Class specifications are intended to present a descriptive list of the range of duties performed by employees in the class. Specifications are not intended to reflect all duties performed within the job.

Position Summary
Under supervision, supervises the activities of an Ironworker crew in steel fabrication and erection. Performs related duties as requires.

Essential Responsibilities

- Performs maintenance, repair and construction for the Golden Gate Bridge and other District facilities including, but not limited to, the following:
  - Maintenance, repair, and replacement of steel components and fasteners.
  - Erection of structural and miscellaneous steel items.
  - Rigging for other crafts.
  - Installation and repair of chain link and other fencing.
  - Shop fabrication of steel items and erection of structural and miscellaneous steel items.
  - Placement of reinforcing steel for concrete.
  - Assists Superintendent with preparation of estimates for new work.
  - Prepares reports and maintains records as required.
  - Maintenance of toll collection facilities and equipment.
  - Accomplishes various projects utilizing design drawing and specification.
  - Troubleshoots and develops solutions to various projects.

- Knows and follows the safety and health rules and safe working practices applicable to his or her job.
- Establishes and maintains effective working relationships with District employees, customers, vendors and all others contacted during the course of work using principles of excellent customer service.
- Performs additional related duties as assigned
- Regular and reliable attendance and performance is required
Required Knowledge, Skills and Abilities

Knowledge of:
• Occupational health and safety rules and working practices applicable to this position
• Methods, tools, equipment and procedures used in steel fabrication, and erection, maintenance and repair rigging

Skill in or Ability to:
• Understand and carry out oral and written instructions.
• Work closely and cooperatively with others.
• Drive manual clutch vehicle.
• Knows and follows the safety, health rules and safe working practices applicable to his or her job.
• Conflict Resolution

Minimum Qualifications

Education and/or Experience:
• Four years’ Structural Ironworker experience required. Two years as an Ironworker with the District.
• Completion of Ironworkers’ apprenticeship is highly desirable. Additional qualifying experience may be substituted for completion of an Ironworker Apprenticeship Program; applicants substituting additional qualifying experience for an Ironworker Apprenticeship Program should attach a statement supporting the additional qualifying experience.
• Supervisory experience is desirable.
• Welding and shop fabrication experience desirable.
• Welding certificate is desirable.

Required License:
Must possess and maintain a current, valid California driver's license and satisfactory driving record. No reckless driving and DUI infractions within the last 7 years. No more than 2 moving violations within the last 3 years. May operate District vehicles.

Physical Requirements:
Must be able to perform heavy manual labor. Work is performed outside in varying weather conditions. Must be able to stoop, bend, push, pull, and lift up to 50 pounds. Will be required to wear a respirator, or other personal protective equipment involving full body protection. Must be able to work comfortably at considerable heights from platforms, ladders, floats or suspended scaffolds; climb and walk on the Bridge cables; and climb ladders.