



**Rhode Island Turnpike and Bridge Authority**  
P.O. Box 437 | Jamestown, Rhode Island 02835-0437

*RITBA is accepting applications for the following position:*

***MAINTENANCE WORKER - LEVEL 1  
(BRIDGE)***

*(Full-time Position w/ Employee Benefits Package)*

**POSITION DESCRIPTION**

Under the supervision of Maintenance Manager, perform skilled construction, maintenance, alteration, repair and associated work on RITBA bridges, roadways and facilities as required. Plan, organize and assist in overseeing a team of approximately two (2) to ten (10) employees in the daily functions associated with bridge, roadway and facility maintenance

**MINIMUM JOB REQUIREMENTS:**

- High School diploma or equivalent
- Considerable knowledge of bridge maintenance and construction activities/methods, safety techniques and procedures, and supervisory experience leading construction work crews
- Must be able to traverse all areas of RITBA bridges and work at heights
- Post-offer pre-employment drug or alcohol testing and criminal background check

**REQUIRED LICENSES/CERTIFICATIONS:**

- Must possess and maintain a valid driver's license
- Must possess a Class B commercial driver's license (CDL) w/ air brakes endorsement or obtain one within six (6) months of start of employment
- Ability to pass a basic welder certification plate test (SMAW or GMAW)
- OSHA 30 certification (Construction Industry)

**ESSENTIAL RESPONSIBILITIES:**

- Set-up and operate welders, pressure washers, chipping hammers and a variation of light and heavy power tools
- Assist in the planning, coordination and prioritization of multiple construction projects
- Fabricate and install miscellaneous and structural steel components for bridge repair and maintenance
- Operate a high lift, fork truck, under bridge (UB) truck (both cab & basket) and other pieces of RITBA owned equipment
- Care and maintenance of equipment
- Maintain a consistently high level of safety in work conditions
- Complete quality control (QC) reports as required
- General cleaning and housekeeping in assigned work area
- Set-up and removal of daily lane closures as needed
- Determine equipment, tools, materials and supplies needed to complete assignments

## **REQUIRED KNOWLEDGE, SKILLS AND ABILITIES:**

- Must be able to effectively communicate with all employees
- Must possess carpentry skills
- Must possess general concrete mixing and placement skills
- Experience managing multiple construction and/or maintenance projects
- Ability to read, interpret, and apply guidelines from blueprints, drawings and construction plans
- Ability to work under hazardous conditions
- Familiarity with bridge terminology
- Know and follow health & safety regulations and safe working practices applicable to the position, including fall protection
- Regular and reliable attendance required
- Carry-out work assignments with minimum supervision
- Ability to work effectively and professionally with co-workers, contractors and general public
- Ability to use power and hand tools with skill
- Knowledge of scaffolding, pick boards, platform set-up, maintenance, safety and removal

## **WORK ENVIRONMENT AND PHYSICAL REQUIREMENTS:**

- Must be able to push, pull and lift 70lbs throughout the day
- Ability to work while wearing a cartridge-type respirator (as required)
- Work comfortably at considerable heights (including but not limited to 400 feet) and on suspended scaffolding
- Must be able to work in confined spaces
- Must be able to walk/stand on concrete and steel surfaces for extensive periods of time
- Majority of work is performed outside in hot and cold climates with varying wind speeds

***\*This job description represents general duties and is not intended to list every specific function of this class title.***

*The general RITBA application for employment is available here on our website and at RITBA's E-ZPass Customer Service Walk-In Center located at 1 East Shore Road, Jamestown, RI 02835 (Monday-Friday, 8:00am – 5:00pm)*

*The application period is open until the position is filled*

*Applications w/ personal resume shall be submitted:*

- 1) *In person at the E-ZPass Customer Service Walk-In Center*
- 2) *By email to: [mdurgin@ritba.org](mailto:mdurgin@ritba.org)*
- 3) *By mail to: RITBA, PO Box 437, Jamestown, RI 02835 Attn: Marianne Durgin*

*The Rhode Island Turnpike and Bridge Authority is an equal opportunity employer*