

SIGA

STRUCTURAL ENGINEERING

Siga News

September 2009

How to hang from the trusses - properly



Before the event

Challenges

- Ensuring that the truss was loaded in the correct manner so that it can support the loads easily.
- Ensuring that all instructions and communication were clear between all parties so that the intended requirements were all met, without delays or misunderstandings.

Project:

Commercial - Sydney West

Key Objectives

- To ensure that when the lighting and PA systems were suspended from the trusses that these would be for the right load and on the right member.
- Ensuring that the existing roof trusses and their members were not damaged by the event's logistical requirements.



The screens PA & lighting ready for lifting

Siga Solutions

- Site meetings with the centre managers to clarify objectives.
- Specifying how the trusses can be loaded so that there is no concerns about the truss or its members providing support for the lighting and PA.
- Checking the works have been conducted as per our documentation and certifying accordingly.

Chloe's Joke:

Q – Why did the boy blush when he opened the fridge?

A – He saw the salad dressing!

Chloe Simone – 8 years old – hopes you enjoy this joke

Need help on an upcoming project? - then please call me today.

Frank Simone