



Companie(s) :	Grocon Constructors (Qld) Pty Ltd
Owner :	South Sky Investments
Engineer :	Robert Bird Group
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Subsidiary(ies) :	Freyssinet Australia
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Beginning of works :	06/2008
End of works :	10/2010

Description of the work :

The Oracle project consists of two towers, one of 40 levels while the other consists of 50 level. The Buildings comprise of Residential & Commercial (gyms, leisure centre etc.) and provide a boutique lifestyle for their tenants. The project was split into three stages for Freyssinet works with the final stage being complete in October 2010.



Freyssinet mission :

Freyssinet role on the Oracle project was a mix between Design and Construct works and Construct only roles. The Stage 1 works consisted of D&C works for 2 basement levels with an area of 21,000m² with a tonnage of 102 tons. The Second Stage was construct only works on the Podium levels 1-4 with a tonnage of 21 tons of P.T. installed in beams. The Third Stage was construct only works again with a tonnage of 2.5 tons and for the levels 44-51 of tower 1 and levels 38-41 of tower which both had incorporated only partial PT. Multi-strand P.T. and stress bars were also used to accommodate temporary construction loads.

