



AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS
33 WEST 39TH STREET, NEW YORK, N. Y.

July 23, 1927

192



Mr. John C. Parker
Brooklyn Edison Co.,
Pearl & Willoughby Sts.,
Brooklyn, N.Y.

Dear Sir:

An application for transfer to the grade of **FELLOW** in this Institute, under Clause(s) A-D of Sec. 4 of the Constitution (see back of this form), has been filed by

Mr. J. Allen Johnson, Electrical Engineer
Niagara Falls Power Co.,
Niagara Falls, N.Y.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

J. L. Hutchinson

Secretary

For how long have you personally known the applicant?

Twenty Two Years

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

We were associated on the work of the Ontario Power Company - later, as consultant for that company, I worked with Mr. Johnson. His abilities and performance are of a distinguished character. His character is extraordinary.

Date 7/27/27 Signed *J. L. Hutchinson* Fellow

In order to avoid unnecessary delay in considering this case, please return this form at your earliest convenience.

NOTE: If you desire the applicant's record before replying, please check here and return this form.



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Mr. Wm. J. Foster
2 Douglas Rd.,
Schenectady, N.Y.

Dear Sir:

An application for transfer to the grade of **FELLOW** in this Institute, under Clause(s) A-D of Sec. 4 of the Constitution (see back of this form), has been filed by
Mr. J. Allen Johnson, Electrical Engineer
Niagara Falls Power Co.,
Niagara Falls, N.Y.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

Secretary

For how long have you personally known the applicant?

Seventeen or eighteen years.

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

Mr. Johnson has been responsible for improvements in the methods of operating machinery and apparatus of the old Ontario Water & Power Company, such as the system of exciting A.C. generators individually from motor-generator sets; has introduced improvements in ventilation and in protection in case of fires; he has originated improvements in methods of testing, etc., during his later connection with the Niagara Falls Pr. Co. His work as an engineer has not been confined strictly to the conventional duties of an engineer of an operating company, viz., the planning for future, the making out of spec's for apparatus, etc., but he has gone thoroughly into the designs of manufacturing companies, suggesting improvements, etc.

Date July 27, 1927

Signed

FELLOW

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July 23, 1927

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Mr. F. D. Newbury
Westinghouse E. & M. Co.,
E. Pittsburgh, Pa.

Dear Sir:

A-D

An application for transfer to the grade of **FELLOW** in this Institute, under Clause(s).....
of Sec. 4 of the Constitution (see back of this form), has been filed by

Mr. J. Allen Johnson, Electrical Engineer
Niagara Falls Power Co.,
Niagara Falls, N.Y.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

J. L. Hutchinson

Secretary

For how long have you personally known the applicant?

At least 15 years

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

*I have been in close touch with
Mr Johnson's work with the Niagara Falls
Power Co and there is no question in my
mind as to his qualifications for this
transfer*

Date

7/28/27

Signed

F. D. Newbury

Fellow

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Prof. Charles F. Scott
Yale University
New Haven, Conn.

Dear Sir:

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Mr. J. Allen Johnson, Electrical Engineer
Niagara Falls Power Co.,
Niagara Falls, N.Y.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

J. L. Hutchinson

Secretary

For how long have you personally known the applicant?

For many years.

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

I regard Mr. Johnson as an engineer of high caliber; Dealing with the affairs of a large company on a large scale he has a rank which should be recognized by A I E E

Date 7/27 Signed *J. L. Hutchinson* Fellow

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July 23, 1927

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Prof. Harold B. Smith
Worcester Polytechnic Institute
Worcester, Mass.

Dear Sir:

A-D

An application for transfer to the grade of FELLOW in this Institute, under Clause(s) of Sec. 4 of the Constitution (see back of this form), has been filed by

Mr. J. Allen Johnson, Electrical Engineer
Niagara Falls Power Co.,
Niagara Falls, N.Y.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

J. L. Hutchinson

Secretary

For how long have you personally known the applicant?

About 25 years

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

He has, as Electrical Engineer of the hydroelectric plants, on both sides of the gorge at Niagara Falls, for many years, done most important and responsible work and in my opinion fully qualifies as a Fellow of the Institute.

Date

July 29th 27

Signed

Harold B. Smith

Fellow

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July 23, 1927

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Mr. P. M. Lincoln
Franklin Hall
Cornell University
Ithaca, N.Y.

Dear Sir:

An application for transfer to the grade of **FELLOW** in this Institute, under Clause(s) A-D of Sec. 4 of the Constitution (see back of this form), has been filed by

Mr. J. Allen Johnson, Electrical Engineer
Niagara Falls Power Co.,
Niagara Falls, N.Y.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

J. L. Hutchinson

Secretary

For how long have you personally known the applicant?

For about 25 years.

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

Mr Johnson is the electrical engineer of the Niagara Falls Power Co and has been that for many years. He is most certainly eligible for the grade of Fellow.

Date *Aug 16, 1927* Signed *P. M. Lincoln*

Fellow

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July 23, 1927 192



Mr. R. B. Williamson
Allis Chalmers Mfg. Co.,
Milwaukee, Wis.

Dear Sir:

An application for transfer to the grade of **FELLOW** in this Institute, under Clause(s) **A-D** of Sec. 4 of the Constitution (see back of this form), has been filed by

Mr. J. Allen Johnson, Electrical Engineer
Niagara Falls Power Co.,
Niagara Falls, N.Y.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

J. L. Hutchinson

Secretary

For how long have you personally known the applicant?

15 years

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

I have been personally acquainted with Mr. Johnson's work for the Niagara Falls Power Co. during the past 10 or 12 years. He was responsible for all the electrical work connected with the installations of 3-32500 V.A. and 3-65000 V.A. units in #3 Power House. Also designed the distribution system for same. Mr. Johnson is an engineer of very marked ability and in my opinion is eminently well qualified for the grade of Fellow.

Date *July 29/27* Signed *R. B. Williamson* Fellow

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July 23, 1927

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Mr. D. W. Roper
72 W. Adams St., Room 528
Chicago, Ill.

Dear Sir:

An application for transfer to the grade of **FELLOW** in this Institute, under Clause(s) A-D of Sec. 4 of the Constitution (see back of this form), has been filed by

Mr. J. Allen Johnson, Electrical Engineer
Niagara Falls Power Co.,
Niagara Falls, N.Y.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

Secretary

For how long have you personally known the applicant?

About 8 or 10 years.

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

During all of the time that I have known Mr. Johnson he has been Electrical Engineer of the Niagara Falls Power Company. On several occasions I have visited and inspected the work designed and executed under his supervision. I have also come in contact with Mr. Johnson on several of the technical committees of the A.I.E.E.

Date July 29, 1927. Signed

Fellow

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Mr. L. E. Imlay
Niagara Falls Power Co.,
Niagara Falls, N.Y.

Dear Sir:

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Mr. J. Allen Johnson, Electrical Engineer
Niagara Falls Power Co.,
Niagara Falls, N.Y.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

Secretary

For how long have you personally known the applicant?

20 years

More than 20 years.

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

He has been successively Electrical Engineer of the Ontario Pr. Co., The Hydro-Electric Power Commission and The Niagara Falls Pr. Co. Among many other original ideas that he has developed and which are in successful operation are, a system of A.C. generator excitation with regulators compounded with "out of phase current", and a new system of power supply for auxiliaries in connection with the 65000-kv-a. generators of The N.F.P.Co. He is also author of a Retardation method of measuring losses in generating machinery which has been highly commended.

Date Aug 1-1927 Signed L E Imlay Fellow

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