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IMPORTANT NOTE—If you reside or have your principal office in the localities of a Chapter or Chapters of The Institute which are opposed to the "Architects' Roster" or the "Register of Architects Qualified for Federal Public Works", do not answer or fill out the questionnaire.

CITY OF Winston-Salem

MAY 28 1946

STATE OF North Carolina

DATE May 7, 1946

EDMUND R. PURVES

QUESTIONNAIRE FOR ARCHITECTS' ROSTER AND/OR REGISTER OF ARCHITECTS QUALIFIED FOR FEDERAL PUBLIC WORKS

TYPING IS MANDATORY. PARTNERSHIPS SHOULD MAKE A JOINT RETURN ONLY. Pink copy is to be retained by the author; other copies to be mailed to The American Institute of Architects, 1741 New York Avenue, N. W., Washington 6, D. C.

- 1. (a) FIRM (individual or partnership) Office of Northup & O'Brien
- (b) FORMER FIRM, if any Northup & O'Brien
- 2. BUSINESS ADDRESS 602 Reynolds Building, Winston-Salem 3, N. C.
- 3. YEAR ESTABLISHED Northup & O'Brien 1915 Present Organization 1945

4. PERSONAL HISTORIES OF PRINCIPALS	Name of Principal	Name of Principal
	<u>Leet A. O'Brien</u>	

Furnish data complete, but keep to essentials. Describe each member of firm individually; if more than two, append extra sheets.

- (a) Date of Birth January 30, 1891
- (b) Education Apprenticeship
Carnegie Inst. of Tech.
- (c) Experience Prior to Own Practice
(Give architect or architectural firm affiliations, positions held, and approximate dates of employment.)
Ingram & Boyd, Pittsburgh
- (d) Commenced Practice 1915
- (e) Number of Years a Principal 31

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h.c. Chap

(f) **Architectural Licenses**

(Give State, Number and Year Issued.)

North Carolina

(g) **Professional Societies and Offices Held**

N. C. Chapter AIA President
N. C. Society of Engineers
W-S Engineers Club Director

(h) **Service in World Wars I and II.** (Append data if desired.)

War I : Navy Bureau of Yards & Docks
Washington, D. C.

(i) **Civic Activities**

Kiwanis Wachovia Historical Soc.
N. C. Engineering Foundation, Inc. Advisory Committee of
W-S Building Code Committee N. C. State Planning
Chamber of Commerce Board
N. C. State Art Society

5. CONSULTANTS USUALLY EMPLOYED:

(If a member of your staff, so state)

(a) **STRUCTURAL ENGINEERS**

Name of Firm or Individual Engineering by members of staff
Business Address Consultants employed as needed.

(b) **HEATING & VENTILATING ENGINEERS**

Name of Firm or Individual M. D. Brown, ASH&VE
Business Address Member of staff.

(c) **ELECTRICAL ENGINEERS**

Name of Firm or Individual James O. Spear
Business Address Reynolds Building

(d) **PLUMBING OR SANITARY ENGINEERS**

Name of Firm or Individual M. D. Brown, ASH&VE
Business Address Member of Staff

(e) **LANDSCAPE ARCHITECTS**

Name of Firm or Individual Consultants available as needed.
Business Address

6. OTHER REMARKS RE QUALIFICATIONS:

(Append extra sheet if necessary)

Basic Organization: Leet A. O'Brien AIA
 Luther Lashmit AIA
 William R. James, Jr. AIA
 O. T. Hayes Registered Architect
 William W. Pollock Construction Engineer
 M. D. Brown Mechanical Engineer

(Personal histories attached)

7. SUMMARY OF PROJECT COSTS:

	Largest Single Job	All Jobs Valuation	Annual Average
Work Completed 1930-1940	\$2,000,000	\$20,000,000	\$2,000,000
Work Completed 1941-1946	\$1,000,000 (Private commissions, no war work)	\$2,280,000	\$456,000
Current Work under construction or working drawings authorized	\$1,000,000	\$2,120,000	

8. REPRESENTATIVE WORK FOR WHICH YOU WERE ARCHITECT OR WERE ASSOCIATED WITH OTHERS:

(a) Three Projects Not Exceeding Cost of \$300,000:

Name of Project	Cost	Location	Owner
Kate Bitting Reynolds Memorial Hospital	\$240,000	Winston-Salem	City W-S.
Agriculture Lab	\$120,000	Raleigh	N. C. State Col.
Nurses Home	\$80,000	Raleigh	State of N.C.

(b) Three Projects Costing From \$300,000 to \$1,000,000:

Name of Project	Cost	Location	Owner
Education Building	\$600,000	Raleigh	State of N.C.
Supreme Court Bldg.	\$600,000	Raleigh	State of N. C.
Post Office Addition	\$360,000	W-S	U. S.

(c) Three Projects Costing Over \$1,000,000:

Name of Project	Cost	Location	Owner
Bowman Gray Estate	\$1,500,000	W-S	Bowman Gray
Hospital & Med. School	\$1,001,000	W-S	N. C. Baptist
Ins. Office Building	\$2,000,000	Raleigh	Durham Life Ins. Co.

O F F I C E O F
NORTHUP & O'BRIEN
ARCHITECTS AND ENGINEERS
602 REYNOLDS BUILDING
WINSTON-SALEM 3, N. C.

LEET A. O'BRIEN, A. I. A.
LUTHER LASHMIT, A. I. A.
W. R. JAMES, JR. R. A.
W. W. POLLOCK, CONST. ENG.
M. D. BROWN, A. S. H. & V. E.
O. T. HAYES, R. A.

PERSONAL HISTORY

Luther Lashmit, AIA

- (a) Date of Birth: April 22, 1899
- (b) Education: Carnegie Inst. of Tech., M.A.
Fontainebleau Scholarship, Diplome.
Travel in France, England, Italy.
- (c) Experience: Northup & O'Brien, 1928-33,
1938-42, 1945-
Faculty Georgia Tech. 1923-24.
Faculty Carnegie Tech. 1924-28
1933-38
Federal Public Housing Authority
1942-45.
- (d) Architectural Licenses: North Carolina 1929
Penn. 1937.
- (e) Professional Societies: N. C. State Assoc.
of Architects, Sec.
N. C. Chapter AIA.
W-S Engineers Club,
Director.
- (f) Civic Activities: Information to W-S Housing
Committee.
Service to Tobacco Market
Committee.

LEET A. O'BRIEN, A. I. A.
LUTHER LASHMIT, A. I. A.
W. R. JAMES, JR. R. A.
W. W. POLLOCK, CONST. ENG.
M. D. BROWN, A. S. H. & V. E.
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O F F I C E O F
NORTHUP & O'BRIEN
ARCHITECTS AND ENGINEERS
602 REYNOLDS BUILDING
WINSTON-SALEM 3, N. C.

PERSONAL HISTORY

William R. James, Jr., AIA

- (a) Date of Birth: September 9, 1911.
- (b) Education: Carnegie Inst. of Tech., B. Arch.
Princeton University, M.F.A.
- (c) Experience: Northup & O'Brien, 1935-42
Lynch & Ford, 1942-44
- (d) Architectural License: North Carolina 1937
- (e) Professional Societies: N. C. State Assoc.
of Architects.
N. C. Chapter AIA
W-S Engineers Club.
- (f) Service in War 2 : Navy, Radio Technichian.

O F F I C E O F
NORTHUP & O'BRIEN
ARCHITECTS AND ENGINEERS
602 REYNOLDS BUILDING
WINSTON-SALEM 3, N. C.

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W. R. JAMES, JR. R. A.
W. W. POLLOCK, CONST. ENG.
M. D. BROWN, A. S. H. & V. E.
O. T. HAYES, R. A.

PERSONAL HISTORY

O. T. Hayes, R. A.

- (a) Date of Birth: June 27, 1886
- (b) Education: Apprenticeship
- (c) Experience: Northup & O'Brien, 1916-33
1935-41, 1944-
Frye & Stone, Roanoke, Va., 1933-34
Voorhees & Everhart, 1934-35
Giffels & Vallet, 1941-44.
- (d) Architectural License: North Carolina, 1925

LEET A. O'BRIEN, A. I. A.
LUTHER LASHMIT, A. I. A.
W. R. JAMES, JR. R. A.
W. W. POLLOCK, CONST. ENG.
M. D. BROWN, A. S. H. & V. E.
O. T. HAYES, R. A.

O F F I C E O F
NORTHUP & O'BRIEN
ARCHITECTS AND ENGINEERS
602 REYNOLDS BUILDING
WINSTON - SALEM 3, N. C.

PERSONAL HISTORY

William W. Pollock, Construction Engineer.

- (a) Date of Birth: April 13, 1904.
- (b) Education: T-Square Club, Philadelphia.
Wilson Engineering Course
- (c) Experience: Chas. Barton Keen, Phila.,
1922-27.
Horace Wells Sellers, Phila.,
1927-29
Morris & Erskine, Phila.,
1929-35
William Roy Wallace, 1935-37
Northup & O'Brien, 1937-43
1946-
State of N. C. Budget Bureau,
1943-46
- (d) Professional Societies: W.S. Engineers
Club.
- (e) Civic Activities: Lions Club.

LEET A. O'BRIEN, A. I. A.
LUTHER LASHMIT, A. I. A.
W. R. JAMES, JR. R. A.
W. W. POLLOCK, CONST. ENG.
M. D. BROWN, A. S. H. & V. E.
O. T. HAYES, R. A.

O F F I C E O F
NORTHUP & O'BRIEN
ARCHITECTS AND ENGINEERS
602 REYNOLDS BUILDING
WINSTON-SALEM 3, N. C.

PERSONAL HISTORY

Mack David Brown, ASH&VE.

- (a) Date of Birth: August 7, 1907
- (b) Education: Apprenticeship
- (c) Experience: Simplex Heating Co., 1927-29
Northup & O'Brien, 1929-42,
1946-
The Bahnsen Engineering Co.,
1942-46
- (d) Engineering License: North Carolina, 1937
- (e) Professional Societies: American Society of
Heating & Ventilating
Engineers.
N. C. Chapter ASH&VE.,
Sec. and Treas.
Winston-Salem, Engineers
Club.
N. C. Society of Engineers.
- (f) Civic Activities: Masons
Pythians
Dokies

9. PHOTOGRAPHS/PHOTOSTATS:

The author submits herewith photographs or photostats (size 8" x 10") of several buildings for which he has been the Architect, as follows: (N.C.A.R.B. presentation acceptable.)

2 Brochures
.....
.....
.....
.....

10. COLLABORATION WITH JUNIOR ARCHITECTS:

- (a) If an established individual or firm, are you willing to collaborate with other firms or individuals which would permit junior architects to qualify and help further their professional careers?

Only under certain satisfactory conditions.

- (b) If in private practice at this time, name associates (if additional architects are to be added to your organization) for the purpose of qualifying:

.....
.....
.....

- (c) If not in private practice at this time, name established architect or firm with whom you have agreed to collaborate, for the purpose of qualifying:

.....

- 11.(a) I/We wish to be included in the Architects' Roster
do not wish to be
- (b) I/We would like to be considered for the Register of Architects Qualified for Federal Public Works
do not wish to be

I/We hereby certify that the above is a true statement of facts.

OFFICE OF NORTHUP & O'BRIEN
Name of Firm or Individual L.A. O'Brien J.B
Signed by all Principals: Walter Leshmit L
W. R. James Jr. J
O. J. Hagen H
H. V. Pollock P
M. D. Brown B

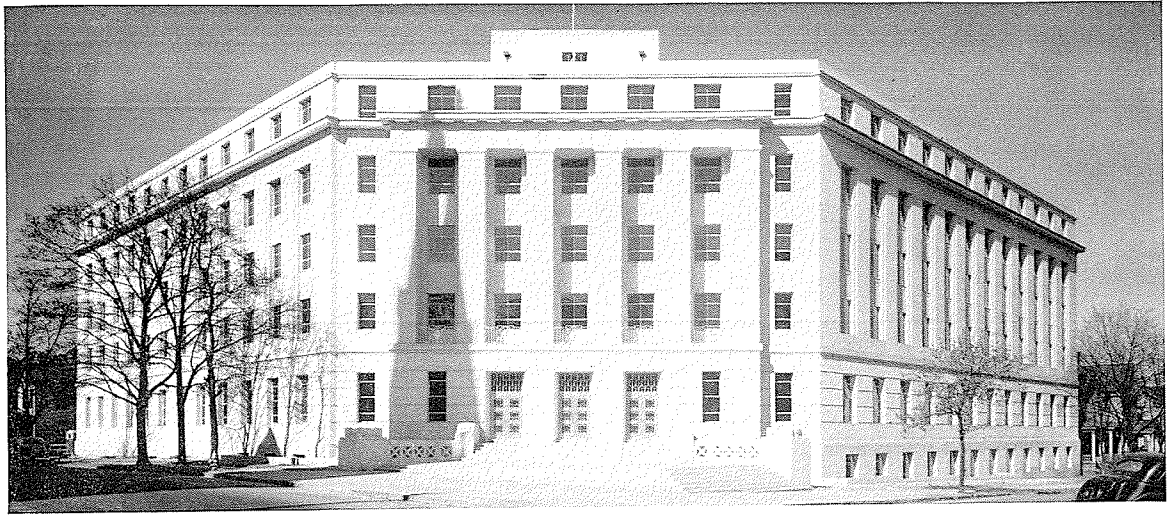
LUTHER LASHMIT, M. A. LEET A. O'BRIEN, A. I. A. WILLARD C. NORTHUP, F. A. I. A.,

NORTHUP & O'BRIEN

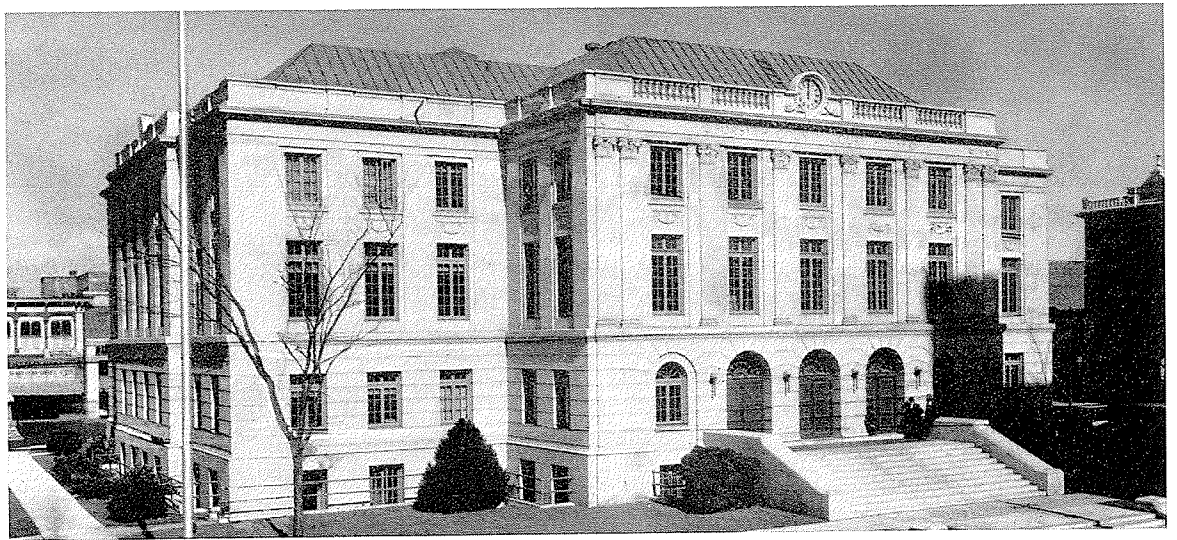
ARCHITECTS

WINSTON-SALEM, NORTH CAROLINA

- An organization of trained and widely experienced personnel including five registered architects and one registered mechanical engineer.
- A range of experience covering a wide variety of structures carried to successful completion within predetermined budgets.
- Thirty-five years of architectural service in the erection of buildings for federal, state, county and municipal governments, for corporations, private organizations and individuals.



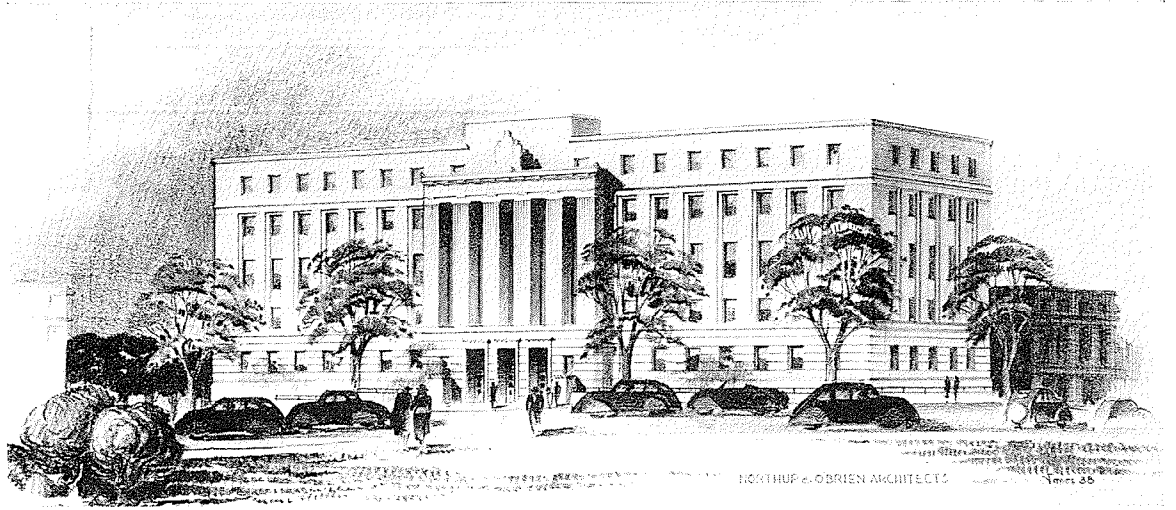
STATE OFFICE BUILDING, RALEIGH, N. C.



FORSYTH COURT HOUSE, WINSTON-SALEM, N. C.



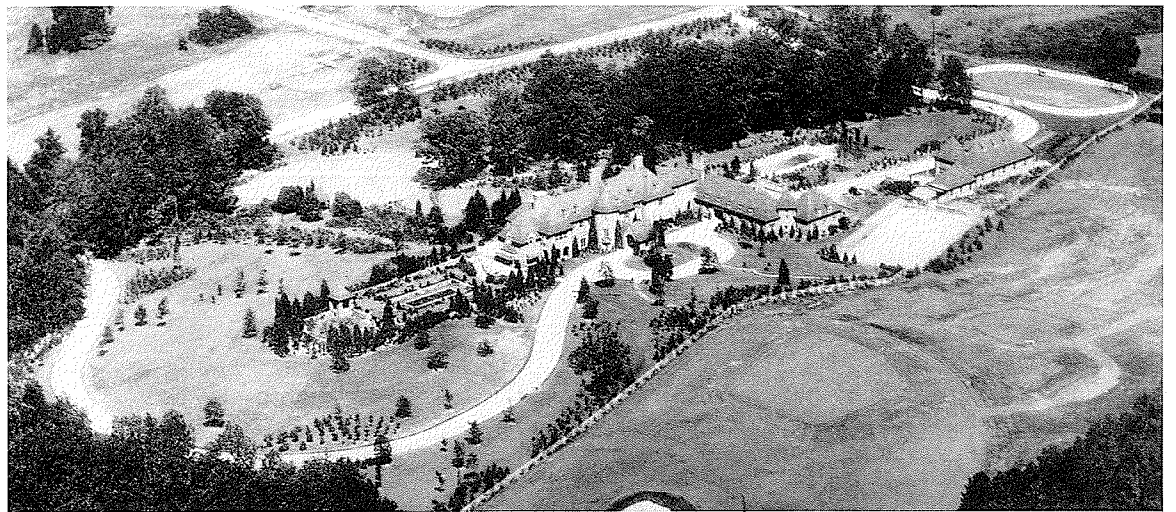
RESIDENCE OF W. H. SLANE, HIGH POINT, N. C.



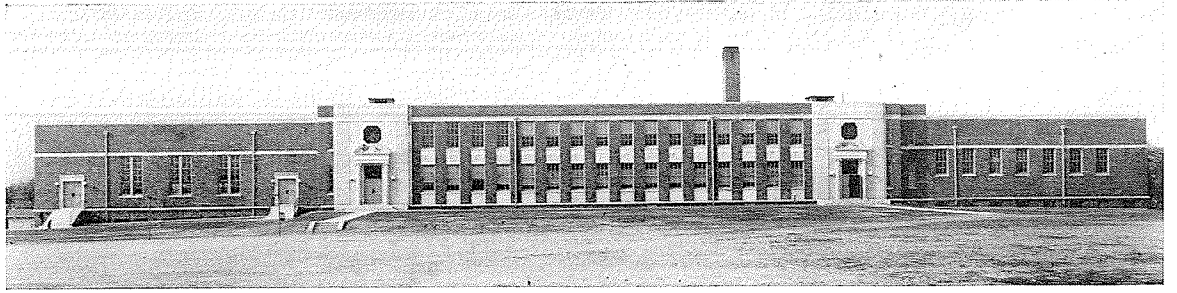
DEPARTMENT OF JUSTICE BUILDING, RALEIGH, N. C.
(CONSTRUCTION COMPLETED)



CITY HALL, WINSTON-SALEM, N. C.



ESTATE OF J. H. ADAMS, SEDGEFIELD, N. C.



JOHN W. HANES HIGH SCHOOL, WINSTON-SALEM, N. C.

THE FOLLOWING LIST INDICATES THE GENERAL CHARACTER
OF EXECUTED WORK

Public Buildings

- State Office Building, Raleigh, N. C.
- The Department of Justice Building, Raleigh, N. C.
- Forsyth County Court House, Winston-Salem, N. C.
- City Hall, Winston-Salem, N. C.
- Federal Post Office and Court House, Winston-Salem, N. C.

Hospitals

- Kate Bitting Reynolds Memorial Hospital, Winston-Salem, N. C.
- Baptist Hospital, Winston-Salem, N. C.
- Forsyth County Tubercular Hospital, Winston-Salem, N. C.

Schools

- John W. Hanes High School, Winston-Salem, N. C.
- South High School, Winston-Salem, N. C.
- County Consolidated Schools (over 100 in the State).

Colleges

- Salem College, Six Buildings, Winston-Salem, N. C.
- Winston-Salem Teachers College, Winston-Salem, N. C.

Commercial

- W. N. Reynolds Store Buildings, Winston-Salem, N. C.
- O'Hanlon Building, Winston-Salem, N. C.
- Downtown Garage, Winston-Salem, N. C.
- Van Dyke Store Building, Winston-Salem, N. C.

Residences

- Estate of Bowman Gray, Winston-Salem, N. C.
- Estate of J. H. Adams, Sedgefield, N. C.
- W. H. Slane, High Point, N. C.
- Mrs. Comer Covington, High Point, N. C.
- J. E. Millis, High Point, N. C.
- J. E. Johnson, Lumberton, N. C.
- Hargrove Bellamy, Wilmington, N. C.
- L. F. Owen, Winston-Salem, N. C.
- Jack W. Glenn, Winston-Salem, N. C.
- John Dillard, Winston-Salem, N. C.
- W. Luther Ferrell, Winston-Salem, N. C.
- L. E. Dimmette, Lenoir, N. C.



KATE BITTING REYNOLDS MEMORIAL HOSPITAL, WINSTON-SALEM, N. C.

NORTHUP & O'BRIEN

A R C H I T E C T S

WINSTON SALEM NORTH CAROLINA

LEET A. O'BRIEN, AIA WILLARD NORTHUP, FAIA LUTHER LASHMIT, AIA

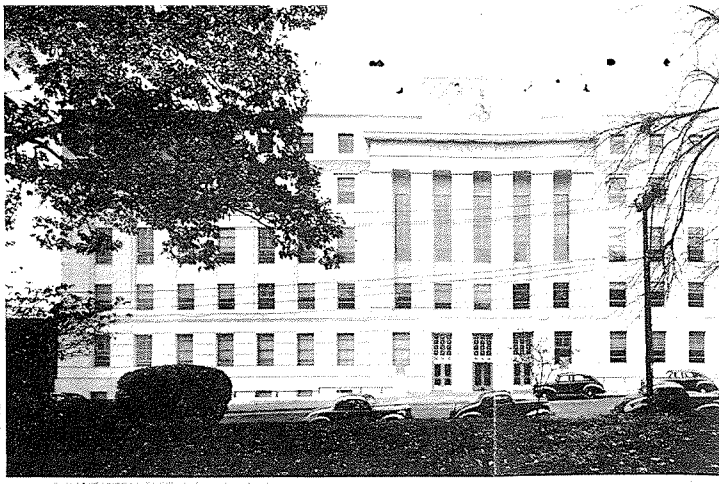
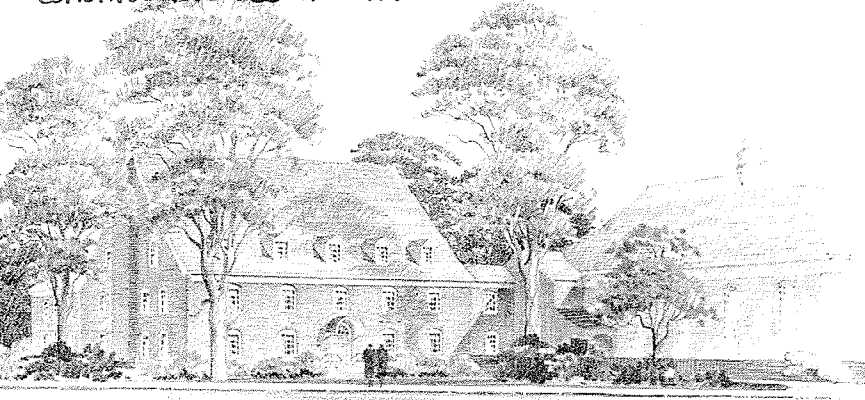


JUSTICE BUILDING, RALEIGH

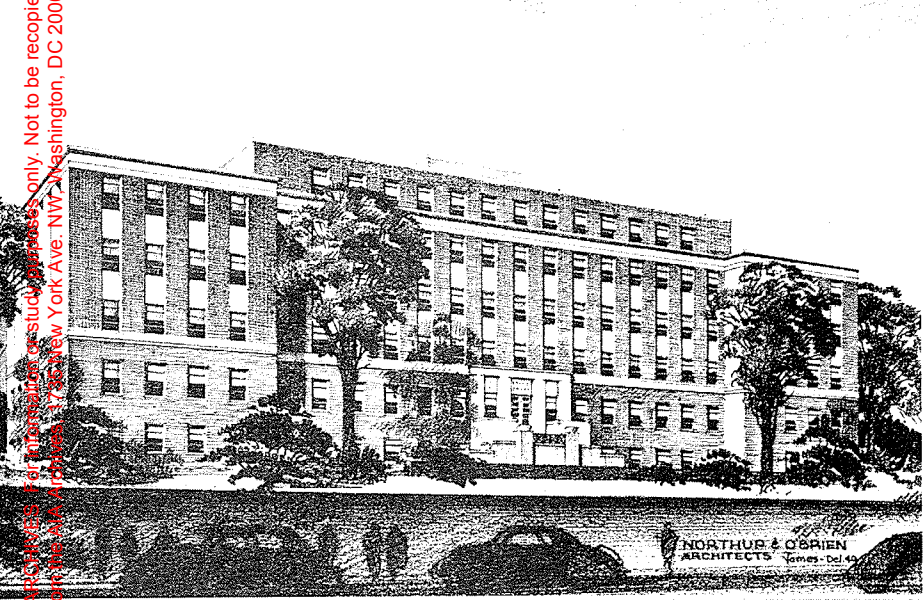
COMMISSIONS DURING 1940

TOTALING OVER THREE MILLION DOLLARS

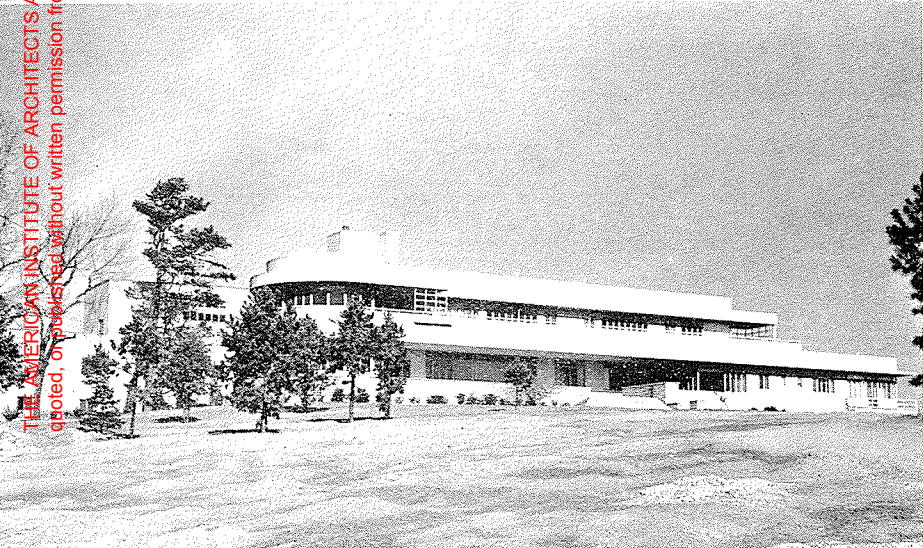
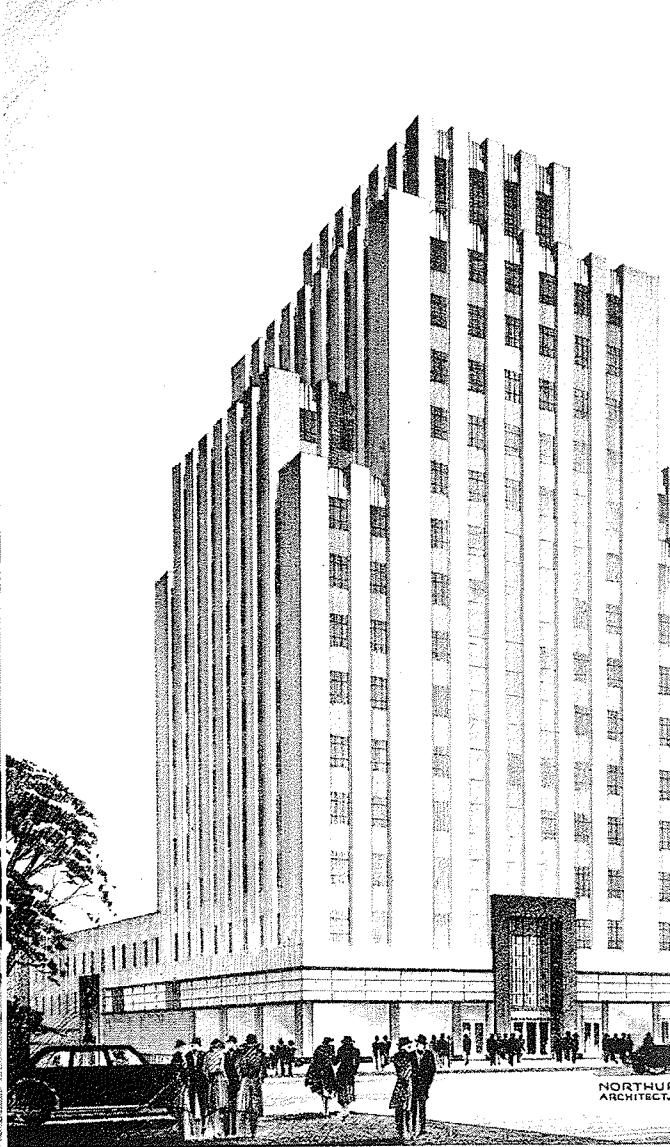
CONSTRUCTION COMPLETED



CONSTRUCTION COMPLETED



CONSTRUCTION COMPLETED



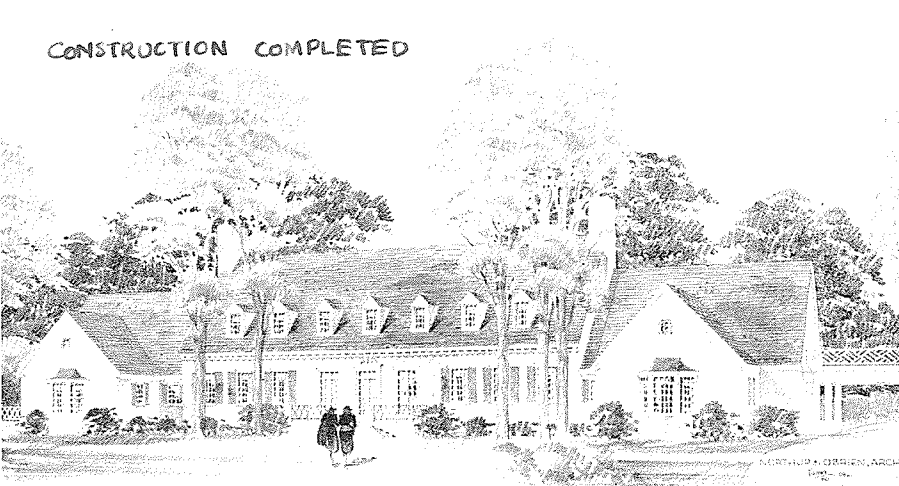
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- Moravian Church Addition
- Bowman Gray School of Medicine of Wake Forest College
- Richard J. Reynolds Residence

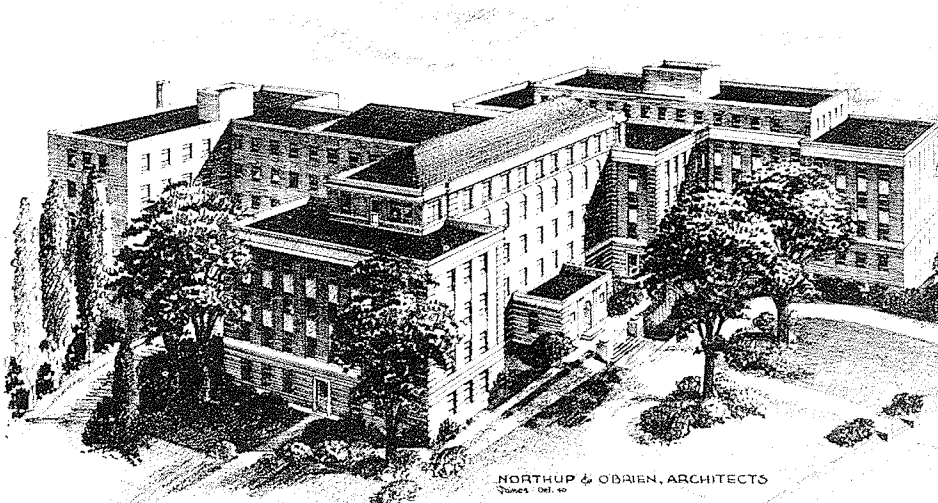
- Justice Building, Raleigh
- Durham Life Building, Raleigh

• NORTHUP & O'BRIEN • ARCHITECTS • WINST

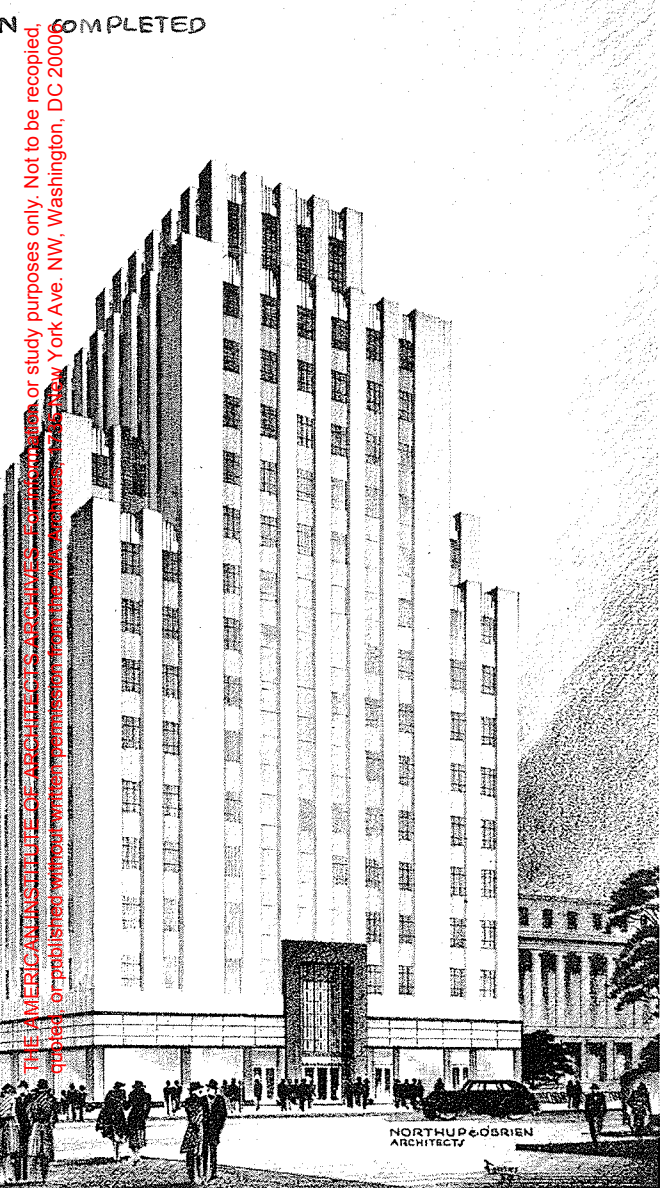
CONSTRUCTION COMPLETED



CONSTRUCTION COMPLETED



- Forsyth Country Club
- North Carolina Baptist Hospital
- Earl N. Phillips Residence, High Point



Jilding, Raleigh
Life Building, Raleigh

ECTS • WINSTON-SALEM • NORTH CAROLINA •

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Supreme Court Room, Justice Building, Raleigh

WORK COMPLETED OR STARTED DURING 1940

- Justice Building, Raleigh
- Durham Life Insurance Company Building, Raleigh
- Bowman Gray School of Medicine of Wake Forest College
- North Carolina Baptist Hospital
- Kate Biting Reynolds Memorial Hospital Addition
- Home Moravian Church Addition
- Salem College Refectory
- Forsyth Country Club
- Two Dormitories for The Children's Home
- George Bernhardt Residence, Lenoir
- A. B. Henley Residence, High Point
- Earl N. Phillips Residence, High Point
- Richard J. Reynolds Residence

NORTHUP & O'BRIEN • ARCHITECTS