STANDARDS

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

1. COMPLIANT WITH AS1428.2:1992, CLAUSE 27.2 SEATING IN PEDESTRIAN AREAS.
2. AS1272.4 METAL FINISHING - PREPARATION AND PRE-TREATMENT OF SURFACES - ABRASIVE BLAST CLEANING OF STEEL.
4. GUIDE TO ENGINEERING PRACTICE, "PEDESTRIANS", PART 13, AUSTROADS.
5. AS1729.2:1999, TIMBER FOR FURNITURE COMPONENTS.
6. AS1684.1-2005, SPECIFICATION FOR PREVENTIVE TREATMENT, SAWN AND ROUND TIMBER.
7. AS4506 - 2005, METAL FINISHING - THERMOSTET POWDER COATINGS.
8. AS4680-2006, HOT DIP GALVANISING.
9. POWDERCOATING TO BE IN ACCORDANCE TO AS4680-2006 EXTERNAL EXPOSURE STANDARD WITH PRE-TREATMENT SAND BLAST, ZINC THIOGYPHATE, ETC.
10. WOOD TREATMENT - IN ACCORDANCE WITH AS1804.7, HAZARD CLASSIFICATION H3 (EXTERIOR ABOVE GROUND) AND AS1796.3, TIMBER FOR FURNITURE COMPONENTS.

NOTES

1. WELDING TO BE ACCORDANCE TO AS1554.1 CAT 3 WELDING, ALL SHARP EDGES & BURRS REMOVED.
2. PART SHOULD BE SUPPLIED CLEAN AND FREE FROM MARKS, BURRS, SCUFFS, DETONATION AND WARPAGE.
3. ENSURE ANTI-SIEVE IS ON ALL NUTS AND BOLTS PRIOR TO ASSEMBLY.
4. DRAWING TO AS1100 DRAWING STANDARDS.
5. 316 S.S AND 316 S.S FASTENERS TO BE USED THROUGHOUT FOR COASTAL INSTALLATIONS OR ANY ENVIRONMENT WITH HIGH CORROSION.
6. ALL TOLERANCES ± 0.5mm UNLESS OTHERWISE SPECIFIED.
7. THIS IS A LEFT HAND (MIRRORED) VERSION OF PART "SEAT OUTER SPINE (RIGHT)" REFER TO DRAWING BSD-7202 FOR FABRICATION AND DIMENSION DETAILS.

MATERIAL

1. MATERIAL: MILD STEEL
2. COLOUR: DULUX "METEOROUS STORM PEACH" OR APPROVED EQUIVALENT
3. FINISH: GALVANISED AND POWDER COATED

[Diagram of seat spine with dimensions and views]