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DURHAM, NORTH CAROLINA

Cancer Institute Awards Duke \$4.25 Million

The final major construction grant that planners of the regional Comprehensive Cancer Center here had been waiting for came through last week.

Dr. William W. Shingleton, who will be director of the center, received word of the grant's approval from the National Cancer Institute and said, "This final construction grant coupled with funds we received earlier, will provide funds for meeting space needs for all phases of our comprehensive cancer program."

The grant was \$4,243,331 and will go toward construction of a clinical cancer research building. The total project cost for the building is estimated at about \$6.6 million, which means that the remaining \$2.4 million must be raised by the medical center.

Announcement of the grant came just one week after the National Cancer

Institute had named Duke as the location for one of the national centers that will concentrate research and clinical application of research developments toward the cure and treatment of cancer.

A year ago the federal government made its initial grant to Duke—a \$5.4 million grant to aid in construction of a basic cancer research building and isolation laboratory. Duke also must raise \$2.2 million to match that grant. A \$1 million gift to help meet the matching requirements has been made by the family and business of the late Edwin L. Jones of Charlotte.

With word of the final grant on his desk, Shingleton said that the \$10 million in funding for the establishment of a Comprehensive Cancer Center here marks "...one of the most significant and far-reaching developments for Duke and the Durham community in the past half-century."

But it also will go far beyond that, he added quickly.

"The full scope of this center at Duke will allow us to provide a statewide and regional service that has been unavailable in the past," he said.

The center will be a training ground, not only for Duke physicians but also for others throughout the region; it will be a point for dissemination of cancer information to the medical professionals and the public; and it will serve as the hub for a sweeping cancer screening program, a cancer surveillance system, a rehabilitation program and others. Some of the projects are expected to be announced by this fall.

"This will truly be a regional center, as Comprehensive Cancer Centers were envisioned to be when Congress established them in the National Cancer Act of 1971," Shingleton said.

Here are descriptions of the two major construction projects under the center grant:

CLINICAL RESEARCH UNIT

The Clinical Cancer Research Building will be constructed adjacent to and connecting to Clinical Research II, at the end of the wing that extends out toward the north.

The five-level building will contain 89,100 gross square feet, with a net square footage of 45,700.

In the sub-basement will be mechanical space, the storeroom and radiation therapy.

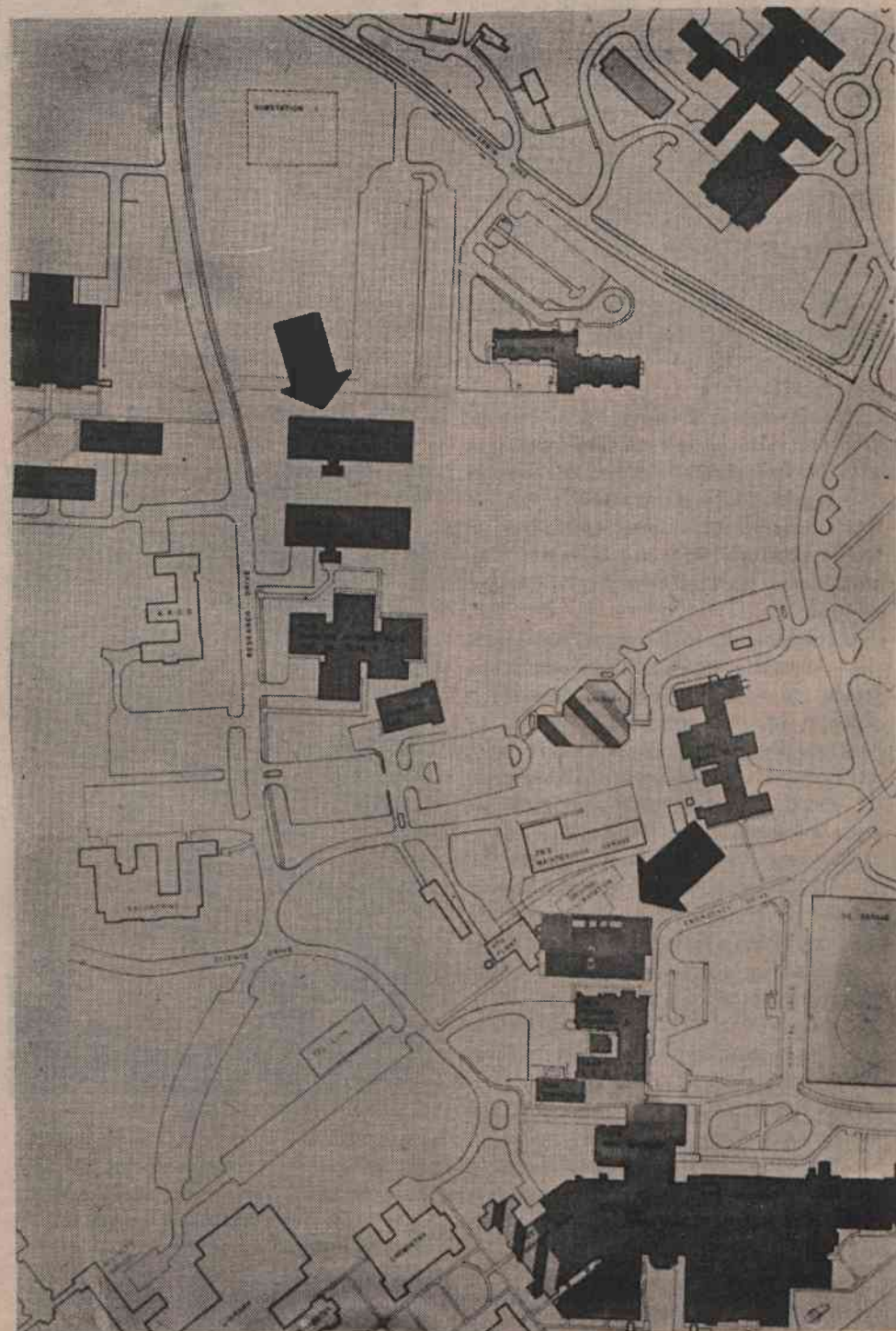
The ground floor will house medical oncology, and the first floor will contain space for surgical oncology. Oncology is the study of tumors.

The second floor will contain 20 beds for cancer patients and will be an extension of Rankin Ward, a research unit with 21 beds for various types of patients on the second floor of CR II.

The third floor will house clinical oncology, educational and communications programs, administrative space, research labs and shared space.

The building will be of Duke stone and pre-cast concrete to blend in with existing structures. The start of construction has not been determined, but construction

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CANCER BUILDINGS WILL GO HERE—The arrow near the top of the picture indicates the location for the Edwin L. Jones Basic Cancer Research Building, construction of which is expected to begin later this year on Research Drive. The other arrow indicates location of the Clinical Cancer Research Building which will adjoin the north end of the main medical center complex. The starting time for construction has not been set.

Dr. Cleaveland Announces Appointments, Promotion

One promotion and five academic appointments have been announced at the medical center by University Provost Frederic N. Cleaveland.

Dr. Maurice B. Landers has been promoted to associate professor in the Department of Ophthalmology.

The following have been appointed to assistant professorships in the departments indicated:

Dr. John M. Harrelson, orthopaedic surgery; Dr. Ralph Gary Kirk, physiology; Dr. Nelson L. Levy, microbiology and immunology; Dr. Leo Potts, psychiatry; and Dr. John F. Rampone, obstetrics and

gynecology.

Landers received his undergraduate degree from Princeton and his M.D. from the University of Michigan Medical School. He served an internship at the University of Michigan and a residency at the Jules Stein Eye Institute in Los Angeles, Calif.

Prior to assuming an assistant professorship at Duke in 1969, he was director of the U.S. Army Laser Medical Research Laboratory at the Frankford Arsenal in Philadelphia, Pa. Landers is also chief of the Retina Service at Duke

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DR. SHINGLETON

Mr. D. E. Taylor Dies in Florida

The man who thought enough of his North Carolina hometown to construct a hospital to provide for the medical needs of its citizens after he had made a fortune in the shipping business up north is dead at the age of 67.

D. E. Taylor of West Palm Beach, Fla., died of a heart attack in his Florida home last Wednesday, June 27. The hospital he built for the people of Sea Level, N.C., in 1953 became a part of the medical center in the spring of 1969.

Mr. Taylor died just one week before he was to attend groundbreaking ceremonies in Sea Level for Sailor's Snug Harbor, a home for retired and disabled merchant seamen which is moving to the coastal community after 140 years in New York City.

Sea Level Hospital will provide health care services for the home which will occupy a site made available by Taylor and his family.

Mr. Taylor was buried in West Palm Beach after funeral services were held at 1 p.m., on Friday, June 29.