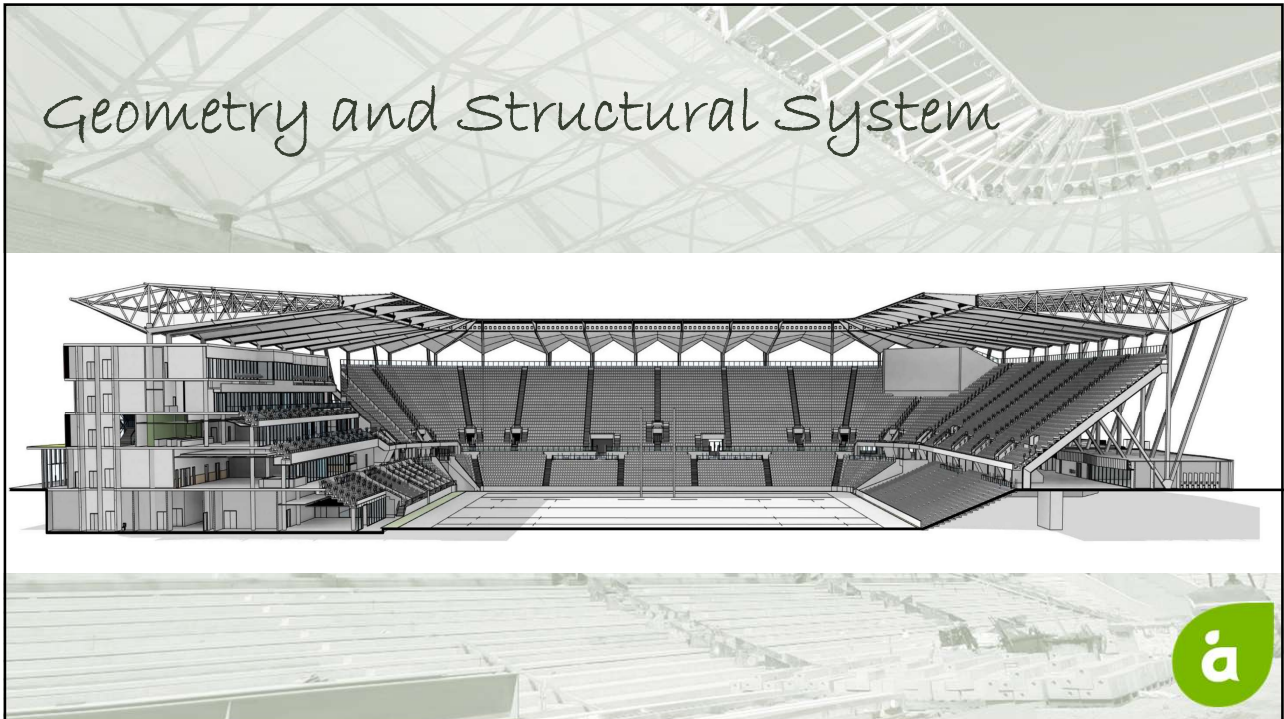




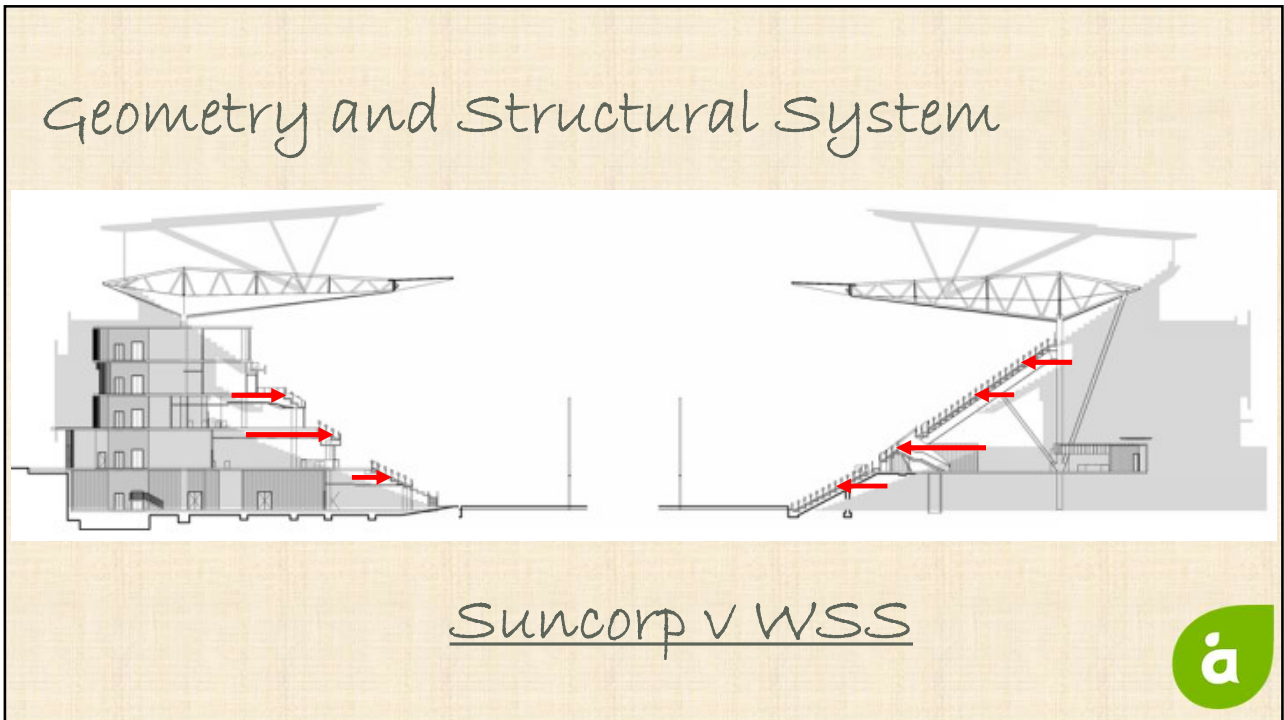
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# Design, Procurement and Fabrication

**Our Innovative Approach**

- Use of open sections
- bolted flange plate connections
- utilise 'beam line' techniques

**Outcomes:**

- welding eliminated on all trusses
- Bowl steel ordered after 3 months
- Roof Steel ordered after 5 months
- All steel processed in Western Sydney



7

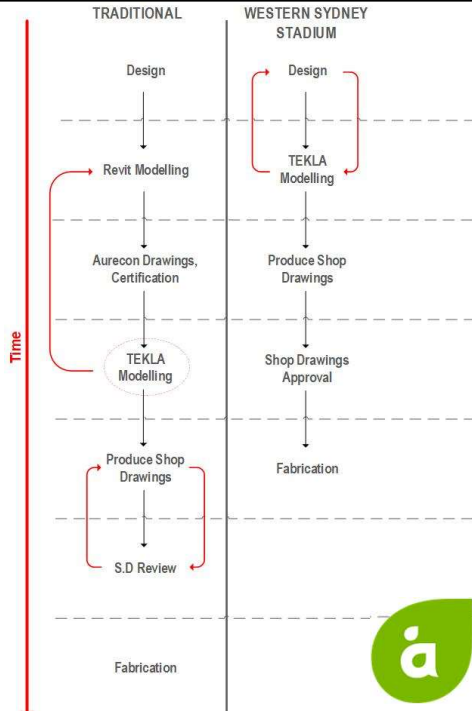
# Documentation Strategy

**Our Innovative Approach**

- Team approach to 'Shop draw first'
- Innovative use of shop drawing numbering convention.

**Outcomes**

- Single source of truth
- Swift approval of 14,000 Shop drawings
- Eliminated installation errors



8

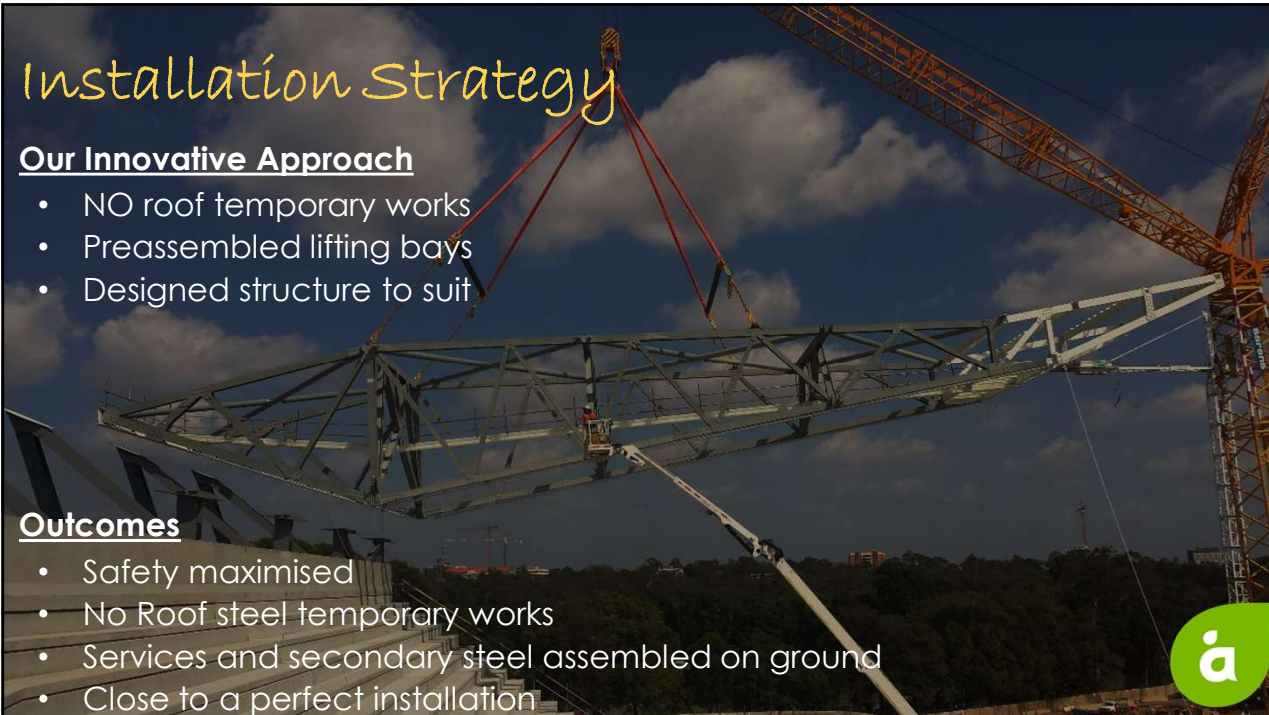
## Installation Strategy

**Our Innovative Approach**

- NO roof temporary works
- Preassembled lifting bays
- Designed structure to suit

**Outcomes**

- Safety maximised
- No Roof steel temporary works
- Services and secondary steel assembled on ground
- Close to a perfect installation



9

## Collaboration is key to Innovation Success

- Design team in Unison
- Embrace the strategies
- Lendlease staff pivotal to project success
  - Patrick Beshara
  - Angus Morten



10



11