,000
1,506	to		inclusive	March 1,	1985	90,000
1,596	to	1,685, both		March 1,	1986	90,000
1,686	to	1,780, both		March 1,	1987	95,000
1,781	to	1,880, both		March 1,	1988	100,000
1,881	to	1,980, both		March 1,	1989	100,000
1,981	to	2,085, both		March 1,	1990	105,000
2,086	to	2,195, both		March 1,	1991	110,000
2,196	to	2,305, both		March 1,		110,000
2,306	to	2,420, both		March 1,		115,000
2,421	to	2,540, both		March 1,		120,000
2,541	to	2,660, both		March 1,		120,000
2,661	to	2,785, both		March 1,		125,000
2,786	to	2,915, both	inclusive	March 1,	1997	130,000

Bonds numbers 1 through 360, both inclusive, maturing serially on March 1 of the years 1960 through 1967, both inclusive, shall be non-callable. The Board reserves the option of calling Bonds numbers 2,306 through 2,915, both inclusive, maturing serially on March 1 of the years 1993 through 1997, both

Attachment No. 2 Page 2

inclusive, for redemption prior to maturity, in whole or in part, in inverse numerical order, on any interest payment date, at par and accrued interest to date of redemption.

After, but not until, the Board has exercised its option to call all of said Bonds numbers 2,306 through 2,915, both inclusive, or after all of said Bonds numbers 2,306 through 2,915, shall have been retired in any manner, then the Board shall have the option of calling Bonds numbers 361 through 2,305, both inclusive, maturing serially on March 1 of the years 1968 through 1992, both inclusive, for redemption prior to maturity, in whole or in part, in inverse numerical order, on September 1, 1967, or on any interest payment date thereafter, at par and accrued interest to date of redemption, plus a premium on the principal of each such bond so redeemed as follows:

3% on all such Bonds redeemed during the period from September 1, 1967, through March 1, 1972, both inclusive;

2 1/2% on all such Bonds redeemed during the period from September 1, 1972, through March 1, 1977, both inclusive;

2% on all such Bonds redeemed during the period from September 1, 1977, through March 1, 1982, both inclusive;

1 1/2% on all such Bonds redeemed during the period from September 1, 1982, through March 1, 1987, both inclusive;

1% on all such Bonds redeemed after March 1, 1987.

Bids will be received and considered on any one or more of the following alternate propositions:

- (1) All maturities in the years 1960 through 1974;
- (2) All maturities in the years 1975 through 1989;

All maturities in the years 1990 through 1997;

(4) The entire issue.

The bidder will name the interest rate or rates at which he will purchase the bonds on any one or more of the above alternates. No bid will be accepted for less than par and accrued interest or having an interest rate averaging more than 3% per annum.

The Housing and Home Finance Agency of the United States of America will purchase any of the bonds not sold in accordance with this notice, at par and accrued interest with the bonds bearing interest at the rate of 3% per annum.

Both the principal and interest shall be payable at the First National Bank, Lubbock, Texas, or, at the option of the holder, at the Guaranty Trust Company, New York, New York.

Proceeds of said bonds will be used for the purpose of paying the cost of the construction on the campus of Texas Technological College at Lubbock, Texas, of a new men's dormitory building (to be designated "Men's Dormitory No. 6") including dining and other necessary appurtenant facilities, designed to house and accommodate approximately 718 men students (hereinafter called the "Project").

Said bonds will be issued in accordance with Article 2909c, Revised Civil Statutes of Texas, 1925, as amended.

Said bonds are in all respects of equal dignity and on a parity with that issue of Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957, dated March 1, 1957, with the Series 1957-A Bonds constituting "Additional Parity Revenue Bonds" as permitted by Section 23(a) of the Resolution dated July 13, 1957, authorizing said Series 1957 Bonds. Said Series 1957-A Bonds, together with the Series 1957 Bonds, are payable from and secured by a first lien on and pledge of all revenue derived from the operation of the Project and of Women's Dormitory No. 5 and Men's Dormitory No. 5, after deduction therefrom, only the reasonable and actual current expenses of ordinary maintenance, operation and repair thereof, and a lien on and pledge of the net revenues derived from the operation of eight existing dormitories on the campus of the College, subject only to certain existing and prior liens and pledges heretofore created on such existing dormitories.

The Board of Directors reserves and shall have the right and power to issue additional parity revenue bonds subject to certain coverage requirements and other conditions to be set forth in the Resolution authorizing the Series 1957-A Revenue Bonds.

Bids should be addressed to Mr. M. L. Pennington, Vice President, Texas Technological College, Lubbock, Texas.

It is expected that said bonds will be delivered approximately fortyfive (45) days from date of receipt of bids. The unqualified approving opinion of Messrs. McCall, Parkhurst and Crowe, Attorneys, Dallas, Texas, will be furnished without cost to the purchaser and the printed bonds will be supplied by the College without cost to the purchaser.

Each bid, except the bid of the Housing and Home Finance Agency, must be accompanied with a Certified Check or bank Cashier's Check, and made payable to the Board of Directors of Texas Technological College in the sum of Two per cent (2%) of the principal amount of such bonds bid for, as a guarantee of good faith, which amount will be forfeited as fully liquidated damages in the event a successful bidder fails to take up and pay for such bonds.

The College reserves the right to reject any and all bids and to waive irregularities in any bids received.

Any other data may be obtained by writing to the undersigned or Rauscher, Pierce & Co., Inc., investment bankers, 2700 Mercantile Bank Building, Dallas 1, Texas, fiscal agents for the College.

> /s/ M. L. PENNINGTON, Vice President, Texas Technological College, Lubbock, Texas.

Attachment No. 2 Page 4

COPY

RAUSCHER, PIERCE & CO., INC.

November 22, 1957

Mr. William S. Shanks, Vice President Daily Bond Buyer 67 Pearl Street New York 4, New York

Dear Bill:

Attached is copy of Notice of Sale on the \$2,915,000 BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE DORMITORY REVENUE BONDS, Series 1957-A.

Please publish this one time, at your earliest convenience, using the same form as on the last one, sending us the usual affidavits of publication.

Thank you for your assistance.

Yours very truly,

/s/ Taylor

Taylor B. Almon Vice President

TBA:S Encls.

CC - Mr. M. L. Pennington, Comptroller Texas Technological College Lubbock, Texas

CC - Mr. Paul Horton McCall, Parkhurst & Crowe 1501 Mercantile Securities Building Dallas 1, Texas

Board Minutes December 14, 1957 Attachment No. 3

COPY

HOUSING AND HOME FINANCE AGENCY Community Facilities Administration Washington 25, D. C.

December 10, 1957

Project No. Tex. 41-CH-58(D) Texas Technological College Lubbock, Texas

TO: Mr. M. L. Pennington Vice President Texas Technological College Lubbock, Texas

Reference is made to the \$2,915,000 Board of Directors of Texas Technological College, Lubbock, Texas, Dormitory Revenue Bonds, Series 1957A, advertised for sale in The Bond Buyer.

The Government hereby bids par plus accrued interest at the rate of three per centum (3%) per annum for the entire issue, or for any block or combination of blocks of the Bonds, as advertised.

This bid is submitted pursuant to the provisions of the Loan Agreement dated as of July 1, 1957, between the Board of Directors of Texas Technological College, acting for and on behalf of Texas Technological College and the Government, as modified by Waiver dated as of October 10, 1957, and in particular to the provisions of Section 3 of said Loan Agreement.

This the 10th day of December 1957.

HOUSING AND HOME FINANCE AGENCY Community Facilities Administration

By: /s/ John C. Hazeltine Commissioner

NOTICE OF REGULAR MEETING

THE STATE OF TEXAS : COUNTY OF LUBBOCK :

TO THE MEMBERS OF THE BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE:

Notice is hereby given that a Regular Meeting of the Board of Directors of Texas Technological College will be held in the Office of the President of the College on the campus of the College at Lubbock, Lubbock County, Texas, at 9:30 o'clock, A.M., on Saturday, the 14th day of December, 1957, to transact such business as may come before the Board, including the following:

1. Considering bids for the sale of \$2,915,000.00 of Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A, to be issued for the purpose of paying the cost of the construction of a new men's dormitory building (to be designated "Men's Dormitory No. 6") on the campus of the College; and to adopt such orders and resolutions with respect to the sale of such bonds as may be advisable;

2. To adopt such resolutions and orders as are necessary to provide for the authorization, issuance, execution and delivery of said bonds, and pledging certain revenues of said new dormitory and of existing dormitories at the College to the payment of said bonds; to adopt resolutions or orders fixing rates to be charged in connection with said new dormitory, and providing for parietal rules in connection therewith; to adopt such further resolutions and orders in connection with said bonds and the construction of said dormitory as may be deemed advisable.

DATED this the 22nd day of November, 1957.

/s/ W. D. Watkins Chairman, Board of Directors, Texas Technological College.

CONSENT TO MEETING

I, the undersigned, member of the Board of Directors of Texas Technological College, hereby accept service of the above notice, waiving any and all irregularities in such notice and the service thereof, including the time of such service and the period of notice, and consent and agree that said Board of Directors shall meet at the time and place therein named and for the purposes therein stated.

EXECUTED this the _____ day of _____, 1957.

Member, Board of Directors, Texas Technological College. THE STATE OF TEXAS : COUNTY OF LUBBOCK : TEXAS TECHNOLOGICAL COLLEGE :

I, the undersigned, Secretary of the Board of Directors of Texas Technological College, do hereby certify that the foregoing is a true and correct copy of the Notice of Regular Meeting which was sent by United States mail on the 22nd day of November, 1957, to each of the members of the Board of Directors of Texas Technological College at their respective correct mailing addresses.

TO CERTIFY WHICH witness my hand and seal of Texas Technological College, this the 22nd day of November, 1957.

> /s/ J. Roy Wells Secretary, Board of Directors, Texas Technological College.

(SEAL)

THE STATE OF TEXAS : COUNTY OF LUBBOCK :

The Board of Directors of Texas Technological College convened in Regular Meeting, at 9:30 o'clock, A.M., on the 14th day of December, 1957, in the Office of the President of the College on the campus of the College at Lubbock, Lubbock County, Texas, with the following members and officers of the Board of Directors present, to-wit:

Winfield D. Watkins,		Chairman,
James L. Lindsey,	:	
P. C. Callaway,	:	
AXX AXXXXXXXXXXXXX	:	
Harold Hinn,	:	D .
Tom Lineberry,	:	Directors,
Douglas Orme,	:	
C. I. Wall,	:	
Floyd A. Wooldridge,	:	
J. Roy Wells,		Secretary,

with the following members of the Board of Directors absent, to-wit:

J. Evetts Haley

constituting a quorum of the said Board, at which meeting the following among other business was transacted, to-wit:

Mr. <u>Watkins</u> introduced a resolution which was read by the Secretary. Mr. <u>Hinn</u> moved that the resolution be adopted. Mr. <u>Orme</u> seconded the motion.

The motion carrying with it the adoption of the resolution prevailed by the following vote:

AYES: Messrs. Lindsey, Callaway, Hinn, Orme, Wall and Wooldridge

NOES: Messrs. Linebery

The resolution as adopted is as follows:

RESOLUTION

BY THE BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE AUTHORIZING THE ISSUANCE OF BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE DORMITORY REVENUE BONDS, SERIES 1957-A, IN THE AMOUNT OF \$2,915,000.00, FOR THE PURPOSE OF CONSTRUCTING A NEW MEN'S DORMITORY BUILDING (TO BE DESIGNATED "MEN'S DORMITORY NO. 6"), INCLUDING DINING AND OTHER NECESSARY APPURTENANT FACILITIES, DESIGNED TO HOUSE AND ACCOMMODATE APPROXIMATELY 718 MEN STUDENTS; MAKING PLEDGES OF REVENUES AND MAKING COVENANTS TO IN-SURE THE AVAILABILITY AND USE OF SAID REVENUES TO PAY THE PRINCIPAL AND INTEREST ON SAID BONDS AND FOR OPERATION AND MAINTENANCE PURPOSES; AND PRESCRIBING OTHER MATTERS RELATING THERETO.

WHEREAS, the Board of Directors of Texas Technological College (sometimes hereinafter called the "Board") is authorized to construct, equip, operate and maintain such buildings and other structures as may be deemed appropriate by the Board at Texas Technological College at Lubbock, Lubbock County, Texas (sometimes hereinafter referred to as the "College"), by virtue of Article 2909c, Revised Civil Statutes of Texas, 1925, as amended; and

WHEREAS, it is deemed by the Board appropriate and for the good of the College that there be constructed on the campus of the College at Lubbock, Lubbock County, Texas, a new men's dormitory building (to be designated "Men's Dormitory No. 6"), including dining and other necessary appurtenant facilities, designed to house and accommodate approximately 718 men students (sometimes hereinafter called the "Project"); and

WHEREAS, the Board has approved the total cost, capacity, type and plans and specifications of the construction of the Project; and

WHEREAS, the Board has determined to authorize, issue, sell and deliver its negotiable revenue bonds in the total aggregate amount of \$2,915,000.00, for the purpose of paying the cost of the construction of the Project;

THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE:

Section 1. That the total cost, capacity, type and plans and specifications of the construction of the Project have been and are hereby approved by the Board.

Section 2. That for the purpose of paying the cost of the construction, on the campus of Texas Technological College at Lubbock, Lubbock County, Texas, of a new men's dormitory building (to be designated "Men's Dormitory No. 6"), including dining and other necessary appurtenant facilities

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designed to house and accommodate approximately 718 men students, there are hereby authorized to be issued the negotiable revenue bonds of the Board of Directors of Texas Technological College in the total aggregate principal amount of \$2,915,000.00 (hereinafter sometimes called the "Bonds").

Section 3. That said Bonds shall be known as "Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A," and said Bonds shall be issued for the same purpose, secured and payable in the same manner and of like tenor and effect except as to serial number, maturity and right of prior redemption.

Section 4. That the Bonds shall be numbered consecutively from One (1) to Two Thousand Nine Hundred Fifteen (2,915), both inclusive, of the denomination of One Thousand Dollars (\$1,000.00), aggregating Two Million Nine Hundred Fifteen Thousand Dollars (\$2,915,000.00).

Section 5. That said Bonds shall be dated September 1, 1957, and the principal thereof and interest thereon shall be payable at the First National Bank, Lubbock, Texas, or, at the option of the holder, at the Guaranty Trust Company of New York, New York, New York (hereinafter sometimes collectively called the "Places of Payment"), in any coin or currency which, on the respective dates of payment of such principal and interest is legal tender for the payment of debts due the United States of America; provided that said principal and interest shall be payable only upon presentation and surrender of proper Bond or interest coupon.

Section 6. That the Bonds shall mature and become due and payable on March 1 of each of the years, and in the amounts, respectively, as follows:

BOND NUMBERS

MATURITY DATES

AMOUNTS

1	to	40,	both	inclusive,	March	1,	1960	\$	40,000.00
41	to	80,	"	11	March	1,	1961		40,000.00
81	to	125,	"	80	March				45,000.00
126	to	170,	*1	11	March	1,	1963		45,000.00
171	to	215,	11		March	1,	1964		45,000.00
216	to	260,	"	"	March				45,000.00
261	to	310,	11	11	March				50,000.00
311		360,	**	*1	March				50,000.00
361	to	410,	11	**	March				50,000.00
411		465,	**	11	March				55,000.00
466	to	520,	11	"	March				55,000.00
521	to	575,		"	March		a second design of the second s		55,000.00
576		635,	11	tt	March		Contraction of the second s		60,000.00
636	to	695,	**	11	March				60,000.00
696		755,	13		March				60,000.00
756		820,		11	March				65,000.00
821		885,	11	ti	March				65,000.00
886	to	955,	ti.	**	March				70,000.00
						1.65			

BOND NUMBERS			MATURITY DATES	AMOUNTS
956 to 1,025,	both	inclusive,	March 1, 1978	\$ 70,000.00
1,026 to 1,100,		n	March 1, 1979	75,000.00
1,101 to 1,175,		"	March 1, 1980	75,000.00
1,176 to 1,255,		11	March 1, 1981	80,000.00
1,256 to 1,335,	11	11	March 1, 1982	80,000.00
1,336 to 1,420,	**	11	March 1, 1983	85,000.00
1,421 to 1,505,	11	11	March 1, 1984	85,000.00
1,506 to 1,595,	19	11	March 1, 1985	90,000.00
1,596 to 1,685,	11	11	March 1, 1986	90,000.00
1,686 to 1,780,	11	11	March 1, 1987	95,000.00
1,781 to 1,880,	11	11	March 1, 1988	100,000.00
1,881 to 1,980,	11	**	March 1, 1989	100,000.00
1,981 to 2,085,	"	**	March 1, 1990	105,000.00
2,086 to 2,195,	"	11	March 1, 1991	110,000.00
2,196 to 2,305,	11	11	March 1, 1992	110,000.00
2,306 to 2,420,	11	11	March 1, 1993	115,000.00
2,421 to 2,540,	"	11	March 1, 1994	
2,541 to 2,660,	"	**	March 1, 1994 March 1, 1995	120,000.00
2,661 to 2,785,	11	**		120,000.00
2,786 to 2,915,	н	"	March 1, 1996	125,000.00
2,100 00 2,917,			March 1, 1997	130,000.00

Section 7. That the Bonds shall bear interest from their date until paid at the rate of Three per cent (3%) per annum, payable March 1, 1958, and semi-annually thereafter on September 1 and March 1 of each year.

Section 8. Bonds Numbers 1 through 360, both inclusive, maturing serially on March 1 of the years 1960 through 1967, both inclusive, shall be non-callable. The Board reserves the option of calling Bonds Numbers 2,306 through 2,915, both inclusive, maturing serially on March 1 of the years 1993 through 1997, both inclusive, for redemption prior to maturity, in whole or in part, in inverse numerical order, on any interest payment date, at par and accrued interest to date of redemption.

After, but not until, the Board has exercised its option to call all of said Bonds Numbers 2,306 through 2,915, both inclusive, or after all of said Bonds Numbers 2,306 through 2,915, shall have been retired in any manner, then the Board shall have the option of calling Bonds Numbers 361 through 2,305, both inclusive, maturing serially on March 1 of the years 1968 through 1992, both inclusive, for redemption prior to maturity, in whole or in part, in inverse numerical order, on September 1, 1967, or on any interest payment date thereafter, at par and accrued interest to date of redemption, plus a premium on the principal of each such Bond so redeemed as follows:

- 3 % on all such Bonds redeemed during the period from September 1, 1967 through March 1, 1972, both inclusive;
- 21% on all such Bonds redeemed during the period from September 1, 1972 through March 1, 1977, both inclusive;
- 2 % on all such Bonds redeemed during the period from September 1, 1977 through March 1, 1982, both inclusive;

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1½% on all such Bonds redeemed during the period from September 1, 1982 through March 1, 1987, both inclusive;

1 % on all such Bonds redeemed after March 1, 1987.

Notice of redemption is to be published in a financial publication printed in the English language in the City of New York. New York, at least once, not more than sixty (60) days nor less than thirty (30) days before the date fixed for such payment, and thirty (30) days' notice in writing is to be given to the Places of Payment before the date so fixed for such redemption; provided, that said published notice of redemption need not be given in the event that all of the Bonds to be so redeemed are held by a single owner, and notice in writing by registered mail, postage prepaid, is given to such owner not more than sixty (60) days nor less than thirty (30) days before the date so fixed for redemption. Prior to the date fixed for redemption, funds shall be placed in the Places of Payment sufficient to pay the Bonds called and accrued interest thereon, plus any premium required. Upon the happening of the above conditions, said Bonds thus called shall not thereafter bear interest. If any of the Bonds to be redeemed at the time of any redemption of Bonds is registered as to principal, notice of any such redemption shall be mailed to the registered owner of each such Bond by registered mail, postage prepaid, addressed to him at his registered address, not earlier than sixty (60) days nor later than thirty (30) days prior to the date fixed for redemption. If no Bonds payable to bearer are to be redeemed, published notice of such redemption need not be given.

Section 9. The Board shall keep books at the office of the Comptroller of the College at Lubbock, Texas, as Registrar, for the registration (as to principal only) and transfer of Bonds. Such books shall, in addition to the name of each owner of coupon Bonds registered as to principal show the address of each such owner.

The holder of any of the said Bonds may have such Bond registered in his name on said books, and such registration shall be noted on each such Bond by the Registrar. The registered owner of any such Bond registered as to principal shall have the right to have the same discharged from registration and made payable to bearer, in which case transferability by delivery shall be restored and thereafter the principal of said Bonds, when due, shall be payable to the person presenting the Bond. Any such Bonds made payable to bearer may be registered again in the name of the holder with

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the same effect as upon the first registration thereof. Successive registrations and discharges from registration as aforesaid may be made from time to time as desired. Registration as to principal of the said Bond shall not affect the negotiability of the coupons appertaining thereto, but title to each such coupon shall continue to pass by delivery and it shall remain payable to bearer.

Such registration and discharges from registration shall be made under such reasonable regulations as the Board may prescribe and for which the Board may make a charge sufficient to reimburse it for any tax or governmental charge required with respect thereto, all such charges to be paid by the party requesting such registration or discharge from registration as a condition precedent to the exercise of such privilege.

No transfer of any of the said Bonds registered as to principal shall be valid unless made on said books at the request of the registered owner or by his duly authorized attorney and such registration noted upon the said Bonds. Upon presentation to the Registrar of any of said Bonds registered as to principal, accompanied by written instrument of transfer in a form approved by the Registrar, executed by the registered owner thereof or by his duly authorized attorney, such Bond shall be transferred upon such books.

The Board and the Places of Payment may treat the bearer of any of said Bonds issued hereunder which shall not at the time be registered as to principal, and the bearer of any coupons appertaining to any of said Bonds, whether or not such Bond shall be so registered, as the absolute owner of such Bond or coupon, as the case may be, for the purpose of receiving payment of, or on account of, said Bond or coupon and for all other purposes, and neither the Board nor the Places of Payment shall be affected by any notice to the contrary.

The Board and the Registrar shall treat the person in whose name any Bond shall be registered as the absolute owner thereof for the purpose of receiving payment of, or on account of, the principal of such Bond and for all other purposes except to receive payment of interest represented by outstanding coupons, and neither the Board nor the Places of Payment shall be affected by any notice to the contrary.

Section 10. That no one of the Bonds shall be entitled to priority over any other Bond in the application of the revenues hereinafter

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pledged to the payment of the principal of and interest on the Bonds, except as to maturity date and right of prior redemption as provided in this resolution.

Section 11. That each of said Bonds and the coupons attached thereto shall be executed by the imprinted facsimile signatures of the Chairman of the Board and the Secretary of the Board, and such facsimile signatures shall have the same effect as manual signatures, and the corporate seal of the Board shall be impressed upon each of the Bonds.

Section 12. That the Bonds, the coupons to be attached thereto, the Certificate of Registration by the Registrar and the Certificate of the Comptroller of Public Accounts of the State of Texas, shall be substantially in the following forms, respectively, to-wit:

(FORM OF COUPON BOND)

NO.

\$ 1,000.00

UNITED STATES OF AMERICA STATE OF TEXAS BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE DORMITORY REVENUE BOND SERIES 1957-A

The Board of Directors of Texas Technological College (herein called the "Board"), for value received, hereby promises to pay to bearer, or if this Bond be registered as to principal, then to the registered owner hereof, on the first day of March, 19__, but solely from the revenues hereinafter specified, the principal sum of One Thousand Dollars (\$1,000.00), and to pay interest thereon from the date hereof at the rate of Three per cent (3%) per annum, payable March 1, 1958, and thereafter semi-annually on the first day of September and the first day of March in each year until such principal sum shall be so paid or duly provided for, but until the maturity hereof only upon the presentation and surrender of the interest coupons hereto appertaining as they severally become due. Both the principal of and the interest on this Bond shall be payable in any coin or currency which on the respective dates of payment of such principal and interest is legal tender for the payment of debts due the United States of America, at the First National Bank, Lubbock, Texas, or, at the option of the holder, at the Guaranty Trust Company of New York, New York, New York (herein collectively called the "Places of Payment").

This Bond is one of a series of Bonds of like tenor and effect except as to serial number, maturity and right of prior redemption, numbered

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One (1) to Two Thousand Nine Hundred Fifteen (2,915), both inclusive, of the denomination of One Thousand Dollars (\$1,000.00) each, aggregating Two Million Nine Hundred Fifteen Thousand Dollars (\$2,915,000.00), issued pursuant to a Resolution duly adopted by the Board for the purpose of paying the cost of the construction, on the campus of Texas Technological College at Lubbock, Lubbock County, Texas, of a new men's dormitory building (to be designated "Men's Dormitory No. 6"), including dining and other necessary appurtement facilities, designed to house and accommodate approximately 718 men students (sometimes hereinafter called the "Project"), all issued under the Constitution and laws of the State of Texas, and particularly Article 2909c, Revised Civil Statutes of Texas, 1925, as amended. This Bond and the Series 1957-A Bonds of which it is a part are in all respects of equal dignity and on a parity with that issue of Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957, dated March 1, 1957, with such Series 1957-A Bonds constituting "Additional Parity Revenue Bonds" as permitted by Section 23(a) of the Resolution dated July 13, 1957, authorizing said Series 1957 Bonds. All of said Series 1957 Bonds and said Series 1957-A Bonds are equally and ratably secured by and payable from (1) a first lien on and pledge of all revenues derived from the operation of the Project, after deduction therefrom only the reasonable and actual current expenses of ordinary maintenance, operation and repair thereof, (2) a first lien on and pledge of all revenues derived from the operation of Women's Dormitory No. 5 and Men's Dormitory No. 5, and all facilities and services afforded by same, after deduction therefrom only the reasonable and actual current expenses of ordinary maintenance, operation and repair thereof; it being certified and recited that said Women's Dormitory No. 5 and Men's Dormitory No. 5 are being constructed on the campus of the College with the proceeds from the sale of the aforesaid Series 1957 Bonds, and (3) a lien on and pledge of the net revenues derived from the operation of Doak Hall, West Hall, Sneed Hall, Drane Hall, Bledsoe Hall, Gordon Hall, Knapp Hall, Horn Hall and all the services afforded by same, subject only to certain existing and prior liens and pledges heretofore created thereon, all as more particularly described in the Resolution authorizing this Bond and the Series 1957-A Bonds of which it is a part. This Bond and the issue of which it is a part, and the interest thereon, constitute special obligations of the Board and are payable solely from the revenues specified in the Resolution

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authorizing such Bonds, and do not constitute an indebtedness of the State of Texas, the Board or the College. The holder hereof and of the coupons attached hereto shall never have the right to demand payment of this Bond or of such coupons out of any funds raised or to be raised by taxation.

The Board reserves the right to issue additional parity revenue bonds under the terms and conditions stated in the Resolution authorizing this Bond and the Series 1957-A Bonds of which it is a part, and the Resolution dated July 13, 1957, authorizing the issuance of Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957, dated March 1, 1957, and said additional parity revenue bonds may be made payable from the same source, secured in the same manner and placed on a parity with this Bond and the Series 1957-A Bonds of which it is a part and the said Series 1957 Bonds.

Bonds Numbers 1 through 360, both inclusive, maturing serially on March 1 of the years 1960 through 1967, both inclusive, shall be non-callable. The Board reserves the option of calling Bonds Numbers 2,306 through 2,915, both inclusive, maturing serially on March 1 of the years 1993 through 1997, both inclusive, for redemption prior to maturity, in whole or in part, in inverse numerical order, on any interest payment date, at par and accrued interest to date of redemption. After, but not until, the Board has exercised its option to call all of said Bonds Numbers 2,306 through 2,915, both inclusive, or after all of said Bonds Numbers 2,306 through 2,915 shall have been retired in any manner, then the Board shall have the option of calling Bonds Numbers 361 through 2,305, both inclusive, maturing serially on March 1 of the years 1968 through 1992, both inclusive, for redemption prior to maturity, in whole or in part, in inverse numerical order, on September 1, 1967, or on any interest payment date thereafter, at par and accrued interest to date of redemption, plus a premium on the principal of each such Bond so redeemed as follows:

- 3 % on all such Bonds redeemed during the period from September 1, 1967 through March 1, 1972, both inclusive;
- 2½% on all such Bonds redeemed during the period from September 1, 1972 through March 1, 1977, both inclusive;
- 2 % on all such Bonds redeemed during the period from September 1, 1977 through March 1, 1982, both inclusive;
- l¹/₂% on all such Bonds redeemed during the period from September 1, 1982 through March 1, 1987, both inclusive;
- 1 % on all such Bonds redeemed after March 1, 1987.

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Notice of redemption is to be published in a financial publication printed in the English language in the City of New York, New York, at least once, not more than sixty (60) days nor less than thirty (30) days before the date fixed for such payment, and thirty (30) days' notice in writing is to be given to the Places of Payment before the date so fixed for such redemption; provided, that said published notice of redemption need not be given in the event that all of the Bonds to be so redeemed are held by a single owner, and notice in writing by registered mail, postage prepaid, is given to such owner not more than sixty (60) days nor less than thirty (30) days before the date so fixed for redemption. Prior to the date fixed for redemption, funds shall be placed in the Places of Payment sufficient to pay the Bonds called and accrued interest thereon, plus any premium required. Upon the happening of the above conditions said Bonds thus called shall not thereafter bear interest. If any of the Bonds to be redeemed at the time of any redemption of Bonds is registered as to principal, notice of any such redemption shall be mailed to the registered owner of each such Bond by registered mail, postage prepaid, addressed to him at his registered address, not earlier than sixty (60) days nor later than thirty (30) days prior to the date fixed for redemption. If no Bonds payable to bearer are to be redeemed, published notice of such redemption need not be given.

This Bond and the interest coupons attached hereto are and shall be negotiable instruments in accordance with the laws of the State of Texas, and shall be transferable by delivery, unless registered as to principal in the owner's name upon books of the Board to be kept for that purpose at the office of the Comptroller of the College at Lubbock, Texas, as Registrar, such registration being noted nereon. After such registration, no transfer of this Bond shall be valid unless made on said books at the request of the registered owner hereof in person, or his duly authorized attorney, and similarly noted hereon; but this Bond may be discharged from registry by being in like manner transferred to bearer, whereupon transferability by delivery shall be restored; and this Bond may again and from time to time be registered or made payable to bearer as before. Such registration, however, shall not affect the negotiability of the annexed coupons, which shall always be transferable by delivery and be payable to bearer, and payment to the bearer thereof shall fully discharge the Board in respect of the interest therein mentioned whether or not any such coupon be overdue.

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It is hereby declared and represented in issuing this Bond and the series of which it is a part that while any part of the principal or interest of the aforesaid Series 1957 Bonds or Series 1957-A Bonds is outstanding and unpaid, the Board has covenanted and agreed to operate and maintain continuously the Project, the Women's Dormitory No. 5 and Men's Dormitory No. 5, and the other facilities whose revenues are pledged to the payment of said Bonds, and all the services afforded by same; to establish and continuously maintain rental, use, occupancy and other charges sufficient to pay the reasonable operation and maintenance expenses thereof, the principal of and interest on said Series 1957 Bonds and Series 1957-A Bonds, as each Bond matures and as such interest falls due, and to establish and maintain adequate reserves as is more fully provided in the Resolutions authorizing said Bonds; and that it has established and will maintain in force such parietal rules as shall be necessary to assure maximum use and occupancy of the Project, subject to existing parietal rules at the College.

It is hereby certified and recited that all acts, conditions and things required to be done precedent to and in the issuance of this Bond and the series of which it is a part have been properly done, have happened and have been performed in regular and due time, form and manner as required by the Constitution and laws of the State of Texas and the proceedings herein mentioned, that this series of Bonds does not exceed any constitutional or statutory limitation, and that provision has been made for the payment of principal of and interest on this Bond and the series of which it is a part by an irrevocable pledge of the revenues specified herein.

IN WITNESS WHEREOF, THE BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE has caused the corporate seal of said Board to be impressed hereon and has caused this Bond and the interest coupons attached hereto to be executed by the imprinted facsimile signatures of the Chairman of the Board and the Secretary of the Board, and this Bond to be dated September 1, 1957.

BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE

Secretary

Chairman

(FORM OF INTEREST COUPON)

NO. On the first day of _____, 19_, upon surrender of this coupon, unless the Bond to which this coupon is attached shall have been previously called for redemption and payment duly provided therefor, the BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE will pay to bearer at the First National Bank, Lubbock, Texas, or, at the option of the holder, at the Guaranty Trust Company of New York, New York, New York, but solely from the revenues specified in the Bond to which this coupon is attached, Fifteen Dollars (\$15.00), payable in any coin or currency which on such date is legal tender for the payment of debts due the United States of America, being six months' interest then due on its Dormitory Revenue Bond, Series 1957-A, dated September 1, 1957. The holder hereof shall never have the right to demand payment of this obligation out of funds raised or to be raised by taxation. Bond No.

BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE

:

:

Secretary

Chairman

(FORM OF COMPTROLLER'S CERTIFICATE)

REGISTER NUMBER

STATE OF TEXAS OFFICE OF COMPTROLLER

I HEREBY CERTIFY that there is on file and of record in my office a certificate of the Attorney General of the State of Texas to the effect that this Bond has been examined by him as required by law, and that he finds that it has been issued in conformity with the Constitution and laws of the State of Texas, and that it is a valid and binding special obligation of the Board of Directors of Texas Technological College, and said Bond has this day been registered by me.

WITNESS my hand and seal of office at Austin, Texas, ____

Comptroller of Public Accounts of the State of Texas.

CERTIFICATE OF REGISTRATION

It is hereby certified that, at the request of the holder of the within Bond, I have this day registered it as to principal in the name of such holder as indicated in the registration blank below, on the books kept by me for such purpose. The principal of this Bond shall be payable

\$ 15.00

only to the registered holder hereof named in the below registration blank. If the last transfer recorded on the books of the Registrar and in the below registration blank shall be to bearer, the principal of this Bond shall be payable to bearer and it shall be in all respects negotiable. In no case shall negotiability of the coupons attached hereto be affected by any registration as to principal.

NAME OF REGISTERED HOLDER	DATE OF REGISTRATION	SIGNATURE OF REGISTRAR

Section 13. <u>Definitions</u>. That throughout this Resolution the following terms as used herein shall have the meanings set forth below, unless the text hereof specifically indicates otherwise:

The term "Project" shall mean the following facilities to be constructed on the campus of the College at Lubbock, Lubbock County, Texas, with the proceeds from the sale of Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A: a new men's dormitory building (to be designated "Men's Dormitory No. 6"), including dining and other necessary appurtement facilities, designed to house and accommodate approximately 718 men students, together with all extensions and improvements thereto and replacements thereof, hereafter constructed or acquired.

The term "Women's Dormitory No. 5 and Men's Dormitory No. 5" shall mean the following facilities being constructed on the campus of the College at Lubbock, Lubbock County, Texas, with the proceeds from the sale of Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957: (1) a new women's dormitory building (to be designated "Women's Dormitory No. 5"), and necessary appurtenant facilities, designed to house and accommodate approximately 376 women students, with dining facilities for 360 women students, together with all extensions and improvements thereto and replacements thereof, hereafter constructed or acquired, and (2) a new men's dormitory building (to be designated "Men's Dormitory No. 5"), including dining and other necessary appurtenant facilities, designed to house and accommodate approximately 718 men students, together with all extensions and improvements thereto and replacements thereof, hereafter constructed or acquired.

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The term "Board" shall mean the Board of Directors of Texas Technological College.

The term "College" shall mean Texas Technological College.

The term "Current Expenses," when used with reference to any facility, shall mean all necessary operating expenses, current maintenance charges, expenses of reasonable upkeep and repairs, properly allocated share of charges for insurance and all other expenses incident to the operation thereof, but shall exclude depreciation, all general administrative expenses of the College and payments into the Maintenance Account, hereinafter provided for.

The term "Net Revenues," when used with reference to any facility shall mean all gross revenues derived from the operation of such facility and all the services afforded by same, after deduction therefrom only the Current Expenses of such facility.

The term "Bonds" and the term "Series 1957-A Bonds" shall mean the Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A issued hereunder.

The term "Series 1957 Bonds" shall mean the Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957, dated March 1, 1957, authorized by Resolution of said Board on July 13, 1957.

The term "Additional Bonds" shall mean the additional parity revenue bonds permitted to be authorized by Section 23 hereof.

The term "Places of Payment" shall mean collectively the First National Bank, Lubbock, Texas, and the Guaranty Trust Company of New York, New York, New York.

Section 14. (a) It is hereby certified and recited that the Series 1957-A Bonds are the Additional Parity Revenue Bonds permitted to be issued under Section 23(a) of the Resolution dated July 13, 1957, authorizing the Series 1957 Bonds, and that all conditions and requirements of said Section 23(a) have been met so as to permit the issuance of the Series 1957-A Bonds. It is the intention of the Board that said Resolution of July 13, 1957 shall remain in full force and effect, except as modified and amended by this Resolution; it being further intended that this Resolution shall restate and Carry forward the applicable provisions of said Resolution of July 13, 1957, with certain authorized changes in procedures, with the result that Sections 14 through 28 of this Resolution shall be applicable to both the Series 1957 Bonds

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and Series 1957-A Bonds and shall be cumulative of Sections 14 through 28 of said Resolution of July 13, 1957. It is further provided that the Series 1957 Bonds and the Series 1957-A Bonds shall be in all respects of equal dignity and on a parity.

(b) That it is hereby certified and recited that there presently exist on the campus of the College the following dormitories owned and operated by the College, including certain dining facilities and other services in connection therewith: Doak Hall, West Hall, Sneed Hall, Drane Hall, Bledsoe Hall, Gordon Hall, Knapp Hall and Horn Hall. Doak Hall and West Hall were constructed with the proceeds from Texas Technological College Dormitory Bonds, Series 1934, which bonds have been fully paid off, retired and cancelled. Sneed Hall was constructed with the proceeds from Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1939, part of which bonds are presently outstanding and secured by a first lien on and pledge of the net revenues of Sneed Hall, Doak Hall and West Hall. Drane Hall was constructed with the proceeds from Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1940, part of which bonds are presently outstanding and secured by a first lien on and pledge of the net revenues of Drane Hall and also by a lien on and pledge of the net revenues of Doak Hall, West Hall and Sneed Hall, subject only to the prior lien and pledge in connection with the aforesaid Series 1939 Bonds. Bledsoe Hall, Gordon Hall, Knapp Hall and Horn Hall were constructed with the proceeds from Texas Technological College Building Revenue Bonds, Series 1946, part of which bonds are presently outstanding and secured by a first lien on and pledge of the net revenues of said Halls and also secured by a lien on and pledge of the net revenues of Drane Hall, subject only to the prior lien and pledge in connection with the aforesaid Series 1940 Bonds and also secured by a lien on and pledge of the net revenues of Doak Hall, West Hall and Sneed Hall, subject only to the prior liens and pledges in connection with the aforesaid Series 1939 Bonds and the aforesaid Series 1940 Bonds.

(c) That bonds numbered 3,401 through 4,000, both inclusive, of the aforesaid Series 1946 Bonds, having been fully paid off, retired and cancelled, are no longer outstanding; therefore, pursuant to said resolution authorizing the aforesaid Series 1939, Series 1940 and Series 1946 revenue bonds, the net revenues of Doak Hall, West Hall, Sneed Hall, Drane Hall, Bledsoe Hall, Gordon Hall, Knapp Hall and Horn Hall, and all the services

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afforded by same, are presently available to be pledged equally and ratably to the payment of the Series 1957 Bonds and the Series 1957-A Bonds, subject only to the prior liens and pledges described in Section 14(b).

Section 15. That the principal of and interest on the Series 1957 Bonds and the Series 1957-A Bonds shall be equally and ratably paid from and secured by the following:

1. A first lien on and pledge of the Net Revenues derived from the operation of the Project and all the services afforded by same, and said first lien and pledge are hereby irrevocably created equally and ratably in favor of all said Series 1957 Bonds and Series 1957-A Bonds.

2. A first lien on and pledge of the Net Revenues derived from the operation of Women's Dormitory No. 5 and Men's Dormitory No. 5 and all the services afforded by same, and said first lien and pledge are hereby irrevocably created equally and ratably in favor of all said Series 1957 Bonds and Series 1957-A Bonds.

3. A lien on and pledge of the Net Revenues derived from the operation of Doak Hall, West Hall, Sneed Hall, Drane Hall, Bledsoe Hall, Gordon Hall, Knapp Hall and Horn Hall, and all the services afforded by same, subject only to the prior liens and pledges presently existing thereon and described in detail in Section 14(b) hereof, and such lien and pledge are hereby irrevocably created equally and ratably in favor of all said Series 1957 Bonds and Series 1957-A Bonds.

Section 16. (a) That the Series 1957 Bonds and the Series 1957-A Bonds and interest thereon shall constitute special obligations of the Board, payable solely from the revenues herein pledged, and such obligations shall not constitute an indebtedness of the College, the Board nor the State of Texas, and the holders of the Series 1957 Bonds and Series 1957-A Bonds and the coupons attached thereto shall never have the right to demand payment out of funds raised or to be raised by taxation.

(b) That in no event while any of the Series 1957 Bonds or Series 1957-A Bonds or Additional Bonds, if any, or interest thereon remain ^{outstanding} and unpaid, shall the Board sell, mortgage, lease or otherwise ^{dispose} of the Project, the Women's Dormitory No. 5 and Men's Dormitory

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No. 5, or the other facilities whose revenues are pledged hereunder, or any substantial part thereof.

Section 17. The Resolution dated July 13, 1957, authorizing the Series 1957 Bonds created and ordered to be established at the official depository (which must be a member of the Federal Deposit Insurance Corporation) of the Board, a separate account to be entitled the "Texas Tech Housing and Dining Systems Revenue Fund" (hereinafter sometimes called the "Revenue Fund"). The creation and establishment of such Revenue Fund is hereby fully confirmed. Commencing on the date upon which the Project or the Women's Dormitory No. 5 or Men's Dormitory No. 5, or any one of them or any portion thereof becomes revenue-producing, all gross revenues derived from the operation of the Project, the Women's Dormitory No. 5 and Men's Dormitory No. 5, and all the services afforded by same, shall be deposited upon receipt by the College to the credit of the Revenue Fund; and further, commencing on the same date, all unencumbered revenues derived from the operation of Doak Hall, West Hall, Sneed Hall, Drane Hall, Bledsoe Hall, Gordon Hall, Knapp Hall and Horn Hall, and all the services afforded by same, shall be deposited as they become available, to the credit of the Revenue Fund; it being the intention of and required by this Resolution that all currently existing liens and pledges in connection with the above described Series 1939, Series 1940 and Series 1946 revenue bonds shall remain undisturbed, but that no additional liens or pledges shall be created in connection with the revenues of said Halls named in Section 15(3)and all the services afforded by same, except as permitted in this Resolution, and that during the existence of said current liens and pledges, only the unencumbered surplus or excess Net Revenues of said Halls and all the services afforded by same shall be deposited in the Revenue Fund, but that when said existing liens and pledges are extinguished, then all the gross revenues of such Halls and all the services afforded by same shall be deposited on receipt to the credit of the Revenue Fund.

All Current Expenses of the Project, the Women's Dormitory No. 5 and Men's Dormitory No. 5, and all the services afforded by same shall be paid from the Revenue Fund. Further, commencing on the date that the aforesaid existing liens and pledges are extinguished respectively, the gross revenues of the said Halls named in Section 15(3) and all the services afforded by same shall be deposited thereafter to the credit of the Revenue Fund, and all Current Expenses of the above named Halls and all the services afforded by

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same shall be paid thereafter from the Revenue Fund. In the event that Additional Bonds are issued as hereinafter provided in this Resolution, then, the gross revenues of any facilities constructed, acquired or improved with the proceeds of any such Additional Bonds shall also be deposited in the Revenue Fund and the Current Expenses of such facilities shall also be paid from the Revenue Fund.

Section 18. That to pay the interest on and principal of the Series 1957 Bonds and the Series 1957-A Bonds, and the Additional Bonds, if any, there is hereby created and ordered to be established at the official depository (which must be a member of the Federal Deposit Insurance Corporation) of the Board, a separate "Bond and Interest Sinking Fund Account" (hereinafter sometimes called the "Bond Fund"). The creation and establishment of said Bond Fund by the Resolution dated July 13, 1957, authorizing the Series 1957 Bonds is hereby fully confirmed. There is further created and ordered to be established within the Bond Fund an account entitled the "Reserve Account." All money in the Bond Fund in excess of the amount required to pay the principal of and interest on the Series 1957 Bonds and the Series 1957-A Bonds, and the Additional Bonds, if any, for the remainder of the then current calendar year shall be considered as being in the Reserve Account. The funds held in the Bond Fund, including the Reserve Account, shall be held for the benefit of the holders of the Series 1957 Bonds and the Series 1957-A Bonds, and the Additional Bonds, if any, and coupons attached thereto.

Section 19. It is hereby certified and recited that there has been deposited into the Bond Fund from the proceeds of the sale of the Series 1957 Bonds an amount sufficient to pay the interest accruing on said Series 1957 Bonds on September 1, 1957, March 1, 1958 and September 1, 1958. In addition to such amounts, there is hereby appropriated from the proceeds of the Series 1957-A Bonds, and accrued interest thereon, and, concurrently with the delivery of the Series 1957-A Bonds to the purchaser, there is hereby ordered to be placed in the Bond Fund a sum of money equal to the amount of interest on the Series 1957-A Bonds which will accrue on March 1, 1958, September 1, 1958 and March 1, 1959. It is hereby found, determined and declared that such amount is the amount of interest on the Series 1957-A Bonds which will accrue during the construction of the Project.

Section 20. That, in accordance with the Resolution dated July 13, 1957, authorizing the Series 1957 Bonds, the Board shall transfer and deposit from the Net Revenues in the Revenue Fund to the credit of the Bond Fund, the sum of \$142,600.00 on he 15th day of February, 1959. Thereafter

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the Board shall make deposits, as hereinafter provided, equally and ratably for the benefit of both the Series 1957 Bonds and the Series 1957-A Bonds, with the amounts and figures set forth in Sections 20 and 21 hereof, being the cumulative aggregate and total of all deposits and reserves required for both the Series 1957 Bonds and the Series 1957-A Bonds. Commencing on or before the 15th day of August, 1959, and semi-annually on or before the 15th day of each February and August thereafter, the Board shall transfer and deposit from the Net Revenues in the Revenue Fund to the credit of the Bond Fund the sum of \$233,500.00, until such time as the total amount in the Bond Fund is at least equal to the sum of (1) the amount required to pay the principal of and interest on the Series 1957 Bonds and the Series 1957-A Bonds for the remainder of the then current calendar year, plus (2) a debt service reserve of \$694,000.00. Thereafter the Board shall transfer and deposit Net Revenues from the Revenue Fund to the credit of the Bond Fund at such times and in such amounts as will cause the Bond Fund at all times to contain a total amount at least equal to the sum of (1) the amount required to pay the principal of and interest on the Series 1957 Bonds and the Series 1957-A Bonds for the remainder of the then current calendar year, plus (2) a debt service reserve of \$694,000.00. Money in the Reserve Account shall be used finally in retiring the last of the Series 1957 Bonds and Series 1957-A Bonds, and Additional Bonds, if any, outstanding, or for paying principal and/or interest on the Series 1957 Bonds and the Series 1957-A Bonds, and any outstanding Additional Bonds, when and to the extent the amount in the Bond Fund is otherwise insufficient for such purpose.

Section 21. That there is hereby created and ordered to be established at the official depository (which must be a member of the Federal Deposit Insurance Corporation) of the Board, a separate "Maintenance and Equipment Reserve Account," (hereinafter sometimes called the "Maintenance Account"). The creation and establishment of said Maintenance Account by the Resolution dated July 13, 1957, authorizing the Series 1957 Bonds is hereby fully confirmed. On or before the close of each fiscal year following the date upon which the Bond Fund shall contain a total amount at least equal to the sum of (1) the amount required to pay the principal of and interest on the Series 1957 Bonds and the Series 1957-A Bonds, and any outstanding Additional Bonds, if any, for the remainder of the then current calendar year, plus (2) the debt service reserve required for the Series 1957 Bonds and the

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Series 1957-A Bonds, and any outstanding Additional Bonds, and annually thereafter on or before the close of each fiscal year, the Board shall transfer and deposit the Net Revenues, if any, remaining in the Revenue Fund (after the required deposits have been made into the Bond Fund) to the credit of the Maintenance Account; provided, however, that no more than \$40,000.00 shall be so deposited into the Maintenance Account during any one fiscal year, and no deposit shall be made into the Maintenance Account which would cause such Account to then contain more than \$400,000.00. The money in the Maintenance Account may be drawn on and used by the Board for paying the cost of unusual or extraordinary maintenance, repair, renovating or capital expenditures in connection with the Project, the Women's Dormitory No. 5, the Men's Dormitory No. 5, or any housing or dining facilities hereafter constructed, acquired or improved with the proceeds from any Additional Bonds, or to pay for renovating or replacing of furniture and equipment not paid from the Revenue Fund as a part of the expense of ordinary maintenance or repair in connection with the Project, the Women's Dormitory No. 5, the Men's Dormitory No. 5, or any housing or dining facilities hereafter constructed, acquired or improved with the proceeds from any Additional Bonds.

Deposits into the Maintenance Account shall be subordinate to those to be made into the Bond Fund, and no deposit shall ever be made into the Maintenance Account unless the Bond Fund then contains a total amount at least equal to the sum of (1) the amount required to pay the principal of and interest on the Series 1957 Bonds and the Series 1957-A Bonds, and any outstanding Additional Bonds, for the remainder of the then current calendar year, plus (2) the debt service reserve required for the Series 1957 Bonds and the Series 1957-A Bonds, and any outstanding Additional Bonds. If, at any time, the Bond Fund should be reduced to a total amount less than the sum of (1) the amount required to pay the principal of and interest on the Series 1957 Bonds, the Series 1957-A Bonds, and any outstanding Additional Bonds, for the remainder of the then current calendar year, plus (2) the debt service reserve required for the Series 1957 Bonds and the Series 1957-A Bonds, and any outstanding Additional Bonds, then, to the extent that Net Revenues in the Revenue Fund are not available for such purpose, all or any required part of the Maintenance Account shall be transferred and deposited immediately by the Board to the credit of the Bond Fund so as to make up for such deficiency.

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Section 22. Any money in the Revenue Fund in excess of that required for the payment of Current Expenses payable from the Revenue Fund and making the required deposits to the credit of the Bond Fund (including the Reserve Account) and the Maintenance Account, may be used for the redemption of any outstanding obligations herein described prior to their scheduled maturity, in amounts of not less than \$5,000.00 in principal amount at any one time, and any other expenditures, including the payment of debt service, in providing, improving or restoring any housing and dining facilities of the College, or for any lawful purpose.

Section 23. The Board reserves, and shall have the right and power at any time and from time to time, and in one or more installments or series, to issue Additional Parity Revenue Bonds in any amounts and for any lawful purposes in connection with existing or proposed housing and/or dining facilities, which Additional Bonds, when issued, shall be secured by and payable from liens on and pledges of the Net Revenues in the Revenue Fund in the same manner and to the same extent as the Series 1957 Bonds and the Series 1957-A Bonds, and any other then outstanding Additional Bonds, if any; and the Additional Bonds permitted by this Section 23, when issued, shall be payable from the Bond Fund and shall be of equal dignity and on a parity with the Series 1957 Bonds and the Series 1957-A Bonds, and any other then outstanding Additional Bonds, if any. Any resolution authorizing any Additional Bonds pursuant to this Section 23 shall prescribe appropriate additional or larger payments to be made from the Revenue Fund into the Bond Fund, including the Reserve Account, and into the Maintenance Account and shall prescribe appropriate additional or larger amounts to be accumulated in said Funds and Accounts, for the benefit of the Series 1957 Bonds and the Series 1957-A Bonds, and the Additional Bonds. It is specifically provided, however, that no such Additional Bonds permitted by this Section 23 shall be authorized or issued unless:

(1) The resolution authorizing any such Additional Bonds provides that all revenues derived from the operation of the facilities which are to be constructed, acquired or improved with the proceeds from any such Additional Bonds shall be deposited into the Revenue Fund created by the Resolution dated July 13, 1957, authorizing the Series 1957 Bonds and confirmed by this Resolution, and that all Current Expenses of said facilities shall be paid from said Revenue Fund.

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(2) The resolution authorizing any such Additional Bonds provides that said Additional Bonds, as well as the Series 1957 Bonds and the Series 1957-A Bonds, and any other then outstanding Additional Bonds, if any, shall be equally and ratably secured by a first lien on and pledge of the Net Revenues of said facilities.

(3) The senior financial officer of the College signs a written certificate, approved by the signatures of the President of the College and the Chairman of the Board, to the effect that the Board, as of the date of said Additional Bonds, has complied with all covenants and undertakings in connection with the Series 1957 Bonds, the Series 1957-A Bonds, any outstanding Additional Bonds and the Series 1939, Series 1940 and Series 1946 revenue bonds hereinbefore described.

(4) The State Auditor of Texas or an independent certified public accountant employed by the College, signs a written certificate to the effect that for the fiscal year next preceding the date of such Additional Bonds, the combined Net Revenues of (i) the Project, (ii) the Women's Dormitory No. 5 and Men's Dormitory No. 5, (iii) any other facilities which were constructed, acquired or improved with the proceeds from any other Additional Bonds and (iv) Doak Hall, West Hall, Sneed Hall, Drane Hall, Bledsoe Hall, Gordon Hall, Knapp Hall and Horn Hall, and all the services afforded by same, were at least equal to one and forty-hundredths (1.40) times the average annual requirements for the payment of principal and interest on said Additional Bonds, the Series 1957 Bonds, the Series 1957-A Bonds, any other outstanding Additional Bonds and the Series 1939, Series 1940 and Series 1946 revenue bonds hereinbefore described.

(5) The senior financial officer of the College signs a written certificate, approved by the signatures of the President of the College and the Chairman of the Board, to the effect that the estimated average annual combined Net Revenues of (i) said facilities to be constructed, acquired or improved with the proceeds from such Additional Bonds, (ii) the Project, (iii) the Women's Dormitory No. 5 and Men's Dormitory No. 5, (iv) any other facilities which were constructed, acquired or improved with the proceeds from any other Additional Bonds and (v) Doak Hall, West Hall, Sneed Hall,

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Drane Hall, Bledsoe Hall, Gordon Hall, Knapp Hall and Horn Hall, and all the services afforded by same, will be at least equal to one and forty-hundredths (1.40) times the average annual requirements for the payment of principal and interest on said Additional Bonds, the Series 1957 Bonds, the Series 1957-A Bonds, any other outstanding Additional Bonds and the Series 1939, Series 1940 and Series 1946 revenue bonds hereinbefore described.

(6) Said Additional Bonds are made to mature on March 1 of each of the years in which they are scheduled to mature, and the interest on said Additional Bonds is made payable semi-annually on March 1 and September 1.

Section 24. On or before the last day of August, 1957, and on or before the last day of each February and of each August thereafter while any of the Series 1957 Bonds and Series 1957-A Bonds, and Additional Bonds, if any, or coupons thereon, are outstanding and unpaid, there shall be made available to the Places of Payment, out of the Bond Fund, money sufficient to pay such interest on and such principal of the Series 1957 Bonds and the Series 1957-A Bonds, and Additional Bonds, if any, as will accrue or mature on the September 1 or March 1 immediately following.

Section 25. (a) That money in all Funds and Accounts created or confirmed by this Resolution shall be secured by the pledge of direct obligations of, or obligations unconditionally guaranteed by the United States Government in a principal amount at all times not less than the amount of money credited to such Funds and Accounts, respectively.

(b) That whenever the total amount in the Bond Fund shall be equivalent to (1) the aggregate principal amount of the Series 1957 Bonds and the Series 1957-A Bonds, and Additional Bonds, if any, outstanding, plus (2) the aggregate amount of all unpaid coupons thereto appertaining unmatured and matured, no further payments need be made into the Bond Fund. In determining the amount of Series 1957 Bonds and Series 1957-A Bonds, or Additional Bonds outstanding, there shall be subtracted the amount of any Series 1957 Bonds and Series 1957-A Bonds or Additional Bonds which shall have been duly called for redemption and for which funds shall have been deposited in the Places of Payment sufficient for such redemption.

Section 26. The Board covenants and agrees that:

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(a) It will faithfully perform at all times any and all covenants, undertakings, stipulations and provisions contained in this Resolution and in each and every Series 1957 Bond and Series 1957-A Bond executed and delivered; that it will promptly pay or cause to be paid from the revenues herein pledged the principal of and interest on every Series 1957 Bond and Series 1957-A Bond, on the dates and in the places and manner prescribed herein, and that it will, at the times and in the manner prescribed herein, deposit or cause to be deposited, from the revenues pledged, the amounts of money specified herein. All bonds and coupons, when paid, shall be cancelled by the Places of Payment and shall be delivered to or upon the order of the Board.

(b) It is duly authorized under the laws of the State of Texas to create and issue the Series 1957 Bonds and Series 1957-A Bonds; that all action on its part for the creation and issuance thereof has been duly and effectively taken, and that said Bonds in the hands of the holders and owners thereof are and will be valid and enforceable special obligations of the Board in accordance with their terms.

(c) It lawfully owns and is lawfully possessed of the lands upon which the Project is to be constructed, and the lands upon which the Women's Dormitory No. 5 and Men's Dormitory No. 5 and the other facilities whose revenues are pledged to the payment of the Bonds are located, and has a good and indefeasible estate in such lands in fee simple, that the Project and the Women's Dormitory No. 5 and Men's Dormitory No. 5 will be constructed and completed in accordance with the plans heretofore approved and adopted, that it warrants that it has, and will defend, the title to all the aforesaid lands and facilities, and every part thereof and improvements thereon, for the benefit of the holders and owners of the Series 1957 Bonds and Series 1957-A Bonds against the claims and demands of all persons whomsoever; it is lawfully qualified to pledge the Net Revenues of the Project, the Women's Dormitory No. 5 and Men's Dormitory No. 5, and the revenues of the other facilities whose revenues are pledged hereunder to the payment of the Series 1957 Bonds and Series 1957-A Bonds in the manner prescribed herein, and has lawfully exercised such rights.

(d) It will from time to time and before the same become delinquent pay and discharge all taxes, assessments and governmental charges, if any, which shall be lawfully imposed upon it, or upon the Project, the

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the Women's Dormitory No. 5 and Men's Dormitory No. 5, or the other facilities whose revenues now or hereafter are pledged to the payment of the Series 1957 Bonds and Series 1957-A Bonds, that it will pay all lawful claims for rents, royalties, labor, materials and supplies which if unpaid might by law become a lien or charge upon the Project, the Women's Dormitory No. 5 and Men's Dormitory No. 5, or the other facilities whose revenues now or hereafter are pledged to the payment of the Series 1957 Bonds and Series 1957-A Bonds, or any part of them, the lien of which would be prior to or interfere with the liens hereof, so that the priority of the liens granted hereunder shall be fully preserved in the manner provided herein, and that it will not create or suffer to be created any mechanic's, laborer's, materialman's or other lien or charge which might or could be prior to the liens hereof, or do or suffer any matter or thing whereby the liens hereof might or could be impaired; provided, however, that no such tax, assessment or charge, and that no such claims which might be used as the basis of a mechanic's, laborer's, materialman's or other lien or charge, shall be required to be paid so long as the validity of the same shall be contested in good faith by the Board.

(e) It will not do or suffer any act or thing whereby the Project, the Women's Dormitory No. 5 and Men's Dormitory No. 5, or the other facilities whose revenues now or hereafter are pledged to the payment of the Bonds, or any part thereof might or could be impaired, and that it will at all times maintain, preserve and keep the real and tangible property of the Project, the Women's Dormitory No. 5 and Men's Dormitory No. 5, and said other facilities and every part thereof in good condition, repair and working order and maintain, preserve and keep all structures and equipment pertaining thereto and every part and parcel thereof in good condition, repair and working order.

(f) It will establish and maintain so long as any of the Series 1957 Bonds and Series 1957-A Bonds and Additional Bonds, if any, are outstanding, such parietal rules, rental rates and charges for the use of the Project, the Women's Dormitory No. 5 and Men's Dormitory No. 5, and the other facilities whose revenues now or hereafter are pledged to the payment of the Bonds, as may be necessary to assure maximum occupancy and use of the same and all of the facilities and services afforded thereby, and to pay the Current Expenses thereof and to provide sufficient money for debt service and all other required payments and charges. Reference is made to resolutions adopted by the Board concurrently with the authorization of this Resolution, establishing

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initially parietal rules and rates effective as to the Project. The Board will do all things necessary or convenient to enforce the provisions of such resolutions, assuming the obligation to amend such resolutions from time to time to render them fully efficient.

(g) (1) Upon acceptance from the contractor; or upon occupancy, whichever shall first occur, of the Project, the Women's Dormitory No. 5 or Men's Dormitory No. 5, or any other facilities which may be constructed, acquired or improved with the proceeds from Additional Bonds, the Board shall procure Boiler Insurance covering any steam boilers servicing such buildings, in a minimum amount of \$50,000.00, and the Board shall also procure fire and extended coverage insurance on such buildings and the contents thereof. The foregoing boiler and fire and extended coverage insurance shall be maintained so long as any of the Series 1957 Bonds and Series 1957-A Bonds and Additional Bonds, if any, are outstanding, and such fire and extended coverage insurance shall be in amounts at least sufficient to provide for full recovery on each building and the contents thereof whenever a loss from perils insured against does not exceed eighty per cent (80%) of the full insurable value thereof. Such insurance shall be carried with a reliable insurance company or companies, and the premiums on such insurance shall be paid from the Revenue Fund, as an item of Current Expense.

(2) Upon the happening of any loss or damage.covered by any such policies from one or more of the causes to which reference is made in this Section, the Board shall make due proof of loss and shall do all things necessary or desirable to cause the insuring companies to make payment in full directly to the Board.

(3) The proceeds of insurance, covering such property, shall be used forthwith by the Board for the purpose of repairing the property damaged or replacing the property destroyed, and any insurance proceeds remaining upon the completion of such repair or replacement shall be deposited in the Bond Fund.

(h) Immediately upon occupancy of the Project, or the Women's Dormitory No. 5, or the Men's Dormitory No. 5, or any other facility which may be constructed, acquired or improved with the proceeds from Additional Bonds, and at all times thereafter when the amounts in the Bond Fund are not at least equal to the sum of (1) the amount required to pay the principal of and interest on the Series 1957 Bonds and Series 1957-A Bonds and any outstanding Additional Bonds for the remainder of the then current calendar year, plus (2) the debt service reserve required for the Series 1957 Bonds and Series

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1957-A Bonds and any outstanding Additional Bonds, the Board shall procure and maintain use and occupancy insurance on the Project, the Women's Dormitory No. 5, the Men's Dormitory No. 5, and any such other facilities the revenues of which are now or hereafter pledged hereunder in an amount sufficient to enable the Board to deposit in the Bond Fund, out of the proceeds of such insurance, an amount equal to the sum that normally would have been available for deposit in the Bond Fund from the Net Revenues of the Project, the Women's Dormitory No. 5, the Men's Dormitory No. 5 and any such other facilities during the time they are wholly or partially non-revenue-producing, as a result of loss of use or occupancy caused by the perils covered by fire and extended coverage insurance. Premiums on such insurance shall be paid from the Revenue Fund, as an item of Current Expense.

(1) It will, on or before February 1, 1959, and on or before February 1 of each year thereafter, file with the original purchaser or purchasers of the Series 1957 Bonds and Series 1957-A Bonds a certificate signed and verified by an official of the College stating that the Board has complied with the requirements of Section 26 with respect to the maintenance of insurance, and listing all policies carried, and that all insurance premiums upon the insurance policies to which reference is hereinbefore made have been paid.

(j) Proper books of record and account will be kept in which full, true and correct entries will be made of all dealings or transactions in relation to the Project, the Women's Dormitory No. 5, the Men's Dormitory No. 5, and the other facilities whose revenues now or hereafter are pledged to the payment of the Series 1957 Bonds and Series 1957-A Bonds, and all books, documents and vouchers relating to the properties, business and affairs of the Project, the Women's Dormitory No. 5, the Men's Dormitory No. 5, and said other facilities shall at all reasonable times be made available for the inspection upon request by the holders of not less than twenty-five per cent (25%) of either the Series 1957 Bonds or Series 1957-A Bonds then outstanding.

(k) That each year while any of the Series 1957 Bonds, the Series 1957-A Bonds, or Additional Bonds, if any, are outstanding, an audit will be made of its books and accounts relating to the Project, the Women's Dormitory No. 5, the Men's Dormitory No. 5, and the other facilities whose revenues now or hereafter are pledged to the payment of the Series 1957 Bonds and Series 1957-A Bonds by the State Auditor of the State of Texas, such audit to be based on the fiscal year of the College beginning on September 1 of each

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year and ending on August 31 of each year. On or before February 1, 1959, and on or before February 1 of each year thereafter a copy of each such audit for the preceding fiscal year shall be mailed to the original purchaser or purchasers of the Series 1957 Bonds and Series 1957-A Bonds and to all other bondholders who shall so request. Such annual audit reports shall be open to the inspection of the bondholders and their agents and representatives at all reasonable times.

Section 27. The Board covenants that while the hereinbefore described Series 1939, Series 1940 and Series 1946 revenue bonds are outstanding, it will comply with the various covenants and obligations contained in the resolutions authorizing such bonds, particularly with reference to insurance requirements, and that when said bonds are no longer outstanding and the liens and pledges in connection therewith have been extinguished, then the Board shall procure and maintain fire and extended coverage and boiler insurance in connection with Doak Hall, West Hall, Sneed Hall, Drane Hall, Bledsoe Hall, Gordon Hall, Knapp Hall and Horn Hall, in the amounts and manner and be governed by substantially the same procedures in connection therewith as are prescribed by Section 26(g) hereof for the Project and the Women's Dormitory No. 5 and Men's Dormitory No. 5.

Section 28. Moneys in the Bond Fund (including the Reserve Account) and moneys in the Maintenance Account may, upon order of the Board be invested in direct obligations of the United States Government, or obligations unconditionally guaranteed by the United States Government. Such obligations shall be held subject to the same lien as the moneys with which they were purchased. All interest accruing on any such obligations shall be placed immediately into the Fund or Account with which they were purchased. Such obligations shall be sold when necessary or when so ordered by the Board, and the Board shall in all events order such sale of obligations purchased with the Bond Fund when necessary to prevent any default in connection with the Series 1957 Bonds, the Series 1957-A Bonds or any outstanding Additional Bonds. All moneys collected on such sales or at maturity shall be deposited in the Fund or Account with which such obligations were purchased. If a loss be incurred on any sale, the Board covenants to deposit immediately into the appropriate Fund or Account moneys available therefor sufficient to offset such loss.

Section 29. There is hereby created, and the Board shall ^{establish} with the official depository (which must be a member of the Federal ^{Deposit} Insurance Corporation) of the Board a separate account (herein called the "Project Account") into which shall be deposited all of the proceeds from the sale of the Series 1957-A Bonds (except accrued interest and the amounts required to be deposited into the Bond Fund by Section 19 hereof). Moneys in the Project Account shall be expended by the Board only for paying the cost of the Project. Where the moneys on deposit in the Project Account exceed the estimated disbursements on account of the Project for the next ninety (90) days (3 months), the College may invest such excess funds in direct obligations of, or obligations the principal of and interest on which are guaranteed by, the United States Government which shall mature, or which shall be subject to redemption by the holder thereof at the option of such holder, not later than three (3) years after the date of such investment. All amounts remaining in the Project Account after final completion of the Project shall be used promptly to redeem Series 1957-A Bonds; provided that any of such amounts less than \$1,000.00 shall be deposited in the Bond Fund.

Section 30. It is hereby certified, recited and agreed by the Board that the Project will not contain any classrooms and that the Project is not being constructed for exclusive use by fraternities or sororities or private social clubs.

Section 31. That after said Series 1957-A Bonds shell have been executed, it shall be the duty of the Chairman of the Board or some officer of the Board acting under authority from him to deliver said Series 1957-A Bonds to the Attorney General of Texes, for examination and approval by the Attorney General. After said Series 1957-A Bonds shall have been approved by the Attorney General, they shall be delivered to the Comptroller of Public Accounts of the State of Texes for registration. Upon registration of said Series 1957-A Bonds, the Comptroller of Public Accounts (or a deputy designated in writing to act for the Comptroller) shall manually sign the Comptroller's certificate of registration prescribed herein to be printed on the back of each Series 1957-A Bond, and the seal of seid Comptroller shall be affixed to each of said Series 1957-A Bonds.

PASSED AND APPROVED this the 14th day of December, 1957.

Secretary, Boord of Directors, Texas Technological College.

ATTEST:

Chairman, Board of Directors,

Texas Technological College.

CERTIFICATE BY SECRETARY

:

:

THE STATE OF TEXAS COUNTY OF LUBBOCK

I, the undersigned, Secretary of the Board of Directors of Texas Technological College, do hereby certify that the above and foregoing is a true, full and correct copy of an excerpt from the minutes of a meeting of the Board of Directors of said College held on the 14th day of December, 1957, pertaining to the issuance of its Dormitory Revenue Bonds, Series 1957-A, in the amount of \$2,915,000.00, all of which is recorded in the official minutes of such meeting.

GIVEN UNDER MY HAND and seal of the College, this the 14th day of December, 1957.

<u>X: Kor/Wells</u> Secretary, Board of Directors, Texas Technological College.

(SEAL)

CERTIFICATE BY SECRETARY

:

:

THE STATE OF TEXAS COUNTY OF LUBBOCK

I, the undersigned, Secretary of the Board of Directors of Texas Technological College, do hereby certify that the above and foregoing is a true, full and correct copy of an excerpt from the minutes of a meeting of the Board of Directors of said College held on the 14th day of December, 1957, pertaining to the issuance of its Dormitory Revenue Bonds, Series 1957-A, in the amount of \$2,915,000.00, all of which is recorded in the official minutes of such meeting.

GIVEN UNDER MY HAND and seal of the College, this the 14th day of December, 1957.

Secretary, Board of Directors, Texas Technological College.

(SEAL)

RESOLUTION

BY THE BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE COVENANTING TO ESTABLISH AND ENFORCE SUCH PARIETAL RULES AND REGULATIONS AS WILL ASSURE MAXIMUM OCCUPANCY AND USE OF THE FACILITIES AND SERVICES TO BE AFFORDED BY MEN'S DORMITORY NO. 6, THE NET REVENUES OF WHICH ARE PLEDGED TO THE PAYMENT OF THE PRINCIPAL OF AND INTEREST ON BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE DORMITORY REVENUE BONDS, SERIES 1957-A.

WHEREAS, the Board of Directors of Texas Technological College (hereinafter sometimes called the "Board") is authorized to enter into an agreement relating to the maintenance of a maximum percentage of occupancy and use of facilities whose net revenues are pledged to the payment of principal of and interest on Bonds of said Board; and

WHEREAS, concurrently with the adoption of this resolution the Board has authorized the issuance of \$2,915,000.00 of Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A (hereinafter sometimes called the "Bonds"), for the purpose of paying the cost of the construction, on the campus of Texas Technological College at Lubbock, Lubbock County, Texas, of a new men's dormitory building (to be designated "Men's Dormitory No. 6"), including dining and other necessary appurtenant facilities, designed to house and accommodate approximately 718 men students (sometimes hereinafter called the "Project"), and, among other revenues, has pledged the net revenues of said Project and the services and facilities provided thereby, to the payment of the principal of and interest on the Bonds; and

WHEREAS, the Board has covenanted with the prospective holders of the aforesaid Bonds that it will at all times while the Bonds are outstanding, establish and maintain such parietal rules for the aforesaid Project as are necessary to assure maximum occupancy and use of said facilities; THEREFORE, BE IT RESOLVED AND ORDERED BY THE BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE:

1. That this Board hereby establishes and covenants to enforce so long as any of the Bonds are outstanding or unpaid these parietal rules and regulations that will assure maximum occupancy and use of the facilities and services afforded by the aforesaid Project.

2. That in the event more space or facilities should become available for dormitory, housing or dining purposes than are required by students applying for such space or facilities, the officers of Texas Technological College are hereby directed to give preference and priority

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to the use of the aforesaid Project, resulting to the extent practicable in the occupancy and use of all the space and services of said Project, even if such preference results in the non-use of all or a part of the space or facilities available at Texas Technological College in any other dormitory, house or any other building which may be suitable or usable for dormitory, housing or dining purposes.

3. That to the extent that any surplus space or facilities shall ever become available in the said Project while any of the Bonds remain outstanding and unpaid, it shall be the duty of the officers of Texas Technological College to enforce a rule requiring occupancy and use, to the extent practicable, of said Project by students attending Texas Technological College, and this provision shall be considered as a rule for guidance of said officers.

4. That the officers of Texas Technological College are hereby directed to utilize and to cause the utilization of said Project in such manner as it will yield the maximum revenues of which it is reasonably capable, to the end that the Bonds may be adequately serviced.

5. That such rules shall be amended from time to time as the conditions arise so as to meet changing conditions, better to assure the fulfillment of this pledge.

6. Notwithstanding the foregoing provisions of this resolution, it is specifically provided that the parietal rules herein set forth shall be subordinate to all valid parietal rules heretofore adopted by the Board in connection with the issuance of any revenue bonds of the Board of Directors of Texas Technological College, insofar as there may be any conflict. PASSED AND APPROVED this the 14th day of December, 1957.

Chairman, Board of Directors,

Texas Technological College.

ATTEST: cretary, Goard of Directors,

Texas Technological College.

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THE STATE OF TEXAS : COUNTY OF LUBBOCK :

I, the undersigned, Secretary of the Board of Directors of Texas Technological College, do hereby certify that the above and foregoing is a true and correct copy of a resolution (and of the minutes pertaining thereto) adopted by the Board of Directors on the 14th day of December, 1957, establishing parietal rules and regulations in reference to occupancy and use of Men's Dormitory No. 6, which resolution is duly of record in the minutes of the said Board of Directors.

EXECUTED UNDER MY HAND and seal of the Board of Directors of Texas Technological College, this the 14th day of December, 1957.

Secretary (Board of Directors, Texas Technological College.

(SEAL)

THE STATE OF TEXAS : COUNTY OF LUBBOCK :

The Board of Directors of Texas Technological College convened in Regular Meeting, at 9:30 o'clock, A.M., on the 14th day of December, 1957, in the Office of the President of the College on the campus of the College at Lubbock, Lubbock County, Texas, with the following members and officers of the Board of Directors present, to-wit:

Winfield D. Watkins,		Chairman,
James L. Lindsey,	:	
P. C. Callaway,	:	
TXXE###################################	:	
Harold Hinn,	:	-
Tom Lineberry,	:	Directors,
Douglas Orme,	:	
C. I. Wall,	:	
Floyd A. Wooldridge,	:	
J. Roy Wells,		Secretary,

with the following members of the Board of Directors absent, to-wit:

J. Evetts Haley

constituting a quorum of the said Board, at which meeting the following among other business was transacted, to-wit:

Mr. <u>Watkins</u> introduced a resolution which was read by the Secretary. Mr. <u>Hinn</u> moved that the resolution be adopted. Mr. <u>Orme</u> seconded the motion.

The motion carrying with it the adoption of the resolution prevailed by the following vote:

AYES: Messrs. Lindsey, Callaway, Hinn, Orme, Wall and

Wooldridge

NOES: Messrs. Linebery

The resolution as adopted is as follows:

RESOLUTION

BY THE BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE FIXING THE RATES FOR SERVICES AND FACILI-TIES OF MEN'S DORMITORY NO. 6, THE NET REVENUES OF WHICH ARE PLEDGED TO THE PAYMENT OF THE PRINCI-PAL OF AND INTEREST ON BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE DORMITORY REVENUE BONDS, SERIES 1957-A.

WHEREAS, concurrently with the adoption of this resolution, the Board of Directors of Texas Technological College (hereinafter sometimes called the "Board") has authorized the issuance of \$2,915,000.00 of Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A (hereinafter sometimes called the "Bonds"), for the purpose of paying the cost of the construction, on the campus of Texas Technological College at Lubbock, Lubbock County, Texas, of a new men's dormitory building (to be designated "Men's Dormitory No. 6"), including dining and other necessary appurtenant facilities, designed to house and accommodate approximately 718 men students (sometimes hereinafter called the "Project"), and, among other revenues, has pledged the net revenues of said Project, and the services and facilities provided thereby, to the payment of principal of and interest on the Bonds; and

WHEREAS, it is proper that before the actual issuance and delivery of said Bonds a schedule of rates and charges be fixed for the use of said facilities;

THEREFORE, BE IT RESOLVED AND ORDERED BY THE BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE:

1. That the following rentals, rates and charges for the use of said facilities, the net revenues of which have been so pledged, are hereby found to be reasonable and are hereby initially established and shall remain in force and effect until and unless changed by this Board in accordance with covenants contained in the Resolution authorizing the issuance of said Bonds, to-wit:

> At the new Men's Dormitory No. 6: Charge per student - \$655.65 for room and board for the nine-month regular school year.

2. That the rates and charges thus fixed herein shall remain in force and effect until and unless changed by order of the Board of Directors in accordance with the covenants in the Resolution authorizing the aforesaid Bonds.

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3. That the administrative officers of Texas Technological College be and they are hereby authorized, ordered and directed to do any and all things necessary and/or convenient to carry out and accomplish the purpose of this resolution.

PASSED AND APPROVED this the 14th day of December, 1957.

Board of Directors,

Texas Technological College.

ATTEST:

Secretary, Goard of Directors, Texas Technological College.

THE STATE OF TEXAS : COUNTY OF LUBBOCK :

I, the undersigned, Secretary of the Board of Directors of Texas Technological College, do hereby certify that the above and foregoing is a true and correct copy of a resolution (and of the minutes pertaining thereto) adopted by the Board of Directors on the 14th day of December, 1957, fixing the rates for services and facilities of Men's Dormitory No. 6, which resolution is duly of record in the minutes of the said Board of Directors.

EXECUTED UNDER MY HAND and seal of the Board of Directors of Texas Technological College, this the 14th day of December, 1957.

Secretary Board of Directors, Texas Technological College.

(SEAL)

THE STATE OF TEXAS : COUNTY OF LUBBOCK :

The Board of Directors of Texas Technological College convened in Regular Meeting, at 9:30 o'clock, A.M., on the 14th day of December, 1957, in the Office of the President of the College on the campus of the College at Lubbock, Lubbock County, Texas, with the following members and officers of the Board of Directors present, to-wit:

Winfield D. Watkins,		Chairman,
James L. Lindscy,	:	
P. C. Callaway,	:	
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	:	
Harold Hinn,	:	_
Tom Lineberry,	:	Directors,
Douglas Orme,	:	
C. I. Wall,	:	
Floyd A. Wooldridge,	:	
J. Roy Wells,		Secretary,

with the following members of the Board of Directors absent, to-wit:

J. Evetts Halev

constituting a quorum of the said Board, at which meeting the following among other business was transacted, to-wit:

Mr. <u>Watkins</u> introduced a resolution which was read by the Secretary. Mr. <u>Hinn</u> moved that the resolution be adopted. Mr. <u>Orme</u> seconded the motion.

The motion carrying with it the adoption of the resolution prevailed by the following vote:

AYES: Messrs. Lindsey, Callaway, Hinn, Orme, Wall and ______.

NOES: Messrs. Linebery

The resolution as adopted is as follows:

RESOLUTION

BY THE BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE AWARDING TO THE PURCHASER \$2,915,000.00 OF BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE DORMITORY REVENUE BONDS, SERIES 1957-A.

WHEREAS, the Board of Directors of Texas Technological College has under consideration the sale of its \$2,915,000.00 of Dormitory Revenue Bonds, Series 1957-A, dated September 1, 1957, bearing interest at the rate of not exceeding 3% per annum, payable March 1, 1958, and semi-annually thereafter on March 1 and September 1 of each year, maturing serially throughout the years 1960 to 1997, both inclusive; and

WHEREAS, the following offer was received:

NAME OF OFFERER	PRICE	INTEREST RATE
The United States of America	Par and accrued interest	3 %

WHEREAS, after having received and considered the aforesaid offer of The United States of America for said \$2,915,000.00 of bonds, which offer is the best and only bid received for said bonds, it is considered to be to the best interest of the College that said offer be accepted; THEREFORE, BE IT RESOLVED AND ORDERED BY THE BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE:

1. That the offer of The United States of America for said \$2,915,000.00 of bonds, being par and accrued interest to date of delivery for bonds bearing the interest rate described above, be and the same is hereby accepted.

2. That the Chairman and Secretary of the Board of Directors be and they are hereby ordered and directed to do any and all things necessary to complete the delivery of said bonds to the purchaser, in accordance with its offer.

ADOPTED AND APPROVED this the 14th day of December, 1957.

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Chairman, Board of Directors, Texas Technological College.

ATTEST:

retary, ard of Directors, Texas Technological College.

THE STATE OF TEXAS : COUNTY OF LUBBOCK :

I, the undersigned, Secretary of the Board of Directors of Texas Technological College, do hereby certify that the above and foregoing is a true and correct copy of a resolution (and of the minutes pertaining thereto) adopted by the Board of Directors on the 14th day of December, 1957, awarding the \$2,915,000.00 of Board of Directors of Texas Technological College Dormitory Revenue Bonds, Series 1957-A, to the purchaser, which resolution is duly of record in the minutes of the said Board of Directors.

EXECUTED UNDER MY HAND and seal of the Board of Directors of Texas Technological College, this the 14th day of December, 1957.

Secretary Board of Directors, Texas Technological College

(SEAL)

RESOLUTION AUTHORIZING PROMISSORY BUILDING NOTE OR NOTES IN THE PRINCIPAL SUM OF \$215,273.70

THE STATE OF TEXAS COUNTY OF LUBBOCK

ON THIS the 14th day of December, 1957, the Board of Directors of TEXAS TECHNOLOGICAL COLLEGE duly convened in session at Lubbock, Texas, and at such meeting the following members were present, to-wit:

W. D. WATKINS

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JAMES L. LINDSEY

P. C. CALLAWAY HAROLD HINN C. I. WALL J:-EVETTS-HALEY FLOYD A. WOOLDRIDGE TOM LINEBERY DOUGLAS ORME CHAIRMAN

VICE CHAIRMAN

DIRECTORS

and

SECRETARY

and the following absent: J. Evetts Haley

J. ROY WELLS

constituting a quorum; at which time among other business transacted, the following resolution was passed:

"A RESOLUTION by the Board of Directors of Texas Technological College, providing for the issuance and execution of a promissory note or notes in the sum of \$215,273.70, for the purpose of providing funds with which to acquire, construct and initially equip buildings for such college under authority of Article VII, Section 17, of the Texas Constitution."

WHEREAS, the Board of Directors considers it necessary and advisable to acquire, construct and initially equip certain buildings for TEXAS TECH-NOLOGICAL COLLEGE and to borrow the sum of \$215,273.70 to accomplish same, such indebtedness to be evidenced by a promissory note or notes as hereinafter set forth and provided; therefore BE IT RESOLVED BY THE BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE:

SECTION 1: That in order to borrow the sum of \$215,273.70 for the purpose of acquiring, constructing and initially equipping buildings at and for TEXAS TECHNOLOGICAL COLLEGE under the authority conferred by Article VII, Section 17 of the Constitution of the State of Texas, the Board of Directors hereby authorizes the issuance and execution of a promissory note or notes in the aforesaid amount payable out of all funds available and to be available from the taxes allocated or to be allocated to TEXAS TECHNOLOGICAL COLLEGE under the terms of the aforesaid constitutional provisions, and all such funds are hereby pledged for such payment to the extent that such funds exceed the requirements of any bonds or notes of TEXAS TECHNOLOGICAL COLLEGE previously issued and presently outstanding, payable from said source.

SECTION 2: That the aforesaid note or notes shall be made payable to the order of the FIRST NATIONAL BANK, LUBBOCK, TEXAS; shall be payable at the place of business of said bank; shall bear interest at the rate of -0- and -0- per centum (-0- $\frac{1}{2}$) per annum on principal outstanding; shall mature on the 31st day of December, 1957; and shall otherwise contain all the terms and provisions prescribed in the form thereof hereafter provided.

SECTION 3: That said note or notes shall be signed by the Chairman of the Board, or the Vice Chairman of the Board, or the Chairman of the Finance Committee of the Board, countersigned and attested by the Secretary, and shall have impressed thereon the corporate seal of said Board. The aforementioned officers are hereby fully authorized and instructed to accomplish execution of said note or notes as in this section provided.

SECTION 4: That the Board, on behalf of the College, shall have the right to make payments of principal and interest on said note or notes from time to time prior to the maturity date, at any time the applicable funds become available to the College, but in no event later than thirty (30) days from receipt of notice from the Comptroller of Public Accounts or the Treasurer of the State of Texas that funds derived from the taxes hereinabove designated and pledged for such purpose are available in the State Treasury.

Series hereby adopted as a part of this resolution, shall be as follows:

DATED December 19, 1957

PROMISSORY NOTE

Note No. 1, December 19, 1957 Series

BOARD OF DIRECTORS

AMOUNT \$

TEXAS TECHNOLOGICAL COLLEGE

Lubbock, Texas

FOR VALUE RECEIVED, the Board of Directors of TEXAS TECHNOLOGICAL COLLEGE, Lubbock, Texas, acknowledges itself indebted to and hereby promises to pay to the order of the FIRST NATIONAL BANK, Lubbock, Texas, the sum of ______(\$____), together with interest thereon at the rate of _____ and _____ PER CENTUM (___%) per annum, on principal outstanding, as hereinafter set out.

BOTH PRINCIPAL AND INTEREST pertaining hereto shall be payable in lawful money of the United States at the place of business of the FIRST NATIONAL BANK, Lubbock, Texas, out of all funds available and to be available to the maker hereof from taxes collected and allocated or to be collected and allocated to the maker under Article VII, Section 17 of the Constitution of the State of Texas, said payments to be made from time to time as such funds become available to the maker, but in no event later than thirty (30) days from receipt of notice by the maker from the Comptroller of Public Accounts or the Treasurer of the State of Texas that funds derived from the taxes hereinabove designated and pledged for the purpose are available therefor in the State Treasury.

FOR THE PURPOSE of securing payment of this note, the maker hereby irrevocably pledges, transfers and delivers to the payee or holder all of the right, title and interest which it now has, or which in the future it may have, in and to all the funds available to the maker from the collection of taxes as above set out to the full extent that such funds are in excess of the requirements of any presently outstanding bonds and notes heretofore issued by the maker hereof, payable from such source.

IN EVENT OF DEFAULT in payment of principal or interest on this note when due, the holder hereof may, at its option and without further notice or demand, declare this note due and payable as to all unpaid principal and interest. THIS NOTE is issued for the purpose of acquiring, constructing and initially equipping buildings for TEXAS TECHNOLOGICAL COLLEGE pursuant to a resolution authorizing the issuance and execution hereof, duly adopted by the Board of Directors of said College, under authority of Article VII, Section 17 of the Constitution of Texas.

NOTHING HEREIN CONTAINED shall be construed to limit the payee or the holder hereof to the collection of the indebtedness evidenced by this note only out of the funds herein pledged, and it is understood that this indebtedness shall constitute an absolute and unconditional obligation of the maker to pay all of same in accordance with the terms hereof.

IT IS HEREBY CERTIFIED that the indebtedness evidenced by this note does not exceed any constitutional or statutory limitation.

IN TESTIMONY WHEREOF, the Board of Directors of TEXAS TECHNOLOGICAL COLLEGE has caused the seal of said Board to be hereon impressed and this note to be signed by the Chairman of said Board, or the Vice Chairman of the Board, or the Chairman of the Finance Committee of the Board, and countersigned and attested by the Secretary of said Board, as of this the 19th day of December, 1957.

> BOARD OF DIRECTORS TEXAS TECHNOLOGICAL COLLEGE

Ву ____

(Seal)

COUNTERSIGNED AND ATTESTED:

Secretary

<u>SECTION 6</u>: It has been found and determined that the funds which will be available from the College's portion of the constitutional 5ϕ state tax to be levied in the year 1957, after providing the amounts needed to satisfy the requirements of the presently outstanding bonds and notes payable from that source, will be wholly sufficient to meet the obligations of the College evidenced by the note herein authorized; however, the pledge of the College's portion of taxes to be levied under said constitutional provision shell not expire until final payment of the note herein authorized with all interest due thereon, nor shall the payee or holder of said note be limited to payment from the aforesaid sources, but said note shall constitute an unconditional obligation and promise to pay same in accordance with its terms, in any and all events.

SECTION 7: The Secretary of this Board of Directors is hereby authorized and instructed to prepare and obtain execution of vouchers in the approved form to be presented to the State Comptroller of Public Accounts in due time and manner as to make available at the place herein designated, the funds pledged to the payment of the note herein authorized and the interest thereon, and to furnish the State Treasurer and Comptroller all information and instructions appropriate in such respect.

SECTION 8: That this resolution shall become effective immediately upon final passage and adoption by this Board.

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The above resolution having been read, the motion of Director Orme for its passage was duly seconded by Director Callaway. Thereupon, the question being called for, the Chairman put the motion to a vote of the members of the Board of Directors, and the motion carried by all members voting "AYE"; and none voting "NO".

The Chairman then declared the motion carried and the resolution finally passed and adopted, and **the** Secretary was instructed to record the same in the Minutes of the Board. WITNESS THE SIGNATURE OF THE MEMBERS OF THE BOARD OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE, this the 14th day of December, 1957.

> /s/ W. D. Watkins W. D. Watkins Chairman, Board of Directors

/s/ James L. Lindsey James L. Lindsey

/s/ P. C. Callaway P. C. Callaway

J. Evetts Haley

/s/ Harold Hinn Harold Hinn

/s/ Douglas Orme Douglas Orme

/s/ C. I. Wall C. I. Wall

/s/ Tom Linebery Tom Linebery

/s/ Floyd Wooldridge Floyd A. Wooldridge

(DIRECTORS)

PROMISSORY NOTE

Note No. 1, December 19, 1957 Series

AMOUNT \$215,273.70

BCARD OF DIRECTORS DATED December 19, 1957 TEXAS TECHNOLOGICAL COLLEGE

Lubbock, Texas

FOR VALUE RECEIVED, the Board of Directors of TEXAS TECHNOLOGICAL COLLEGE, Lubbock, Texas, acknowledges itself indebted to and hereby promises to pay to the order of the FIRST NATIONAL BANK, Lubbock, Texas, the sum of (See written amount below)* (\$215,273.70), together with interest thereon at the rate of -O- and -O- PER CENTUM (-O-%) per annum, on principal outstanding, as hereinafter set out.

*(Two Hundred Fifteen Thousand Two Hundred Seventy-Three Dollars and Seventy Cents).

BOTH PRINCIPAL AND INTEREST pertaining hereto shall be payable in lawful money of the United States at the place of business of the FIRST NATIONAL BANK, Lubbock, Texas, out of all funds available and to be available to the maker hereof from taxes collected and allocated or to be collected and allocated to the maker under Article VII, Section 17 of the Constitution of the State of Texas, said payments to be made from time to time as such funds become available to the maker, but in no event later than thirty (30) days from receipt of notice by the maker from the Comptroller of Public Accounts or the Treasurer of the State of Texas that funds derived from the taxes hereinabove designated and pledged for the purpose are available therefor in the State Treasury.

FOR THE PURPOSE of securing payment of this note, the maker hereby irrevocably pledges, transfers and delivers to the payee or holder all of the right, title and interest which it now has, or which in the future it may have, in and to all the funds available to the maker from the collection of taxes as above set out to the full extent that such funds are in excess of the requirements of any presently outstanding bonds and notes heretofore issued by the maker hereof, payable from such source.

IN EVENT OF DEFAULT in payment of principal or interest on this note when due, the holder hereof may, at its option and without further notice or demand, declare this note due and payable as to all unpaid principal and interest.

THIS NOTE is issued for the purpose of acquiring, constructing and initially equipping buildings for TEXAS TECHNOLOGICAL COLLEGE pursuant to a resolution authorizing the issuance and execution hereof, duly adopted by the Board of Directors of said College, under authority of Article VII, Section 17 of the Constitution of Texas.

NOTHING HEREIN CONTAINED shall be construed to limit the payee or the holder hereof to the collection of the indebtedness evidenced by this note only out of the funds herein pledged, and it is understood that this indebtedness shall constitute an absolute and unconditional obligation of the maker to pay all of same in accordance with the terms hereof.

IT IS HEREBY CERTIFIED that the indebtedness evidenced by this note does not exceed any constitutional or statutory limitation.

IN TESTIMONY WHEREOF, the Board of Directors of TEXAS TECHNOLOGICAL CCLLECE has caused the seal of said Board to be hereon impressed and this note to be signed by the Chairman of said Board, or the Vice Chairman of the Board, or the Chairman of the Finance Committee of the Board, and countersigned and attested by the Secretary of said Board, as of this the 19th day of December, 1957.

> BOARD OF DIRECTORS TEXAS TECHNOLOGICAL COLLEGE

> By /s/ W. D. Watkins W. D. Watkins, Chairman

(Seal)

COUNTERSIGNED AND ATTESTED:

/s/ J. Roy Wells Secretary

Board Minutes December 14, 1957 Attachment No. 11 Item No. 714

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A COPY OF THE <u>PRELIMINARY REPORT ON SELECTED PROGRAMS IN THE FULLY STATE-</u> <u>SUPPORTED ACADEMIC INSTITUTIONS IN TEXAS</u>, WHICH WAS ADOPTED BY THE <u>TEXAS</u> <u>COMMISSION ON HIGHER EDUCATION AT ITS REGULAR MEETING IN AUSTIN, TEXAS</u>, ON JULY 8, 1957, WAS INCLUDED IN THE BOARD MINUTES FOR THE BOARD MEETING ON SEPTEMBER 28, 1957, AS ATTACHMENT NO. 19. (RE: ITEM NO. 360, BOARD MINUTES OF SEPTEMBER 28, 1957). THEREFORE, THE REPORT IS BEING OMITTED HERE.

TEXAS TECHNOLOGICAL COLLEGE Lubbock, Texas

Board of Directors

December 14, 1957

Mr. A. M. Muldrow, Chairman Texas Commission on Higher Education 308 West Fifteenth Street Austin, Texas

Dear Mr. Muldrow:

At their meeting on December 14, 1957, the Board of Directors of Texas Technological College gave consideration to the PRELIMINARY REPORT ON SELECTED PROGRAMS IN THE FULLY STATE-SUPPORTED ACADEMIC INSTITUTIONS IN TEXAS, which you sent me on July 15, 1957, with the request that our Board give you the benefit of their reaction. The purpose of this letter is to convey the Board's thinking to you.

Let me make a general observation concerning higher education in Texas. The Board of Directors are themselves keenly aware of the problems confronting the Legislature and which the Commission is asked to help the Legislature resolve. It follows that the Board wishes to work closely with the Commission toward the resolution of these problems and toward the improvement of Texas Technological College.

In the third paragraph of the first page of the staff report which accompanies your letter, this statement appears: "... the questions should be asked not only in relation to the needs of the State, but also in the best interests of the institutions themselves."

Viewing the proposals for consolidation in the light of "the best interests" of Texas Tech, our reaction to them is mixed. The history of Texas Tech shows that it must be more than a strictly undergraduate college. It does not follow that it must have the most elaborate, advanced program in every field of knowledge represented at the College. It does follow, we believe, that every major area of knowledge (this may mean a group of departments, not necessarily each department, or it may mean a School) needs to be held to standards of quality and excellence in the middle range between undergraduate and doctoral work. It also follows that Texas Tech needs to offer the highest level of instruction and research in specific areas. Within an institution of the kind Texas Tech has become, if a major area of knowledge is held to the lowest common denominator, it is inevitable that it will weaken the entire fabric of the College. The institution's profile must be generally consistent; peaks in the profile will reflect strength; but troughs will indicate weaknesses in the fabric.

Thus, while your proposals would involve some strengthening of Texas Tech, in other respects they would have the effect of weakening a major area of knowledge. We feel, therefore, that there are important considerations other than the quantitative which need to be taken into account in evaluating the proposed consolidations.

From the quantitative point of view there is considerable logic behind the suggestion to consolidate <u>agriculture</u> into three institutions offering strong programs, and Texas Tech would have both the space and the will to do its part under such a plan. Several other questions come to mind immediately, however: 1) If the instructional program at Prairie View is simplified, what effect will this have on enrollment in other colleges? 2) In view of the already existing shortage of trained agricultural workers, and in view of the fact that institutions draw most of their enrollment from their immediate environs, will enough students go for agriculture to A. & M., A. & I., and Texas Tech so that the entire state will be provided with the trained manpower that is needed? Or may the result be to reduce the supply even further?

With regard to the <u>fine arts</u>, it is our understanding that your proposal concerns truly advanced work, at the doctoral level or its equivalent. Certainly Texas Tech would welcome two strong centers in Texas for such advanced work of high quality, for they would strengthen the State's entire program. The Board of Directors would hesitate at this point, however, to place a rigid ceiling on developments in the fine arts area or to say that our present level of activity in fine arts will be adequate for the indefinite future. To be sure, with two such centers in the state it seems unlikely now that population in the western part of the state will become so dense as to require a third center of such stature, but developments of the last fifteen years suggest that such an assumption may be proven wrong.

At the present time, one strong doctoral program in the State in <u>Home</u> <u>Economics</u>, if of true quality, would be of immeasurable benefit and would appear to be adequate to meet needs. We would add, however, that there are four other factors which we believe need to be considered very seriously before any steps are taken to eliminate the masters program here.

First, there is the very great shortage of trained home economists. Second, women students generally are far less inclined to attend college some distance from home than are men. Third, Texas Tech's total offerings for women are not as strong as they ought to be; to weaken Home Economics here in any way would be to weaken the College's total program for women; between 20 and 25% of all women at Texas Tech major in home economics. Finally, today the typical woman who is engaged actively in the Home Economics profession is married, has a home, and children. Consequently, she is unable to "pull up stakes" to go away to graduate school, and she is unable to do part-time graduate work if the college she must attend is beyond driving distance from her home. It is this kind of professional home economist whom our masters program is serving; and it seems likely that she would not take any graduate work if she had to go 300 and more miles to get it. More likely than not, the woman who wants to do doctoral work will not be restrained by such limitations on her freedom of movement, and a single high quality program in the State could serve her adequately. We feel strongly, in other words, that there is a clear need for this program, and that we are justified not only in maintaining it but in proceeding with our plans to strengthen it further.

With respect to the <u>Library Science</u> proposal, Texas Tech can only document the fact that, in the last five years, the number of requests for librarians directed to the College has increased substantially. It is also a fact that the elementary schools are now joining the high schools in wanting librarians, thus forecasting an even greater demand for librarians.

Assuming then, that the State will soon be facing an insistent demand for librarians, the following line of thought may be worthy of further consideration. If the several state institutions, with the exception of the proposed center for the study of advanced librarianship, were to offer what the Texas librarians call the "core curriculum" (twelve hours of undergraduate work), two things could be accomplished: 1) bachelors degree graduates could be prepared to teach and to render minimal library service in the public schcols, and 2) these same bachelor degree holders could proceed to the proposed center for advanced librarianship and there complete the fifth year professional program in nine months. Such a plan would be a part of the institutional general education program, as suggested in your proposal.

The Board finds itself in complete agreement with your proposal concerning <u>library development</u>. Recognizing that there are countless ramifications to the proposal which the professional librarians would need to study and coordinate, the Board offers the following broad suggestions for achieving the goals stated on the upper part of page 10 of your report:

1. Care should be taken to provide adequate safeguards for institutional autonomy in the selection of materials.

2. The larger objectives would be well served by the existence at the University of Texas of a bibliographical center listing the holdings of all state libraries, and where the availability within the State of costly reference sets or scarce and expensive books could be checked before orders are placed.

3. There should be whole-hearted cooperation among all the libraries, thus assuring an unimpeded flow of materials throughout the state. At least one copy of each necessary book should be available within the state, which suggests an assignment of responsibility on the basis of subject matter.

4. Once such a bibliographic center is established it may become desirable to interconnect the several libraries by teletype.

We anticipate that you may wish to propose other consolidations. It would be necessary for us to know the nature of other proposals affecting Texas Tech before we were able to give intelligent and final sanction to any of them.

In conclusion, let me express the Directors' appreciation for the opportunity to work actively with the Commission in absolving our mutual responsibility. We believe that our comments are well founded, and we hope they will be helpful.

> Sincerely, /s/ W. D. Watkins W. D. Watkins Chairman

WDW:k

PROCEDURE FOR THE SELECTION OF CANDIDATES FOR HONORARY DEGREES AS APPROVED BY THE BOARD OF DIRECTORS ON DECEMBER 14, 1957

The Faculty Advisory Committee may suggest candidates for honorary degrees to the President. Members of the Board of Directors may suggest candidates directly to the President. The President of the College may suggest candidates for consideration by the Committee. These suggestions will be considered, upon call by the President, by a joint committee whose membership shall be as follows: three members of the Board of Directors to be appointed by the Chairman, the President of the College, the Academic Vice President, the Graduate and Academic Deans, and the Graduate Council. This joint committee will select those candidates who are to be recommended to the Board.

No more than two (2) honorary degrees may be awarded at any one Commencement.

All recommendations are to be made in writing, and will set forth pertinent data under the following headings:

- 1. Biographical data.
- 2. Attainments in his/her personal, professional or business career.
- 3. Service and contributions made in the public welfare.
- 4. Groups or causes with which the nominee has identified himself.
- 5. Significant attainments of an avocational nature.
- 6. Nominee's past or anticipated service to the College.

(Re: Items No. 2095 and No. 2101, Board Minutes of July 13, 1957; Item No. 458, Board Minutes of November 7, 1953).

CRITERIA FOR EVALUATING SUGGESTED CANDIDATES FOR HONORARY DEGREES

- 1. Attainments as a scholar in any one or more of the major fields of learning.
- 2. Attainments in the candidate's professional field.
- 3. Attainments in and contributions to business and industry.
- 4. Contributions to the public welfare.
- 5. Associations with worthy groups and causes.
- 6. Attainments of an avocational nature.
- 7. Services to Texas Technological College.

It is to be expected that whereas in most cases one of the above criteria would be the chief basis for evaluating a given candidate, nevertheless, other criteria should be used where applicable.

It is further recommended that persons who are full-time employees of the College be excluded for consideration of honorary degrees while so employed.

In summary, the criteria call for consideration of the chief attainments and contributions made by the suggested candidate and his past and potential service to Texas Technological College.

STATE OF TEXAS CCUNTY OF LUBBOCK

THIS AGREEMENT made the 2nd day of December, 1957, by and between the Board of Directors, Texas Technological College, Lubbock, Lubbock County, Texas, acting herein by and through Winfield D. Watkins, Abilene, Taylor County, Texas, Chairman of the Board of Directors, hereinafter called the <u>Owner</u>, and W. G. McMillan and Son, General Contractor of Lubbock, Lubbock County, Texas, hereinafter called the <u>Contractor</u>.

WITNESSETH, that the Owner and the Contractor for the considerations hereinafter named agree as follows:

ARTICLE 1. SCOPE OF THE WORK: The Contractor shall furnish all the material and equipment and shall perform all of the work for the excavation of certain areas under the west portion of the Administration Building and the installation of concrete slabs, retaining walls, and partitions in the basement area of the Administration Building, Texas Technological College, Lubbock, Texas, as described in the drawings and specifications covering same and listed hereinafter in Article 5, prepared by the Office of the Supervising Architect, Texas Technological College, all in accordance with the contract documents.

ARTICLE 2. TIME OF COMPLETION: The work shall be scheduled with the Owner and shall be completed within 30 calendar days from the date of signing this agreement.

ARTICLE 3. The Owner shall pay to the Contractor for the performance of the contract, subject to the additions and deductions provided therein, in current funds the sum of Seven Thousand Seven Hundred dollars and no cents (\$7,700.00).

ARTICLE 4. FINAL PAYMENT AND ACCEPTANCE: The Owner shall make a single lump sum payment of the amount stated in Article 3, which payment shall be due 15 days after completion of the work, provided that the contract be then fully performed. ARTICLE 5. CONTRACT DOCUMENTS:

- One (1) sheet of drawings entitled, "Extension of Basement Storage Space for Registrar, Administration Building."
- Two (2) sheets entitled, "Revisions in Extension of Basement Storage Space for Registrar," dated 26 October, 1957.

IN WITNESS WHEREOF, they have executed this agreement the day and year first above written.

OWNER TEXAS TECHNOLOGICAL COLLEGE

By: (Sgd.) W. D. Watkins Winfield D. Watkins, Chairman

ATTEST:

(Sgd.) J. Roy Wells Secretary By: (Sgd.) W. G. McMillan W. G. McMILLAN AND SON GENERAL CONTRACTOR

STATE OF TEXAS

COUNTY OF LUBBOCK

THIS AGREEMENT made the 14th day of December, 1957, by and between the Board of Directors of the Texas Technological College, Lubbock, Lubbock County, Texas, acting herein by and through Winfield D. Watkins, Abilene, Taylor County, Texas, Chairman of the Board of Directors, hereinafter called the OWNER, and Atcheson, Atkinson and Cartwright, Architects of Lubbock, Lubbock County, Texas, and Davis, Foster, Thorpe and Associates, Architects of El Paso, El Paso County, Texas, hereinafter called the ARCHITECTS.

WITNESSETH, that whereas the Owner intends to construct certain additions and to make certain alterations to the Student Union Building on the Campus of Texas Technological College, Lubbock, Texas.

NOW, THEREFORE, the Owner and the Architects for the consideration hereinafter named agree as follows:

The Architects agree to perform for the above-named work professional services hereinafter set forth.

The Owner agrees to pay to the Architects for such services a fee of five (5%) per cent of the cost of the work, with other payments, and reimbursements and deductions as hereinafter provided, the said percentage being hereinafter referred to as the basic rate.

ARTICLE 1. THE ARCHITECTS! SERVICES: The Architects' professional services consist of the necessary conferences, preparation of preliminary studies, complete working drawings and specifications covering the architectural, structural, plumbing, heating and air conditioning, electrical and other mechanical phases of the work, large-scale and full-size detail drawings, assistance in drafting of forms of proposals and contracts, the issuance of certificates of payments, the keeping of accounts, the general administration of the business, and supervision of the work.

ARTICLE 2. CONSULTING SERVICES: The Architects agree to the employment under separate contract by the Owner of Mr. Porter Butts of Madison, Wisconsin, as planning consultant for this work at a total expenditure for fees and expenses not to exceed \$3,000.00 which amount is to be paid periodically to the Consultant by the Owner and deducted from the fee due the Architects as hereinafter specified in Article 4. ARTICLE 3. EXTRA SERVICES AND SPECIAL CASES: If the Architects are caused extra drafting or other expense due to changes ordered by the Owner, (subsequent to acceptance of preliminary drawings and not necessary in order to award the construction contract) or due to the delinquency or insolvency of the Owner or Contractor, or as a result of damage by fire, they shall be equitably paid for such extra expense and service involved.

ARTICLE 4. PAYMENTS: Payments to the Architects on account of their fee shall be made as follows, subject to the provisions of Article 2 and 3:

a. Upon completion of the preliminary studies a sum equal to twenty per cent (20%) of the basic rate computed on a reasonable estimated cost, less a sum of \$1,400.00 for consultant's services.

b. Upon completion of working drawings and specifications a sum sufficient to increase payments on the fee to seventy-five per cent (75%) of the rate or rates of commission arising from this agreement, based on a reasonable estimated cost of the work covered by such completed drawings and specifications, less a sum of \$600.00 for consultant's services.

c. Upon final acceptance of the building by the Owner, a sum sufficient to complete payment of the total fee based on the actual cost of the work for which services were hereinbefore specified less the remaining actual cost for consultant's services not to exceed \$1,000.00.

d. No deductions shall be made from the Architects' fee on account of penalty, liquidated damages, or other sums withheld from payments to contractors.

ARTICLE 5. SUPERVISION OF THE WORK: The Architects shall supervise the work to guard the Owner against defects and deficiencies in the work of the Contractors, but they do not guarantee the performance of their contracts.

ARTICLE 6. TERMINATION OF THE CONTRACT: In the event that the project is abandoned, suspended indefinitely, or is suspended for a continuous period of six months, this agreement may be terminated upon a thirty day written notice by the Owner to the Architects that the project is abandoned or suspended.

a. In the event of notice of termination at the completion of any given stage of the work as set forth in Article 4, the Architects shall be paid the portion of the fee stipulated for that stage of the work. b. In the event of notice of termination at any time during the normal progress of the Architects' work, the Owner shall pay to the Architects a proportionally adjusted amount of the fee due as mutually agreed upon.

ARTICLE 7. PRELIMINARY ESTIMATES: When requested to do so, the Architects will furnish preliminary estimates on the cost of the work, but they do not guarantee the accuracy of such estimates.

ARTICLE 8. DEFINITION OF THE COST OF THE WORK: The cost of the work as herein referred to means the total cost to the Owner, but such cost shall not include any attorney's, architect's, engineer's or consultant's fees and shall not include movable furniture and equipment.

ARTICLE 9. OWNERSHIP OF DOCUMENTS: Drawings and specifications as instruments of service are the property of the Architects, whether the work for which they were made be executed or not.

A complete set of reproducible drawings including all revisions and corrections and three sets of drawings and specifications including all revisions and corrections shall be provided the Owner.

The Architects shall provide to the Owner for the use of the Consultant, two (2) copies of all architectural drawings through the working drawing stage together with any related data, explanatory notes and specifications.

ARTICLE 10. SUCCESSORS AND ASSIGNMENTS: The Owner and the Architects bind themselves, their partners, successors, executors, administrators, and assigns to the other party to this agreement and to the partners, successors, executors, administrators, and assigns of such other party in respect of all covenants of this agreement.

Except as above, neither the Owner nor the Architects shall assign, sublet, or transfer his or their interest in this agreement without the written consent of the other.

FULL PERFORMANCE: The Owner and the Architects hereby agree to the full performance of the covenants contained herein.

IN WITNESS WHEREOF, the parties hereto have executed this agreement on the day and year first above written.

> BOARD OF DIRECTORS TEXAS TECHNOLOGICAL COLLEGE

ATTEST:

(Sgd.) J. Roy Wells Secretary (Sgd.) W. D. Watkins Winfield D. Watkins, Chairman

ATCHESON, ATKINSON & CARTWRIGHT DAVIS, FOSTER, THORPE & ASSOCIATES

By: James Atcheson Architect

STATE OF TEXAS

COUNTY OF LUBBOCK

THIS AGREEMENT made the 14th day of December, 1957, by and between the Board of Directors of the Texas Technological College, Lubbock, Lubbock County, Texas, acting herein by and through Winfield D. Watkins, Abilene, Taylor County, Texas, Chairman of the Board of Directors, hereinafter called the OWNER, and DeWitt and Maeker, Architects of Lubbock, Lubbock County, Texas, hereinafter called the ARCHITECT.

WITNESSETH, that whereas the Owner intends to construct certain additions to the Bookstore and affect complete remodeling of the original portion of the Bookstore on the Campus of Texas Technological College, Lubbock, Texas.

NOW, THEREFORE, the Owner and the Architect for the consideration hereinafter named agree as follows:

THE ARCHITECT agrees to perform for the above-named work professional services hereinafter set forth.

THE OWNER agrees to pay to the Architect for such services a fee of six per cent (6%) of the cost of the work, not including movable furniture, casework, and equipment, with other payments and reimbursements as hereinafter provided, the said percentage being hereinafter referred to as to the basic rate.

ARTICLE 1. THE ARCHITECT'S SERVICES: The Architect's professional services consist of the necessary conferences, preparation of preliminary studies, complete working drawings and specifications covering the architectural, structural, plumbing, heating and air conditioning, electrical and other mechanical phases of the work, including the satisfactory tie-in with the recent addition, large-scale and full-size detail drawings, assistance in drafting of forms of proposals and contracts, the issuance of certificate of payments, the keeping of accounts, the general administration of the business, and the supervision of the work.

ARTICLE 2. EXTRA SERVICES AND SPECIAL CASES: If the Architect is caused extra drafting or other expense due to changes ordered by the Owner, (subsequent to acceptance of preliminary drawings and not necessary in order to award the construction contract) or due to the delinquency or insolvency of the Owner or Contractor, or as a result of damage by fire they shall be equitably paid for such expense and service involved.

ARTICLE 3. PAYMENTS: Payments to the Architect on account of his fee shall be made as follows, subject to the provisions of Article 2:

- a. Upon completion of the preliminary studies a sum equal to twenty per cent (20%) of the basic rate computed on a reasonable estimated cost.
- b. Upon completion of working drawings and specifications a sum sufficient to increase payments on the fee to seventy-five per cent (75%) of the rate or rates of commission arising from this agreement, based on a reasonable estimated cost of the work covered by such completed drawings and specifications.
- c. Upon final acceptance of the building by the Owner, a sum sufficient to complete payment of the total fee based on the actual cost of the work for which services were hereinbefore specified.
- d. No deductions shall be made from the Architect's fee on account of penalty, liquidated damages, or other sums withheld from payments to contractors.

ARTICLE 4. SUPERVISION OF THE WORK: The Architect shall supervise the work to guard the Owner against defects and deficiencies in the work of the Contractors, but he does not guarantee the performance of their contracts.

ARTICLE 5. PRELIMINARY ESTIMATES: When requested to do so, the Architect will furnish preliminary estimates on the cost of the work, but he does not guarantee the accuracy of such estimates.

ARTICLE 6. DEFINITION OF THE COST OF THE WORK: The cost of the work as herein referred to means the total cost to the Owner, but such cost shall not include attorney's, architect's or engineer's fee or salary of inspector and shall not include movable furniture and equipment.

ARTICLE 7. OWNERSHIP OF DOCUMENTS: Drawings and specifications as instruments of service are the property of the Architect, whether the work for which they are made be executed or not.

The Architect agrees to provide to the Owner three (3) complete sets of plans and specifications and one (1) complete set of plans suitable for direct printing, all to cover the work "as built" including all alterations, changes and revisions. ARTICLE 8. SUCCESSORS AND ASSIGNMENTS: The Owner and the Architect each binds himself, his partners, successors, executors, administrators, and assigns to the other party to this agreement and to the partners, successors, administrators, and assigns of such other party in respect of all covenants of this agreement.

Except as above, neither the Owner nor the Architect shall assign, sublet, or transfer his interest in this agreement without the written consent of the other.

Full Performance: The Owner and the Architect hereby agree to the full performance of the covenants contained herein.

IN WITNESS WHEREOF, they have executed this agreement the day and year first above written.

BOARD OF DIRECTORS TEXAS TECHNOLOGICAL COLLEGE

By: (Sgd.) W. D. Watkins Winfield D. Watkins, Chairman

ATTEST:

(Sgd.) J. Roy Wells Secretary

DEWITT AND MAEKER

By: (Sgd.) Talmage DeWitt Architect

DEPARTMENT OF THE ARMY CORPS OF ENGINEERS

Supplemental Agreement No. 1 to Land Lease dated August 19, 1955

SUPPLEMENTAL AGREEMENT NO. 1 BETWEEN

TEXAS TECHNOLOGICAL COLLEGE AND

THE UNITED STATES OF AMERICA

1. THIS SUPPLEMENTAL AGREEMENT, made and entered into this 25th day of November 1957, by and between the TEXAS TECHNOLOGICAL COLLEGE, an educational institution, organized and existing under the laws of the State of Texas, with its principal office in Lubbock County, Lubbock, Texas, whose address is Lubbock, Texas, and whose interest in the property hereinafter described is that of Owner, for itself, its successors and assigns, hereinafter called Lessor, and THE UNITED STATES OF AMERICA, hereinafter called the Government:

WITNESSETH:

2. WHEREAS, on the 19th day of August 1955, Lessor and the Government entered into a land lease, covering certain lands in Carson County, Texas, as described in Schedule "A" attached thereto, under which the Government acquired the non-exclusive use of all existing water, gas and sewer pipe lines and railroad spur tracks and all existing and necessary appurtenances, facilities, buildings and structures attached thereto or located on said lands, together with right to install, construct, operate, maintain or remove, additional or existing water, gas and sewer pipe lines and railroad spur tracks with all necessary or existing appurtenances, facilities, buildings and structures on said lands; and,

3. WHEREAS, certain errors and omissions were made in the preparation and execution of said land lease, to-wit:

- (a) Although Paragraph No. 5 of said land lease was shown as deleted, this deletion was not shown to be approved by the initials of the parties executing said lease being placed at said deletion;
- (b) In the Schedule "A" of said lease, three parts of the description of the Gas Pipeline Tract were inadvertently omitted;

(c) In the Schedule "A" of said lease, the latter portion of description of the Sewer Pipeline Tract references, among other lands, the NW¹/₄NW¹/₄NW¹/₄ of Section 49 of Block M 4, J. H. Gibson Survey, whereas, said NW¹/₄NW¹/₄NW¹/₄ is situate in Section 59, of Block M 4, J. H. Gibson Survey; and,

4. WHEREAS, Lessor and the Government desire to correct said omissions and errors in said Land Lease;

5. NOW, THEREFORE, it is mutually agreed by and between the parties hereto as follows:

- (a) That Paragraph 5 of said lease shall be deleted therefrom and have no force and effect as between the parties hereto;
- (b) It is further agreed that Schedule "A" of said lease shall read as follows:

SCHEDULE "A"

Water Pipeline Tract

A right of way, 20' in width, being 10' on each side of the following described centerline, for a water line, as now constructed, across Section 48, Section 47, Section 58, Section 57 and Section 56, Block M 4, J. H. Gibson Survey, Carson County, Texas, and more particularly described as:

> Beginning at a point in the SW_{4}^{1} of said Section 48 said point being 1880' more or less East and 1425' more or less North of the Southwest corner thereof; thence Southwesterly across the SW_{4}^{1} of Section 48, $NW_{4}^{1}NW_{4}^{1}W_{4}^{1}$ of Section 47, and Section 58 to a point in the NE $_{4}^{1}$ of said Section 58, said point being 1850' more or less West and 1300' more or less South of the Northeast corner thereof; thence Northwesterly and Northerly across the NE $_{4}^{1}$ of Section 58, Section 57 and Section 56 to a point in the $SW_{4}^{1}SW_{4}^{1}$ of said Section 56, said point being 1175' more or less North and 1050' East of the Southwest corner thereof.

Also, a tract of land in the $NE_{4}^{1}NE_{4}^{1}$ of Section 58, Block M 4, J. H. Gibson Survey, Carson County, Texas, said tract of land being 300' in diameter and the site of a 55,000 barrel steel water tank and pump house, the center of said tract of land being located 700' more or less South and 700' more or less West of the Northeast corner of said $NE_{4}^{1}NE_{4}^{1}$ of Section 58.

Gas Pipeline Tract

A right of way, 20' in width, being 10' on each side of the following described centerline, for a gas line, as now constructed, across the Lyman Brewer Survey No. $6\frac{1}{2}$ and Section 56, Block M 4, J. H. Gibson Survey, Carson County, Texas, and more particularly described as:

Beginning at a point on the East line of said Section 56, said point being 1050', more or less, North of the Southeast corner thereof; thence Northwesterly, Southwesterly and Westerly across said Section 56 and said Lyman Brewer Survey No. $6\frac{1}{2}$ to a point on the West line of said Lyman Brewer Survey No. $6\frac{1}{2}$, said point being 1400', more or less, North of the Southwest corner thereof.

AISO beginning at a point on the above described gas line said point being 600', more or less, West of the East line of said Section 56, and extending Northerly 2000', more or less, to the boundary line of the property conveyed by said lessor to the Government as of even date.

<u>ALSO</u> beginning at a point on the first described gas line, said point being 1150', more or less, West of the East line of said Section 56, and extending Northerly 1900', more or less, to the boundary line of the property conveyed by said lessor to the Government as of even date.

ALSO beginning at a point on the first described gas line, said point being 3800', more or less, West of the East line of said Section 56, and extending Northwesterly 300', more or less, to the boundary line of the property conveyed by said lessor to the Government as of even date.

Sewer Pipeline Tract

A right of way, 20' in width, being 10' on each side of the following described centerline, for a sewer line, as now constructed, across Section 48, Section 57, Section 58 and Section 59, Block M 4, J. H. Gibson Survey and Lyman Brewer Survey No. 6, in Carson County, Texas, and more particularly described as:

Beginning at a point in the SW_{4}^{1} of said Section 48, said point being 1315' more or less East and 1425' more or less North of the Southwest corner thereof; thence Southwesterly across the SW_{4}^{1} of Section 48, the $SE_{4}^{1}SE_{4}^{1}SE_{4}^{1}$ of Section 57, Section 58, the $NW_{4}^{1}NW_{4}^{1}W_{4}^{1}$ of Section 59, all in Block M 4, J. H. Gibson Survey and continuing Southwesterly across Lyman Brewer Survey No. 6 to a point on the West line of said Lyman Brewer Survey No. 6, said point being 2450' more or less North of the Southwest corner thereof.

Railroad Spur Tracks Tract

A right of way, 100' in width, being 50' on each side of the following described centerline, for a railroad spur, as now constructed, across Section 56, Section 57, Section 58, Section 59 and Section 46, Block M 4, J. H. Gibson Survey, Carson County, Texas, and more particularly described as:

> Beginning at a point in the SW_{4}^{1} of said Section 56, said point being 1175' more or less North and 90' more or less East of the Southwest corner thereof; thence Southerly and Southeasterly across the SW_{4}^{1} of Section 56, Section 57, Section 58, and Section 59 to a point in $NE_{4}^{1}SE_{4}^{1}$ of said Section 59 where the railroad spur "Ys", said point being 3075' more or less South and 850' West of the Northeast corner thereof; thence along the curves to the right and to the left of the "Y" to the points where said "Y" intersects the main line of the Panhandle and Santa Fe Railroad.

<u>ALSO</u> a right of way, 100' in width, being 50' on each side of the following described centerline, for a railroad spur, as now constructed, across the SW_{4}^{1} of Section 48, SE_{4}^{1} of Section 57 and N_{2}^{1} of Section 58, Block M 4, J. H. Gibson Survey, Carson County, Texas, and more particularly described as: Beginning at a point in the SW_{4}^{1} of said Section 48, said point being 1425' more or less North and 250' more or less East of the Southwest corner thereof, thence Southwesterly across the SW_{4}^{1} of Section 48, SE_{4}^{1} of Section 57 and N_{2}^{1} of Section 58 to a point where the railroad spur "Ys", said point being 1600' more or less South and 1480' more or less East of the Northwest corner of said Section 58; thence along the curves to the right and to the left of the "Y" to the points where said "Y" intersects the above described railroad spur.

(c) That, in all other respects, the remaining portions of said land lease of 19 August 1955 shall be unchanged and continue in full force and effect.

6. This agreement is to be effective as of the date of the original

lease.

IN WITNESS WHEREOF, the parties hereunto have caused their names to be subscribed as of the day and year first above written.

ATTEST:

TEXAS TECHNOLOGICAL COLLEGE

/s/ J. Roy Wells Secretary, Board of Directors By: <u>/s/ W. D. Watkins</u> Chairman, Board of Directors

> /s/ E. N. Jones President

THE UNITED STATES OF AMERICA

By: /s/ John D. Bristor JOHN D. BRISTOR, Colonel, CE District Engineer Corps of Engineers U. S. Army Engineer District, Tulsa Tulsa, Oklahoma

Board Minutes December 14, 1957 Attachment No. 17A Items No. 725 and No. 726

ATTACHMENT

CHANGE ORDER NO. 2 KITCHEN EQUIPMENT (FIXED) DORMITORIES FOR MEN TEXAS TECHNOLOGICAL COLLEGE

Phase "B" -(Contract #70268) - Project #Tex 41-	CH-51(D) Unit	В
Item 20 - VEGETABLE PEELER	DEDUCT	ADD
Substitute Hobart #6330 with built-in peel trap in lieu of Hobart #6230 specified.		63.29
Item 25 - (2) PEDESTAL BASE KETTLES		
Bracket to be welded to one kettle supporting a swivel spout combination hot and cold water faucet, as outlined on fly sheet of booklet to be acceptable.	No Price	Change
Item 25A - FLOOR MODEL TRUNNION KETTLE		
Furnish model B-102A T&S 5'-0" length Pot Filler with self closing hook nozzle and model B-910 built-in suppl wall fitting for hot and cold water and wall hook outle Installation by plumber to be additional, if required. See drawing 6581 Sheet 1A attached.		57.72
Item 28 - TABLE MOUNTED TILTED KETTLE		
Furnish 20-qt. capacity in lieu of 10-qt. estimated. Specs called for 10-Gal. capacity, which was unusually large for a table mounted model, so we presumed this was an error and estimated 10-qt. size.		12.38
Item 60 - (1) ADDITIONAL MODEL N-15 MILK DISPENSER		
Furnish an additional model N-15 Super Norris Milk Dispenser, with turn table, making two (2) in all.		335.95
Items 7 & 61 - TRAY SLIDES FOR REFRIGERATORS		
These are to be for standard bake sheets $18" \times 26" \times 1"$ See drawing Sheet 1R for swing of doors for Refrigerato Item 61.		Change
Item 66 - DISHWASHER		
See Sheet LRR for revised Dish Pantry layout. Omit the six (6) Hobart Model #101-AP Glass Racks.	66.36	
Item 66A - RACKS		
Furnish the following Metropolitan Sani-Stack Plastisol Cup and Glass Racks and stainless steel compartment Silver Baskets:		
(30) #111M 19-3/4" x 19-3/4" x 4" deep inside for water glasses		383.40
(30) #AX111M 19-3/4" x 19-3/4" x 5½" deep inside for ice tea glasses		383.40
<pre>(18) #A41M 19-3/4" x 19-3/4" x 3¹/₄" deep inside for coffee cups</pre>		252.00
(4) #S4C8 8-Compartment 6 ¹ / ₂ " x 13" x 5 ¹ / ₂ " deep, with 12" handles and perforated stainless steel silver racks		79.40

Attachment No. 17A Items No. 725 and No. 726 Page 2

DEDUCT

ADD

Item 76 - LOWERATORS

Omit lowerators for the 5" plates and furnish the following models for the two counters -- all mounted on casters and furnished with continuous rubber bumpers:

- (6) Model 2SH-9" S.S. Lowerators for Dinner Plates
- Model CC-2020-SS Cantilever type Lowerators (10)for Water and Ice Tea Glasses
- (5) Model CSC-2020-SS Cantilever type Lowerators with two (2) Saucer Tubes for Cups & Saucers

SPECIAL FABRICATED EQUIPMENT

Drawing Sheet #2

Item 14 - BAKER'S TABLE

Overhead shelf to be rolled down on all sides and centered over the width of the two (2) table tops. Furnish S.S. trim channel over top edge of the two (2) wood risers.

Drawing Sheet #4

Item 64 - (2) ICE BINS

Furnish 16-Gauge S.S. perforated false bottoms, in two (2) sections, to be 1" deep. Change the exterior to 16-Gauge S.S. in lieu of 14-Gauge and make the interior of 14-Gauge S.S. in lieu of 16-Gauge with a 6" high splashback along wall side - to match table top Item 63.

Item 77 - (2) WATER STATIONS

Omit shelf brackets. Verify height of floor base.

Drawing Sheet #5

Item 5 - POT SINK

Top to remain 36" high. Table on each side flanged up 2" with rolled edge in lieu of raised crimped edge. Height of rolled edge to be 38" and work top of table to be 36".

Item 19 - VEGETABLE SINK & DRAIN BOARD

Construction same as Item #5, with table edged flanged up 2"

Drawing Sheet # 6

Item 68 - SOILED DISH TABLE

- Centered disposal unit 3'-0" from conveyor in lieu of $3'-4\frac{1}{2}$ " (a)
- Cut corner at disposal unit on 45 deg. angle to line up with (b) end of dish conveyor belt
- Use two (2) only cantilever brackets and supports for 10'- 0" long overhead shelf (c)
- (d) Install limit switch to be adjustable in location at feed end of dish conveyor

Item 70 - TRAY CONVEYOR

- Splashback to be flanged up 6" high and flanged back on (a) a 30 deg. angle, on wall side, to allow filler between splash and wall by owner. Note Section B on drawing. No Price Change
- (b) Furnish 14-Gauge S.S. Tray landing Shelf 8'-0" long, where trays are loaded on tray conveyor. Note Section A on drawing.

1861.30

210.00

No Price Change

85.00

Attachment No. 17A Items No. 725 and No. 726 Page 3

DEDUCT

25.00

Drawing Sheet #7

Items 51--to--60 -- (2) SERVING COUNTERS

- (a) Item 51 Salad Cold Pan Display Stand to have top shelf removed, with two shelves remaining, to meet sanitary requirements.
- (b) To use square S.S. tubular uprights in lieu of round tubing.
- (c) To use 18-Gauge S.S. shelves in lieu of glass shelves with S.S. frame.
- (d) Item 52 note Bakeolite breaker strips across width of top, on each side of bread station, to eliminate heat extending to fixtures on each side. See "Thru Section" on drawing. Reduce heating element wattage in keeping with heat required for holding breads warm.
- (e) Item 53 Hot Food Section -- shorten to 7'-4" length of counter in lieu of 7'-11" by eliminating additional width between the openings and at end of hot food section. NOTE: Glass front of protector glass shelf to extend down to 4¹/₂" from counter top in lieu of 6" - to meet sanitary requirements.
- (f) Item 54 Coffee Maker Section confine to shortest length possible. Top to have $\frac{1}{4}$ " depression.
- (g) Item 55 various sections to be confined to shortest length possible, to allow space for the two (2) glass lowerators - to set in counter cut-out lengthwise to facilitate reaching of glasses by students.
- (h) Overhead shelf for serving coffee to be cut back from students side to facilitate reaching saucers. Shelf to be 14-Gauge S.S. as specified.
- (i) Omit end of counter to facilitate placing of ice tea glass lowerator. Note: End not required, as milk dispenser counter section will give sufficient support to narrow section of the counter facing.
- (j) To furnish S.S. front facing and end of cafeteria counter, in lieu of formica facing specified.
- (k) Tray Slide. Use cast round end on tray end of counter, locating counter 2' -1" from wall in lieu of 2'-0", to allow for the 1" tray slide extending beyond the counter. No Price Change
- Tray Slide. Use special closed end for each tube with S.S. raised rod construction, to eliminate trays being pushed off the end.
 No Price Change

Total Additions - <u>\$1,862.54</u> Total Deductions - <u>\$1,952.66</u> Total Net Deductions - <u>\$ 90.12</u>

No Price Change

No Price Change

ADD

No Price Change

STATE OF TEXAS

COUNTY OF LUBBOCK

It is <u>AGREED</u> by and between the Board of Directors, Texas Technological College, Lubbock Lubbock County, Texas, acting herein by and through Winfield D. Watkins, Abilene, Taylor County, Texas, Chairman of the Board of Directors, and the Associated Architects and Engineers of Lubbock, a group of firms consisting of Stiles, Roberts, Gee and Messersmith; McMurtry and Craig; and Schmidt and Stuart, consolidated for work under a Joint Adventure Agreement dated 15 March, 1956, that the Agreement dated the 28th of May, 1956, shall be and hereby is <u>AMENDED</u> as follows:

ARTICLE 10. THE FOREGOING AGREEMENT IS AMENDED AS FOLLOWS AS OF AUGUST 26, 1957:

a. Delete Articles 2, 5 and 7.

b. Add Articles 11, 12 and 13.

ARTICLE 11. DEFINITION OF COST OF THE WORK: The cost of the work as referred to herein means the construction cost to the Owner, but such construction cost shall not include any Architect's, Engineer's, or Special Consultant's fees or reimbursements or the cost of a resident inspector, or cost of land, or cost of equipment (not designed or specified by the Architect), furniture or furnishings (not designed or specified by the Architect), or cost of insurance paid for by Owner, or the cost of any administrative or legal expense, or shall not include cost of walks, drives, or extension of underground utilities to the site.

When labor or material is furnished by the Owner below its market cost the cost of work shall be computed upon such market cost.

ARTICLE 12. REVISIONS OF PLANS AND EXTRA SERVICES: The Architect agrees to make any revisions in plans and specifications as are necessary and as are satisfactory to the Owner to bring the total cost of the new Dormitories for Men within the estimated construction cost of \$5,401,400.00, this total consisting of an estimated construction cost of \$2,738,200.00 for the first unit and \$2,663,200.00 for the second unit, such revisions to be made at his own expense without cost to the Owner, whether said plans and specifications have theretofore been approved by the Owner; PROVIDED, that if said plans and specifications have been approved by the Owner, should the Owner desire any material changes in type of construction or other changes not necessary to be made for the purpose of bringing the cost of the project within the estimate as herein contained, the Owner shall pay the Architect the cost of making such revisions.

If the Architects are caused extra drafting or other expenses due to the delinquency or insolvency of the Owner or Contractor, or as a result of damage by fire, or as a result of an extension of time for final completion granted by the Owner, they shall be equitably paid for such extra expenses and service involved.

ARTICLE 13. TERMINATION OF AGREEMENT:

- a. The owner may terminate this contract at any time for any just cause by a notice in writing to the Architect. Upon receipt of such notice, the Architect shall, unless the notice directs otherwise, immediately discontinue all services and work and the placing of all orders or the entering into contracts for supplies assistance, facilities and materials in connection with the performance of this contract and shall proceed to cancel promptly all existing orders and contracts insofar as such orders or contracts are chargeable to this contract.
- b. If the contract be terminated due to the fault of the Architect, no further payments on account of the fee will thereafter be made, except for services theretofore performed which are of value to the Owner. If the contract is terminated due to no fault of the Architect, the Architect will be paid promptly that proportion of the prescribed fee which the work actually performed by the Architect under this contract bears to the total work called for under this contract, less such payments as have been previously made, and less any amount due the Owner by reason either of any prior default of the Architect, or otherwise.

c. All completed or partially completed designs, plans and specifications prepared under this contract shall become the property of the Owner when and if the contract is terminated.

ATTEST:

BOARD OF DIRECTORS TEXAS TECHNOLOGICAL COLLEGE

/Sgd./ J. Roy Wells Secretary By: /Sgd./ Winfield D. Watkins Winfield D. Watkins, Chairman

ASSOCIATED ARCHITECTS AND ENGINEERS OF LUBBOCK

STILES, ROBERTS, GEE & MESSERSMITH

By: <u>/Sgd./ E. E. Roberts</u>, Jr. E. E. Roberts, Jr. Partner

MCMURTRY AND CRAIG

By: <u>/Sgd./ E. Hoyse McMurtry</u> E. Hoyse McMurtry Partner

SCHMIDT AND STUART

By: /Sgd./ John S. Stuart John S. Stuart Partner

Board Minutes December 14, 1957 Attachment No. 18

NORTH TEXAS STATE COLLEGE Denton, Texas

Office of the President

November 30, 1957

To the Presidents of the Colleges which are recipients of the Ad Valorem Tax Fund for the second ten-year period

Gentlemen:

At a meeting of the Presidents of the Teachers Colleges and some members of the Teachers College Board at the First National Bank in Dallas yesterday, Mr. Hatcher reported on the work which had been done in connection with financing the buildings in the second ten-year period. He recommended that we consider doing all the financing through bonds. The banks are willing to do a part of the lending, but they feel that it would be to the advantage of the colleges at present to arrange the financing through bonds.

Following the report we discussed the matter of the advisability of having a joint meeting of the Board of the various colleges because it is felt that we could save time by having a joint effort in this matter; we could probably save the institutions some money; and we could expedite the matter of getting the joint procedure underway. Since the Presidents must be in Austin on December 16, it was felt that the afternoon of the sixteenth would be the best time to have this joint meeting of the Boards. I am sending you this information this morning in order that you may alert your Board members about this proposal and have them place the December 16 date on their calendars. The meeting will be held in the Crystal Ballroom of the Driskell Hotel, 2:00 p.m., December 16.

I have also requested McCall, Parkhurst, and Crowe to have a representative at the meeting because almost all of us have worked with them informally on this matter already and we will probably want to make some definite arrangements with them at this meeting.

We have not yet had a ruling from the Attorney General, but we expect to have it soon. That would deal with the last ten-year period and would not necessarily affect the joint meeting.

McCall, Parkhurst, and Crowe need the by-laws of each of the Boards and if they do not have the by-laws of your Board will you please send them a copy immediately upon receipt of this letter. They will prepare papers where they are needed to place the Board in a position to take action on the bond matters.

Very sincerely,

/sgd/ J. C. Matthews

J. C. Matthews President

P.S. I am enclosing a copy of the Comptroller's estimate as it has been worked out including everything but the spring semester, 1958.

COLLEGE	Average Scholastic Hours	Percentage of Totals	Estimated due from 5¢ Tax	90% of Estimate
Texas Tech Texas Southern Texas State College for Women Texas College of Arts & Industries Lamar Tech North Texas	183174 74724 48234 57539 86362 151103	20.8487 % 8.5050 5.4899 6.5490 9.8296 17.1984	\$ 9,984,352 4,073,415 2,629,352 3,136,601 4,707,824 8,237,064	\$ 8,986,817 3,666,074 2,366,417 2,822,9h1 4,237,042 7,413,358
TEACHERS COLLEGES				
Stephen F. Austin Sul Ross West Texas East Texas Sam Houston Southwest Texas	38854 20847 47138 57517 62672 50430	4.4223 2.3728 5.3652 6.5465 7.1333 5.7399	2,118,032 1,136,437 2,569,628 3,135,404 3,416,448 2,749,088	1,906,229 1,022,793 2,312,665 2,821,864 3,074,803 2,474,179
Teachers Colleges Sub-Total			\$15, 125, 037	\$13,612, 533
TOTALS	878589	100.0000 %	\$47,894,645	\$43,105,182
T A FORM	010,00		<u>++() () +) (+)</u>	φ+3,207,20E

Board Minutes December 14, 1957 Attachment No. 18 Page 2

Board Minutes December 14, 1957 Attachment No. 19 Item No. 705

STATEMENT OF THE ACTING DIRECTOR OF THE BUSINESS RESEARCH BUREAU FOR THE BOARD OF DIRECTORS, DECEMBER 14, 1957 PREPARED AND PRESENTED BY JARVIS WITT

Gentlemen:

Let me pass to you these packets, which include our First and Second progress Reports and a publicity story in the West Texas Today. Before explaining the Progress Reports, let me express my appreciation for appearing before the Board and for the support the Board has given the Business Research Bureau.

The Progress Reports before you possibly have been seen by about half the Board, since I know that a number of you gentlemen are affiliated with firms which are sponsors of the Business Research Bureau through the West Texas Chamber of Commerce. But the existence and the circulation on the Progress Report requires some explanation. They are the result of a personal promise made by both Mr. Walker and me to the West Texas Chamber of Commerce and to the Tech Administration when we accepted the positions of Director and Assistant Director of the Business Research Bureau. These promises were that we would guarantee publication of the first issue of the West Texas Business Report in January of 1958, and that we would issue Progress Reports to the sponsors in each of the three months preceding the month of the first publication. The Progress Reports you have before you are those which were issued in October and November. The First Progress Report covers four month's operation from June 1 to September 30. The Second Progress Report will be in the mail by the end of next week, I hope.

We had previously intended to circulate these Progress Reports only to the sponsors as a report of our activity and how their money was being spent. But some word of the reports leaked out, and the demand for them was intensified. As I shall show from some of the letters which I have with me, the Industrial Committee of San Angelo requested an additional 30 copies. In addition, the Legislators of West Texas were added to the circulation list. In the letters that I have with me are some of the responses of these Legislators. Also, the Regional Postmaster in Dallas suggested to the first and second class post office accountants that since we were doing some work in this field that they get on our mailing list.

I might touch on the need for the Bureau as we recognize it and what we have done in satisfying that need. I am sure you gentlemen recognize the need for the Bureau, since you created us. You will recall that the reason the West Texas Chamber of Commerce was interested in sponsoring our first three years of operation was a paucity of business data for West Texas. The interest of the West Texas Businessmen has been evidenced in our contacts with them. On our requests for data we are receiving between 80 and 95 per cent of returns from these requests. To a statistician this is amazing. Thirty to 50 per cent would be considered an excellent return. In addition, from many of the businessmen in the region that we had contacted cold, with only a general letter introducing the Bureau and its goals, there was an immediate response citing the need for a Bureau and offering their services and data from their firms. This was before any requests had been issued.

I know that all of you gentlemen are aware of the strict necessity for our maintaining the confidential nature of private business information. But I do think that you would be interested in knowing, (I can state it in only general terms) that three or four days ago we received a highly complimentary phone call from a West Texas city in which they gave us a major credit for their possible securing of an industry, based upon information included in our Second Progress Report. I do not think that I should say more, since the final commitment has not been made and a leak on information might be embarrassing to them. But, gentlemen, to me it is amazing that this has occurred before we are even into publication.

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Second to the need for business and economic information for the West Texas business community, there is a need for West Texas economic information for Texas Technological College in order to carry out its mandate under its Enabling Act to serve this portion of the State of Texas. The information that we are assembling is already being dispensed to all departments in the School of Business Administration. It is our intention within the next month to notify the other teaching and non-teaching departments of the College of the nature of our operation and of our monthly publication, and to offer to them limited supplies of our publication as an assistance. At this time, before the notification to faculty members, departments outside of the School of Business Administration have already requested copies of everything that we publish. Among these are the History Department, the Government Department, the Office of the Registrar, the Office of the Dean of Engineering, the Department of Sociology, and the Department of Agricul-tural Economics. We are, of course, furnishing that information. We feel that we can strengthen the teaching function of Texas Tech, not only in furnishing current West Texas information to the teaching departments, but that we can offer a lab technique to advanced students capable of development into the finest of analysts and statisticians. The value of the laboratory method of teaching has already been proved in numerous other disciplines. T am pleased to announce that already, within six months of the date of our establishment, we have been able to work out with Dr. John Ryan, Head of the Department of Marketing, a trial system for the establishment of a voluntary honors statistical laboratory section to be conducted in the facilities of the Business Research Bureau. These students will be selected upon a basis of competence and interest in the field of statistics. It is hoped that by conducting such a lab, a hard core of highly-motivated, well-trained students will be established as a nucleus for advanced studies. Since Mr. Walker and I are both teachers at heart, we do, of course, concur in any activity which will strengthen the teaching function at Tech.

In an area related to teaching, the Bureau will establish a contact point for private self-liquidating research contracts with the businesses of West Texas. It is hoped that we may use advanced students on these research projects under the supervision of qualified staff members. It will be noted in our next Progress Report that we have obtained, upon a consulting basis, highly qualified men in each special area in which we are now working. To mention only a few of these, there are Dr. Bob Rouse in Money and Banking, Dr. John Ryan in Marketing and Statistics, Dr. Wayland Bennett in Agricultural Economics. It is our plan to use these men, as their titles imply, for their counsel on special problems in the areas in which they are most highly trained. Secondly, these men within their specialities, will serve as contact points for research projects to be accomplished by qualified members of the Tech staff in whatever department or school they may be, should the problem presented by related to their discipline.

Gentlemen, our work today is only a modest beginning. We will be in publication in January of 1958. We will not have all in our publication that we would like to have. For instance, we would like to have year to year comparisons, but no data exists for these. We would like to have an average of 36 months for the base of our indexes, but the data for 36 months does not exist.

On the other hand, I can state with certainty that, what to me on June 1 seemed a monumental task, namely, the organization of the Bureau, the establishment of collection and tabulating procedures, and the publication of these data in a meaningful form, will be accomplished. The task has been accomplished because of three factors. First, Mr. Walker and I established a time table, and we have stayed with it, no matter under what conditions we might be working. Secondly, the production of a small but very competent and versatile staff has been amazing. Thirdly, we have had a wholehearted cooperation from all of West Texas in the establishment of this Bureau.

Let me elaborate on the second point, the staff. The staff is composed of one professional person, one semi-professional, and two highly competent student assistants. In job classifications, I have identified a minimum of 11 special skills and training, extending from IBM operator to Economic

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Analyst, needed for the Bureau operation. Under these, there are approximately 25 subclassifications of skills that must be covered by these 4 people. The staff members have solved this problem very simply by classifying all work as either "men's work" or "women's work". By definition of the young ladies, if an object weighs over 35 pounds or is over 4 feet in length, and it must be lifted, this is men's work. Otherwise, all other work is women's work. Seriously, I cannot praise the staff too highly in that the success that we have had to date has been a group success. It has been made possible by the versatility, the motivation, and the response to challenge by creative effort of our staff members.

I have already touched upon the cooperation that we have received within West Texas. In response to the demand for the results of our efforts, we have promised cooperators complimentary subscriptions to our monthly <u>West Texas</u> <u>Business Report</u> for that period during which they furnish data. In this we follow precedence in that the University of Texas and many of the State Universities and the Federal Government at regional and district levels furnished complimentary copies to their cooperators. We have followed the more conservative pattern on complimentary subscriptions in that many state and regional state schools furnish complimentary subscriptions to all residents of their state requesting such publications. I believe that the continuation of the high rate of return during the period in which we are not publishing may be attributed to this overture on our part.

Gentlemen, in the few minutes remaining I will read to you a few excerpts from letters from well-known West Texans indicating the current acceptance of the Business Research Bureau. (Let me emphasize that these letters have not been cleared with their writers for publication. However, should any Board Member desire copies for their Tech administrative files, we will be glad to make copies and forward them).

Excerpt from the letter dated October 30, 1957, from Mr. Dick Kendall, Director of Research, Board of City Development, Chamber of Commerce, San Angelo, Texas:

"We here in San Angelo have been most interested in this project since its first announcement. We, too, feel that West Texas has been heretofore sorely neglected in data reports and that your Bureau is the answer to the problem. You and other people that have worked on this project are certainly to be commended for your untiring efforts in securing the Bureau and setting up the operation of it. . . . It, would certainly be appreciated if you would send us some 30 copies of the Report so that we may distribute them to our Committee, as we feel that the Bureau's operation and progress are of utmost importance to the Committee's work. . . . If there is any way that San Angelo can help you in your work, please don't hesitate to call on us. Again let me join all of West Texas in thanking you and your staff for the much needed work you have undertaken."

Excerpt from a letter dated October 23, 1957, from Morgan H. Rice, Vice President of the Federal Reserve Bank of Dallas:

"You certainly have an important task, and your work should be a significant contribution toward filling the gap on statistics on a local basis."

Excerpt from a letter dated November 22, 1957, from H. A. Dodson, Jr., Accounting Assistant, U. S. Post Office, Fort Worth, Texas:

"This office has noted your recent development of economic information with great interest. It has been a pleasure to assist you by furnishing postal receipts from the Fort Worth office. In this connection, it would be deeply appreciated if you would place me on your mailing list in order that we may receive the benefit of this information."

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Excerpt from a letter dated October 30, 1957, from Senator Lyndon B. Johnson:

"I am, of course, delighted at the prospects of receiving the monthly release. This kind of information will be most helpful to me and to my office staff."

Excerpt from a letter dated November 10, 1957, from Senator Ralph Yarbrough:

"I would like to commend you and the Texas Technological College for your alertness for the necessity of establishing this Research Bureau and publishing these reports for one of the most dynamic progressive areas of opportunity in the state. I assure you that the action meets my approval, and I am sure these reports will be of assistance to me in carrying out the duties of my office."

Excerpt from a letter dated October 30, 1957, from Congressman J. T. Rutherford:

"The establishment of a Business Research Bureau, referred to in your letter of October 25, which I recently received, is quite in keeping with the high degree of efficiency in service always rendered by Texas Technological College; and I am grateful to have been included in your mailing list to receive the West Texas Business Report. I know it will prove of inestimable value as a reference work in my Washington office, where I would appreciate receiving it.

"The Administration and Board of Directors of the College, as well as the West Texas Chamber of Commerce, are to be commended and congratulated on this farsighted public service project, as I am sure the results which will be obtained will prove their efforts to be very much worthwhile."

Thank you, gentlemen, for permitting me to appear before you and for your valuable time.

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GRADUATE EDUCATION AND RESEARCH at TEXAS TECHNOLOGICAL COLLEGE

December 14, 1957

A most important, if not the most important, function of a college is to develop among its students the scientific method. Science and the scientific method are not the same thing, nor is the scientific method the private domain of the physical, biological, or engineering sciences. A science is a body of systematic, ordered knowledge. The scientific method is the process of seeing and solving problems. Most students in the sciences do not master the scientific method because most of them do not learn to see, or perceive, problems and invent possible solutions.

The same condemnation has frequently been applied to the United States as a whole. It has been said that we can produce--we can manufacture--provided some one else develops the basic, fundamental principles upon which we can base our "know-how" of mass production.

Visualization of problems to be solved can be learned and their perception is the common factor of all true graduate research work. If this acquisition of the scientific method be a major necessity and if this be obtained primarily through basic, fundamental research, it is an obvious conclusion that graduate research on the part of both faculty and students is the capstone of college or university training and an absolute necessity in the continued progress of any college or nation.

This is true, at the college level, not only because it is desirable to achieve results but because of the desirability of creating an atmosphere of scientific thinking which, once attained, permeates and characterizes the entire college. Further, once this atmosphere exists, it has the quality of self perpetuation in that men of similar mind are attracted to this congenial atmosphere.

It may be admitted that the scientific method may be particularly applicable to the sciences in that more definitive answers to problems raised may be obtained. The basic principles, however, of visualizing a problem, seeking its solution, and evaluating the answer are applicable to all areas of human knowledge. The creation of this atmosphere for scientific reasoning, which is the absolute necessity for any college of the first rank, is the principal task facing Texas Technological College. The satisfactory solution of this problem can only be attained when the college has developed its graduate research program to one of the highest order.

Two principal and several subsidiary, though important, requisites are necessary for the development of a true graduate research program at this, or any other, college.

The first of these is a policy of recognition of such a program. This recognition must be promoted by governing boards and the offices of administration, and it must be welcomed by each and every member of the college staff. This is not to deny the equally important function of teaching, but these two phases properly orientated are supplementary and complementary and not antagonistic.

The second requisite is an adequate staff of dedicated, qualified men and women. These are not too plentiful, particularly in certain areas, and there is always heavy competition for good men in any field. And, contrary to what many seem to believe, these men cannot simply be bought with high salaries. Frequently the controlling factors in securing such personnel lie in the area of the subsidiary requisites mentioned above.

Graduate work and research thrive best in a community of scholars which, on the college scene, involves both faculty and graduate students. A true man of research will be drawn more quickly to such a community at a lower salary than to an isolated position at a higher salary.

Graduate work and research demand facilities - office space, laboratories and libraries. Help, at various levels, must be supplied. It is poor business to expect a qualified researcher to use his time to type his manuscripts, to repair his equipment, or to wash his laboratory glassware.

Furthermore, the researcher must have time for study and thought. He must not be overloaded with teaching duties, with committee work, or administrative details. He must be free to attend scholarly meetings, and the college must bring such meetings to its campus.

Graduate research is expensive. It is one item that cannot be massproduced for it is the result of cooperation and coordination among a few individuals--frequently the professor and graduate students. At present, qualified graduate students are difficult to secure. Fellowships, carrying constantly increasing stipends, will attract some but graduate students go where graduate work is fully recognized and developed.

No state-supported university with a reputable graduate program has built its reputation with appropriated funds alone. From the Lubbock <u>Avalanche-Journal</u> of November 24, 1957 comes the following quotation relative to the distribution of funds of the Welch Foundation: "North Texas State college, \$45,000; Rice Institute, \$394,072; Texas A. & M., \$509,854; Texas Southern University, \$20,000; Texas Tech, \$43,600; Texas Women's University, \$27,600; University of Houston, \$89,495; and the University of Texas and its branches, \$810,825." These figures represent but a small segment of research funds granted to colleges but they illustrate the dependence of colleges, even the more wealthy ones, on outside support for research work. Funds from all potential sources--private, industrial, and governmental--must be sought and welcomed. Appropriated funds must likewise be increased.

For two reasons such funds are more readily obtained for the support of graduate research work in the sciences. Industry, being largely based upon science, has for years been lending its support to scientific and engineering research. More recently, events have indicated that increased attention must be given to the development of scientific research in this country. Evidence indicates that funds will be made available in greatly increased amounts to promote basic, fundamental scientific research as well as its applications. Hence a unique opportunity is now presented to this College to continue the development of a true graduate research program with research in the sciences and engineering in the vanguard. From the sciences, progress can be made to other areas.

To understand more clearly the situation it is necessary to know what present conditions are in the sciences and engineering and to appreciate what must be done to develop an adequate graduate research program.

Though the situation varies somewhat from department to department, the present status may be summarized as follows:

1. Staff. With the acquisition of a few more gifted men of proven ability the staff would be adequate in quality. In fact, at present the

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staff is better than would be expected when their working conditions are considered. Loyalty and hope for the future have retained such persons on the faculty, but a critical time is approaching. If hopes do not begin to materialize soon and if graduate research work is further centralized in a relatively few institutions, these qualified men will be irreplaceably siphoned off from this college, thus reducing its status to a college of the second or third order.

2. Graduate Students. Graduate students are the hands of a graduate faculty. It is through them that research is accomplished. Due to a considerable extent to the high salaries paid by industry, it is difficult to hold students beyond the bachelor's degree. This is particularly true of students from colleges where the graduate research atmosphere does not prevail. Those students who do pursue graduate work are attracted to those colleges where top-flight graduate faculties are found and where fellowships and assistantships with competitive stipends exist. Times have changed, and just as it is necessary to have athletic scholarships to provide for a winning football team, so it is necessary to have graduate fellows and assistants if a creative graduate program is to function. The adequate provision for such students constitutes one of this college's greatest needs.

3. Additional Help--secretaries, technicians, semi-skilled workers. Only inadequate provision can be made under present appropriations. As a result, professors qualified for graduate research spend much time and energy, with an equal amount of frustration, in doing such work.

4. Facilities. These vary from fair to extremely poor, but in no case are these good. Included under this heading are thousands of items varying from expendable supplies, apparatus, capital equipment, to buildings. Legislative appropriations for maintenance and equipment have been depressingly low even for undergraduate instructional purposes, and are utterly inadequate for a graduate program.

Now is the time to improve and correct this situation. It is now or perhaps never. Though financial support is necessary, even more essential is the adoption and development of certain policies and procedures. Some of the more important of these are: 1. The adoption by the Board and the Administration of a policy to develop a program of graduate research at this College after full consideration of all that such involves as well as the necessity of immediate action.

2. Recognition by the Board, the Administration, and the Faculty of the necessity of starting with the sciences and engineering in developing such a program but with the assurance that the program would be expanded as rapidly as possible to cover other areas. The use of the phrase, "developing such a program", does not imply that graduate research work is not now being conducted at this College in certain areas. Rather it refers to the necessity for the furtherance of graduate work in all areas. To develop the sciences and engineering alone would produce a very one-sided college. These areas are important and necessitate immediate expansion but they do not provide an understanding of the great moral, philosophical, and historical truths of mankind.

3. The presentation of the plans of this College to the Texas Commission on Higher Education and through the Commission to the Legislature for the securing of their approval and financial support.

4. The adoption and promulgation by the Board and the Administration of a policy advocating freedom in the securing of funds under approved conditions from any and all reputable outside sources--private, industrial, and governmental.

Such funds are to be used in the augmenting of salaries of professors, for the salaries of research fellows and assistants, for the salaries of others as needed, and for the purchase of supplies and equipment.

5. The adoption by the Board and the Administration of a definite plan for future buildings which will provide adequate space in keeping with academic developments.

6. Though salaries are not of sole importance, they must at least meet competition. It must be recognized that at least a cadre of highly qualified research personnel must be employed and that professors now on the staff of similar qualifications be paid similar salaries.

7. Additional funds should be provided to enable the staff to attend scholarly meetings and for the holding of such meetings on this campus. 8. Certain types of equipment have become essential in many kinds of research. Typical is the electronic computer. This as well as other instruments which would serve the entire college should be provided.

9. Administrative procedures for the securing of grants-in-aid, for the purchasing of supplies and equipment, and for general supervision need to be simplified to the greatest extent possible. No new administrative offices need be contemplated but existing ones should be utilized and amplified. Closer cooperation with the Texas Tech Foundation should be encouraged.

10. It should be recognized that the services of this College to this area and this state are many. Relief of the staff from some instructional duties at both the graduate and undergraduate levels should be considered if such services are to be continued.

One of the most immediate problems facing the College in the area of the sciences is the training of science teachers for the public schools. An immediate approach to this involves the in-service training of teachers now on duty from the elementary grades through the high schools. The public schools are demanding assistance of this College. Such can be given only if part-time relief from teaching duties is given to members of the staff.

This is but one **example.** The College needs to make and maintain more and better contacts with the public schools, the junior colleges, and undergraduate colleges, with civic groups such as the West Texas Chamber of Commerce, with industry, and with research institutes and laboratories. These obligations will increase as the graduate program grows.

A policy advocating such activities and provision for carrying them out, once adopted by the Board and Administration, will be the first major step toward developing the College into a major institution of the first-class.

At present, Tech has achieved a fair degree of recognition. This is the result of the combined efforts of dedicated members of the Board, the officers of the Administration, and of the Faculty supported by the constituency of the College. Even athletically the College has received some recognition and to the average Texas the College has a good reputation.

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But to meet fully the obligation that the College owes to West Texas and to Texas, it must achieve a kind of recognition that it has not yet received, the recognition from true graduate research universities that this College is their equal. Not until such recognition has been earned will this College become a college of the first-class as its charter enjoins it to be. That is the purpose of this report--that it may be seen what the problem is, and to offer a means of solution.

Board Minutes December 14, 1957 Attachment No. 21 Item No. 742

MEETING OF GOVERNING BOARDS' COMMITTEE ON S.C.R. 78

December 9, 1957

On call of the Chairman, Mr. Frank E. White, the Governing Boards' Committee on S.C.R. 78 met in Austin at the office of the Texas Commission on Higher Education at 10:00 a.m., December 9, to consider the recommendation made by the Commission on Higher Education relative to the termination of the study authorized by S.C.R. 78. Members present: Mr. Frank E. White, Mr. Herman F. Heep, and Mr. J. Lee Johnson. In addition to the committee, Mr. Marshall Pennington representing Mr. Douglas Orme, Dr. Ralph T. Green, Mr. Lanier Cox, and Mr. E. L. Angell were present.

The proposal of the Commission was considered by the committee and on motion by Mr. Johnson, seconded by Mr. Heep, the following order was adopted:

"The Committee of the Governing Boards of the Statesupported institutions of higher education, appointed to carry out the provisions of Senate Concurrent Resolution No. 78 (Fifty-fourth Legislature), concurs in the action of the Commission on Higher Education that the occasion and need for the study directed by S.C.R. No. 78 no longer exist, that considerable saving to the several institutions and to the State could be effected by terminating the study which has been undertaken, and that appropriate steps be taken to terminate the study.

"The Governing Boards' Committee therefore authorizes Dr. Ralph T. Green, Director of the Texas Commission on Higher Education, to act on behalf of the Committee in terminating this study. It accepts and approves the amount of \$275.00 presented by Huggins & Company as the value of the work completed. It further authorizes Dr. Green to prorate this cost among the several institutions and agencies of higher education in accordance with the agreements of the Governing Boards in the percentage of membership of the institutions and agencies of higher education in the Teacher Retirement System, as contained in his letter of January 25, 1957. The Committee requests that Dr. Green, in notifying the institutions and agencies of higher education of their pro rata share of the cost of this study, also inform them of the procedures agreed to by the Comptroller of Public Accounts as to the method to be used in making payment.

"Upon notice by Dr. Green to each member of this Committee that payment has been made in full to, and acknowledged by, Huggins & Company, this Committee will consider the duties performed for which it was appointed and will consider itself relieved of further responsibility."

There being no further business, the Committee adjourned.

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December 10, 1957