

SECTION A-A

APPLY SILICONE SEALANT ON VERTICAL BASIN AND FOUNTAIN BODY MATING SURFACES DURING ASSEMBLY. ENSURE A WATER TIGHT SEAL IS ACHIEVED BETWEEN ITEM #13 AND #1

EXPLODED VIEW
SCALE 1 : 6

STANDARDS

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

1. AS1428.4.1:2009, TACTILE GROUND SURFACE INDICATORS FOR THE ORIENTATION OF PEOPLE WITH VISION IMPAIRMENT.
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. AUSTRALIAN ROAD RULES , 1999, WWW.NRTC.GOV.AU
6. AS4506 -2005, METAL FINISHING-THERMOSET POWDER COATINGS.
7. AS4680:2006, HOT DIP GALVANISING.

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.
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 $\pm 1.5\text{mm}$ UNLESS OTHERWISE SPECIFIED.

MATERIAL


1. MATERIAL: SEE COMPONENT DRAWING
2. COLOUR: SEE COMPONENT DRAWING
3. FINISH: SEE COMPONENT DRAWING

STRUCTURAL DESIGN REVIEWED AND
CERTIFIED FOR ISSUE

NAME: B.C. PLANT _____ RPEQ: 8807 _____
SIGNATURE: ON ORIGINAL _____ DATE: 10/ 05/ 18

4. LOGO BADGE TO BE SECURED WITH ADHESIVE - SIKAFLEX 11FC OR EQUIVALENT FOR METAL TO METAL BOND

REFER TO BSD-7331 SHEET 23 FOR BILL OF MATERIALS

ISSUE	AMENDMENT	DRAWN DATE	CHK'D DATE	APPR'D DATE	DRAWING AUTHORIZED FOR PUBLICATION	DESIGN	FORMZOO DESIGN	DATE	JUN '12		BRISBANE CITY COUNCIL STANDARD DRAWING		
D	Dog Bowl Addition	MAY '18	JUN '18	NOV '18	INGA CONDRC AUTHORIZED 15/04/2014	DRAWN	AB	DATE	JUN '12		SCALE	1:10	
C	Drawing Title Updated	FEB '16	JUL '18	JUL '16	ASSET ENGINEERING MANAGER STRATEGIC ASSET MANAGEMENT	CHECKED	VM	DATE	APR '13		DWG No.	BSD-7331	
B	Water bottle refill addition	JAN '15	JAN '15	JAN '15	DESIGN APPROVED	DRAWING FILENAME	BSD-7331 (D) Drinking fountain - Assembly - Sheet 2 of 27				ORIGINAL SIZE	REVISION	
A	Drawing Converted from UMS Series April 2014	APR '14	APR '14	APR '14	VICKI MARTIN SIGNATURE ON ORIGINAL	ASSOCIATED PLANS	SUPERSEDES UMS-569				A3	D	
					PRINCIPAL PLANNING OFFICER URBAN DESIGN								

DRINKING FOUNTAIN
ASSEMBLY
SHEET 2 OF 27