SMP Engineering Pty Ltd

Expatriate team has a reputation for delivering quality outcomes

SMP Engineering has developed expertise in managing structural, mechanical and piping projects around Australia and overseas. SMP's expatriate team lead by a Senior Engineer has recently returned from Thailand after working for Laing O'Rourke. The workscope included the fabrication and assembly of over 4,500 tonnes of steel modules.

Laing O'Rourke's Infrastructure Steel Manager, Tony Corciulo commented that "*The Engineering and Quality Team provided by SMP were an integral part of the team and overall project success.*"

The completed modules included crusher buildings, conveyor trusses, ROM bins, apron feeder support structures, king pin

gantries and take up towers. Numerous items weighed over 100T and exceeded 30m in length.

Project Key Facts

Project Owner BHP Billiton Project Module Fabrication Client Laing O'Rourke Value ~\$20M AUD SMP Scope Expat Engineers



SMP's expat team were responsible for liaising with site operations in Australia and ensuring fabrication and shipping schedules aligned with the site construction methodology and work fronts.

As priorities changed during the construction phase, fabrication schedules were regularly updated to reflect site requirements.

Project Outcomes

- + Incident Free
- + Fabrication Management
- + QA/QC Management
- + Schedule Integrity Maintained
- + Stakeholder engagement
- + Project management



Call the team at SMP Engineering for all your structural, mechanical and piping needs on 9412 8000. More project case studies can be viewed at <u>www.smpeng.com.au</u>

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Structural+Mechanical+Piping+Engineering



