

STIRLINGS AUSTRALIA

Modal Crescent | Canning Vale | WA

PROJECT COST

\$2.5m

CLIENT

Meyer Shircore & Associates

BUILDER

Perth Building Company

DISCIPLINE

Structural



This warehouse and office facility situated in Canning Vale, WA, is used as a distribution centre and factory for primarily copper and nickel products. A high-load racking system occupies a large portion of the 6,000 sqm footprint with other areas set aside for cutting /machining, sheet storage and traffic. Gantry cranes and forklifts are utilised for loading, unloading and transport of metal supplies and products. The roof structure and supports were designed to maximise floor space whilst fitting between fixed industrial racks. The facility incorporates 1000 sqm of two storey office space for administration and staff facilities.

Structerre were responsible for the design of all structural elements including pavements and foundations. An economical design was achieved whilst meeting the functional and aesthetic requirements of the client.

 Residential  Geotechnical  Commercial & Infrastructure  Inspect & Investigate  Energy Assessment  Environmental

WA | QLD | NSW | VIC

1 Erindale Road, Balcatta, Western Australia 6021 | PO Box 792, Balcatta, Western Australia 6914
Phone (+618) 9205 4500 | Fax (+618) 9205 4501 | Email perth@structerre.com.au | Web www.structerre.com.au
ABN 71 349 772 837 Zemla Pty Ltd ACN 008 966 283 as trustee for the Young Purich and Higham Unit Trust trading as Structerre Consulting Engineers

 **STRUCterre**
consulting engineers

PRINTING SPECIFICATIONS

Project Profiles (SCE)

Size: 210 x 297mm (A4)

Print Process: Digital

Stock: 250gsm, Colotech Silk

Finishes: Double sided or single Sided

Assembly: n/a

Further Info: n/a

Recommended Qty: 50 of each project