

Mass  
6 architects

NOTE: The American Institute of Architects in compiling, keeping and servicing this Architects' Roster, does so purely as a service to the profession. The A.I.A. has not checked this questionnaire for accuracy and assumes no responsibility as to the statements made herein.

CITY Boston COUNTY Suffolk  
STATE Massachusetts  
DATE November 4, 1947

## QUESTIONNAIRE FOR ARCHITECTS' ROSTER

**TYPING IS MANDATORY. PARTNERSHIPS SHOULD MAKE A JOINT RETURN ONLY.**

Green copy to be retained by the author; original and other copy to be mailed to the Director of Public and Professional Relations, The American Institute of Architects, 1741 New York Avenue, N. W., Washington 6, D. C.

1. (a) FIRM (individual or partnership) Cram and Ferguson (partnership)
- (b) FORMER FIRM, if any Cram, Goodhue and Ferguson
2. BUSINESS ADDRESS 248 Boylston Street, Boston, Massachusetts
3. YEAR ESTABLISHED 1888

4. PERSONAL HISTORIES OF PRINCIPALS	Name of Principal	Name of Principal
	<u>See sheets appended</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.....
- (b) Education.....
- (c) Experience Prior to Own Practice  
(Give architect or architectural firm affiliations, positions held, and approximate dates of employment.)  
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- (d) Commenced Practice.....
- (e) Number of Years a Principal.....

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**Architectural Licenses**

(Give State, Number and Year Issued.)

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

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

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**(i) Civic Activities**

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**5. CONSULTANTS USUALLY EMPLOYED:**

(If a member of your staff, so state)

**(a) STRUCTURAL ENGINEERS**

Name of Firm or Individual..... Our own organization  
Business Address .....

**(b) HEATING & VENTILATING ENGINEERS**

Name of Firm or Individual.....  
Business Address .....

**(c) ELECTRICAL ENGINEERS**

Name of Firm or Individual.....  
Business Address .....

**(d) PLUMBING OR SANITARY ENGINEERS**

Name of Firm or Individual.....  
Business Address .....

**(e) LANDSCAPE ARCHITECTS**

Name of Firm or Individual.....  
Business Address .....



8. PHOTOGRAPHS/PHOTOSTATS (Not Mandatory):

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.)

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9. COLLABORATION WITH OTHER ARCHITECTS:

(a) As an established individual or firm, are you willing to collaborate with other firms or individuals?

Yes

(b) Are you and/or your firm agreeable to accepting supervision of work where designs are produced by others— or vice versa?

Yes

(c) List firms (or individuals) with which you are associated at present or have an associate or working agreement: (Please furnish a letter from the other party verifying the association.)

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10. I/WE DO  DO NOT  DESIRE TO HAVE OUR (THIS) QUESTIONNAIRE MADE AVAILABLE TO GOVERNMENTAL AGENCIES.

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

Name of Firm or Individual Cram and Ferguson

Signed by all Principals: Frank S. Cleveland  
Charles H. Gaffney  
Alexander E. Hoyle  
Chester A. Brown  
John T. Doran  
William H. Owens

Chester N. Godfrey

**Born:** Hampton, New Hampshire, April 17, 1878.

**Education:** Hampton, N.H. schools, and travel abroad.

**Experience:**

1900-1905 Draftsman with Cram, Goodhue & Ferguson.

1905-1913 Specification Writer with Cram, Goodhue & Ferguson.

1913-1925 Supervisor of Construction with Cram, Goodhue & Ferguson.

1925-1945 Executive Partner in firm of Cram and Ferguson.

In the period 1900-1945 I have been associated with the execution of all the commissions carried out by this office; since 1925 in general charge of engineering design, specifications, superintendence, and office management.

**Member:** Corporate member of American Institute of Architects and Boston Society of Architects.  
Massachusetts State Association of Architects.

**Licensed:** Registered Architect, Commonwealth of Massachusetts.  
" " State of New York  
" " State of Rhode Island

September 10, 1945.

Frank E. Cleveland

**Born:** Richmond, Province of Quebec, Canada  
November 11, 1877.

**Education:** High School, Somerville, Massachusetts.  
Student of Architecture, Boston Architectural Club.  
Two years abroad in study of architecture.

**Experience:**

1898-1900 Draftsman with Cram, Wentworth & Goodhue.

1900-1913 Draftsman with Cram, Goodhue & Ferguson.

1913-1925 Designer with Cram and Ferguson.

1925-1945 Partner in firm of Cram and Ferguson.

I have been especially engaged in the design of the U. S. Military Academy, West Point; the Graduate College and Cleveland Tower, Princeton University; St. Paul's Cathedral, Detroit; Sweet Briar College, Sweet Briar, Virginia; numerous important churches such as Calvary Church, Pittsburgh; St. James Church, New York; Sacred Heart Church, Jersey City; Fourth Presbyterian Church, Chicago; Central Union Church, Honolulu; East Liberty Presbyterian Church, Pittsburgh; the Cathedral of St. John the Divine, New York; St. Thomas Church, New York.

**Member:** Corporate member of American Institute of Architects and Boston Society of Architects.  
Boston Architectural center.  
Massachusetts State Association of Architects.

**Licensed:** Registered as Architect, Commonwealth of Massachusetts.

September 10, 1945.

Alexander E. Hoyle

Born: Golden, Colorado, April 13, 1881.

91  
Education: Graduated from Concord High School, Concord, Mass., 1898; Received A.B. degree, magna cum laude, Harvard University, 1902; received M.A. degree, Harvard Graduate School, 1903; completed the course in architecture at Harvard in 1904, and received degree of S.B.

Experience:

1904-1905 Worked in the office of George F. Newton, Architect.

1905-1906 Was assistant instructor in the Harvard Architectural School.

June, 1906 Won the competition for the Robinson Traveling Fellowship in Architecture at Harvard, and spent twenty-seven months of travel and study in England, France, Belgium, Holland, and Italy; one winter (1906-07) was spent in the Atelier Duquesne, Ecole des Beaux Arts, Paris, and one winter (1907-08) in the American Academy in Rome.

August, 1908 Returned to the U.S.A. and obtained a position with Cram and Ferguson (then Cram, Goodhue & Ferguson) as a designer; have been with them ever since as designer, head draftsman, and partner (1925) successively.

Have worked as designer on many of the projects executed by this firm, such as West Point Military Academy; Rice Institute, Houston, Texas; Saint Mary's Cathedral, Peoria, Illinois; various buildings for Williams College, Wheaton College, Princeton University, and Phillips Exeter Academy; home office buildings for the Provident Mutual Life Insurance Company, Philadelphia, the National Life Insurance Company, Montpelier, Vermont, and the New England Mutual Life Insurance Company, Boston.

Member: American Institute of Architects and the Boston Society of Architects. Vice-President of latter in 1944.

Licensed: to practice architecture in Massachusetts.

September 10, 1945.

William H. Owens

Born: Roxbury, Massachusetts, August 16, 1892.

Education: Public Schools of Boston, Chelsea, Lynn.  
I.C.S. Architecture; Structural Engineering;  
Special course in Concrete Engineering by W.W. Clifford  
of Massachusetts Institute of Technology;  
Review course in Mathematics, London University,  
Ripon Extension.

Experience:

1907-1910 Architectural apprentice W.N. Dudley; Draftsman,  
Shepley, Rutan & Coolidge; McLean and Wright;  
Parker, Thomas & Rice; Structural Shop experience  
Builders' Iron and Steel Co., Marble shop drafting,  
Vermont Marble Company.

1910-1912 Concrete detailer and designer, Stone & Webster;  
Keokuk, Iowa; and Armour & Company, Chicago, Illinois.

1912-1915 Chief of Townsite Department, British America Nickel  
Company, and Architectural Consultant for Canadian  
Copper Company, Sudbury, and Copper Cliff, Ontario,  
Canada; included architectural design, structural  
engineering, town planning, purchasing, and building.

1915-1919 Service with Black Watch, Canadian Expeditionary Force;  
France, Belgium, and Germany.

1919-1921 Structural Engineer, Superintendent; Harry M. Hope  
Engineering Company, United Drug plant, St. Louis, Mo.,  
and N.E. Oil Refinery, Fall River, Massachusetts.

1921-1942 Structural Engineering, Superintendent, Specification  
Writer; Gram and Ferguson.

1942-1943 Specifications, structural design, and supervision of  
Fargo Barracks, Springfield, Vermont, and Portland,  
Maine war housing; Framingham Army Headquarters Build-  
ings and Cafeteria for Whitin Machine Company.

1943-1944 Worked with Stone & Webster, Engineers, on the Atomic  
Bomb plant in Tennessee.

1944- Partner in the firm of Gram and Ferguson.  
Registered Engineer, Massachusetts and Maine  
Registered Architect Massachusetts

September 10, 1945.



John T. Doran

Born: Bristol, Rhode Island, July 8, 1899.

Education: Bristol High School, graduated 1914; Rhode Island School of Design 1915 - 1916.

Experience:

- 1917 - 1918 Clarke and Howe, Architects, Providence, R.I.,  
Draftsman - schools, office buildings, etc.
- 1919 U.S. Rubber Co., Engineering Department,  
Bristol, R.I., Draftsman - general industrial  
plant work.
- 1920 - 1921 C.R. Makepeace, Engineers, Providence, R.I.,  
Draftsman - industrial buildings and power plant.
- 1922 - 1927 John R. Freeman, Consulting Engineer, Providence,  
Rhode Island, Assistant Engineer - general civil  
engineering, water supply, sewage system, streets,  
dams, locks, hydraulic structures, and bridges.  
Among these were improvements to Grand Canal, China,  
Flood Control of Yellow River, China, Water Supply  
for city of San Diego, works for the control of  
the levels of the Great Lakes (Chicago Drainage Canal).
- 1927 - 1942 Cram and Ferguson - Job Captain and Engineer,  
industrial buildings, office buildings, and schools;  
especially associated with the following: Norfolk  
County Court House, Dedham, Mass., United States Post  
Office and Custom House, Boston, Home Office Building  
for the New England Mutual Life Insurance Company,  
Boston, Motor Repair Shop, Fort Devens, Mass.
- 1942 - 1944 Stone & Webster Engineering Corp., Boston, Engineer,  
Bombsight plant for Sperry Gyroscope Co., Hempstead,  
Long Island, Atomic Bomb plant, Oak Ridge, Tenn.
- 1944 Partner in the firm of Cram and Ferguson.

Member of the American Institute of Architects.

Registered to practice architecture in Massachusetts,  
and Maine

September 10, 1945

Chester A. Brown

Born: Lynn, Massachusetts, May 13, 1884.

Education: Graduate of Swampscott, Massachusetts High School.  
Special Student at Massachusetts Institute of Technology.  
Student at Atelier of Boston Architectural Club.  
Travel Abroad.

Experience:

1902-1907 Allen & Collens, Architects, Boston, as draftsman.

1907-1908 At Massachusetts Institute of Technology.

1908-1910 Allen & Collens.

1910-1942 Cram and Ferguson, Architects, Boston, as draftsman,  
Chief Draftsman, Office Manager and Personnel Super-  
visor, and partner (1944) successively.

Specialties: Designing, Expediting, Supervision of drawings and  
specifications, office managing, and estimating of  
time and costs of office work.

Member: Corporate member of the American Institute of Archi-  
tects and Boston Society of Architects.  
Charter member of the Massachusetts State Association  
of Architects.

Licensed: to practice architecture in Massachusetts.

September 10, 1945.

Boston

CITY Boston COUNTY Suffolk

STATE Massachusetts

DATE May 27, 1949

### QUESTIONNAIRE FOR ARCHITECTS' ROSTER

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Green copy to be retained by the author; original and other copy to be mailed to the Director of Public and Professional Relations, The American Institute of Architects, 1741 New York Avenue, N. W., Washington 6, D. C.

- 1. (a) FIRM (individual or partnership) Cram and Ferguson (partnership)
- (b) FORMER FIRM, if any Cram, Goodhue & Ferguson
- 2. BUSINESS ADDRESS 248 Boylston Street, Boston 16, Massachusetts
- 3. YEAR ESTABLISHED 1888

4. PERSONAL HISTORIES OF PRINCIPALS	Name of Principal	Name of Principal
	Frank E. Cleveland	Chester A. Brown
	Chester N. Godfrey	John T. Doran
	Alexander E. Hoyle	William H. Owens

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

- (a) Date of Birth Frank E. Cleveland November 11, 1877 Chester N. Godfrey April 17, 1878

- (b) Education Student of Architecture at Hampton Academy, Hampton, N.H. Boston Architectural Club Travel abroad 2 yrs. abroad in study of architecture.

- (c) Experience Prior to Own Practice (Give architect or architectural firm affiliations, positions held, and approximate dates of employment.)
 

1898-1900 Draftsman with Cram, Wentworth & Goodhue	1900-1905 Draftsman with Cram, Goodhue & Ferguson
1900-1913 Draftsman with Cram, Goodhue & Ferguson	1905-1913 Specification Writer with Cram, Goodhue & Ferguson
1913-1925 Designer with Cram and Ferguson	1913-1925 Supervisor of Construction Cram, Goodhue & Ferguson

- (d) Commenced Practice

- (e) Number of Years a Principal Since 1926 Since 1926

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(f) **Architectural Licenses**

(Give State, Number and Year Issued.)

..... Commonwealth of Massachusetts .....	..... Commonwealth of Massachusetts .....
.....	..... New York .....
.....	..... Rhode Island .....
.....	..... Florida .....

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

..... Fellow, Am. Inst. of Architects .....	..... Corporate member, Am. Inst. of Archts. .....
..... Boston Society of Architects .....	..... Boston Society of Architects .....
..... Boston Architectural Center .....	..... Mass. State Assoc. of Architects .....
..... Mass. State Assoc. of Architects .....	

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

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(i) **Civic Activities**

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**5. CONSULTANTS USUALLY EMPLOYED:**

(If a member of your staff, so state)

(a) **STRUCTURAL ENGINEERS**

Name of Firm or Individual .....	Our own organization .....
Business Address .....	.....

(b) **HEATING & VENTILATING ENGINEERS**

Name of Firm or Individual .....	Buerkel & Co. Inc. ....
Business Address .....	18 Union Park Street, Boston, Mass. ....

(c) **ELECTRICAL ENGINEERS**

Name of Firm or Individual .....	Hixon Electric Company .....
Business Address .....	22 Elkins Street, South Boston, Mass. ....

(d) **PLUMBING OR SANITARY ENGINEERS**

Name of Firm or Individual .....	McCarron & Sullivan, Inc. ....
Business Address .....	45 Newbury Street, Boston, Mass. ....

(e) **LANDSCAPE ARCHITECTS**

Name of Firm or Individual .....	.....
Business Address .....	.....

Alexander E. Hoyle

Date of Birth: April 13, 1881

Education:

A.B., Harvard Univ. 1902  
M.A. " " 1903  
S.B. in Architecture, Harvard 1904  
27 mos. travel and study in  
Europe 1906 - 1908

Experience Prior to Own Practice

1904-1905 - Office of George F. Newton  
1905-1906 - Asst. Instructor in  
Harvard Arch. School  
1908-1925 - Cram, Goodhue & Ferguson

Commenced Practice

Number of Years a Principal  
Since 1926

Architectural Licenses

Commonwealth of Massachusetts

Professional Societies and Offices Held

Fellow, Am. Inst. of Archts  
Boston Society of Architects  
Mass. State Assoc. of Architects

John T. Doran

Date of Birth: July 8, 1899

Education:

Rhode Island School of  
Design 1915-1916

Chester A. Brown

Date of Birth: May 13, 1884

Education:

Special student at Mass. Inst. of  
Technology  
Student at Atelier of Boston  
Architectural Club  
Travel abroad

Experience Prior to Own Practice

1902-1907 - Allen & Collens, draftsman  
1907-1908 - Mass. Inst. of Technology  
1910-1942 - Cram and Ferguson  
Chief Draftsman, Pers. Supvr.  
1908-1910 - Allen & Collens

Commenced Practice

Number of Years a Principal  
Since 1944

Architectural Licenses

Commonwealth of Massachusetts

Professional Societies

Corporate member, Am. Inst. of Archts  
Boston Society of Architects  
Charter member, Mass. State Assoc. of  
Architects

William H. Owens

Date of Birth: August 16, 1892

Education:

I.C.S. Architecture, Struct. Engr.  
Special course in Concrete Engr.  
by W.W. Clifford of Mass. Inst.  
of Technology  
Review course in Mathematics,  
London University, Ripon Extension

John T. Doran, Continued

Experience Prior to Own Practice

1917-1918 - Clarke and Howe  
 Draftsman  
 1919 - U.S. Rubber Co., Engr. Dept.  
 1920-1921 - C.R. Makepeace, Draftsman  
 Industrial Bldgs. & Power Plant  
 1922-1927 - John R. Freeman, Consulting Engr.  
 Assistant Engineer  
 1927-1942 - Cram and Ferguson  
 Job Captain & Engineer  
 1942-1944 - Stone & Webster Engr. Corp.  
 Boston - Engineer

Commenced Practice

Number of Years a Principal  
Since 1944

Architectural Licenses

Commonwealth of Massachusetts  
 State of Maine  
 New Hampshire

Professional Societies and Offices Held

Am. Inst. of Architects  
 Boston Society of Architects  
 Mass. State Assoc. of Architects

William H. Owens, Continued

Experience Prior to Own Practice

1907-1910 - Architectural apprentice  
 W. N. Dudley  
 Shepley, Rutan & Coolidge  
 McLean and Wright  
 Parker, Thomas & Rice  
 1910-1912 - Stone & Webster, Keokuk, Iowa  
 Armour & Co., Chicago  
 1912-1915 - British Am. Nickel Co.  
 Chief of Townsite Dept.  
 (Architectural Consultant for Canadian  
 Copper Co., Sudbury, and Copper Cliff,  
 Ontario, Canada, including architec-  
 tural design, structural engineering,  
 town planning, purchasing and building.)  
 1915-1919 - Service with Black Watch,  
 Canadian Expeditionary Force  
 1919-1921 - Harry M. Hope Engr. Company  
 United Drug Plant, St. Louis, Mo.  
 N.E. Oil Refinery, Fall River  
 Mass.  
 Structural Engineer, Superintendent  
 1921-1942 - Cram and Ferguson  
 Struct. Engr., Supt., Spec. Writer  
 1942-1943 - Specifications, structural  
 design, and supervision of  
 Fargo Barracks, Springfield,  
 Vermont, and Portland, Maine,  
 war housing; Framingham Army  
 Headquarters Buildings and  
 Cafeteria for Whitin Machine  
 Company.  
 1943-1944 - Stone & Webster, Engineers;  
 worked on the Atomic Bomb  
 plant in Tennessee

) Drafts-  
man

Commenced Practice

Number of Years a Principal  
Since 1944

Architectural Licenses

Com. of Massachusetts - Regis. Engineer  
 Com. of Massachusetts - " Architect  
 State of Maine - Regis. Engineer  
 New Hampshire - Regis. Engineer

Professional Societies and Offices Held

American Society for Testing Materials  
 American Concrete Institute  
 Mass. State Assoc. of Architects



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**8. PHOTOGRAPHS/PHOTOSTATS (Not Mandatory):**

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.)

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**9. COLLABORATION WITH OTHER ARCHITECTS:**

(a) As an established individual or firm, are you willing to collaborate with other firms or individuals?

.....  
Yes

(b) Are you and/or your firm agreeable to accepting supervision of work where designs are produced by others— or vice versa?

.....  
Yes

(c) List firms (or individuals) with which you are associated at present or have an associate or working agreement: (Please furnish a letter from the other party verifying the association.)

.....  
We have established associations with many architects in various cities  
throughout the country.  
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**10. I/WE DO  DO NOT  DESIRE TO HAVE OUR (THIS) QUESTIONNAIRE MADE AVAILABLE TO GOVERNMENTAL AGENCIES.**

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

Name of Firm or Individual CRAM AND FERGUSON

Signed by all Principals: *Arthur H. Godley*  
*Alexander E. Howe*  
*Chester Brown*  
*John T. Jordan*  
*William A. Curran*

Frank E. Cleveland (on vacation)



CRAM AND FERGUSON

ARCHITECTS - ENGINEERS

248 BOYLSTON STREET BOSTON 16, MASS.

ALEXANDER E. HOYLE CHESTER A. BROWN JOHN T. DORAN WILLIAM H. OWENS

RALPH A. CRAM 1863-1942 FRANK W. FERGUSON 1861-1926

February 16, 1953

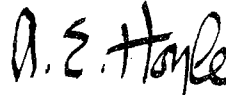
The Architects' Roster  
The American Institute of Architects  
1735 New York Avenue, N.W.  
Washington 6, D. C.

Gentlemen:

In response to the request contained in your form letter of January 27, we are enclosing our new questionnaire, together with the previously submitted forms which you forwarded for our convenience in filling out this form.

Very truly yours,

CRAM AND FERGUSON



A. E. Hoyle

AEH.mt  
Enclosure



STATE.....Massachusetts.....  
CITY.....Boston.....COUNTY.....Suffolk.....  
DATE.....February 10, 1953.....

## ARCHITECTS' ROSTER QUESTIONNAIRE

### TO EVERY ARCHITECT IN THE UNITED STATES AND ITS POSSESSIONS:

The Architects' Roster is maintained by The American Institute of Architects as a service to the profession as a whole and to agencies of the United States Government. Every registered architect, whether or not a member of The Institute, is eligible for inclusion in the Roster. The Institute maintains custody of the Roster, keeps it up to date and in good order for use. The Roster is available to any representative of the Government and to representatives of foreign governments in Washington. Reference may be made to The Architects' Roster in negotiations with government agencies and other interested parties. Experience with the Roster since its establishment in 1946 has shown its usefulness. Growing out of an earlier Register of architects qualified for public works, The Roster provides at The Octagon an accurate, current record of the qualifications and achievements of members of the profession. It allows a positive and helpful response to requests for factual information on architects, and in that way constitutes a service to the profession.

The American Institute of Architects assumes no responsibility for the accuracy of statements made in this Questionnaire. The obligation to maintain this record as a current description of an architectural firm rests with the firm, and supplementary record forms are available for this purpose.

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### PARTNERSHIPS SHOULD MAKE A JOINT RETURN ONLY.

Original and one copy to be mailed to THE ARCHITECTS' ROSTER, The American Institute of Architects, 1735 New York Avenue, N. W., Washington 6, D. C. One copy to be retained by the author.

- 1 a FIRM** (Indicate whether individual, partnership or corporation.)  
.....Cram and Ferguson.....(partnership).....
- b FORMER FIRM**, Name if any.....Cram, Goodhue & Ferguson.....
- 2 STREET ADDRESS**.....248 Boylston Street, Boston, Mass..... Phone.....Ken. 6-6841.....
- 3 YEAR ESTABLISHED**.....1890.....

#### 4 PERSONAL HISTORIES OF PRINCIPALS

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

<p>Alexander E. Hoyle NAME OF PRINCIPAL</p> <p><b>a</b> Date of Birth April 13, 1881</p> <p><b>b</b> Place of Birth Golden, Colorado</p> <p><b>c</b> Education A.B., Harvard Univ. 1902 M.A. " " 1903 S.B. " " 1904 27 mos. travel and study in Europe 1906 - 1908</p> <p><b>d</b> Experience Prior to Own Practice</p> <p>(Give architect or architectural firm affiliations, positions held, and approximate dates of employment.) 1904-1905 Office of George F. Newton 1905-1906 Asst. Instructor in Harvard Arch. School 1908-1925 Cram, Goodhue &amp; Ferguson</p> <p><b>e</b> Commenced Practice 1926</p> <p><b>f</b> Number of Years a Principal since 1926</p> <p><b>g</b> Architectural Licenses (Give State, Number and Year issued.) Commonwealth of Mass. #483 1942 State of Ohio #1793 1950</p> <p><b>h</b> Membership in Professional Societies and Offices Held Fellow, Am. Inst. of Architects Boston Society of Architects Mass. State Assoc. of Architects</p> <p><b>i</b> Service in World Wars I and II (Append data if desired.) none</p> <p><b>j</b> Civic Activities</p>	<p>Chester A. Brown NAME OF PRINCIPAL</p> <p>May 13, 1884</p> <p>Lynn, Massachusetts</p> <p>Special student at Mass. Inst. of Tech.</p> <p>Student at Atelier of Boston Architectural Club</p> <p>Travel abroad</p> <p>1902-1907 Allen &amp; Collens, draftsman 1907-1908 Mass. Inst. of Technology 1910-1942 Cram and Ferguson, Chief Draftsman, Pers. Supvr. 1908-1910 Allen &amp; Collens</p> <p>1944</p> <p>since 1944</p> <p>Commonwealth of Mass. #143 1942 State of Ohio #1791 1950</p> <p>Corporate member, Am. Inst. of Archts. Boston Society of Architects Charter member, Mass. State Assoc. of Architects</p> <p>none</p>
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4. PERSONAL HISTORIES OF PRINCIPALS (Cont'd)

John T. Doran

Name of Principal

- a. Date of Birth: July 8, 1899
- b. Place of Birth: Bristol, R. I.
- c. Education: Rhode Island School  
of Design 1915-1916

d. Experience Prior to Own Practice

- 1917-1918 - Clarke and Howe  
Draftsman
- 1919 - U.S. Rubber Co., Engr. Dept.
- 1920-1921 - C.R. Makepeace, Draftsman  
Industrial Bldgs. & Power  
Plant
- 1922-1927 - John R. Freeman, Cons. Engr.  
Assistant Engineer
- 1927-1942 - Cram and Ferguson  
Job Captain & Engineer
- 1942-1944 - Stone & Webster Engr. Corp.  
Boston - Engineer

William H. Owens

Name of Principal

- August 16, 1892
- Roxbury, Massachusetts

I.C.S. Architecture, Struct. Engr.  
Special course in Concrete Engr. by  
W.W. Clifford of Mass. Inst. of  
Technology  
Review course in Mathematics,  
London University, Ripon Extension

- 1907-1910 - Architectural apprentice  
W. N. Dudley  
Shepley, Rutan & Coolidge  
McLean and Wright  
Parker, Thomas & Rice ) draftsman
- 1910-1912 - Stone & Webster, Keokuk, Iowa  
Armour & Co., Chicago
- 1912-1915 - British Am. Nickel Co.  
Chief of Townsite Dept.  
(Architectural Consultant for Canadian  
Copper Co., Sudbury, and Copper Cliff,  
Ontario, Canada, including architec-  
tural design, structural engineering,  
town planning, purchasing and building.)
- 1915-1919 - Service with Black Watch,  
Canadian Expeditionary Force
- 1919-1921 - Harry M. Hope Engr. Company  
United Drug Plant, St. Louis, Mo.  
N.E. Oil Refinery, Fall River,  
Mass.  
Structural Engineer, Superintendent
- 1921-1942 - Cram and Ferguson  
Struct. Engr., Supt., Spec. Writer
- 1942-1943 - Specifications, structural  
design, and supervision of  
Fargo Barracks, Springfield,  
Vermont, and Portland, Maine,  
war housing; Framingham Army  
Headquarters Buildings and  
Cafeteria for Whittin Machine  
Company
- 1943-1944 - Stone & Webster, Engineers;  
worked on the Atomic Bomb  
plant in Tennessee

4. PERSONAL HISTORIES OF PRINCIPALS (Cont'd)

John T. Doran

William H. Owens

e. Commenced Practice 1944

1944

f. No. of years a Principal -  
since 1944

Since 1944

g. Architectural Licenses

Architectural Licenses

Com. of Mass. #125 1942  
 State of Maine # 32 1945  
 State of N.H. # 77 1949  
 State of Ohio #1792 1950  
 State of Wisconsin #A-1833 1950  
 Com. of Pa. Ex.2638 1951  
 State of S.C. #461 1951  
 State of Minnesota #3788 1952  
 State of Vermont #68 1952  
 State of R. I. #225 1952  
 NCARB #1386 1950

Com. of Mass. (Arch.) #277 1943  
 State of Ohio " #1794 1950  
  
 Com. of Mass. (Engr.) #310 1942  
 State of Maine " #724 1946  
 State of N.H. " #292 1949

h. Membership in Professional Societies

Membership in Professional Societies

Am. Inst. of Architects  
 Boston Society of Architects  
 Mass. State Assoc. of Architects

American Society for Testing Materials  
 American Concrete Institute  
 Mass. State Assoc. of Architects

j. Service in World Wars I and II

Service in World Wars I and II

None

1915-1919 Service with Black Watch,  
 Canadian Expeditionary Force





**8 PHOTOGRAPHS/PHOTOSTATS**

Not mandatory. Submit herewith photographs or photostats (size 8" x 10") of several buildings for which you have been the Architect, as follows: (N.C.A.R.B. presentation acceptable.)

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

**9 COLLABORATION WITH OTHER ARCHITECTS:**

**a** As an established individual firm, are you willing to collaborate with other firms or individuals?

..... Yes .....

**b** Are you and/or your firm agreeable to accepting supervision of work where designs are produced by others—or vice versa?

..... Yes .....

**c** List firms (or individuals) with which you are associated at present or have an associate or working agreement: (Please furnish a letter from the other party verifying the association.)

..... We have established associations with many architects in various cities  
..... throughout the country. ....  
.....  
.....  
.....  
.....  
.....

**10 THIS QUESTIONNAIRE MAY BE MADE AVAILABLE TO GOVERNMENTAL AGENCIES**

yes

no

The undersigned hereby certify that the above is a true statement of facts.

Name of Firm or Individual: CRAM AND FERGUSON

Signed by all Principals: Alexander E. Hoyle  
Chester B. Brower  
John I. Doran  
William A. Currier