

Hello,

Well we told you in May 2004 about an exciting new project on a landmark site and here it is, our first project review for 2005. I'm sure you will recognise this project, located on the corner of Church Street & Great Western Hwy, Parramatta. It's soon-to-be the new car yard for *Action Suzuki Parramatta*.

Whilst this project has already generated interest from several clients throughout most of last year, we'd like to share some of the items of most interest, along with the challenges the builder had to overcome with the structural aspects. These are as follows:

- Dealing with the Council holding up construction commencement,
- Neighbouring builders installing ground anchors through the foundation areas,
- Ambiguous construction drawings/specifications,
- Changes to steel design (after initial design completed),
- Variations due to site conditions.

So why not take a look at the results on the following page, where SIGA assisted on this project by providing the following:

- Design of piers along the boundary to compensate for design loads and constraints from the neighbouring development,
- Design and detailing of the concrete foundations, external paving and structural steel,
- Building over sewer details, foundations to light poles and detention tank details,
- Dilapidation report to neighbouring building,
- Precast wall panel designs to support concrete mezzanine and structural steel,
- Kerb and gutter detailing to council/RTA requirements.

SIGA also provided site inspections to all structural items including foundation piers, main building floor slabs, external paving slabs, retaining walls, detention tank, mezzanine floor reinforcement and structural steel.

We trust that you have a great year ahead of you. We look forward to hearing from you soon and being involved in your projects. Perhaps you may be in our next review.

Regards,

**Frank Simone**  
Managing Director

# Feature Project

## Action Suzuki Parramatta



February 2004 - prior to demolition



Architectural impression of finished project

### Main Building



Early November 2004 - the panels had been lifted into position



Early February 2005 – nearing completion

### Great Western Highway Entrance



**Structural steel inspection**  
Late November 2004 - structural steelwork is nearing completion



**Steel to paving inspection**  
Late November 2004 - 3 days later how quickly things change



**Final inspection**  
Early February 2005 - The building nearing completion