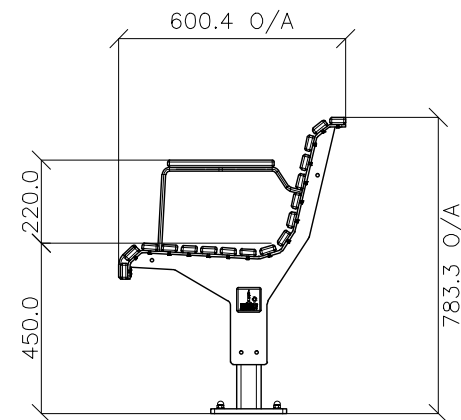
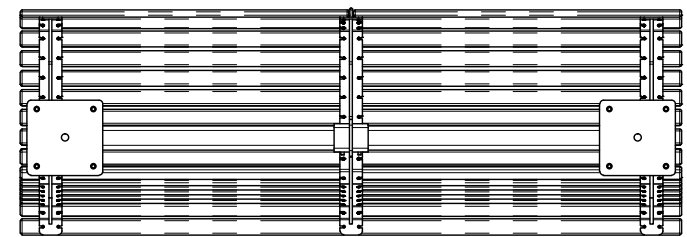


FRONT VIEW

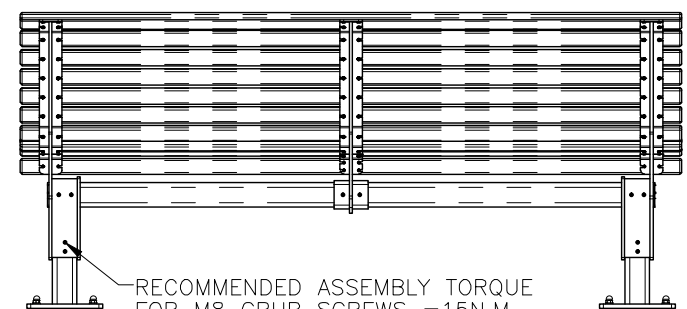


SIDE VIEW

ITEM NO.	DESCRIPTION	QTY.
1	Public Transport Seat Foot	2
2	Public Transport Seat Frame	1
3	Public Transport Seat Armrest Slat	3
4	Public Transport Seat Long Slat	15
5	Public Transport Seat Short Slat	4
6	M10 304 Stainless Steel Flat Washer	8
7	M10 304 Stainless Steel Dome Nut	8
8	M8 x12mm 304 Stainless Steel Grub Screw (Flat Point)	4
9	8G CSK 304 Stainless Steel Pan Head Phillips Screw	118

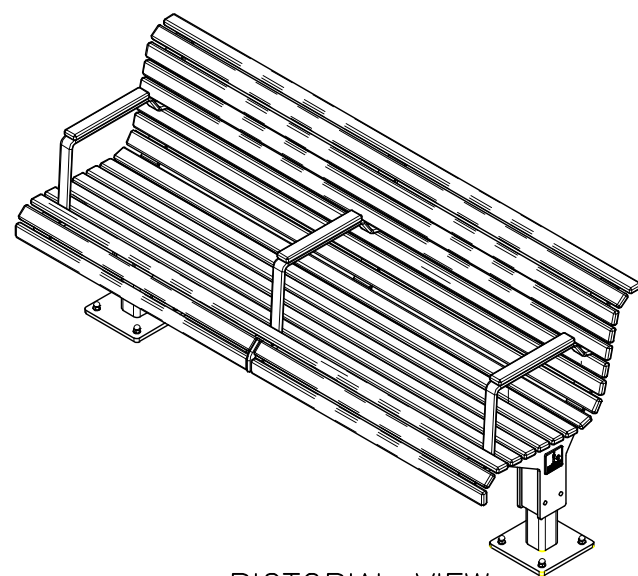


BOTTOM VIEW

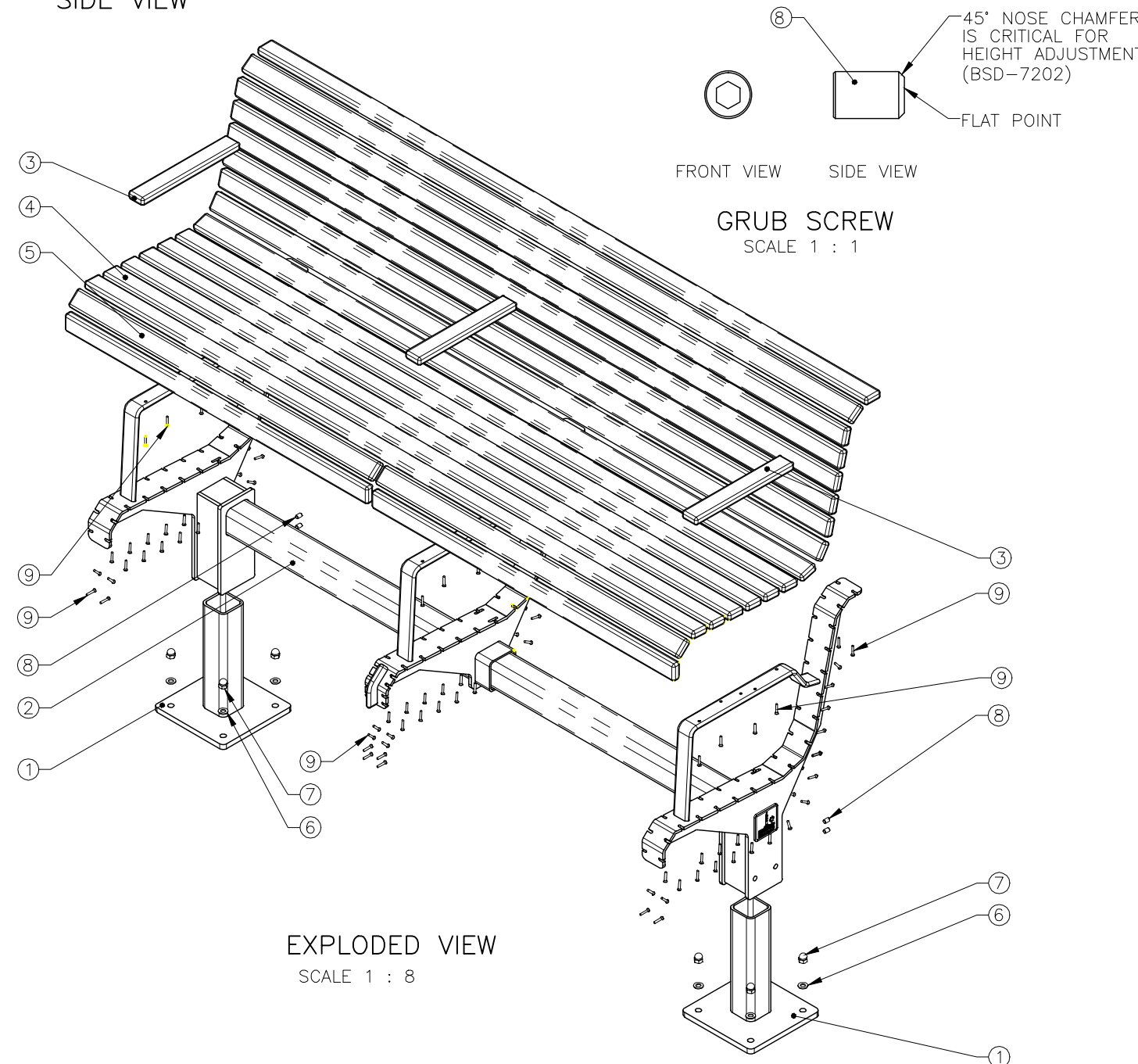


REAR VIEW

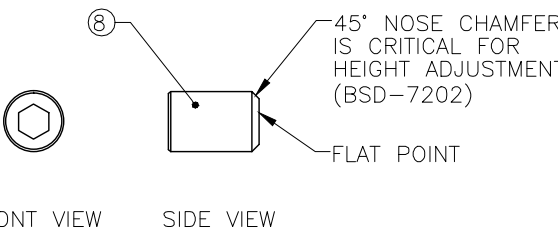
RECOMMENDED ASSEMBLY TORQUE FOR M8 GRUB SCREWS = 15N.M
COAT WITH LOCTITE 243 THREADLOCKER PRIOR TO INSERTION. REFER TO BSD-7202 FOR FURTHER DETAILS



PICTORIAL VIEW



EXPLODED VIEW
SCALE 1 : 8



GRUB SCREW
SCALE 1 : 1

STANDARDS

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

- 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 OF STEEL.
- AS2312:2002/AMDT 1:2004, GUIDE TO PROTECTION OF IRON AND STEEL AGAINST EXTERIOR ATMOSPHERIC CORROSION, 1994.
- GUIDE TO ENGINEERING PRACTICE, 'PEDESTRIANS', PART 13, AUSTRROADS.
- AS2796.3:1999, TIMBER FOR FURNITURE 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 OTHERWISE SPECIFIED.

MATERIAL

- MATERIAL: SEE COMPONENT DRAWING
- COLOUR: SEE COMPONENT DRAWING
- FINISH: SEE COMPONENT DRAWING

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
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

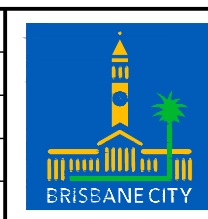
DRAWING AUTHORISED FOR PUBLICATION
INGA CONDRIK AUTHORISED 15/04/2014

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 - Assembly - Sheet 1 of 10.dwg		
ASSOCIATED PLANS	SUPERSEDES UMS-569-1		



BRISBANE CITY COUNCIL STANDARD DRAWING

PUBLIC TRANSPORT SEAT ASSEMBLY
SHEET 1 OF 10

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