

OFFICE OF THE SECRETARY 2017 JAN 14 PM 4: 42

MURIEL BOWSER

MAYOR 4 2017

The Honorable Phil Mendelson Chairman Council of the District of Columbia John A. Wilson Building 1350 Pennsylvania Avenue, NW, Suite 504 Washington, DC 20004

## Dear Chairman Mendelson:

In accordance with section 2 of the Confirmation Act of 1978, effective March 3, 1979 (D.C. Law 2-142; D.C. Official Code § 1-523.01), and pursuant to the Second Omnibus Regulatory Reform Amendment Act of 1998, effective April 20, 1999 (D.C. Law 12-261; D.C. Official Code § 47-2853.06(d)), I am pleased to nominate the following person:

Mr. Alex Lemu 744 Girard Street, NW Unit#204 Washington, DC 20001 (Ward 1)

for appointment as a licensed steam and other operating engineer member of the Board of Industrial Trades, replacing Shawn Ellis, for a term to end June 26, 2017, and for a full term to end June 26, 2020.

Enclosed, you will find biographical information detailing the experience of Mr. Lemu, together with a proposed resolution to assist the Council during the confirmation process.

I would appreciate the Council's earliest consideration of this nomination for confirmation. Please do not hesitate to contact me, or Steven Walker, Director, Mayor's Office of Talent and Appointments, should the Council require additional information.

Sincerely

Murrel Bowser

Chairman Phil Mendelson at the request of the Mayor A PROPOSED RESOLUTION IN THE COUNCIL OF THE DISTRICT OF COLUMBIA Chairman Phil Mendelson, at the request of the Mayor, introduced the following resolution, which was referred to the Committee on To confirm the appointment of Mr. Alex Lemu as a member of the Board of Industrial Trades. RESOLVED, BY THE COUNCIL OF THE DISTRICT OF COLUMBIA, That this resolution may be cited as the "Board of Industrial Trades Alex Lemu Confirmation Resolution of 2017". Sec. 2. The Council of the District of Columbia confirms the appointment of: Mr. Alex Lemu 744 Girard Street, NW Unit #204 Washington, DC 20001 (Ward 1) as a licensed steam and other operating engineer member of the Board of Industrial Trades, in accordance with section 1002(b) of the Second Omnibus Regulatory Reform Amendment Act of 1998, effective April 20, 1999 (D.C. Law 12-261; D.C. Official Code § 47-2853.06(d)), and pursuant to section 2 of the Confirmation Act of 1978, effective March 3, 1979 (D.C. Law 2-142; D.C. Official Code § 1-523.01), replacing Shawn Ellis, for a term to end June 26, 2017, and for a full term to end June 26, 2020. Sec. 3. The Council of the District of Columbia shall transmit a copy of this resolution. upon its adoption, to the nominee and to the Office of the Mayor.

# Alex Lemu, Associate Safety Professional

### **EXPERIENCE**

Over 20 years of progressive and extensive experience in the following areas:

- Risk/Loss Control consultant Conducting risk assessment of residential, commercial, and
  industrial facilities to identify & quantify the risk associated with equipment breakdown for
  underwriting considerations; Investigating claims to find the root cause of an incident, quantifying
  the loss and providing recommendations to mitigate future losses; Inspecting facilities for
  regulatory compliance; Advising insured customers on relevant occupational safety & health
  standards, and contingency planning.
- **Stationary Engineer** Offshore facilities & power plants; operating and providing training on operation & maintenance of machinery spaces, fire prevention & control systems.
- Marine Engineer Supervised shipboard machinery spaces (both manned & unmanned); main
  propulsion engines, power generation & distribution equipment, cargo handling equipment, life
  safety equipment (SOLAS), fire prevention & control equipment, oil pollution prevention &
  monitoring equipment (MARPOL), and multiple associated auxiliary equipment & machineries.

#### **EDUCATION**

High school - Diploma in Machine Technology (Technical School of Addis Ababa, Ethiopia/September 1986 to July 1989)

Addis Ababa University - School of Engineering & Technology (September 1989 to July 1990).

Scholarship - Granted merit based scholarship to study in India in October 1990.

University/College - Bachelor of Science in Marine Engineering (Marine Engineering & Research Institute, Calcutta/Kolkata, India/October 1990 to October 1994)

### **PROFESSIONAL CERTIFICATIONS**

- 1. ASP (Associate Safety Professional, Certified by Board of Certified Safety Professionals/BCSP)
- 2. Commissioned Inspector (by The National Board of Boiler and Pressure Vessel Inspectors, The State of Maryland, The State of Delaware, Commonwealth of Virginia, Commonwealth of Pennsylvania, and District of Columbia)
- 3. DC Class 1 Steam Engineer License
- 4. Maryland First Grade Engineer License
- 5. SIEMENS APOGEE Workstation Operations (for DDC based HVAC automation of facilities)
- 6. Universal CFC (From National Power Engineers Association)
- 7. International Code Council (ICC) participation certificates (2012 IBC, 2012 IECC, 2012 IEBC, 2012 IRC FUNDAMENTALS)
- 8. Basic & Advanced firefighting training (This is mandatory certification to work in shipping industry; I have also received Fire prevention & control course in college).

### **COMPANIES SERVED**

#### I. USA

- 1. Travelers Insurance (Senior Risk Control consultant/Boiler & Machinery/ April 2013 to Present)
- 2. Travelers Insurance (Risk Control consultant/Boiler & Machinery/ July 2012 to April 2013)
- 3. DC Government (Code Compliance specialist/Washington, DC/ February 2012 to July 2012)
- 4. LB&B Associates Inc. (Operating Engineer/National Archives I/ Washington, DC/October 2006 to August 2011)

#### I. Overseas

- 1. ESLSCO (Served as Marine Engineer on Foreign going Merchant Navy ships and at offshore training center /December 1994 to April 2005)
- 2. Independent Risk/Loss Control contractor (Provided training on fire prevention & control system for national & multinational companies; conducted Risk Assessment, and Loss/Claim investigation (Boiler & Machinery) for Insurance companies, Ethiopia/April 2002 to April 2005).



Executive Office of the Mayor - Office of Talent and Appointments John A. Wilson Building | 1350 Pennsylvania Avenue, Suite 600 | Washington, DC 20004

## Alex Lemu



Alex Lemu is a Senior Risk Control Consultant for Travelers Insurance.

Mr. Lemu has over 20 years of progressive and hands on experience in engineering. In his current position, he conducts risk assessment of residential, commercial, and industrial facilities and quantifies the risk associated with equipment breakdown for underwriting considerations. Through his work, Mr. Lemu strives to properly advise customers on relevant occupational safety and health standards. He takes pride in contributing to the efforts of protecting the health, safety, economic interests, and the quality of life for the District of Columbia residents.

Mr. Lemu has previously worked as a Stationary Engineer where he provided training on operation and maintenance of machinery spaces of offshore facilities and power plants. Mr. Lemu has also served as a Marine Engineer, where he supervised the shipboard machinery spaces, both manned and unmanned. Mr. Lemu is a commissioned inspector for the boiler and pressure vessels by the National Board and an associate safety professional certified by the Board of Certified Safety Professionals. He holds a DC 1<sup>st</sup> Class Steam Engineer's license.

A Ward 1 resident, Mr. Lemu received a Bachelor of Science in Marine Engineering from The Marine Engineering and Research Insitute of Kolkata, India.

# GOVERNMENT OF THE DISTRICT OF COLUMBIA Executive Office of Mayor Muriel Bowser



Office of the General Counsel to the Mayor

To:

Lauren C. Vaughan, Steve Walker

From:

Betsy Cavendish

Date:

November 22, 2016

Elijabett A. avendish

Subject:

Legal sufficiency review of Mayor's Order appointing Raleigh Heyward, Michael

Dalton, Terrence, Hughes, and Alex Lemu as members of the Board of Industrial

Trades

This is to Certify that this office has reviewed the above-referenced Mayor's Order and found it to be legally unobjectionable. If you have any questions in this regard, please do not hesitate to call Alana Intrieri, Deputy General Counsel, Executive Office of the Mayor, at 202-724-1303, or me at 202-724-7681.

Elizabeth Cavendish