



CIVIL ENGINEER

Date: September 20, 2019

Position Qualifications:

- Bachelor's Degree in Civil Engineering or related field required
- Professional Engineer License preferred
- Three (3) years pipeline design experience required
- Three (3) years open channel flow experience desired
- Three (3) years pumping plant design experience desired
- All positions within the District require a valid Washington State driver license with insurable MVR (Motor Vehicle Record), successful completion of pre-employment drug test and extensive background investigation.

Desired Knowledge, Skills, & Abilities:

- Understanding of open channel flow in large canals
- Ability to create, interpret, and communicate engineering plans and specifications including open-channel flow and pipeline hydraulics required
- Ability to generate plans, charts, graphs using word processing, spreadsheet, and database software required
- Self-motivated; able to start and complete projects and tasks with minimal supervision
- Excellent interpersonal and effective communications skills (both oral and written)

Compensation: Up to 93,600/yr. salary, benefit package includes medical/dental/vision/prescription drug insurance, basic life insurance, paid holidays, paid annual and sick leave, Washington State Public Employees Retirement System (PERS).

Application and complete job description are available by contacting:

Electronically	In Person
<p>RID Website: www.roza.org/jobs</p> <p>Email: Wayne Sonnichsen at: wsonnichsen@roza.org</p>	<p>RID Office 125 S. 13th Street Sunnyside, WA 98944</p>

POSITION OPEN UNTIL FILLED

Roza Irrigation District

125 South 13th Street

P.O. Box 810

Sunnyside, WA 98944

Job Description

Job Title: Engineer
Location: Sunnyside, WA
Reports to: Engineering Manager
FLSA Status: Exempt
Union: No

Revision date: September 19, 2019

Job Summary

Work with engineering staff overseeing all aspects of pipeline design, canal maintenance activities requiring production of drawings and contract documents, producing construction and as-built drawings, permitting, contract management, grant writing, and general interactions with the public.

Essential Duties & Responsibilities

To perform the job successfully each essential function of job must be performed satisfactorily. The following essential functions are activities that, if not performed, would significantly and fundamentally alter the position.

- Oversee design, implementation, and completion of District water conveyance systems (canals, laterals, pump plants, etc.) and construction projects
- Development, bidding, award, and management of construction contracts
- Oversee creation of as-built drawings of pipelines and structures
- Work with other District staff in maintaining the District's SCADA system
- Oversee keeping current records on all new construction and/or modifications to existing facilities
- Oversee grant applications and contracts
- Oversee utility permits and ownership records
- Assist Engineering Manager with development of schedule and costs of long term construction projects
- Keep current on engineering procedures and methods
- Represent the District in the community and at professional meetings as required
- Perform duties and responsibilities as required
- Secondary function: other duties as assigned

Job Specifications

The following job specifications are representative of the knowledge, skills, abilities, education, and experience required to successfully perform the essential duties and responsibilities of this position.

Education/Certifications/Licenses

- Bachelor's Degree in Civil Engineering or related field required
- Engineer-in-Training certificate required
- Registered Professional Engineer certificate desired
- Possess and maintain a valid Washington State driver license and insurable driving record required (MVR must be provided as a condition of employment)

Experience

- 3 years pipeline design experience required
- 3 years open channel flow experience desired
- 3 years pumping plant design experience desired

Knowledge/Skills/Abilities

- Ability to create, interpret, and communicate engineering plans and specifications including open-channel and pipeline hydraulics required
- Effective oral and written communication skills required
- Self-motivated; able to start and complete projects and tasks with minimal supervision
- Ability to cope well under pressure
- Excellent interpersonal skills; demonstrated project management and problem solving
- Strong computer skills and working knowledge of Microsoft Office (Word, Excel and Outlook)

Other

- Must display a positive attitude and promote team work
- Must display a courteous, respectful and tactful manner with supervisor, public and co-workers
- Must promote and follow all District safety policies
- Use strong reasoning skills and take responsibility for self in work environment
- Must pass pre-employment drug screen prior to any final offer of employment

Working Conditions

This position will expose the worker to environmental conditions found indoors in an office setting and outdoors.

- Will occasionally be exposed to extreme temperature, weather and environmental conditions
- Will occasionally be exposed to hazards such as rapidly moving water, moving parts, rotating blades, electrical current, etc.
- Will occasionally be exposed to dust, dirt, fumes, vapors and other pollutants
- Will rarely be exposed to or in proximity to caustic chemicals and/or solvents
- Will frequently be exposed to inherent hazards such as slipping, tripping, falling, vehicle accidents, etc.

Physical Demands

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- Must be able to sit, stand, walk, talk and hear frequently and for long periods of time
- Must be able to bend/stoop, twist, crouch, kneel, crawl and reach frequently
- Must be able to lift and move up to 10 lbs. frequently, 25 lbs. occasionally and 75 lbs. rarely
- Must be able to grip, grasp and handle objects consistently
- Must have manual dexterity as necessary to operate a motor vehicle, personal computer and safety equipment
- Must be able to communicate clearly, both orally and in writing
- Must be able to see things at close range as well as detect differences between colors
- Must be able to navigate over and through a multitude of surfaces (i.e.: cement surfaces, dirt, gravel, steep banks, etc.)
- Must be able to drive in all weather conditions

Compensation

Wage: Up to \$93,600/yr. salary depending on Education, skills, and experience.

Benefits:

- Medical/Dental Insurance, including Vision and Prescription Drug coverage
- District paid basic life insurance
- Annual and Sick Leave
- Paid Holidays
- Washington State Public Employees Retirement System (PERS)

This is a full time position based in at RID Headquarters in Sunnyside, Washington. Normal office hours are 7:30am-4:30pm, Monday-Friday. Adjustment to work schedule and travel outside the District may be required.

Roza Irrigation District

125 South 13th Street
P.O. Box 810
Sunnyside, WA 98944



Application Date	Month	Day	Year	Position applied for (list specific position)	This application is for: Full Time Temporary Summer
Name	Last			First	M.I.
Physical Address	Street or PO Box			City/State	Zip Code
Mailing Address (if different than physical address)	Street or PO Box			City/State	Zip Code
Telephone	Best Contact Number			Message Number	
Email Address					
Have you previously been employed by RID? YES NO (IF YES, GIVE DATES)				When would you be available to begin work?	
Have you previously applied to RID? YES NO (IF YES, GIVE DATES)					
Are you related to any current RID employee(s) (spouse, parents, children, siblings, step-relatives, and in-laws)? YES NO If yes, indicate name of individual & relationship:					
Are you at least 18 years of age? YES NO					
How did you hear about this position?			Referral from current RID Employee Newspaper Ad Website/Online Job Board Walk-in	Are you legally eligible to work in the United States? YES NO	

EDUCATIONAL & TRAINING RECORD

Give your complete educational history below. For any position, proof of education may be requested for employment.

High School	Name of School	City & State	Graduate:		
			Yes	No	G.E.D.
Vocational School	Name of School	City & State	Graduate:		Graduation Date or Last year attended
			Yes	No	
Major		Minor	Certificate Diploma		
College	Name of School	City & State	Graduate:		Graduation Date or Last year attended
			Yes	No	
Major		Minor	Degree(s)		
Other Courses / Certifications Completed	Name and Addresses of School/Institute				
Course and/or Certification Title			Certificate or Diploma:		Date Completed
			Yes	No	
Other Courses / Certifications Completed	Name and Addresses of School/Institute				
Course and/or Certification Title			Certificate or Diploma:		Date Completed
			Yes	No	

LICENSE INFORMATION

Do you have a valid Washington State Driver's License?	YES	NO	Driver's License number:
Do you have any Department of Motor Vehicle imposed restrictions on your driving privileges?	YES	NO	Driver's license expiration date:

EMPLOYMENT RECORD

List employment for the past **10 years or 3 employers, whichever is greater** (use additional pages if necessary). Begin with most recent and include self-employment and military service. This application must be filled out completely for employment consideration.

WE MAY CONDUCT REFERENCE CHECKS DIRECTLY FROM INFORMATION PROVIDED IN THIS SECTION

Employer Name		Phone	Employment Dates	
			From	To
Address (Street and Mailing)			Month/Year	Month/Year
City	State	Zip	Reason for Leaving	
Job Title	Immediate Supervisor		VOLUNTARY	DISCHARGED
Primary Responsibilities				

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GAPS IN EMPLOYMENT

Explain below any gaps in employment history

FROM		TO		What were you doing during this period?
Month	Year	Month	Year	

SKILLS/EXPERIENCE

Indicate below the job skills related to this position you have acquired.

Skills	Amount of Experience	Employer/Place skills where learned or applied

PROFESSIONAL REFERENCES

List three work references, **not friends or relatives**, who are familiar with your work qualifications that may be contacted for reference.

Name	Telephone Number	Work Relationship & Company
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Name	Telephone Number	Work Relationship & Company

JOB APPLICATION AGREEMENT

Read carefully before signing

I hereby give Roza Irrigation District and their recruitment agent the right to make a thorough investigation of my present and/or past employment and work history. I release from all liability all persons, companies, and corporations supplying such information. I indemnify and hold harmless Roza Irrigation District and their recruitment agent against any liability, which might result from making such investigation. I understand that any false answer or statements on this form or on other required documents may result in denial of employment or discharge.

Additionally, I understand that nothing contained in this employment application or in the granting of an interview is intended to create an employment contract between Roza Irrigation District and myself for any term of employment or employment benefit or procedure. No promises regarding employment have been made to me and I understand that no such promise or guarantee is binding upon Roza Irrigation District.

I agree that should an offer of employment be extended to me, this offer will be contingent on completing a pre-employment drug test. I recognize that a final offer of employment is contingent upon satisfactory results of the above. I understand, also, that I am required to abide by all rules and regulations of the District, as permitted by law.

This certifies that this application was completed by me and that all entries on it and information in it are true and complete to the best of my knowledge.

Applicant Signature

Date

Applicant Name (Please Print)