

Construction of The Tasman's bespoke curtain wall system for the hotel's Pavillion and Art Deco wings was engineered, fabricated and installed by CWD Custom Windows, Tasmania's leading supplier and installer of residential and commercial glass.

The architectural design intent for both wings was highly complex and included curved façade sections, acute corner junctions and horizontal cantilevered sections. CWD worked with the project architect to specify a proprietary Capral CW175 curtain wall system which was extensively re-engineered and modified to fulfill the design requirements with façade engineering works undertaken by consulting firm, Bligh Tanner.

"We worked within the design parameters to ensure the modified system worked above and beyond the requirements," said Phil Riley, Director. "We completed the majority of the fabrication inhouse, assembled the full system and carried out the site installation which was completed without a hitch."

CWD was established in 2008 and is an independent, Tasmanian owned and operated company. With an innovative approach and focus on customer satisfaction, they pride themselves on their versatility.

"We like to tackle the most challenging projects," said Phil. "It's something that sets us apart from the competition in southern Tasmania."

CWD have broad experience on projects ranging from small private residences to high end architectural projects and large, fully customised developments. They have also worked with the main contractor, Vos, on many projects including Hobart's new Vibe Hotel which is being built concurrently with The Tasman.

"We are proud to have delivered something special for Vos," said Phil. "This will be a standout building in Hobart and there is nothing like it elsewhere in the city. We are proud to have taken on such a landmark glazing project and delivered it successfully."

For more information contact CWD Custom Windows, 6 Pear Avenue, Derwent Park TAS 7009, phone 03 6272 1433, fax 03 6272 1450, email office@c-w-d.com.au, website www.cwdcustomwindows.com.au