

February 27 1942. Dated Received March 6 1942. Granted April 7 1942.

MEMBERSHIP NO 1192

THE AMERICAN INSTITUTE OF ARCHITECTS

# APPLICATION FOR MEMBERSHIP

# RECORD OF THE SECRETARY OF THE INSTITUTE

A	Name of applicant Kenneth Stone Kassler Chapter NEW JERSE	Y
В	10 Noggov Chapata Dutantan Nam Tana	
С	Applicant proposed by Sherley W. Morgan Jean Labatut	
D	Application received with check for \$10.00on	19 42.
E	Application returned for correction	19 .
F	Application in due order on	19.42. 1942
	Record of registration, Form 839, Sent. N. YMar. 6, 19 42. Received. March 19 PaMar. 16, 1942 " March 20	1942 1942 1942
G	Notices sent to chapter executive committee:	
	(a) Form S11, reasonable time ending on April 21 19, on March 20	19 42.
	(b) Form S12, 30 day extension ending on	<i>19</i> .
H	Acknowledgments to untilinantup mannamental chapter on	19 42.
I	Certified resolution of chapter executive committee recommending admission  panthmanianidemial received on	19 42.
J	No report from chapter executive committee on	<i>19</i> .
K	Application sent to The Board of Examiners on	19 42.
L	The Board of Examiners reported on application on	19 42.
M	Applicant was admitted on	19 42.
N	Notice and manufacture to applicant and notice of assignment to chapter and letter to proposers on	19 42.
O	Notice of denial of application to chapter and applicant and \$returned to applicant on	19 .

# CERTIFICATION OF ELECTION AND ASSIGNMENT

I, Secretary of The American Institute of Architects, hereby certify that, under authority vested in me by The Board of Directors, I have this day duly elected

- Kenneth Stone Kassler -

to membership in The Institute, and hereby declare him to be a corporate member of The Institute and assign him to membership in the NEW JERSEY Chapter.

April 11 19 42 Date

Secretary

1192



### ORIGINAL

File the original with The Secretary of The American Institute of Architects.

File the duplicate, on gray paper with the secretary of the local corporer of The Institute.

THE AMERICAN
STITUTE OF ARCHITEC
2 MAR -6 AM III

# The American Institute of Architects

# APPLICATION FOR MEMBERSHIP

I, the undersigned, do hereby apply for corporate membership in The American Institute of Architects.

1. My full name is Kenneth Stone Kassler

2. State whether a natural or a naturalized citizen. 2. I am a natural

citizen of Th

The United States

3. My legal residence is in the City of

Princeton

County of

Mercer

State of New Jersey

4. State whether residence or office address.

4. My address in The Institute records will be

Street

18 Nassau Street

(Office)

City

Princeton

State N.J.

5. State whether as a practicing architect, a teacher, a public offcial. etc.

- 5. I am engaged in the profession of architecture as a practicing
- a practicing Architect.
- 6. I desire to be a member of the New Jersey Chapter

Chapter.

7. I declare that I have read the by-laws, the rules and regulations, and the Standards of Practice of The American Institute of Architects, and the by-laws and rules and regulations of the chapter of which I desire to become a member, and that I understand the duties, responsibilities and obligations thereunder of a member of The Institute, and I do hereby expressly agree and declare that, if admitted to membership, I will to the best of my ability abide by and comply with such by-laws, rules and regulations, and will abide by and uphold said Standards of Practice and conduct my practice of the profession accordingly. I am financially able to undertake all pecuniary obligations of a member to The Institute and to the chapter.

8. Receipt re

- 8. I filed the duplicate of this application with the secretary of the chapter above named and attach his receipt therefor. I am not indebted to The Institute or to any of its chapters or state association members.
- 9. I enclose my check for \$ 10.00, for admission fee and the first year's annual dues. It is my understanding that if for any reason you do not admit me to membership, all of said amount will be returned to me, except five dollars which you will retain as an examination fee.

Date Feb. 27

19 42.

Jour et Stare Kansle, Applicant sign full name in ink



# **STATISTICS**

- 10. Date of birth Feb. 28, 1905 Place of birth Denver, Colorado.
  - 11. I am registered or licensed to practice architecture in the following named states:

    (State or States) By Examination (State or States) By Examption

New Jersey

New York ) thru the N.C.A.R.B. certificate. Pennsylmania ) maryland (inactive at present) " "

(a) I hold a Certificate No. 118 of the National Council of Architectural Registration Boards.

### **EDUCATION**

12. I attended the following named schools (high school, private school, college or university); have held the following named scholarships; have travelled in the following named countries:

The Hill School, Pottstown, Penn. Graduated 1923
Princeton University, B.S. Degree 1927, with Honors.
Princeton University Graduate School, M.F.A. degree, in Architecture, 1930.

No scholarships.

Niggered for Jean Labatut, in Paris, at Ecole des Beaux Arts, (was not a student at the Ecole), on the Grand Prix de Rome Spring 1930.

Travelled in England, Holland, Germany, Austria, Csheko-Slovakia, Switzerland, Italy, France, Denmark, Sweden

# PROFESSIONAL TRAINING

13. I list below, in chronological order, the periods of my training as draftsman, the names and addresses of my principal employers, and my classification as draftsman while employed by each:

Temple Buell, Denver, Colorado, Summer 1927, Junior drafstman. Heathcote Woolsey, Manursing Way, Rye, N.Y.? summer 1928, junior draftsman.

Rolf Bauhan, Princeton, N.J. part time, 8 months 1931, draftsman. Member of Henry Wrights first summer school in site planning, Summer 1932.

Francis Comstock, Princeton, N.J., 4 months 1934, draftsman. Suburban Resettlement Administration, Washington, 8months 1935-1936, ass. chief site planner.

Sherley W. Morgan, Princeton, N.J. 1 year 1937-1938, chief draftsmen.

# PROFESSIONAL PRACTICE

- 14. I list below, in chronological order, the periods during which and the states in which I have practiced architecture as an individual or as a member of a firm or corporation or have taught architecture or the arts and sciences allied therewith. (State names of firms or corporations and of schools or colleges)
  - Instructor on faculty of Princeton University, 1930-1933. School of Architecture, Princeton, N.J.
  - Practiced architecture in New Jersey. 1935-1942.
  - Spring 1938. Obtained N.C.A.R.B. certificate and New York and Pennsylvania licenses. No practice in these states except in Pennsylvania in 1941.
  - 1940-1941. Obtained Maryland license and practiced one year in that State. License now inactive.

# PRESENT OR PREVIOUS MEMBERSHIPS IN ARCHITECTURAL ORGANIZATIONS

15. Member of Institute from

- 16. Junior of Institute from Fall 1930??? to time when my age made it impossible remain a Junior Member - >
- 17. Associate of

Chapter from

18. Junior Associate of

Chapter from

11.00 LSAG 316142

19. Member of State Association in

from

# ENDORSEMENT BY PROPOSERS

I, the undersigned, do hereby certify that I have read the statements made herein above by the applicant and believe them to be correct. I vouch for him and for his honorable standing in this community and in his profession. I believe he is fully qualified for membership and I propose him therefor.

I have known the applicant for I I have known the applicant for

1. A. Form 839 3000-3-24-39

# THE AMERICAN INSTITUTE OF ARCHITECTS

1942 MAR 19 AM 10: 10

1192

AP Nº

WASHINGTON, D. C.

# THE AMERICAN INSTITUTE OF ARCHITECTS

THE OCTAGON, WASHINGTON, D. C.

Office of The Secretary

# RECORD OF REGISTRATION

OF

Kenneth Stone Kassler - Princeton, N. J.
(Name of Applicant)

SECRETARY, New York

BOARD OF ARCHITECTURAL EXAMINERS,
State Education Dept.
Albany, Address New York

Dear Sir:

The above named applicant for membership in The American Institute of Architects is an architect practicing in your state.

To qualify for such membership, an applicant, if resident in a state having registration or licensing laws for architects, must be registered or licensed by the state to practice architecture therein.

Will you please answer the following questions relating to the applicant's registration, to assist The Institute in determining his eligibility for membership? A duplicate of the form is enclosed for your files.

Date March	6	19 42
------------	---	-------

Chas I, Ingham Secretary

1.	Is the applicant registered or licensed to practice architecture in your state? Vieles
2.	Was his registration or licensing by examination?or by exemption?
3.	What was the scope of the examination? Natural Quality of Quality
	Registration Hoards Certifical Laura May (1908
	accepted and because issued fine 9, 1938
4.	What was the period of the examination? days. Written examination hours; Oral examina-
	tionhourg.
5.	When examined, did applicant have a certificate from the National Council of Architectural Registration Boards?
	Dato of last registration None 19 Registration No. 5011. Is it current? 10
6.	Date of last registration No. 19 Registration No. 50/ Is it current? 10
	Herbert & Hamilton
	(Signature of Socretary of Board)
	Chief

Date March 16 19 42

Bureau of Professional Examinations

New York State

(Name of Board)

Education Department



# THE AMERICAN INSTITUTE OF ARCHITECTS

1942 MAR 20 AM 9:21-

WASHINGTON, D. C.

# THE AMERICAN INSTITUTE OF ARCHITECTS

THE OCTAGON, WASHINGTON, D. C. Office of The Secretary

# RECORD OF REGISTRATION

OF

Kenneth Stone Kassler - Princeton, N. J. (Name of Applicant)

Secretary, Pennsylvania BOARD OF ARCHITECTURAL EXAMINERS, Education Bldg., Harrisburg, Pa.

Dear Sir:

Date.....

The above named applicant for membership in The American Institute of Architects is an architect practicing in your state.

To qualify for such membership, an applicant, if resident in a state having registration or licensing laws for architects, must be registered or licensed by the state to practice architecture therein.

Will you please answer the following questions relating to the applicant's registration, to assist The Institute in determining his eligibility for membership? A duplicate of the form is enclosed for your files.

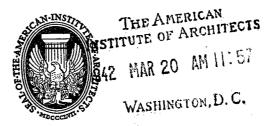
Date March 16 19 42	Chas, I, Ingham Secretary
. What was the scope of the examination? Standard	S or by exemption?
. What was the period of the examination?days. tionhours When examined, did applicant have a certificate from Yes. If so, give Certificate No. 1056 . Date of lest registration May 21 1938. R	the National Council of Architectural Registration Boards?

Date...... March 18 19 42

(Signature of Santary of Board Corres-Sten. Pennsylvania State Board Board of Examiners of Architects

(Name of Board)

THE AMERICAN INSTITUTE OF ARCHITECTS 1942 MAR 10 PM 4:0 WASHINGTON, D. C.



1192

(Name of Board)

# THE AMERICAN INSTITUTE OF ARCHITECTS

THE OCTAGON, WASHINGTON, D. C. Office of The Secretary

# RECORD OF REGISTRATION

OF

Kenneth Stone Kassler - Princeton, N. J. (Name of Applicant)

Secretary, New Jersey BOARD OF ARCHITECTURAL EXAMINERS, Industrial Office Bldg. Address N. J. Newark,

March 6 19 42

Dear Sir:

The above named applicant for membership in The American Institute of Architects is an architect practicing in your state.

To qualify for such membership, an applicant, if resident in a state having registration or licensing laws for architects, must be registered or licensed by the state to practice architecture therein.

Will you please answer the following questions relating to the applicant's registration, to assist The Institute in determining his eligibility for membership? A duplicate of the form is enclosed for your files. Chas, I, Ingham

Date March 6 19 42		and of the second			
Date	2/	Secretary			
		nitecture in your state?			
2. W	Vas his registration or licensing by examination?	or by exemption?			
3. W	That was the scope of the examination?				
ti	onhours.	s. Written examinationhours; Oral examina			
	If so, give Certificate No	n the National Council of Architectural Registration Boards			
6. D	ate of last registration19	Registration No Is it current?			
		(Signature of Secretary of Board)			
Dat	- 10	New Jersey State Board of Architects			

A.1. A. Form \$38(a)
500-5-1-52



# THE AMERICAN INSTITUTE OF ARCHITECTS Jury of Fellows

Nº NF 785

Received Nov. 2, 1959.

Voted On Feb. 11, 1960.

Voted On 19.

Voted On 19.

Granted Feb. 11, 1960.

Nº M 785

# NOMINATION FOR FELLOWSHIP

# CASE RECORD

1. Name of Nominee Kenneth Stone Kassler Date of Nomination Oct. 1, 1959.

2. Address of Nominee 18 Nassau Street, Princeton, New Jersey

3. Nominee's firm Kanneth Kassler A.I.A. Architect

4. Nominee's principal place of business New Jersey

5. Nominee's Chapter New Jersey

6. Nominee's State Organization

7. Nominee admitted to Institute 1942

8. Nominee has been in good standing in Institute from 1942 to Dec. 31, 1959.

9. Nominee's age 54 Birthplace Denver, Colorado

10. Nominators: Executive Committee, New Jersey Chapter, A.I.A.

President: Jacob Shteir

1st Vice-Pres.: Frederick A. Elsasser

2nd " John Acacchetti

Treasurer: Adolph R. Scrimenti

Secretary: Howard L. McMurray

11. Achievement in Design, Science of Construction, and Education.

1.A. Form \$38 (Chapter) (8 pages)
age 500-9-56

Ex libits Reid

A THE A

(Nominators leave blank)

CONFIDENTIAL

# THE AMERICAN INSTITUTE OF ARCHITECTS

# NOMINATION FOR FELLOWSHIP BY

THE JURY OF FELLOWS, A.I.A.
The Octagon, 1735 New York Avenue, N. W.
Washington 6, D. C.

Date October 1, 1959

The Executive Committee of this Chapter, at a duly called meeting on May 14, 19 5 nominated\* Kenneth Stone Kassler
member of this Chapter, for fellowship in The Institute. We enclose evidence of the qualifications of the nominee for the fellowship on which the nomination was based and certify the resolution is as follows:

"Whereas, this Executive Committee believes\* Kenneth Stone Kassler a member of this Chapter, has made so notable a contribution to the advancement of the profession because of his achievement in\*\* Design, Science of Construction, Education that he is worthy of fellowship in The Institute; and

\*Type in "Design," "Science of Construction,"
"Literature,"
"Education,"
"Service to The Institute," or "Public Service," as is appro-

"Whereas, said member has been in good standing in this Chapter for† seventeen years prior to this date; therefore be it

†Type in number of years.

"Resolved, That † †
The American Institute of Architects, does hereby nominate\*

Kenneth Stone Kassler

Chapter,

\*Type in full name.

for fellowship in The Institute, and the President and the Secretary be and hereby are authorized and directed to prepare the nomination papers and forward them to The Jury of Fellows of The Institute and to do all things proper to forward said population."

Secretary

THE NOMINATORS SHOULD SEE THAT LETTERS OR DATA ARE SENT TO THE JURY OF FELLOWS IN SUPPORT OF THIS NOMINATION.

# **BIOGRAPHICAL STATISTICS**

- 1. Nominee's full name Kenneth Stone Kassler
- 2. Strike out inappropriate word and write in name of Country.
- 2. Nominee is a natural naturalized citizen of U.S.A.
- 3. Nominee's legal residence Lafayette Road West, Princeton, New Jersey
- 4. Nominee's firm name Kenneth Kassler A.T.A. Architect (formerly Kenneth Kassler Associates, Architects, changed because of new rules, N.J. State board of Architects.
- 5. Nominee's principal place of business, address 18 Nassau Street, Princeton, N. J.
- 6. Type in "N.G. A. R. B." or name of State Board, as case
- 6. Nominee is registered or licensed to practice architecture by New Jersey, New York, Pennsylvania and Maine

(1935) New Jersey Certificate #C-2092

(1937) MCARB Certificate #118 (NCARB File #1056.)

- 7. Strike out inappropriate words.
- 7. Nominee is engaged in practice of architecture as a practicing architect—reacherxinx science xofxoonstructions—public xofficial—regireds
- 8. Type in date of birth and city and Country.
- 8. Born Feb. 28, 1905

Place of birth Denver, Colorado, U.S.A.

. Nominee's schools, colleges and		No. of Years	Year of Graduation	Degree
High School	in distribution of the production of the contract of the contr		*	· ·
Private School Hill School (Private)			1923	Yes
College or University Princeton University	,	<u> </u>	1927	B.S.
College or University	•	:		
Post Graduate at Princeton University	Princeton, N.J.	3	1930	M.F.A.
Scholarships held	en de la companya de La companya de la co		<b>,</b>	architecture

10. Type in important experiences during employment or additional statistics of importance in nominee's record.

10. Other data concerning nominee's record.

Refer to Supplemental Sheet 2a

# A.I.A. Form S38 Sheet 2a

# BIOGRAPHICAL STATISTICS (Continued)

10. Other data concerning nominee's record.

1935 Started Practice of Architecture

1935-36 Washington, D.C., Assistant Chief Site Planner, Greenbrook Project, Suburban Resettlement Administration.

1936-42 Architectural Practice in Princeton, New Jersey

1942-45 War service as reserve officer, U.S. Marine Corps.

1943-44 -South Pacific, Combat area.
1944-45 -Washington D.C., U.S. Navy Bureau of Aeronautics, cognizant officer for all Public Works projects for Marine Corps Air Stations in United States and continental America. Additional duty in development of Naval Air Experimental Facilities.

1945 Architectural Practice in Princeton -present

1952-59 Planning, travel, and research in preventative and correctional areas of human behavior

1952 -Plans for Hampshire Country School (behavior problems)

1953 -Arthur Brisbane Child Treatment Center, State of New Jersey - commission, 2 cottages

(emotionally disturbed children)
1958-59 -Turrell Residential Group Treatment Center,
State of New Jersey - commission

(delinquent girls)

1959 -Trip to Sweden, Denmark, England and Holland
as member of delegation from State of New Jersey
visiting prisons and correctional institutions

1955-58 Planning, travel and research in Housing for the Aged.

1955 - Trip to Denmark and England to study Old Age facilities

-Residences for Retired Persons, Board of Pensions, Presbyterian Church in the U.S.A. - commission, Swarthmore, Pa.

# Trustee:

-The Princeton Y.M.C.A.
-Dorothea Van Dyke McLean Association
(Philanthropic organization).
-Miss Fine's School (Private Girls' School)
1953-58.

Nominators should read "Principles Underlying the Bestowal of Fellowships", Institute Document No. 9 before completing this nomination. Additional sheets may be inserted to supplement any page, 3 to 7, inclusive. Use typewriting only.

# NOMINEE'S ACHIEVEMENT IN ARCHITECTURAL DESIGN

(This is only a partial list of Commissions but contains the most 1. Works representative work.)

(	Ty (a) Comn (b) Monu (c) Dome	tercial of Work	Location of Work		* Work	Photographs Drawings, or Sketches	
	d) Speci		(City)	(State)	(Year)	Submitted	1 - 1
	(c)	First Residence for Kassler		N.J.	1937		Under column
	(c)	Residence for Fred Best	Mountainside .	N.J.	1940 ·	in the second	headed "Type" type in (a), (b).
	(c)		Blawenburg	N.J.	1940		(c), or (d), as the case may be
	$\binom{d}{e}$	Nursing Home Tenacre Foundatio Laboratories Applied Science	n Princeton	N.J.	1952		Type in last col- umn to right the
		Corp. of Princeton	Princeton	$N \cdot J \cdot$	1950-57		number submitted in each case.
	(c)	Second Residence for Kassler	Princeton	N.J.	1954		
	(d)	Dormitories for Children in			•		
		State Hospital *	Farmingdale	N.J.	1955		
	(c)	Residence, Misses Frantz and	•		. • -		
		Talcott	Princeton,	N.J.	1956		
	(a)	Office Building Princeton	e e		-		
		Municipal Improvement, Inc.	Princeton	N.J.	195 <b>7</b>		
	(d)	Bath House Complex					
		State Park	Lake Hopatcong	N.J.	1957		
	(c)	Dwelling for Retired Persons					
		Board of Pensions, Presby-	Swarthmore	Pa.	1957		
		terian Church, U.S.A.			· 1.		
	(b)	Y.M.C.AY.W.C.A. *	Princeton	N.J.	1959		
	*	Sherley W. Morgan F A T A & K	onnoth Konalon	Λ <del>Τ</del> Λ	\ A	-4-3 0	1• t

<sup>\*</sup> Sherley W. Morgan, F.A.I.A. & Kenneth Kassler, A.I.A. - 'Associated Architects

Refer to Supplemental Sheets 3a & 3b

<sup>2.</sup> Describe nominee's notable work in design, to bring out the particular achievements the nominators believe have notably contributed to the advancement of the profession.

# NOMINEE'S ACHIEVEMENT IN SCIENCE OF CONSTRUCTION

1. Construction Work

Type of Work Constructed Identification Location Completed Photographs, of Work Construction Drawings, or Sketches of Work New Brunswick, Work (Year) 1. Moulded Surfaces on -Squibb Biol-Submitted Masonry panels and blocks -ogical Labs.\* N.J.-Princeton, Architect's House N.J. 1937-38 Thin-Shell Concrete. -Architect's House Princeton, N.J. 1953-54

3.Stressed Skin, Panelized, -Walker and

Curtain Wall Construction Boone Houses Princeton, N.J. 1947-51 on Steel Frame.

Translucent & Transparent Curtain -

Walls, Multiple Light Control Panels-Architect's House Princeton, N. J. 1949-54 5 Turniture, Modular Storage Units, -Architect's House Princeton, N. J. 1948-54 Studies in Mass Production .

2. Books, Treatises, or Articles Written

Subject Title

3. Describe nominee's notable work in the science of construction and any recognition thereof by other societies, to bring out the particular achievements the nominators believe have notably contributed to the advancement of the profession. and the second of the second of

and share Administration

Refer to Supplemental Sheet 4a

THE AMERICAN INSTITUTE OF ARCHITECTS ARCHIVES For information or study purposes only. Not to be recopied quoted, or published without written permission from the AIA Archives, 1735 New York Ave. NW, Washington, DC 20006

A. Form S38 eet 3a

Describe nominee's notable work in design, to bring out the particular achievements the nominators believe have notably contributed to the advancement of the profession.

There are five qualities in the work of this candidate for Fellowship which the nominators feel are individual, unique and contribute notably to the advancement of the profession. They are, a search for original and invigorating form, a considerable accomplishment in construction methods (see Science of Construction as well), a skillful use of materials and interest in texture, a sympathetic adaptation to the site, and more recently a very notable ability to compose and enhance interior spaces.

The candidate's first house for himself, completed in 1937, shows his early interest in textures, materials, and adaptation to site. This house was awarded first prize in the House and Garden's Best House of the Year Award, 1938, Class I. In publishing this and the houses of 14 other architects in 1939, the editors of the Architectural Forum wrote --- "quantitatively insignificant as these houses may be, the Forum's editors present them as important. They are important not only as indicators of a trend. but as outstanding examples of a powerful influence that is slowly but inevitably changing the appearance of the American residential scene. They are important because they represent the emergence of the age old tradition of honest building, interrupted by more than a hundred years of eclecticism. And most important to the public, they are no longer experiments".

The Best House, 1940, continues the architect's search for site adaptation, having been built on a steep hill, and contains his first effort to work with interior flowing space.

The Beckman Brookhouse and Bridge, 1940, successfully combined fresh form, textured materials, construction methods, and site location. In the nominators' opinion it is the sympathetic relationship of house and bridge to the pond and rural setting which distinguishes this work.

Changing from residential to institutional design, Kassler sought a pleasant noninstitutional character for a nursing home, at the Tenacre Foundation, 1952. Bedrooms give off from one side only of a wide corridor. In order to give each bedroom a private entrance and a wheelchair porch at grade, the 200 ft. long building steps down to follow the contours of the ground. Ramps in the corridors provide the transitions between levels. The bedrooms are bilaterally lighted. It is the general character, however, of the nursing home which we feel is outstanding. Would that more rooms for sick or infirm people could be as pleasant as the ones at Tenacre Foundation. Architecture has here contributed very considerably to therapy.

In the architect's second house for himself, completed in 1959, the search for flowing significant interior space becomes paramount for the first time. The living room portion of the house is dominated by the conically shaped precast concrete roof (described under Science of Construction). Interconnected entrance hall and "breeze" room. Also of special interest in this house is the architect's experimentations with materials and textures.

(Continued)

The Frantz-Talcott house finished in 1956 is another example of space composition. Here the ceiling of the living room is considerably higher than in his own residence. One wall is given over to triple hung windows, leading to a porch on court, closed off by screens sliding out from a pocket. This porch or court is also entered from the entrance hall (see photo), the dining room and library as well, giving to the whole, when doors and windows are open, an ample flow of integrated space.

In the nominee's building for the Princeton YMCA-YWCA, done in association with Sherley W. Morgan, F.A.I.A., which was completed this present year, vigorous form and interesting interior space was attempted by the use of concrete arches and a prestressed T-beam ceiling over the 30' x 75' swimming pool. The nominators also consider this building very successful in its solution of the site plan, providing parking space where the cars are least visible, and retaining the maximum flat area for very ample athletic playing fields. The whole complex of two buildings separated by a large "drive-thru", playing šfields, and parking areas is considered by many residents of Princeton to be one of the recent distinctive additions to an already distinctive town.

Throughout his work, both residential and institutional, the architect has achieved Throughout his work, both residential and institutional fine sense of scale which, together with his proportions consistently productive of notable and handsome buildings. a fine sense of scale which, together with his proportions of volumes and voids, has been

# DESCRIPTION OF SOME CONSTRUCTION EXPERIMENTS

Thin-Shell Concrete. As shown in the accompanying photographs, a precast concrete cone, 28 feet in diameter, and 6-1/2 feet high, was cast on a stabilized earth form on the ground. It was later hoisted by a crane to its present position. The thickness of the concrete shell is 2-1/2". Six - 7/8" reinforcing bars at the bottom ring, and two - 3/8" bars at the top ring or "eye" of the cone, form the only reinforcing for stress. Sheets of wire mesh were used as temperature reinforcing. The geometrical section of the cone proved to be an ideal shape, since the steel acts in pure tension and the concrete in straight compression. It was a very economical roof form.

Stressed skin and curtain wall construction, on a steel frame. This was an early experiment using glued-up plywood panels based on the stressed skin principle. Earlier work on panels of this type had been done before World War II at the U.S. Forest Products Laboratory at the University of Wisconsin. The aim of this prototype experiment was to produce modular panels on jigs in a shop in anticipation of an assembly line mass-production effort. The floor, wall, and roof panels were secured to a lightweight steel frame, making all walls, exterior and interior, non-bearing. Interchangeability of parts was one of the dominant criteria, in order to achieve flexibility from structure to structure and flexibility within any one structure because of the easily rearranged interior and exterior walls. Mechanical services were located in the floors and ceilings. Walls occupied 4% of the gross area of the structure, compared to approximately 10% for conventional wood frame construction. Reduction in weight amounted to about 50%, also when compared to a wood stud and joist building.

Multiple Light Control Panels. Experiments in this field grew out of the stressed-skin, curtain wall, steel-frame structures erected earlier. Lightweight, thermally efficient, non-breakable, removable light transmitting walls were considered a "must" for curtain-wall residential structures. Centuries ago the Japanese had developed "shoji" in response to similar urges. Except for thermal insulating qualities, "shoji" were an excellent solution. All of the architect's experiments were done with two or three layers of sheet plastic, glued to and separated by one or two layers respectively of phenol-impregnated, expanded and cured, paper honeycomb. A small hand-operated press, which was later given to the Architectural Laboratory of Princeton University, was devised using a vulcanized rubber air sac, inflated by a bicycle pump. An almost unlimited number of combinations are possible, giving a highly variable light control system, and one amazingly rich in visual impressions, including color. The panels were used almost exclusively throughout the Architect's own residence, as shown in the photographs.

Furniture, Modular Storage Units. This experiment, still partially incomplete, aimed at inexpensive, lightweight, modular and flexible storage units, ranging from bookcases and shallow cupboards to free-standing closet wardrobes. Twelve large panels only would be inventoried in district warehouses, the panels being about 1" thick and stored flat. By further sawing and planing at the warehouse, sides, bottoms, tops, fronts and backs of 48 differently sized and proportioned storage units could be made available. These would be assembled out of 144 differently sized panels, all resawed out of the twelve original units. The panels are composed of an inner core of paper honeycomb, to each side of which is glued and pressed 1/8" thick plywood or other composite material such as Masonite. I might add that during the humid New Jersey summer months, these are the only doors in the house to remain straight, and free of binding. The weight of one of the large closet wardrobes was reduced from earlier prototypes weighing 3.80#/cu.ft. to 2.65#/cu.ft.

# **1**930**-**33 **51**947 **19**47 tion or study p 35 New York / **21**960 **⋾**∌38**-**60 <u>5</u>1\$54**-5**6 THE AMERICAN INSTITUT quoted, or published without

1932

# NOMINEE'S ACHIEVEMENT IN EDUCATION AND LITERATURE

# 1. Education Work

(List the degrees and the educational positions held by the nominee, and bring out clearly the nominee's signal work and its particular force and influence which the nominators believe to be a notable contribution to the advancement of the profession, and state evidences of recognition of such work by pupils, the profession, other societies, or the public.)

Member, Henry Wright's Summer Book Project, which was incorporated later in Wright's Work "Rehousing Urban America."

Instructor Princeton University. Graduate and under-graduate design.

34-37 Vice-President, Princeton Architectural Association\*

Chief Critic, Second Term, Princeton University, Graduate Design.

Member of Organization Committee, and Discussion Leader, Bicentennial Conference on Architecture, Princeton University. Contributor later to "Building for Modern Man", a symposium of the Conference, edited by Thomas H. Creighton.

Critic, Princeton University, Architectural Design, Graduate Program.

Advisory Council, School of Architecture, Princeton University. (And at least one additional earlier term of membership on Council.)

Member of innumerable juries, judging student architectural design problems, including at least five juries passing on graduate degrees in Princeton, and for the Stewardson Prize in Philadelphia.

Fulbright Foreign Scholarship Program, Member of Selection Committee for Architects and Planners.

Frequent Employer of architectural students on temporary basis, to do (Continued below)
2. LITERARY WORK

(List the original written works of the nominee and state clearly the particular force and influence of that work which the nominators believe to be a notable contribution to the advancement of the profession, and state evidences of recognition of such work by other societies, the profession, educational institutions or the public.)

Book, Treatise or Article

Subject

Name of Book or Periodical Containing Work Year Work Published

# 1. Education Work (Continued)

1946-60 (Continued)

a) General draughting on commissioned projects.

b) Research and development of hypothetical problems. For example, George Kostritsky, who did research and a composition for "A Small Elementary School for 300."

<sup>\*</sup> Composed of Princeton Graduate architects.

# NOMINEE'S ACHIEVEMENT IN PUBLIC SERVICE

1. List the public offices held by the nominee and the positions of trust held by him in recognition of civic leadership, and state clearly his notable work in public service and the particular influence of that work which the nominators believe to be a notable contribution to the advancement of the profession.

1941-42	Blood Donor Service, Princeton Red Cross, Chairman
1941-42	Advisor to Committee on Passive Protection Against Bombing, National Research Council.
1946 <b>-</b> 58	Zoning Board of Adjustment, Princeton Boro, New Jersey. Chairman 1955-58.
1952-56	Committee, Hygiene of Housing, American Public Health Association.
1953 <b>-</b> 55	Architects Advisory Committee, Greater Philadelphia, Delaware, South Jersey Council.
1959 <b>-</b> present	Multiple Housing Committee of Planning Board, Princeton Township, New Jersey.

# THE AMERICAN INSTITUTE OF ARCHITECTS



The Octagon · 1735 New York Avenue, N.W. · Washington 6, D. C.

November 5, 1959

To Whom It May Concern:

This will certify that Kenneth S. Kassler, A.I.A., has been a corporate member in good standing in The American Institute of Architects from the date of his election in 1942; and, therefore, is eligible for nomination for advancement to Fellowship.

J Roy Carroll, Jr., F.A.I.A. Secretary

JRC/g

# DRAKE CONVERY CUEMAN

# architects engineers

100 SUMMIT AVE. SUMMIT, N. J.

CRestview 3-7900

November 2, 1959

Miss Florence Gervais Secy Membership & Records The A.I.A. 1741 New York Ave., N. W. Washington 6, D. C.

Dear Miss Gervais:

Enclosed is a copy of page 3 of Kenneth Kassler's application, revised to include the photographs to be submitted in connection with the various projects listed.

Very truly yours,

e.h.

Enclosure

Nominators should read "Principles Underlying the Bestowal of Fellowships", Institute Document No. 9 before completing this nomination. Additional sheets may be inserted to supplement any page, 3 to 7, inclusive. Use typewriting only.

# NOMINEE'S ACHIEVEMENT IN ARCHITECTURAL DESIGN

# (This is only a partial list of Commissions but contains the most $1.\ \mathrm{Works}$ representative work.)

Ty	pe	Location		Completed	Photographs	• .
(a) Comn (b) Monu (c) Dome	imental	of Work		Construction Work	Drawings, or Sketches	
(d) Speci	a (e) Industrial	(City)	(State)	(Year)	Submitted	
(c)	First Residence for Kassler	Princeton -	N.J.	1937	2	Under column
(c)	Residence for Fred Best	Mountainside	N.J.	1940	- ī	headed "Type" type in (a), (b).
(e)	Brook House Fred Beckman	Elawenburg	N.J.	1940	3	(c), or (d), as the case may be
(d) (e)	Nursing Home Tenacre Foundation Laboratories Applied Science	n Princeton	N.J.	1952	1	Type in last col- umn to right the
	Corp. of Princeton	Princeton	N.J.	1950-57	2	number submitted in each case.
	Second Residence for Kassler	Princeton	N.J.	1954	•	
(d)	Dormitories for Children in			, ,		
	State Hospital *	Farmingdale	N.J.	1955		
(e)	Residence, Misses Frantz and					
2.5	Talcott	Princeton,	N.J.	1956	2	
(a)	Office Building Princeton					
<b>/</b> 4\	Municipal Improvement, Inc.	Princeton	N.J.	1957		
(a)	Bath House Complex	= 4 44				•
(0)	State Park	Lake Hopatcong	N.J.	1957		
307	Dwelling for Retired Persons		<u>.</u>			
	Board of Pensions, Presby- terian Church, U.S.A.	Swarthmore	Pa.	1957		
(b)	The same of the sa	Princeton	N.J.	1959	4 .	
*	Sherley W. Morgan, F.A.I.A. & Ke		~~~~~		ated Arc	hitects

2. Describe nominee's notable work in design, to bring out the particular achievements the nominators

believe have notably contributed to the advancement of the profession.

Refer to Supplemental Sheets Ja & 3b

# NOMINEE'S ACHIEVEMENT IN SCIENCE OF CONSTRUCTION

1. Construction Work

Photographs, Type of Work
Constructed Completed Location Identification Drawings, or Construction of Work of Work Sketches New Brunswick, Work 1. Moulded Surfaces on -Squibb Biol-Submitted Masonry panels and blocks ogical Labs.\* N.J.-Princeton. 1937-38

Architect's House N.J. 1937-38

lumn to right
to number sub Thin-Shell Concrete. -Architect's House Princeton, N.J. 1953-54

3.Stressed Skin, Panelized, -Walker and Cuptain Wall Construction Boone Houses Princeton, N.J. 1947-51 on Steel Frame.

Franslucent & Transparent Curtain Walls, Multiple Light Control Panels-Architect's House Princeton, N.J. 1949-54
Swurniture, Modular Storage Units, Architect's House Princeton, N.J. 1948-54
Studies in Mass Production.

2. Books, Treatises, or Articles Written

Subject Title Where Published Date Published

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3. Describe nominee's notable work in the science of construction and any recognition thereof by other societies, to bring out the particular achievements the nominators believe have notably contributed to the advancement of the profession.

Refer to Supplemental Sheet ha

INSTITUTE OF ARCHITECTS

The Octagon · 1735 New York Avenue, N. W. Washington 6, D. C.

February 18, 1960

Mr. Kenneth Stone Kassler, P.A.I.A. 18 Massau Street Princeton, New Jersey

AMERICAN

Dear Mr. Kasslers

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THE

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Show if addressed in

The American Institute of Architects desires to confer upon you the honor of Fellowship and membership in the College of Fellows in accord with the action of The Jury of Fellows at its recent meeting, for your notable contribution in Science of Construction.

The purpose of this letter is to request your presence at the 1960 Convention of The Institute, to be held in San Francisco, California, starting April 18, 1960.

At a special ceremony to be held in the evening of Tuesday, April 19, in the City Hall, those who have been elected to Fellowship will receive their certificates and medals. Presentation will be with appropriate ceremony and it is highly important that each of the newly-elected Fellows be present.

The Officers of The Institute and The Jury of Fellows join in the request that you came to receive this honor in person. Please send your response to The Cotagon at an early date.

The Public Relations Department advises that press ammunicements of newlyelected Fellows will be released for Saturday PM -- Sunday AM publication, February 27 and 26. Chapters will be advised in advance of this date to follow through with your picture and biographical information for additional local publicity.

Will you please send a  $5 \times 7$  black-and-white, glossy photograph, suitable for newspaper use, together with a short biographical sketch, to the Department of Public Information at Institute headquarters for its public information files.

Yours sincerely,

J. Roy Carroll, Jr., F.A.I.A. Secretary.

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FILE COPY - PLEASE RETURN

KENNETH KASSLER, A.I.A.

Kassler Kenneth ARCHITECT

PRINCETON, NEW JERSEY

ASSOCIATES

WM. H. WALKER A.I.A.

JAMES A. KERR A.I.A.

BURTON F. WEISBECKER R.A.

18 NASSAU STREET WALNUT 4-5678

February 23, 1960

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

Gentlemen:

Mr. Roy Carroll has notified me of your decision to raise me to a Fellow. I feel honored and am very grateful.

This letter is to signify that I will be present at the investiture on Tuesday, April 19th.

In a couple of days I will send the photographs and the bibliographical material which Mr. Carroll requested.

Yours very truly,

Kenneth Kassler

KK: evn

# THE AMERICAN INSTITUTE OF ARCHITECTS



The Octagon • 1735 New York Avenue, N.W. • Washington 6, D.C. • EXecutive 3-7050

November 19, 1964

FILE COPY - PLEASE RETURN

Hrs. Halen T. Schneider, Exec.-Dir. New Jersey Chapter, AIA 120 Haleted St. East Orange, New Jersey

Dear Mrs. Schneider:

We were sorry to learn of the death of Mr. Kenneth S. Keesler, Mile on Sept. 27, 1964 a corporate member of The Institute since 1942.

We would appreciate it very much if you would have two copies of the enclosed Baldwin Memorial Archive Forms filled in and returned to The Institute for its files. The third copy should be retained in the Chapter files.

Sincerely yours,

William H. Scheick, A.I.A. Executive Director

Enclosures

cc: Treasurer's Office

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