

DETAIL D

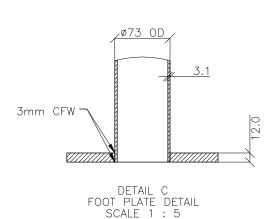
FIN PLATE DETAIL

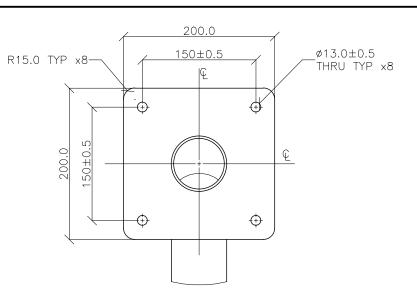
SCALE 1 : 5

3 BAY BIKE RACK

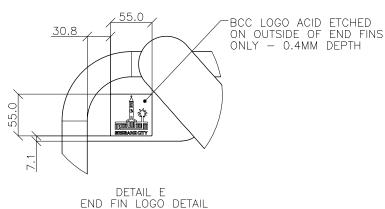
PICTORIAL VIEW

R30.0-

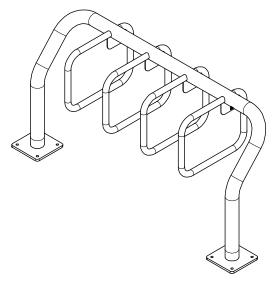




FOOT PLATE UNDERSIDE DETAIL SCALE 1 : 5



SCALE 1:5



5 BAY BIKE RACK PICTORIAL VIEW

STANDARDS

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

- AS1428.4.1:2009, TACTILE GROUND SURFACE INDICATORS FOR THE ORIENTATION OF PEOPLE WITH VISION IMPAIRMENT
- 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, AUSTROADS.
- AUSTRALIAN ROAD RULES , 1999, WWW.NRTC.GOV.AU
- AS4506 -2005, METAL FINISHING-THERMOSET POWDER COATINGS. 6.
- AS4680:2006, HOT DIP
- GALVANISING. AS1742.9—2000, MANUAL OF UNIFORM TRAFFIC CONTROL
- DEVICES, 'BICYCLE FACILITIES'.
 GUIDE TO ENGINEERING PRACTICE, 9. 'BICYCLES', PART 14, AUSTROADS. AUSTRALIAN ROAD RULES , 1999,
- WWW.NRTC.GOV.AU
- AS2890.3-1993 PARKING FACILITIES PART 3
- AS 1742.9- 2000 MANUAL OF UNIFORM TRAFFIC CONTROL
 DEVICES PART 9: BIKE FACILITIES

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
- ALL TOLERANCES ± 1.5mm UNLESS OTHERWISE SPECIFIED.

MATERIAL

- MATERIAL: 316 STAINLESS STEEL
- COLOUR: NATURAL
- FINISH: 600 GRIT POLISHED / GARNET BLASTED

STRUCTURAL DESIGN REVIEWED AND CERTIFIED FOR ISSUE

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

В	Drawing Title Amended	JAN '16	JUL '16	JUL '16
А	Drawing Converted from UMS Series April 2014	APR '14	APR '14	APR '14
ISSUE	AMENDMENT		CHK'D DATE	APPR'D DATE

DRAWING AUTHORISED FOR PUBLICATION
INGA CONDRIC AUTHORISED 15/04/2014
ASSET ENGINEERING MANAGER STRATEGIC ASSET MANAGEMENT DESIGN APPROVED
VIEKI MARTIN SIGNATURE ON ORIGINAL
PRINCIPAL PLANNING OFFICER

URBAN DESIGN

4 BAY BIKE RACK

PICTORIAL VIEW

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	DESIGN	Std Dwgs WG	DATE	June '12		
	DRAWN	CPO - P&D	DATE	June '12		
	CHECKED	V.M	DATE	April '13		
	DRAWING FILENAME					
ASSOCIATED SUPERSEDES UMS-566-4						



BRISBANE CITY COUNCIL STAN	DARI	D DR	AWING
	SCALE	JOT TO	CCALE

MULTI BIKE RACK DETAILS SHEET 2 OF 3

	vD L	710	1 1 V V	11	10
SCALE	NOT	TO	SCAL	E.	
DWG No.					
BSD-5052					
ORIGINAL S	ZE		REVISION		
	Α3			В	