



L-R: Backflow/Meter Station, Chambers Arriving for Assembly, PRV Station in Chamber, PRV Station in Concrete Building, Pipe Spool Ready for Paint and Galvanized Steel Pipe Stands

Benefits of Coast Water Packages:

- Pre packaged systems provide “tighten and play” installation
- Packages designed fabricated and assembled with the end user in mind.
- Confidence to quote with a fixed package price minimizing unexpected variable site costs
- Quality assurance – Concrete manufactured to ISO 9001:and CSA A23.4 Certified
- Reputable and knowledgeable service team. We’re not done with the job until you’re satisfied.
- Control valve specialist able to handle any troubleshooting question for any type of control valve.

Who We Are

About Us

Coast Water Systems was first founded in 2004 in Maple Ridge British Columbia. We specialize in pressure control valve, backflow and meter stations. Our packaged systems are designed, fabricated and assembled in house. Our goal is to provide our customers with a packaged system to speed up site installation time. Our 14,000 sq. ft. fabrication facility is equipped to handle all any and all types of welding requests. Our knowledgeable team, equipment, experience and commitment to getting the job done makes Coast Water Systems an asset in the waterworks industry.

Contact Us

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Products & Services

Design

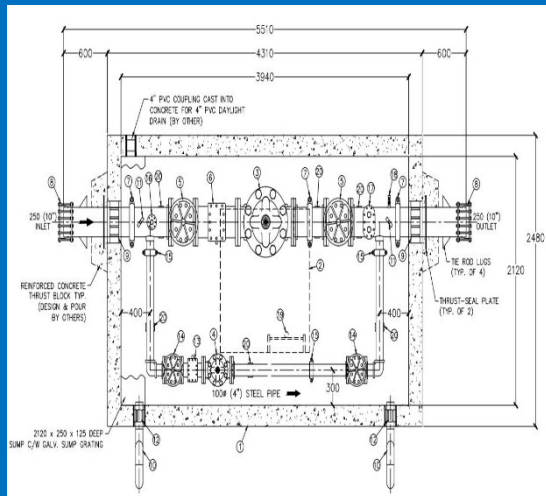
- Design build packages in conjunction with engineers
- Sizing calculations for valves, meters, concrete chambers.
- Complete AutoCAD job specific tender designs and submittal packages.
- Shop Fabrication approval and construction drawing to AWWA standards.



L-R: Stainless Steel Isolation Booth, Pipe Spools in Various Stages of Fabrication, Couplings in Our Paint Booth Waiting to be Coated, Pipe Spools in Our Drying Area, PRV Station in Assembly

Fabrication

- 14,000 sq. ft. BC Safety authority certified process pipe welding shop able to handle any welding request.
- Pipe fabrication for carbon and stainless steel to ASME IX and CSA B.31
- Blasting and coating services to AWWA C210 and C213. Coating available for NSF 61 potable water applications
- Full service stop for Victaulic grooved spools and couplings, both standard and AGS
- Galvanized saddle and flange type supports up to 36" in stock
- 16" box frame aluminum ladders with built on safety post. Custom sizes available



Typical AutoCAD Drawing of a PRV Station

L-R: Spools Ready for Delivery, Meter Station in Manhole Barrel, Backflow Chamber, Aboveground PRV Station (Kiosk not installed yet), Backflow Station in Building, Large Diameter Piping with Valves, Stainless Steel PRV Station, Pump Station Retrofit



Assembly

- Experienced assembly team with over 55 combined years in the industry.
- Valve startup and commissioning service available with all packages.
- Quality control program ensures rigorous check of every chamber that leaves our yard.
- Installation support for projects requiring additional pipe fitting support