LSAA 2007 Conference
25th & 26th October 2007

RAS Showgrounds
Grand Pavilion

Peter Lim - Tensys

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Showgrounds Plan

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Showgrounds Plan

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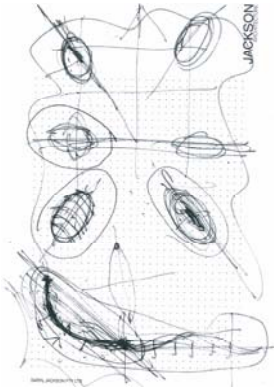
Humble beginnings



Concept

- A large plan area approx 98m x 84m to be covered
- Overlaying fabric over the area required some form of support
- A multi conical fabric form was decided as a lightweight solution
- Development and focus on 6 mast conic type structure

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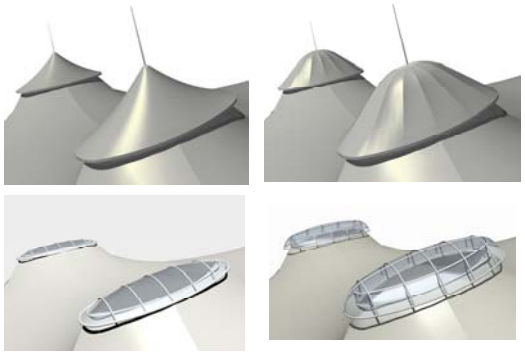
Pinnacle studies



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Pinnacle system

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Tensile Fabric Form

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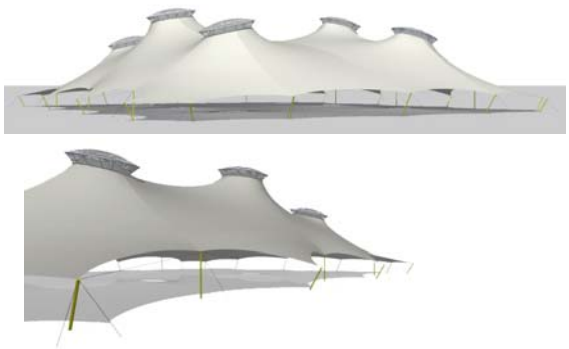
Tensile Fabric Form



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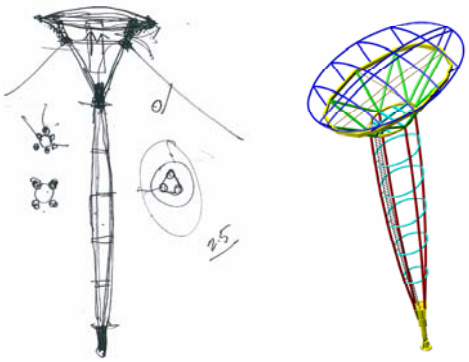
Central mast



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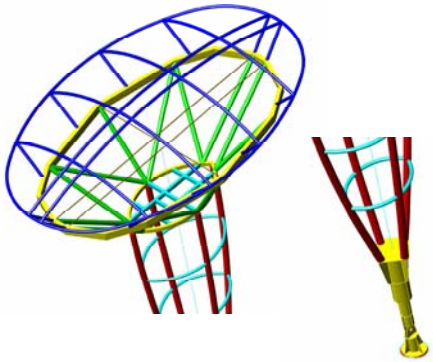
Central mast



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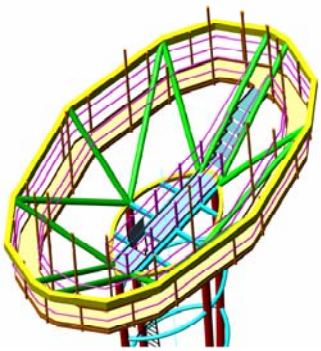
Central mast (with access system)



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Perimeter mast

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Perimeter mast

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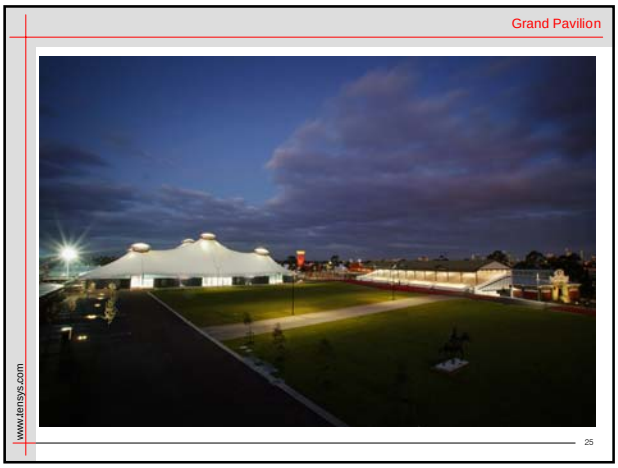
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