

For all enquiries, please contact - Phil Cornell

Cornell Design - Unit 1/28 Bennet Avenue, Melrose Park, SA 5039, Australia

Mobile: +61 (0)414 767818 - phil.cornell@cornelldesign.com.au



OVERVIEW

Cornell Design offers professional, **Mechanical** and **Electrical** Designers (drafters) to work within our clients' engineering and design teams. Able to work on or off-site, our clients choose Cornell Design as a trusted, cost-effective and scalable solution whenever **additional or specialist capacity is required**. Our full-time, designers are from time-served, trade backgrounds to ensure the **best outcomes for our clients' projects**.

COMPETITIVE DISCRIMINATORS

- Our designers are full-time employees (we do not contract contractors)
- Our designers are from time-served, trade backgrounds (hands on practical approach to design)
- Cornell Design provides a flexible and scalable pool of design resources to ensure all design milestones are achieved on time

CERTIFICATIONS/ACCREDITATIONS

DISP Status accredited – Mar 20 - ISO9001:2015



CAPABILITIES

- 3D Mechanical modelling in a variety of design packages
- 2D Mechanical detail design (workshop drawings)
- 'Localisation' of overseas designs
- Piping and routing
- Fabrications and sheet metal (including flat patterns)
- Process and Instrumentation Diagrams (P & ID's) & circuit diagrams
- Plant measure ups and layouts
- Photorealistic rendering of 3D models and video animations
- Presentation of 3D models in Virtual Reality (VR)

PARTNERS AND KEY CUSTOMERS

