

Case Study

Junction Oval, Victoria

Junction Oval

It's a whole new ball game with KOMBI stairs and platforms

Project

Junction Oval, St Kilda, VIC

Installer

Conform

Products

KOMBI 3-Stage Platform System

Situation

Junction Oval is the new location for the administration hubs of Cricket Victoria, Melbourne Stars and Melbourne Renegades. The upgrade involved refurbishment of existing heritage listed structures and the addition of several new areas.

The requirement for access onto the roof was two-fold: to offer maintenance personnel a safe and easy way to perform their routine tasks and to provide a means of entry for television film crews onto stands and platforms for filming.

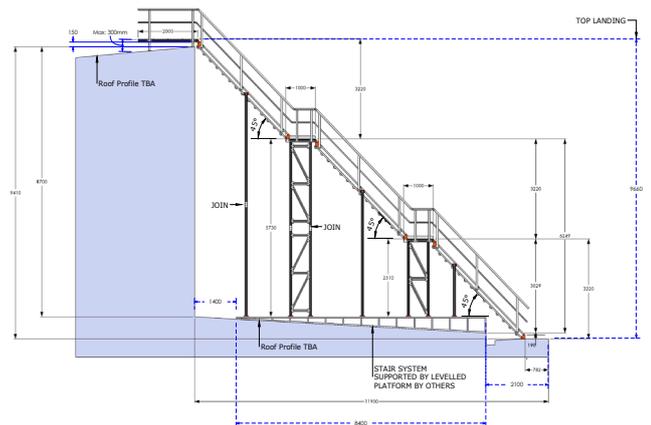
Traditional steel systems required on-site welding, heavy structural beams and bracing, and unless constantly maintained would suffer corrosion over time as their location, a large open roof top, meant continual exposure to the harsh elements.

Solution

Upon receiving the project, our installer was aware of several key requirements: the stairs and platforms needed to be low maintenance and durable, the components need to be strong but lightweight and the system need to be flexible to allow for any last minute changes to on-site measurements.

Initial concepts were drawn and the final design, a three-tiered stair and platform system, was completed using the KOMBI BUILDA online configuration program.

Fabrication of the KOMBI stairs and platforms was done in our Melbourne premises and the lightweight components enabled our installers to easily manoeuvre them in place for assembly with minor adjustments made on-site using KOMBI's T-Bolt technology.



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