Wynyard Walk Tunnel – Anything but Pedestrian

Wynyard Walk will provide a critical grade-separated, pedestrian link connecting the Barangaroo waterfront precinct and western CBD area to the Wynyard transport hub and northern areas of Sydney’s CBD.

Thiess is delivering the project which includes a driven tunnel measuring 110 metres, through a complex arrangement of existing heritage and contemporary services and in close proximity to high-rise office towers and historical buildings.

The presentation will provide an overview of the project and its main components, focusing on the design and construction of the tunnel section and the various challenges that the project team have faced during its construction.

Technical Session - Wednesday, 20th May 2015

5:30pm – 6:00pm Assembly, light refreshments
6:00pm – 7:00pm Presentation
7:00pm – 7:30pm Questions, Discussion & Drinks

Venue: Engineers Australia Auditorium
Ground Floor, 8 Thomas St, Chatswood

Mr. Strath Clarke – Senior Principal Geotechnical Engineer, Pells Sullivan Meynink (PSM)
Dr. Andrew de Ambrosis – Principal Geotechnical Engineer, Pells Sullivan Meynink (PSM)
Mr. Paul Anthony – Project Manager, Thiess (soon to be transferred to Leighton Contractors)

RSVP: Please register via this link

Strath Clarke is a Senior Principal Geotechnical Engineer with Pells Sullivan Meynink. He has over 23 years consulting experience, working on numerous high-profile projects throughout Australia and South-East Asia. Recent tunnelling projects include widening of the M2 Motorway tunnels in Sydney and the 23 m span cavern constructed for NWRL. Strath is responsible for the design of the secondary lining for the Wynyard Walk pedestrian tunnel.

Dr. Andrew de Ambrosis is a Principal Geotechnical Engineer with Pells Sullivan Meynink with over 18 years postgraduate experience for major tunnelling projects, with his involvement spanning feasibility, tender, detailed design and construction phases. He has also been involved in several remedial and forensic investigations of tunnelling works. Andrew is responsible for the design of the primary lining for the Wynyard Walk pedestrian tunnel.

Paul Anthony is a Project Manager with Thiess with over 12 years postgraduate construction experience, being involved in numerous major tunnelling, civil, and building projects. Recent projects of note include; City East Cable Tunnel, Victorian Desalination Plant Tunnels, Coopernook to Herons Creek, City West Cable Tunnel, and Epping to Chatswood Rail Line. Paul is the Project and Design Manager for the Wynyard Walk pedestrian tunnel.

Important Notice – Change of address/Update details
We maintain an e-mail address list to facilitate and keep you informed on information relating to the activities of the ATS. To update your details or to be removed from our mailing list, simply email the Sydney group ATS@engineersaustralia.org.au. If you have any questions please do not hesitate to email us on ATS@engineersaustralia.org.au.