The University of Oklahoma has on paper plans for a building program projecting far into the future which will actually get under way, in part, as soon as funds, construction materials and labor are available.

The fact that construction cannot be started until the war's end is nearer is not holding up necessary detailed planning. Not only have preliminary designs already been drawn for some of the proposed buildings, but a general overall campus plan is being outlined which envisions how new buildings added through the years will be integrated with those already on the campus.

The overall plan is organized so that buildings fall into centralized interest groups, with the proposed new buildings located as nearly as possible in that area of the campus which contains other buildings with kindred interests.

The intensive program of campus planning was started last fall and is being carried on in the Office of the Architects on Campus Planning located in the Engineering Laboratories.

Members of the campus planning group include Joe E. Smay, director of the School of Architecture; Henry L. Kamphoefner, professor of architecture; James W. Fitzgibbon, assistant professor of architecture, and Martin S. Kermacy, staff architect. The general campus plan and the proposed new Press Building are being developed by Professor Kamphoefner in collaboration with the group, the new Classroom Building by Professor Kamphoefner, the women's dormitory project by Mr. Kermacy, and the Medical School units by Professor Smay.

The entire building program, which includes 31 buildings, has been broken down into three groups labeled present needs, postwar needs and long range needs.

University officials are now concerned primarily with the group of buildings needed at present. This part of the building program is actually designed to make up for past deficiencies (Oklahoma has appropriated funds for only two major buildings—Business Administration and Research Building—at O. U. in the last 15 years), rather than constituting a program for future expansion.

In the group of projects needed at present the following 12 have been listed: General Classroom, Press, Engineering Unit, Geology and Mineral Resources, Graduate Education, Chemistry Addition, Power Plant Addition, Library Wing, Home Economics, Music, completion of Physical Education for Men (Fieldhouse), and remodeling of Administration Building.

Preliminary studies for all these buildings have been developed after many conferences. These constitute preliminary requirement studies which must be on hand before drawings can be prepared. For instance, before starting on plans for the women's dormitory project, Mr. Kermacy conferred with the counselor of women, graduate students serving as counselors in the present women's dormitories, and many co-eds, in order to get working data from which to develop plans.

The construction of the Classroom Building, which has a No. 1 priority in the "present needs" group, will get under way as soon as funds, materials and labor are available. Preliminary drawings for the building, to be located on the present parking lot south of the Press Building, are being developed by Professor Kamphoefner in collaboration with the planning group.

Getting away from the old building arrangement of a corridor down the middle and offices and classrooms intermingled on both sides, the Classroom Building plan places the corridor off center with classrooms running along one side facing south and offices together on the other side.

Particular attention has been paid to Oklahoma's peculiar climatic conditions to insure the best livability both in summer and winter. On checking with the weather bureau, the architects learned that the average wind direction in Oklahoma is from the south every month of the year except February when it's from the north. This factor is taken into consideration in all building plans.

The second floor will contain classrooms and offices for a staff of 31, and a lecture auditorium on the north which has a convenient automobile entrance drive-in on grade. This auditorium will be for general University use.

The second floor will contain classrooms and laboratory rooms, with office space for a staff of 26. The third floor and a partial fourth floor will provide additional classrooms and offices. Tentative plans provide for housing the departments of English, Modern Languages, Classical Languages and Speech in the Classroom building.

The proposed Press Building, which is being developed by Professor Kamphoefner in collaboration with the planning group.

The above reproduction is the architect's drawing of one single room in the 408-unit women's dormitory project. Everything in the room, with the exception of the two chairs, is built-in. The window sill is so worked out it can be used as shelf space, merges into the desk top which contains folding vanity. The bed is built-in with room for blanket storage underneath and makes up into a couch. Drawing by Martin S. Kermacy of the Campus Planning Office.
developed by Professor Fitzgibbon, will house the printing plant and offices of the University Press. The preliminary plans call for a low one-story building, with two main rooms and an open area for the plant proper providing room for printing, binding and storage areas, and an office section for the director, art editor, circulation manager and other members of the staff.

Plans for the women's dormitory project, which are being developed by Mr. Kermack, also depart from the central corridor, institutional scheme which has been used for the last 15 years. The plans are based on the idea of providing convenient and homelike surroundings and more privacy for the individual.

A single room for each occupant has been designed to use the minimum of space in providing the maximum of convenience. Five single rooms share a communal living room, and a large bath containing tub, shower and double laveratory for washing, laundering and hair washing. Space is also provided for drying clothes and ironing.

The whole dormitory project, designed to provide room for 408 girls, includes four wings four stories high, and one-story recreation and dining halls. The buildings are to be connected with covered walks.

What is called by the architects "a basic unit" provides room for 24 girls. With each basic unit is one dating room with small adjacent kitchen and an apartment for the girls' counselor. Three basic units are included in each of the four dormitory areas.

The dining hall, which will accommodate 450 persons served family style, also contains space for a large kitchen, storage rooms and living quarters for the resident cooks. The recreation hall includes a lounge, an open court and a small library.

After the buildings labeled "present needs," those classified as "post war needs" are next on the priority list. These include the following: 13 addition to Physical Education for Women, Public Health and Plant Sciences, Laboratory School Teacher Training, College of Engineering, Art, Art, Journalism, Radio Center, Power Plant Unit, Plant Sciences Greenhouse, Animal Biology Vivarium, General Classroom, Library Wing.

The following six buildings are listed as "long range needs": Auditorium-Theater, Art Gallery and Museum, Science Museum, Armory, Chemistry Addition and Extension Center.

The passage in March of Senate Bill 41 by the Oklahoma State Legislature cleared the way for the issuance of bonds by the University Board of Regents to finance the critically needed women's dormitory project. This will be a self-liquidating project, with the bonds retired by income from the dormitories.

Other buildings in the building program will be financed by state funds, matched with federal funds if available, or in some cases might be financed by private gifts.

The proposed Legislative bill providing $5,000,000 for capital additions for state institutions of higher education was still pending in mid-April.

Emery Heads Institute

Don Emery, 7211aw, president of the Board of Regents, has been elected president of the University Research Institute for the current year. Mr. Emery is an attorney with the Phillips Petroleum Company in Bartlesville.

Other officers elected at the meeting late in March are Earl S. Porter, 11ba, 12ma, Tulsa, vice president; and Dr. V. E. McConnell, 12ba, dean of the Graduate College, director.

Named new counselors of the Institute were Harold Varghese, president of the Midwest Research Institute, Kansas City, Missouri; George C. Smith, president of the Chamber of Commerce in St. Louis, Missouri; Homer Dunlap, 321us, Oklahoma City business man; William Green, Tulsa attorney; and Dr. E. H. Mann, Oklahoma City banker; C. W. Tomlinson, Airdrome oil man and geologist, and A. L. Burwell, chemical engineer with the Oklahoma Geological Survey in Norman.

Mr. Varghese paid high praise to the Research Institute while visiting the campus recently, calling especial attention to the work done by Dr. J. B. Nielson, research professor of physics, Dr. William Schriever, professor of physics, and the Oklahoma Geological Survey.

The Regents

Appointments made by the Board of Regents at the April meeting include the following:

- Duncan R. Sturts, assistant professor of art, effective in September.
- Kenneth O. Gill, assistant professor of anthropology, effective upon his release from military duty.
- Mrs. Allie M. Dragoon, 28he, assistant dietician.
- Mrs. Sarah Oesch, secretary of the School of Journalism.
- Mrs. Nedra Scary, assistant mail clerk.
- Mary Hartsock, secretary in the office of the student affairs director.
- Mrs. Mary Thompson, secretary to the dean of the Law School.
- Mrs. Clementine Chamberlain, secretary in Mr. Kratteli's office.
- Mrs. Shirley Raines, stenographer in Mr. Kratteli's office.
- Mrs. Bessie M. Curtis, housekeeper in the School of Home Economics.
- Roy E. Thomas, Utilities department.
- William Mellor, formerly on leave of absence to serve as Lieutenant in the Air Force, has returned to his position as assistant to the counselor of men.

The Regents accepted resignations from the following secretaries and stenographers: Mrs. Hester Sickles, Mrs. Nelle Culp Ryan, 41ha, Mrs. Jean Langelle, Betty Janz, and Phyllis Little, Mrs. Esther Pohalsky and Mrs. Bienr. Wan.

Leaves of absence were granted to Mrs. Dorothy Defenbaugh, 42he, dietician in the University housing program, and Mrs. Hertha Jeffers, housekeeper in the School of Home Economics.

Dean Reaves Honored

The Samuel W. Reaves Scholarship Fund, established in honor of the former dean of the College of Arts and Sciences to promote the teaching of mathematics, was presented to him at the University during commencement exercises on May 28.

Under the direction of a committee composed of 31 alumni, the fund is being raised to finance an appropriate scholarship program, which will be administered by the University of Oklahoma Foundation with the assistance of an advisory committee made up of members of the mathematics faculty.

A letter explaining the plan and asking for contributions was sent to 1,500 former students of Dean Reaves late in March. Nearly $1,000, including a few $100 checks, was received in the first 40 weeks. Alumni were also requested to write letters of appreciation and acknowledgement of Dean Reaves' service to be bound into a volume to be presented to him.

Members of the committee, secretary of which is E. D. Meacham, dean of the College of Arts and Sciences, were unable to contact all of Dean Reaves' former students and a few addresses, but would like all of them to feel free to contribute. Original plans were for a dinner to be given May 12 honoring Dean and Mrs. Reaves, but the dinner was cancelled after the death of Mrs. Reaves on April 8.

The Reaves Scholarship Fund has been established as a tribute to Dean Reaves at the time of his retirement. The students and friends of his former students, colleagues and former students for his 10 years of service as mathematics professor and dean.

Union Expansion Planned

Passage in March of Senate Bill 42 by the Oklahoma State Legislature, and subsequent signing of the legislation by Gov. Robert S. Kerr, cleared the way for the construction of a second addition to the Oklahoma Memorial Union Building.

Under this new law the University Board of Regents is authorized to lease additional land to the Board of Governors of the Union so it can be enlarged to handle increased postwar enrollment and provide new and improved service for students, faculty, alumni and visitors.

Plans for expansion involving two-story additions on the north and south sides of the present building have been announced by Ted M. Beaird, manager of the Union. The proposed improvements will cost approximately $900,000.

Preliminary plans for the extension of facilities have been completed and are ready to be put into effect as soon as priorities for building materials are available and action on the part of the Board of Regents and the Board of Governors of the Oklahoma Memorial Union can be taken on the issuance of bonds, Mr. Beaird said.

In the north addition, the Cafeteria will be located on the west side, with the kitchen and bakeshop on the east side. The entrance to the Cafeteria will be at the north end of the extension. A circular driveway will be laid in the area between the Geology Building and the Cafeteria entrance.

The place now occupied by the Cafeteria will be converted to provide quarters for the Book Exchange according to the plans, while the present site of the Book Exchange and Cafeteria kitchen will be taken to the site of the Book Exchange and the Post Office sub-station will be incorporated into the new Book Exchange quarters.

In the south addition, the first floor will be occupied by an extension to the game room, storage space, rehearsal room, theater workshop and costume storage.

Innovations for the second floor include conversion of the Woodruff Room into an art gallery and a new lecture and exhibition space facing the west. This change will enlarge the present main lounge facilities.

Union business offices will be used for check
and information rooms, while the meeting rooms on that floor will remain the same. The stage is at the south end of the auditorium.

The Union business offices, all offices of the Alumni Association, the Placement Service, and proposed hobby shop, camera clubroom, music workroom and conference rooms will be located around the conference room on a mezzanine floor above the Cafeteria and kitchen in the extension on the north.

On the third floor the offices will be occupied by the Independent Men's Association and other student organizations.

Adequate care is to be taken of the equipment in the attic as parts of the building will be air conditioned.

The two proposed extensions will bring the Union Building to within 72 feet of the Liberal Arts Building and 150 feet of the Geology Building.

Construction of the present Union Building started in 1928 and was completed entirely in 1930. Plans for the extensions had been made in 1929, but the necessary funds had been set aside.

In the spring of 1935, Maj. Gen. W. S. Key was appointed state director of the Federal Works Program. Two hours after his appointment by the President, he arrived in Oklahoma City. In a letter to Oklahoma City, insisting that he take a six-month leave of absence and become his state personnel director.

Dr. Mitchell Beard took with him for this special assignment the president of the Union corporation, Neil R. Johnson, to serve as director of finance. Before two months had expired, federal appropriations amounting to approximately $100,000 had been allocated to finish construction in the Union Building of the lounge, the south wing of the same floor and the radio tower.

At the end of six months, Mr. Beard and Mr. Johnson returned to their respective positions in Norman. General Key in writing the late President William Bennett Bizzell commented in part, "Today I am returning to you two Sooner boys to their work at the University and in Norman. In looking through the files, we are conscious of the fact that the federal government, through its allocation of funds, has indeed done considerable 'building' in the interest of higher education. Serious situations of lack of funds have been overcome by some assistance in the allocation of funds for the completion of the World War I Memorial."

Owen Stadium and the Union were cleared of both debt and subsistence in the summer of 1944 when the final installment was paid on a $400,000 bond issue that was sold in 1928 to raise funds for the joint building project.

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Alumni students, faculty and friends of the University contributed about a quarter of a million dollars to the two large building projects. A limited amount of cash was contributed from athletic income and most of the remainder was paid through student fees.

Members of the Board of Governors of the Oklahoma Memorial Union are Jack Foster, Dr. E. E. Dale, R. W. Hutto, Graham R. Johnson, Neil R. Johnson, Dr. E. D. Meacham, Ben G. Owen and Dr. Guy Y. Williams, all of Norman; Jack Boyanton, Oklahoma City; C. Clark, Ponca City; Col. R. H. Choyd and Col. Frank S. Cleekler, both assigned for military duty at Texas, Dallas; Tom Carey, W. C. Kite, E. R. Newby and Raymond A. Talbert, all of Oklahoma City.

Members of legislative and building committee representing the Board of Governors have worked with Livingstone Elder, New York architect, in preparing preliminary plans for the Union expansion.

Members of the legislative committee are Neil R. Johnson, Tom R. Benedum, attorney, and Mr. Beard. Members of the building committee are Mr. Hutto, Mr. Talbert, Mr. Newby, with Mr. Neil Johnson and Mr. Beard serving as ex officio members.

Talk about expanding the Union brought to light the unique manner in which the first money was raised for the Stadium-Union project back in the '20s when the present Union Building and Owen Stadium were just plans on paper.

Between the halves of the Homecoming football game on Boyd Field, two young settlers belonging to Dr. Guy Y. Williams were put on auction and bought by Frank Butrum for $850, with the proceeds of the sale specifically announced as going for the Stadium-Union fund.

Boyd Field was located on the site of the Press Building and parking lot, Dr. Williams, who recalled the incident, said, and "the Stadium-Union fund, Mr. Butrum's purchases did not fare so well. Before the dogs were delivered, they got distemper and died.

First Constitution

More than 100 delegates, representing every organized group on the University campus, opened a Constitutional Convention late in March to draft the student body's first constitution under which student government may be set up.

Among those assist in the proceedings are Dr. Glenn C. Couch, director of student affairs; John H. Leek and L. A. Doran, both of government; Ted Ledeen, secretary of the Y.M.C.A., and Virginia Reinecke, counselor of women.

Martha Bourne, senior journalist student from Woodward, was elected president of the Constitutional Convention. Others elected were Ann Hardy, Henrietta, secretary, and John Kilpatrick, assistant secretary.

"We expect to meet every Saturday until the constitution is written, which probably will take seven or eight weeks," Dr. Couch said.

WNAD Looks Ahead

An application is pending with the Federal Communications Commission in Washington for a 3,900-watt Frequency Modulation station for WNAD (940 kilocycles), Oklahoma City's educational station on the University campus.

"The application has been placed in the commission's pending file and will not be acted upon until its critical materials are available for installing the F.M. equipment," John Dunn, WNAD director said. In trying to secure the F.M. setup, the station is proceeding along with the latest development in radio broadcasting.

Reporting on recent progress of the 22-year-old station, Mr. Dunn said that more professors and students are participating in the station's activities than ever before in its history and more new programs have been inaugurated during the last year than in any other single year of the station's existence.

Six thousand printed program schedules and bulletins are now distributed free of charge to WNAD's listeners each month, Mr. Dunn reported. "FIVE" regular broadcasts each week, utilizing the best music talent in the University.

Oldest Society Elects 18

Eighteen persons have been elected to membership in University chapter of Phi Beta Kappa national scholastic fraternity, ten seniors, four juniors, three sophomores and one freshman.

Members from the Class of '45 are as follows: Helen Cullins, Ada; Bonita Fitzwater, Watonga; Virginia Lee Hunt, Norman; Walter Krandel, Kingfisher; Maxine Metcalf, Pawnee; Mrs. Jeanne Stevens Nickel, Idaho; Terry Triflet, Enid; Margaret L. Walker, Stroud; Elaine Sue Young, Spire, and Paul O. Smith, Dallas, now a Navy student at the University of Texas in Austin.

The following were chosen from the Class of '46: Velda Ruth McDaniel, Oklahoma City; June Deiper, Panama, and Nancy Ryan and Mary Kuhr, both of Norman.

O. U. alumni of the class of '35, named to membership on the basis of their achievement since leaving the University ten years ago, are Mrs. Linda Patrick, Altus; Miss Dr. Eugene Holman, president of the Standard Oil Company of New Jersey, will speak at commence-
ment exercises to be held at 8 p.m. on Monday, May 28, in Holmberg Hall. Baccalaureate services will be held Sunday, May 27.

Mr. Holman, a graduate of Simmons University, Abbington, Mass., and the University of Texas at Austin, was formerly associated with the Texas Oil Company in Cuba, Mexico and Texas, and with the United States Geological Survey in Washington, D.C., Texas and Oklahoma. He is a member of the American Association of Petroleum Geologists, American Petroleum Institute and Chi Phi.

Navy commencement exercises will be held on June 23 in the Union Ballroom, following June Week events patterned after the traditional activities accompanying graduation at Annapolis. Competition among companies of the Navy unit is now going on to see who will honor company for June Week. The commander of the winning company will select the Color Girl for the dress parade and inspection to be held on Owen Field June 14.

Senior Week Planned

A bond rally in support of the University B-29 drive was scheduled as the opening event of Senior Week for the Class of '45 from May 7 to May 12. Admission to the all-University affair sponsored by the Senior Class was by a senior activity ticket or bond purchase.

Other events during the annual spring festivities of the graduating class were to be a preview at a Norman theater, a banquet followed by a parade and a class picnic. President of the Class of '45 is Jack Coe, Navy V-12 trainee from Yuba City, California.

Chairman of the Senior Week planning committee was Mary Lou Stubbeman, Norman.

Drama Teachers Resign

Merwin Elwell, professor of drama, and Jere Woodo-Dell, assistant in drama, recently resigned from their university posts. The two came to the University last fall from New York City where Mr. Elwell was formerly stage manager for Billy Rose's Diamond Horseshoe and Mr. Woodo-Dell was his assistant.

Memorial for Ensign

Memorial services were held early in April for Ensign John M. Lawrence, Jr., '41-'44, Oklahoma City, the first University Naval R.O.T.C. graduate to lose his life in action.

The services took place in Woodrow Wilson Center just off the University campus, with Mr. and Mrs. John M. Lawrence, parents of the ensign, attending as guests of honor. In a memorial address, Dean John G. Hervey, of the School of Law, paid tribute to Ensign Lawrence.

Others on the program were Capt. J. F. Donelson, commandant of the Naval unit, Lt. George P. Haley, of the Navy staff, and Ted Beard, alumni secretary, W. R. Wehrend, director of University Bands, led the audience in singing "Battle Hymn of the Republic" and "America."

Ensign Lawrence, who would have been 21 last January 23, was reported in December to have been killed in action in the South Pacific. A junior law student at the time of his enlistment, he was a member of Kappa Alpha fraternity and Phi Eta Sigma.

Veterans on Staff

Lt. William E. Mellor, '42, on terminal leave from 25 months of service with the Army Air Forces, has returned to the University to resume his position as an assistant in the counselor of men's office.

Lieutenant Mellor entered service after having served for three years as a counselor at the University. During his tour of active duty, he was stationed at San Antonio, Texas, and at Lubbock Army Air Field.

Another veteran now on the University staff is Roy Bondurant, former ensign in the Navy doing personnel work. Mr. Bondurant, former superintendent of schools at Tishomingo, has been appointed director of visual education and short courses in the Extension Division.

W. S. CAMPBELL, professor of English and professional writing teacher, has contracted with Random House, a New York publishing firm, to write a book on the Plains Indians and their battle for survival, covering the whole relationship of these Indians to the white men in war, diplomacy and peace.

Random House announced that Mr. Campbell, who writes under the name of Stanley Vestal, has been asked to write the book because "he is one of the most outstanding authorities on American frontier history, and he knows more about the Plains Indians than any living man who is regularly writing. Better than that, he combines his vast knowledge, sympathy and interest, the ability to "lift for the general audience."

Mr. Campbell recently received an honorary membership in the International Mark Twain Society, sometimes called the League of Nations of Literature, which was originally formed for the purpose of "knitting the whole world in bonds of cultured peace." Honorary memberships in the society are awarded to those who have distinguished themselves in some field of human endeavor. Mr. Campbell received the honor for his contribution to literature. The list of members includes Booth Tarkington, George Bernard Shaw, Robert Frost, John Masefield, W. S. CAMPBELL, professor of English and professional writing teacher, has contracted with Random House, a New York publishing firm, to write a book on the Plains Indians and their battle for survival, covering the whole relationship of these Indians to the white men in war, diplomacy and peace.

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Additional publicity has recently been given the home of Henry Kamphoefner, professor of architecture, which he designed and built in south Oklahoma.

Memorial services were held early in April for Major Orville Tuttle, assistant professor of psychology at the University. The funeral was held at Camp Donithan, Oklahoma, later coming to Norman in the early '90s. During the first World War he was hostess of the Y.W.C.A. house at Camp Donithan, Oklahoma, later coming to Norman.

Dr. Arthur Bernhart, assistant professor of mathematics, and Mrs. Bernhart are the parents of a baby son, Frank Reiff, born March 13 in Oklahoma City.

Mrs. Samuel W. Reaves, wife of Dr. S. W. Reaves, dean emeritus of the College of Arts and Sciences, and at home in Norman on April 8. She was 69 years old. The former Miss Ella Bethea of Wilmington, North Carolina, Mrs. Reaves came to Norman with her husband in 1905, when he joined the faculty. Survivors include Dean Reaves and one son, Capt. Henry W. Reaves, '41 bus, on foreign duty.

Maj. Gen. Edwin P. Parker, who was commandant of the University R.O.T.C. unit from 1927 to 1931, is now commanding the 78th Division in Europe. His division was in the thick of the fighting at the Remagen bridgehead.

E. M. Edmondson, assistant professor of secondary education and director of the University preparatory schools, will complete study for a doctor's degree in social sciences at New York University, New York City, on a year's leave of absence granted by the Board of Regents. He plans to start work there next month.

Col. Laurence H. Caruthers, former commandant of the University R.O.T.C. unit, is with the University in the Southwest Pacific. In a recent letter to a Norman friend he said, "I am continually running across some of my old students at O. U. They are doing a wonderful job. O. U. may well be proud of them. I am."