

Water Solutions for a Healthier Environment

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BOB HAWKE COLLEGE CASE STUDY

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Description

Perth's newest inner-city school, Bob Hawke College, opened its doors to its first students. Initially enrolling 250 Year 7 students it will grow to an expected 1,500 Year 7 to Year 12 students by 2025, with a capacity for up to 2,000 students in future.

Stage one of the \$70 million construction included classrooms, science and technology laboratories, a library, lecture theatre, administration and student services, as well as a cafeteria, landscaped courtyards and multipurpose playing courts, creating areas for students to play and socialise.

Galvin Specialised is passionate about providing water solutions for a healthier environment and was chosen to assist in design and supply of taps, water management systems and fixtures. As a local manufacturer, the team was further able to offer ongoing assistance to plumbing contractors during the project to ensure correct installation and operation of its products and systems. Aiming to deliver safe and clean potable water, particularly in a school environment, the team at Galvin Specialised offered exclusively Lead Safe[™] product solutions for its high-performance remote push-button drinking bubblers and bottle fillers.

AS/NZS 3718 and WELS 6 star approved Ezy-Drink® product range offers robust high quality performance in demanding school environments. The selected stainless steel option eliminates the risk of lead leaching into the water from the tapware even after prolonged periods of stagnation. It also protects children's teeth through its AS 4020 approved rubber mouthguard made from EPDM material with high UV and fungal and bacterial attacks resistance increasing its longevity in high wear outdoor environments.

Completing the package offering were school laboratory tapware, gas outlets, floor grates, fire equipment and meter boxes.

Testimonials

"Galvin Specialised supplied a significant portion of the project's fixture/tapware, fire and drainage products. These are all products which we have used previously on past projects and we were filled with confidence that the design intention for the project was to be of a high standard as Galvin Specialised [products] were specified. We had no issues from the procurement to the installation side and had exceptional technical support when required. We have much appreciation for the support and assistance provided throughout the course of the project and look forward to working together on the next one."

James Nemaric, Project Manager | Nemjon Plumbing & Drainage Contractors |

"Hydraulics Design Australia selected Galvin Engineering plumbing, civil and fire services equipment and products for installation within the Bob Hawke College project based on the high quality and extensive range of their products, the ability to supply within programme and their excellent level of professional advice and service.

We have been specifying Galvin Engineering products, without hesitation, for over 34 years. Their research and development and quest for excellence is second to none within the plumbing manufacturing industry. An example of Galvin Engineering product improvement includes the development of lead free drinking fountain bubblers that were installed within the Bob Hawke College project."

Quentin Oma MAHSCA, Director | Hydraulics Design AustraliaContractors |

Key Data

Location: Roberts Road, Subiaco WA 6008

Project Start: July 2018

Project Completion: December 2019

Developer: Department of Education

Architect: Bateman Architects and T&Z Architects

Hydraulic Consultant: Hydraulic Design Australia

Builder: PACT Construction

Plumbing Contractor: Nemjon Plumbing & Drainage Contractors

Products installed

- Ezy-Drink[®] Lead Safe[™] Drinking Tap (TD15XP)
- Ezy-Push® Timeflow Push Button Tap (368690)
- Drains and Cleanouts (67721X, DI4M06RX, 67717X, 302185X, 303185X, 302655X)
- School Laboratory Gas Outlets (TG40RAC)
- School Laboratory Tapware (TL14SJ16C, TL16FJ16C)
- Vandal Resistant School Pattern Tapware (40691, 49953, 49949, 49920, 49924)
- CI Meter Boxes
- Red Emperor® Fire Equipment (381337, 381301, 381331, 381905, 382523)







