

Electrical Sub-Station Fencing

## HOT DIP GALVANIZING – YOUR PARTNER IN CORROSION PROTECTION

We are proud to say that your hot dip galvanizer is an active member of the Galvanizers Association of Australia (GAA) and all work will be completed to AS/NZS 4680.

In the long term, hot dip galvanizing with a history of 175 years, provides an unrivalled service as a cost effective and efficient system of corrosion protection.

The Australian hot dip galvanizing industry remains committed to providing a competitive, reliable and historically proven level of service and quality to Australian steel users.

For further information on hot dip galvanizing, please visit www.gaa.com.au.









## TOP BENEFITS OF HOT DIP GALVANIZING:

- ✓ Long life: Often exceeding 30 years
- ✓ Proven Reliability: Specified to AS/NZS 4680
- Complete coverage: All exposed steelwork is completely coated both internally and externally
- ✓ Faster construction: An off-site finish, geared to fast-track construction. Requires no site repairs other than weld damage
- ✓ Coating thickness: Galvanized coatings are distinctly thicker at corners and edges, an important advantage over most organic coatings which thin out in these critical areas.
- ✓ Coating toughness: Alloy layers are harder than the steel on which the coating is formed.
- ✓ Cost Effective: For many applications the first cost is lower than alternative coatings. This low initial cost and long life makes hot dip galvanizing the most versatile, economic method of protecting steel