

4J SCHOOL DISTRICT

JOB TITLE:	PLUMBER	Dot #: 862.381-030
Department:	Facilities Maintenance	
Work Hours:	8 hour shift/5 day week/subject to extended hours - evening/on-call/emergencies	
JOB SUMMARY:	<ul style="list-style-type: none"> ·Performs maintenance and repair of plumbing systems. ·Occasionally performs installation of water, gas, or oil lines, and associated plumbing fixtures. ·Install, repair or replace pipes, fittings, water purification systems, backflow prevention devices, and sewage treatment systems. ·Perform seasonal irrigation repair. ·Receive, prioritize and assist in scheduling repair assignments according to severity and urgency of repair. ·Inspect repair site, determine necessary materials and submit purchase order; transport materials to worksite. ·Maintain accurate records of work performed and materials used. ·Perform related work as required. 	
QUALIFICATIONS:	<ul style="list-style-type: none"> ·Experience equivalent to a journey level plumber. ·State of Oregon certification for testing of backflow devices. ·Knowledge and application of plumbing trade legal codes. ·Possession of a valid State of Oregon driver's license. 	
ESSENTIAL JOB FUNCTIONS: (Constantly over 2/3 time, Frequently 1/3-2/3 time, Occasionally under 1/3 time, Rarely under 10% time)		
Physical:	<p>Standing/Walking: Frequently/constantly; up to 1-2 miles per shift depending on job assignment.</p> <p>Sitting: Occasionally; while at workbench, driving, and performing other job duties.</p> <p>Lift/Carry: Frequently, 1-50 lbs., carrying up to 150 ft.; work tools/materials, equipment,; occasionally, up to 100-125 lbs., short distances 5-20 ft.</p> <p>Push/Pull: Frequently, exerting 25-50 lbs. force; using one or both hands/arms while working on piping systems, wrenching, moving equipment, and performing shop work.</p> <p>Climbing: Occasionally; ladders while performing job duties.</p> <p>Bending/Twisting: Constantly; at waist/knees/neck while working in awkward positions while performing repairs/installations; may be required to work in confined spaces.</p> <p>Kneeling/Crouching/Crawling: Frequently; while working in attics, and underneath structures inspecting/installing/repairing piping systems.</p> <p>Hands/Arms: Constant use of both hands/arms while reaching/handling/grasping/fingering/gripping while performing inspections/installations/repairs; may be highly repetitive hand work when fabricating/installing piping systems. Work overhead with arms extended for extended periods of time.</p> <p>Sight: Constantly; in visual acuity of near/mid range, depth perception, and hand/eye coordination.</p> <p>Speech/Hearing: Constantly; in communicating and maintaining safe working environment.</p> <p>Other Physical Requirements: Frequent use of sense of smell when working around welding equipment and piping systems to detect gas leaks/odors and chemical spills/leaks.</p>	
Mental:	<ul style="list-style-type: none"> ·Must possess good verbal communication skills to perform routine exchanges of information necessary to safe/effective job performance. ·Basic written communication skills are necessary in order to fill out forms accurately. ·Must be able to read/write/speak English to understand technical information and MSDS guidelines, and possess basic mathematical skills. ·Constant attention to detail, alertness, and concentration required to perform job duties effectively/safely while working with precise specifications; ·Must be an capable problem solver and able to work independently; ·Must be able to deal with irate customers/users when piping systems fail, work under emergency situations, frequent interruptions, and time constraints. 	
WORK CONDITIONS:	<ul style="list-style-type: none"> ·Work is performed in shop environment 10% of the time, and in the field 90% of the time at various school locations. ·Hazards: Exposure to asbestos, biological hazard while working around sewage, toxic/caustic chemicals, exposure to electrical shock, exposure to moving objects/vehicles/mechanical parts, inclement weather conditions, sharp objects, pinch points, trip obstacles, burns from heated equipment, toxic/caustic solvents, chemicals, odors/fumes/gases, dust, and noise levels in excess of 80 DBA. Equipment Used: Hand/power tools, pipe cutter, cutting torch, pipe threader, saws, etc. Safety Equipment: Safety shoes, eye and hearing protection, hard hat, gloves, apron, respirator. 	

