

Job Posting

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Position	AQUATIC ANIMAL LIFE SUPPORT - SR CONSTRUCTION & MAINT WORKER
Facility	San Diego Zoo
Location	San Diego
Job Summary	<p>PRIMARY PURPOSE</p> <p>The Senior Construction and Maintenance Worker performs all job assignments with a positive attitude that reflects San Diego Zoo Global's mission and vision of saving species worldwide by uniting our expertise in animal care and conservation science with our dedication to inspiring passion for nature and leading the fight against extinction. Under general supervision, performs a variety of skilled and semi-skilled work in the maintenance, construction, alteration, remodeling and repair of Organization buildings, facilities, equipment and grounds; and performs related work as required. This position reports to a Lead/Supervisor.</p> <p>Positions in this class report to a Lead or other supervisory position. This class serves as a working lead on assignments requiring more than one person and is responsible for assignments requiring greater skill and experience. consistently demonstrates leadership qualities as well as the desire and ability to engage in positive relationships with internal and external customers.</p>
Essential Functions	<p>ESSENTIAL FUNCTIONS</p> <p>Adheres to all Organization and department policies and practices</p> <p>Model for punctuality and professionalism</p> <p>Exemplifies the highest standard of work ethics</p> <p>Performs consistently above Organization performance standards</p> <p>Practices the GRRREAT Customer Service Standards</p> <p>Positions work in one or several of the following craft areas:</p> <p>Electrical</p> <p>Installs, trouble-shoots, and makes repairs to motors, lighting circuits, electrical control equipment, transformers, conduit and duct systems, electrical appliances, and other types of electrical lighting and power equipment</p>

Checks circuits and performs electrical repair of heating and communication equipment

Interprets electrical plans, diagrams, and specifications

Keeps records and prepares reports of work done and materials used

Painting

Applies paint, varnish, shellac, enamel, lacquer, or other protective or decorative finishes to various surfaces such as wood, metal, glass, plaster, stucco, wall board, brick, and cement

Prepares surfaces for painting or repainting by scraping, sanding, filling, or other appropriate methods

Applies under and finish coats

Sizes and tints plaster walls and other surfaces

Refinishes furniture and other equipment; erects, rigs, or moves scaffolding and platforms

Cleans brushes, tools, and other equipment

Mixes and blends paints; matches, harmonizes, and contrasts colors

Operates sandblasting equipment

Plumbing/Sprinkler and Irrigation Systems

Repairs and installs plumbing fixtures

Installs and repairs sprinkler and irrigation systems

Installs and repairs water and gas lines

Installs and repairs waste lines

Prepares pipe and fittings for installation

Installs, maintain and repair Hot Water Heater (Tank and Tankless Style)

Installs rough plumbing

Sets fixtures, moves vents and routes plumbing

Reinstalls fixtures

Prepares tools and other plumbing equipment for use

Assures plumbing tools and equipment are properly maintained and in safe working order

Tests back-flow devices

Keeps maintenance and other records as required

Unplugs sewage and waste lines

Installs, repairs, maintains, and services sprinkler system

Carpentry

Alters, repairs, or constructs articles and structures of wood, such as partitions, counters, doors, window frames, sheds, scaffolds, forms, and fences

Repairs office furniture, equipment, cabinets, and wooden fixtures, performing mill and cabinet work as necessary

Maintains and repairs woodwork of buildings

Builds closets, cases, and shelving

Fits doors, windows, sashes, and screens

Operates planers, sharpeners, jointers, band saws, table saws, and other woodworking tools, equipment, and machinery

Sharpens hand tools

Equipment Operation

Operates and drives a variety of heavy, medium, and light duty motorized vehicles, such as trucks, forklifts, skidloaders, graders, back hoes, water and dump trucks, etc., in the performance of such functions as brush control, erosion control, moving and relocating large rocks and boulders, road and parking lot grading, hauling, firebreak construction, and trenching

Services, cleans and maintains equipment

Tool Shop

Issues and receives tools, equipment, supplies, and material for maintenance and construction personnel

Services, cleans, maintains and repairs tools and equipment

Orders tools

Repairs furniture

Repairs small appliances

Services and maintains fire extinguishers

Services and maintains fire truck

Cement/Masonry

Breaks out concrete or asphalt using hand and pneumatic tools

Sets concrete forms and reinforcements

Pours, tamps, levels and smoothes finished concrete surfaces to specified textures

Lays out work

	<p>Measures and calculates material quantities, volumes, and areas</p> <p>Constructs or repairs sidewalks, enclosure walls, curbs, gutters, and catch basins</p> <p>HVAC</p> <p>Replaces air filters and belts on Air Handlers in Attics and T-Bar Ceilings</p> <p>Climbs ladders with tool bag and equipment, inside and outside of buildings</p> <p>Handles 50lbs refrigerant bottles (lift on to roofs)and Recovery equipment onto roof</p> <p>Crawls into air handlers to replace components (Motors, Pulleys)</p> <p>Handles Refrigerant Install, maintain and repair Room Air-conditioning systems</p> <p>Installs, maintain and repair Gas fired Boilers</p> <p>Installs, maintain and repair commercial Reach-In Refrigerator and Freezer</p> <p>Installs, maintain and repair refrigeration equipment (Compressor, Condenser Motor, Coils)</p> <p>Installs HVAC Ducting</p> <p>Performs brazing, soldering, pipefitting, welding and sheet metal fabrication</p> <p>Operates Forklifts and Scissor lifts</p> <p>Rigs equipment</p> <p>Cleans Coils with Hose and Cleaner Applicator</p>
Other Duties and Responsibilities	Other
	<p>Installs and repairs fences</p> <p>Performs skilled welding, metal working, and metal fabrication</p> <p>Constructs and repairs cages; performs skilled body and fender work in repairing vehicles</p> <p>REPRESENTATIVE DUTIES</p> <p>Performs a wide variety of skilled and semi-skilled duties of moderate difficulty in the maintenance, repair and construction of Organization buildings, facilities, grounds and equipment</p> <p>Assists other maintenance and construction workers as required</p> <p>ANCILLARY FUNCTIONS</p> <p>Performs related duties and responsibilities as required.</p>
Knowledge, Skills and Abilities	Knowledge of:
	Methods, practices and procedures in one or more of the building and construction trades

	<p>Tools, equipment and materials used in one or more of the building and construction trades</p> <p>Work and material estimating</p> <p>Ability to:</p> <p>Safely and properly handle and operate the tools and equipment used in the assigned building and construction trade(s)</p> <p>Recognize and discriminate between colors and/or sounds Keep records</p> <p>Make simple arithmetic calculations</p> <p>Understand and carry out instructions</p> <p>Understand, interpret and work from blueprints/drawings</p> <p>Competently perform the duties of one or more of the building and construction trades outlined</p>
Education & Experienced Required	
Licenses and Certifications Required	Education, training, and/or experience at a senior journey level the essential functions, knowledge and skills outlined; some positions may require valid California driver license.
Physical Requirements	This position has been identified as one requiring at least occasional lifting in excess of 50 pounds move moderate to heavy objects move about uneven surfaces and on slippery surfaces and work from elevated positions.
Working Conditions	Work outdoors exposure to varying weather conditions; temperatures above 100 degrees in the summer months at the Safari Park; dust, allergens, and loud noises; exposure to potential hazards involved in working with various tools, equipment, and hot materials, potential electrical shock, allergens, and/or potentially toxic materials work in confined or cramped spaces; exposure to noise.
Salary	(Union position) Hourly wage \$23.16 -\$25.33
Respond To	<p>Please apply at:</p> <p>https://www.hrapply.com/sandiegozoo/AppJobView.jsp?link=7758&page=AppJobList.jsp&skimSessionName=com.hrlogix.view.tags.bootstrap.table.JobListTable&skimName=requisition.requisition_id&skimNdx=1&op=reset</p>
Closing date	01/24/2017