

Guide to Historical Steel Reinforcement in Australia

Winner of the CIA's New South Wales Award for Excellence in the Technology Innovation Category, Ian Gilbert (Emeritus Professor at the University of New South Wales), described the publication as:

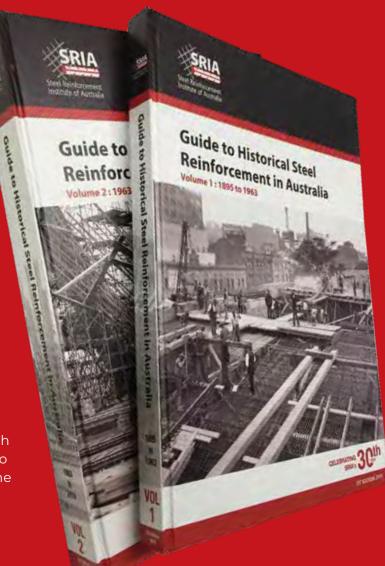
".....a monumental history of the concrete construction industry in Australia".

The Guide to Historical Steel Reinforcement in Australia is a detailed and enthralling account of an industry that began in 1895 when Carter, Gummow and Co. constructed the Johnstons Creek Sewer aqueduct in Annandale, Sydney.

The two volume hardcover set is an essential resource for engineers who need to assess the integrity of structures built over the past 124 years.

The Guide provides information on the types and properties of reinforcement, composition and properties of the concrete, likely design and construction methodologies, and the relevant steel reinforcement properties from the design Codes, Standards and specifications used at the time.

The Guide is the end result of years of research and will save many hours of engineer's time to track down historic information and determine the relevant properties for the time period to allow a check of the building or structure.





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