

Clark County is currently seeking applications for all positions mentioned above. All appointments to the CBBA will occur at a future BCC meeting, notification will be provided, and the appointments will be for a four-year term.

**Application Overview:**

If you are interested in applying for membership on the CBBA, please complete the application below. If you have any questions related to the CBBA or the application process, please email [Theresa.Atimalala@ClarkCountyNV.gov](mailto:Theresa.Atimalala@ClarkCountyNV.gov).

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**Full Name: (First, Middle Initial, Last):** Douglas J. Benton

**Home Street Address:** 12642 Cooks Bay Ct

**Home Address City/State/Zip Code:** Las Vegas, NV 89141

**Mailing Address:** 12642 Cooks Bay Ct

**Mailing Address City/State/Zip Code:** Las Vegas, NV 89141

**Employer:** Not Applicable

**Occupation:** Project Manager

**Email Address:** [REDACTED]

**Cell Phone:** [REDACTED]

**Best Daytime Contact Phone:** [REDACTED]

**Please select what position you are apply for:**

- ☐ Architect
- ☐ General Contractor
- ☐ Civil or Structural Engineer
- ☐ Residential Construction Industry Representative
- ☐ Master Electrician
- ☐ Mechanical Engineer
- ☒ Layperson
- ☐ Amusement and Transportation Systems Industry Representative

**Relevant Affiliations:** Please list below any other committees you are currently serving on. Please list, if applicable, the jurisdiction and term of appointment. If you were appointed by an individual and not by a local jurisdiction, please include that information. If you need additional space, please attach an additional sheet of paper.  
I am not serving on any other committees.

**Skills and Experience:** Please provide a brief description of your qualifications; include any special skills, interests, experience, or training which you possess or have completed that would benefit the work of the Combined Board of Building Appeals. If you need additional space, please attach an additional sheet of paper.

I am a Mechanical Engineer with over 40 years experience in facilities design, construction, operations and maintenance. I have lived in Las Vegas for several years, but my Professional Engineer License is in Illinois; and am accordingly applying for the Layperson Position. I have attached a summary resume below.

**A resume or letter of interest is REQUIRED. Please attach it to this application.**

***I certify that the information provided in this application and supporting documentation is true and accurate to the best of my knowledge.***

Douglas J. Benton

Digitally signed by Douglas J. Benton  
Date: 2021.09.03 11:27:38 -07'00'

9/3/2021

Signature

Date

Douglas J. Benton

Printed Name



**Program / Project Manager, Professional Engineer**  
Industrial & Nuclear Facilities  
Government Buildings & Laboratories

**Work Experience**

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Nevada National Security Site 07/2021 – Present

**Sr. Principal Project Manager, Enterprise Infrastructure Program**

Project Manager for facilities projects. Manage engineering for all project phases: initiating, planning, executing, controlling and monitoring, closing; projects cost range \$100,000 - \$25,000,000

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Los Alamos National Laboratory 11/2020 – 06/2021

**Project Engineer, Engineering Services, Engineering Project Delivery**

1. Project Engineer for facilities projects. Manage engineering for all project phases: initiating, planning, executing, controlling and monitoring, closing; projects cost range \$100,000 - \$25,000,000.
2. Administrative Subcontract Technical Representative. Perform technical oversight of low-consequence subcontracts, engage LANL subject matter experts as appropriate. Provide feedback to Responsible Line Manager. Perform subcontract technical representative duties; assist Procurement Specialist, prepare and maintain Subcontract Field File, provide technical oversight, monitor and report activities, evaluate invoices; assess performance.

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Nevada National Security Site 02/2018 – 11/2020

**Sr. Project Manager, Enterprise Infrastructure Program**

Project Manager for facilities projects. Manage engineering for all project phases: initiating, planning, executing, controlling and monitoring, closing; projects cost range \$100,000 - \$25,000,000

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Los Alamos National Laboratory 01/2016 – 01/2018

**Cognizant System Engineer, Facilities Engineering**

Cognizant System Engineer for new \$100 million TWF including vital safety systems in accordance with DOE Orders, Directives and Standards, TWF Documented Safety Analysis, and TWF Technical Safety Requirements. Systems assigned: Fire Protection, Site Drainage, Building Drainage, HVAC, Building Automation; configuration management; support operations & maintenance; CSE qualification included successful completion of dozens of training courses and an Oral Board examination; prepare system design documents, system health reports, design changes, etc.; perform duties per Conduct of Engineering for Facility Work; training included Hazardous Waste Operations and Emergency Response (HAZWOPER) and Resource Conservation Recovery Act (RCRA) Hazardous/Mixed Waste Worker Training



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U.S. General Services Administration, Heartland Region 11/2004 – 01/2016  
**Sr. Project Manager, Design & Construction Division**

1. Project Manager, Contracting Officer's Representative, and Lease Contracting Officer for prospectus (capital) leases; Major projects included the \$500 million NNSA National Security Campus and the \$250 million IRS Kansas City Campus
2. Project Manager for repair & alterations projects

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U.S. General Services Administration, Heartland Region 07/2003 – 10/2004  
**Branch Chief, Project Services Branch, West Service Center**

Branch Chief. Participate in Division Directors' meetings; manage human resources, budgets; prioritize activities and projects

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U.S. General Services Administration, Heartland Region 12/1999 – 06/2003  
**Special Projects Coordinator, Property Acquisition and Realty Services Division**

1. Project Manager / Project Engineer. Provide project management and technical expertise in the coordination and design of over 400 Heartland Region leases—especially build-to-suit lease construction; partner with customers and 2 dozen Lease Contracting Officers to determine requirements, prepare solicitations for offers and special requirements, negotiate with developers, coordinate construction and commissioning; approve project contractual documents prepared by Architectural/Engineering consultants; largest project—EPA Science & Technology Center, a build-to-suit lease with \$50 million in rent over 20 years, occupied April 2003, LEED Gold Certified; other build-to-suit lease projects included space for the National Archives and Records Administration, Social Security Administration, Federal Bureau of Investigation, Drug Enforcement Agency, Immigration and Customs Enforcement, and U.S. Department of Agriculture
2. Contracting Officer. Manage lease contracts; determine scope, negotiate fee
3. Construction Manager. Contracting Officer's Representative for lease construction project

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U.S. General Services Administration, National Office 12/1997 – 11/1999  
**Energy Management Specialist, Energy Center of Expertise**

1. Program Manager. Administrate nationwide energy program, prepare budgets, approve projects and manage funds
2. Mechanical Engineer. Provide technical expertise to manage GSA national energy program
3. Project Mechanical Engineer. Provide technical expertise to design and manage leases

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U.S. General Services Administration, Heartland Region 09/1997 – 11/1997  
**Sr. Mechanical Engineer, Property Management Division**

1. Provide technical expertise in the design and coordination of building design projects throughout The Heartland Region; determine mechanical systems requirements, select components, prepare specifications, support construction, evaluate systems balancing; review and approve project contractual documents and studies prepared by Architectural/Engineering consultants
2. Project Manager. Administrate projects; determine scope, negotiate fee
3. Contracting Officer's Representative for construction projects

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U.S. General Services Administration, National Capital Region 08/1995 – 08/1997  
**Sr. Mechanical Engineer, Property Development Division**

1. Provide services similar to those described above in Property Management Division
2. Project Manager for miscellaneous projects. Administrate projects; determine scope, negotiate fee
3. Construction Manager for Presidential Libraries projects
4. Contracting Officer's Representative

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U.S. General Services Administration, National Capital Region 04/1995 – 07/1995

**Lease Account Manager, Metro Property Management Center**

Manage initial occupancy services of Metro Property Management Center and 6 Customer Service Centers; determine properties, survey spaces, coordinate with multiple divisions and personnel, and prepare floor plans; assist Director with personnel management

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U.S. General Services Administration, National Capital Region 10/1989 – 03/1995

**Sr. Mechanical Engineer, Design & Construction Division**

1. Provide technical expertise in the design and coordination of building design projects throughout The National Capital Region; determine mechanical systems requirements, select components, prepare specifications, support construction, evaluate systems balancing; review and approve project contractual documents and studies prepared by A/E consultants
2. Major construction projects included the new National Foreign Affairs Training Center, the Department of Veterans Affairs Headquarters Modernization, and replacing Building Automation Control Networks at the DOE Forrestal Building and DOE Germantown Office

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Sargent & Lundy, Engineers, Chicago, IL 07/1983 – 09/1989

**Sr. Mechanical Engineer, HVAC Division**

1. Project Manager for HVAC work, LaSalle County Nuclear Power Station, Illinois. LSCS has two Boiling Water Reactor units at 1138 Megawatt electric design generating capacity
2. Project Engineer for power generation projects. Interface with all engineering disciplines to maintain configuration management of power plants, including safety-related HVAC systems that supported operation of nuclear safety-related systems. For example, I designed primary containment ventilation systems per ASME N509, "Nuclear Power Plant Air-Cleaning Units and Components"; interface with engineers for interacting systems, including: nuclear, structural, mechanical, electrical, and fire protection systems; prepare and present a Peer-review paper, "HVAC Performance Monitoring in a High-Temperature Environment", at the 20th DOE/NRC Nuclear Air Cleaning Conference

## Education

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1. University of Kansas, Lawrence, KS; Master's Degree: May, 1999
2. University Of Illinois, Champaign-Urbana, IL; Bachelor's Degree: May, 1979

## Additional Information

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### Registrations and Memberships

1. Professional Engineer, State of Illinois.
2. U.S. Green Building Council LEED Green Associate. (Membership lapsed)
3. Contracting Officer, United States of America. (Warrant lapsed)
4. Member, American Society of Heating, Refrigerating and Air Conditioning Engineers. (Membership lapsed)
5. Committee Member, American Institute of Architects, MASTERSPEC® Engineering Review. (Membership lapsed)
6. Certified Energy Manager, Association of Energy Engineers. (Membership lapsed)

### Professional Publications

1. "Good as Gold", HPAC Magazine, July 2004. Presented at "Engineering Green Buildings Conference", July 2004, Cleveland, OH
2. "Off The Shelf", US General Services Administration / Koll Development Company, 1999. A promotional booklet about the US Environmental Protection Agency Region 6 Headquarters environmentally sustainable design and construction project. Prepared by the project's "Green Team"
3. "HVAC Performance Monitoring in a High Temperature Environment", Conference Proceedings, August 1988. Presented at "20th DOE/NRC Nuclear Air Cleaning Conference", August 1988, Boston, MA