STANDARDS

DESIGNED IN ACCORDANCE WITH, AND
FABRICATION TO MEET THE FOLLOWING
STANDARDS:

1. AS1577.4 - METAL FINISHING -
   PREPARATION AND PRE-TREATMENT OF
   SURFACES - ABRASIVE Blast CLEANING
   OF STEEL.

2. AS3312:2002/AM1:2004, GUIDE TO
   PROTECTION OF IRON AND STEEL AGAINST
   EXTERIOR ATMOSPHERIC CORROSION.

3. GUIDE TO ENGINEERING PRACTICE,
   "PEDESTRIANS" PART 13. AUSTRALASIA
   AS/NZS 4063:1999, TIMBER FOR FURNITURE
   COMPONENTS.

4. AS1647.1-2005, SPECIFICATION FOR
   PREVOSALTE TREATMENT, SAWN AND
   ROUND TIMBER.

5. AS4680 - 2005 - METAL FINISHING -
   THERMOSET POWDER COATINGS.

6. AS4685:2006, METAL DISSOLUTION.

7. POWDERCOATING TO BE IN ACCORDANCE
   TO AS4680:2005 EXTERNAL EXPOSURE
   STANDARD WITH PRE-TREATMENT AND
   BLENDED, 20% PHOSPHATE, ETC.

8. WOOD TREATMENT - IN ACCORDANCE
   WITH AS1604.1, HAZARD CLASSIFICATION H3
   (EXTERIOR ABOVE GROUND) AND
   AS/NZS 4063:1999, TIMBER FOR FURNITURE
   COMPONENTS.

NOTES

1. WELDING TO BE ACCORDANCE TO
   AS1554.1 - EXPLOSIVE WELDING, ALL SHARP
   EDGES & SURFACES REMOVED.

2. PARTS SHOULD BE CLEANED AND FREE FROM
   MARKS, BURRS, SCUFFS, DETERIORATION AND
   RUST.

3. ENSURE ANTI-SEIZE IS ON ALL BOLTS PRIOR
   TO ASSEMBLY.

4. DRAWING TO AS1100 DRAWING STANDARDS.

5. 316 S.S. AND 316 L.S. FASTENERS TO BE
   USED THROUGHOUT FOR COASTAL
   INSTALLATIONS OR ANY ENVIRONMENT WITH
   HIGH CORROSION.

6. ALL TOLERANCES ± 1.5mm UNLESS
   OTHERWISE SPECIFIED.

7. FABRICATION AND DIMENSION DETAILS FOR
   'INNER SPINE' ARE THE SAME AS THOSE FOR 'OUTER
   SPINE' EXCEPT WHERE OTHERWISE SPECIFIED.

8. MATERIAL - WILD STEEL.

9. COLOUR: DULUX METROPOLIS STORM
   PEARL OR APPROVED EQUIVALENT.

10. FINISH: GALVANISED AND POWDER COATED.