McNealy Brown LIMITED

Isle of Wight - Ryde Pier

Octavius | £2,700,000.00 | May 2023

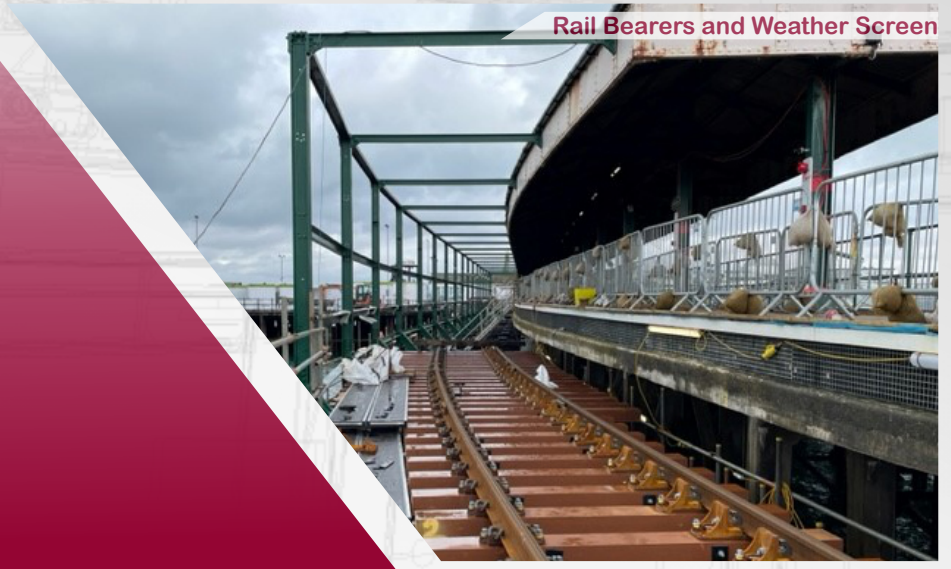


Ryde Pier is a 19th century pier and is currently one of the oldest seaside piers in the world. The historic structure has been damaged over the years due to the harsh environmental conditions.

McNealy Brown were contracted to remove some of the existing steelwork and conduct repair and strengthening works at Ryde Pier. Our works package included repairs to the super structure, weather screen, rail bearers, as well as the GRP walkway and upstand. These works are expected to extend the lifespan of the pier by up to 60 years.

All the steelwork was fabricated in our workshop in Sittingbourne, Kent, and delivered to site in stages. We had a large team dedicated to this project, predominantly in terms of site labour as the pier spans 620m in length and required the installation of 110t of steelwork.

Health and safety was top priority on site due to the works being above the sea and heavy lifting. A safety briefing was held every morning as well as regular safety checks on equipment and PPE.



Rail Bearers and Weather Screen



Painted Super Structure Steel



Trial Bracket installation

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