

# 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. AS1627.4 METAL FINISHING – PREPARATION AND PRE-TREATMENT OF SURFACES – ABRASIVE BLAST CLEANING OF STEEL.
3. AS2312:2002/AMDT 1:2004, GUIDE TO PROTECTION OF IRON AND STEEL AGAINST EXTERIOR ATMOSPHERIC CORROSION, 1994.
4. GUIDE TO ENGINEERING PRACTICE, 'PEDESTRIANS', PART 13, AUSTRROADS.
5. AS2796.3:1999, TIMBER FOR FURNITURE COMPONENTS.
6. AS1604.1-2005, SPECIFICATION FOR PRESERVATIVE TREATMENT, SAWN AND ROUND TIMBER.
7. AS4506 –2005, METAL FINISHING– THERMOSET POWDER COATINGS.
8. AS4680:2006, HOT DIP GALVANISING. POWDERCOATING TO BE IN ACCORDANCE TO AS4506-2005 EXTERNAL EXPOSURE STANDARD WITH PRE-TREATMENT SAND BLAST, ZINC PHOSPHATE, ETC.
9. WOOD TREATMENT – IN ACCORDANCE WITH AS1604.1 HAZARD CLASSIFICATION H3 (EXTERIOR ABOVE GROUND) AND AS2796.3 (TIMBER FOR FURNITURE COMPONENTS.)

# NOTES

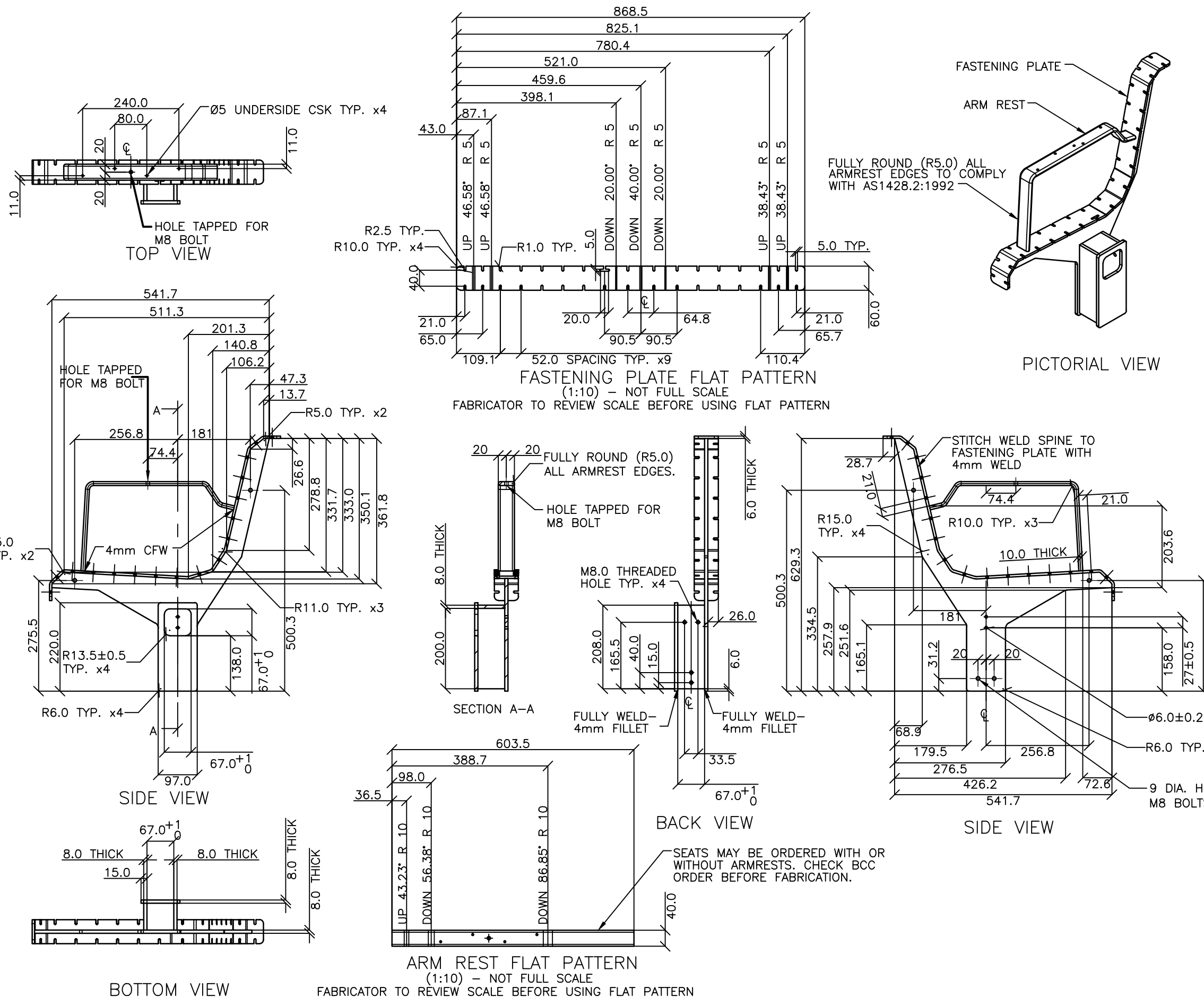
1. WELDING TO BE ACCORDANCE TO AS1554.1 CAT GP WELDING, ALL SHARP EDGES & BURRS REMOVED.
2. PART SHOULD BE SUPPLIED CLEAN AND FREE FROM MARKS, BURRS, SCUFFS, DISTORTION AND WARPAGE.
3. ENSURE ANTI-SEIZE IS ON ALL NUTS AND BOLTS PRIOR TO ASSEMBLY.
4. DRAWING TO AS1100 DRAWING STANDARDS. 316 S.S AND 316 S.S FASTENERS TO BE USED THROUGHOUT FOR COASTAL INSTALLATIONS OR ANY ENVIRONMENT WITH HIGH CORROSION.
5. ALL TOLERANCES  $\pm 1.5\text{mm}$  UNLESS OTHERWISE SPECIFIED.

# MATERIAL

1. MATERIAL: MILD STEEL
2. COLOUR: DULUX 'METROPOLIS STORM PEARL' OR APPROVED EQUIVALENT
3. FINISH: GALVANISED AND POWDER COATED

**STRUCTURAL DESIGN REVIEWED AND CERTIFIED FOR ISSUE**

NAME: B.C. PLANT RPEQ: 8807  
SIGNATURE: ON ORIGINAL DATE: 28/6/12



ISSUE	AMENDMENT	DRAWN DATE	CHK'D DATE	APPR'D DATE
D	Colour Finish Requirements Updated (Material Notes)	MAY '17	MAY '17	MAY '17
C	Drawing Title Amended	FEB '16	JUL '16	JUL '16
B	Advertising panel amendments	SEPT '14	SEPT '14	SEPT '14
A	Drawing Converted from UMS Series April 2014	APR '14	APR '14	APR '14

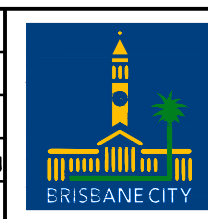
**DRAWING AUTHORISED FOR PUBLICATION**  
INGA CONDRIK AUTHORISED 15/04/2014

**ASSET ENGINEERING MANAGER**  
STRATEGIC ASSET MANAGEMENT

**DESIGN APPROVED**  
VICKI MARTIN SIGNATURE ON ORIGINAL

**PRINCIPAL PLANNING OFFICER**  
URBAN DESIGN

DESIGN	FORMZOO DESIGN	DATE	JUN '12
DRAWN	AB	DATE	JUN '12
CHECKED	VM	DATE	APR '13
DRAWING FILENAME	BSD-7202 (C) Public transport seat - Outer spine (right) - Sheet 3 of 10.dwg		
ASSOCIATED PLANS	SUPERSEDES UMS-569-3		



**BRISBANE CITY COUNCIL STANDARD DRAWING**

**PUBLIC TRANSPORT SEAT OUTER SPINE (RIGHT)**  
**SHEET 3 OF 10**

SCALE: NOT TO SCALE  
DWG No: **BSD-7202**  
ORIGINAL SIZE: A3 REVISION: D