

SIGA

STRUCTURAL ENGINEERING

Siga News

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If it ain't broke....hmmm



Challenges

- Keeping the scope of works simple and manageable.
- Getting usable results for the internal, external and mobile racking systems.
- Knowing what to analyse.
- Knowing what results are beneficial.



Zach's Joke:

A peanut went into a police station and said 'I've been a-salted!'

Zach Simone – 10 years old – hopes you enjoy this joke

Project: Industrial - Penrith

Key Objectives

- Preventative maintenance review to certify structural adequacy of existing steel storage racks.
- Determining an appropriate scope of works while keeping it simple.
- Exploring a solution that enables future racking requirements.
- Identifying the working load limit for every rack.



Siga Solutions

- Identifying dangerous racks and recommending their removal.
- Identifying requirements for proprietary (standard pallet racking or similar) racks and recommending procedure for their compliance and certification.
- Apart from analysing the main racks, guiding the clients on the journey of what they needed to do to have procedures ensuring safe racking for the future.

Warm Regards,
FRANK SIMONE