

STANDARDS

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

- PARTIALLY COMPLIANT WITH AS1428.2:1992, CLAUSE 27.2 SEATING IN PEDESTRIAN AREAS.
- AS1627.4 METAL FINISHING -PREPARATION AND PRE-TREATMENT OF SURFACES - ABRASIVE BLAST CLEANING
- AS2312:2002/AMDT 1:2004, GUIDE TO PROTECTION OF IRON AND STEEL AGAINST EXTERIOR ATMOSPHERIC CORROSION,
- GUIDE TO ENGINEERING PRACTICE,
 'PEDESTRIANS', PART 13, AUSTROADS.
 AS2796.3:1999, TIMBER FOR FURNITURE 5. COMPONENTS.
- AS1604.1–2005, SPECIFICATION FOR PRESERVATIVE TREATMENT, SAWN AND ROUND TIMBER.
- AS4506 -2005, METAL FINISHING-THERMOSET POWDER COATINGS. AS4680:2006, HOT DIP GALVANISING.
 - POWDERCOATING TO BE IN ACCORDANCE TO AS4506-2005 EXTERNAL EXPOSURE STANDARD WITH PRE-TREATMENT SAND
- BLAST, ZINC PHOSPHATE, ETC. WOOD TREATMENT - IN ACCORDANCE WITH AS1604.1 HAZARD CLASSIFICATION H3 (EXTERIOR ABOVE GROUND) AND AS2796.3 (TIMBER FOR FURNITURE COMPONENTS.)

NOTES

- WELDING TO BE ACCORDANCE TO AS1554.1 CAT GP WELDING, ALL SHARP EDGES & BURRS REMOVED.
- PART SHOULD BE SUPPLIED CLEAN AND FREE FROM MARKS, BURRS, SCUFFS, DISTORTION AND WARPAGE.
- ENSURE ANTI-SEIZE IS ON ALL NUTS AND BOLTS PRIOR TO ASSEMBLY.
- DRAWING TO AS1100 DRAWING STANDARDS. 316 S.S AND 316 S.S FASTENERS TO BE USED THROUGHOUT FOR COASTAL INSTALLATIONS OR ANY ENVIRONMENT WITH
- HIGH CORROSION. ALL TOLERANCES ± 1.5mm UNLESS 6. OTHERWISE SPECIFIED.
- SEAT RAIL IS THE SAME PART AS BENCH RAIL (REFER TO DRAWING BSD-7203)

MATERIAL

- MATERIAL: C350L0 SHS
- COLOUR: DULUX 'METROPOLIS STORM PEARL' OR APPROVED EQUIVALENT
- FINISH: GALVANISED AND POWDER COATED

STRUCTURAL DESIGN REVIEWED AND CERTIFIED FOR ISSUE

NAME: B.C. PLANT ___ RPEQ: _8807_ DATE:28/6/12 SIGNATURE: ON ORIGINAL

A ISSUE	Drawing Converted from UMS Series April 2014 AMENDMENT	APR '14 DRAWN DATE	APR '14 CHK'D DATE	APR '14 APPR'D DATE	VICKI MARTIN SIGNATURE ON ORIGINAL PRINCIPAL PLANNING OFFICER	ACCOCIATED	BSD-7201 (B) Standard seat - Rail - Sheet 7 of 10.dwg SUPERSEDES UMS-563-7		
В	Drawing Title Amended	FEB '16	JUL '16	JUL '16	DESIGN APPROVED		VM	DATE	APR '13
C	Colour Finish Requirement Updated (Material Notes)	MAY '17	MAY '17	MAY '17	ASSET ENGINEERING MANAGER STRATEGIC ASSET MANAGEMENT	CHECKED	104	5475	4.00.40
						DRAWN	AB	DATE	JUN '12
					DRAWING AUTHORISED FOR PUBLICATION INGA CONDRIC AUTHORISED 15/04/2014	DESIGN	FORMZOO DESIGN	DATE	JUN '12



BRISBANE CITY COUNCIL STANDARD DRAWING

STANDARD SEAT RAIL SHEET 7 OF 10

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SCALE	NOT	TO	SCALE				
DWG No.							
	BSD-7201						
ORIGINAL SIZE			REVISION				
	Α3		C				