

## **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.
- AS2312:2002/AMDT 1:2004, GUIDE TO PROTECTION 3 OF IRON AND STEEL AGAINST EXTERIOR ATMOSPHERIC CORROSION, 1994.
- GUIDE TO ENGINEERING PRACTICE, 'PEDESTRIANS', 4 PART 13, AUSTROADS.
- AUSTRALIAN ROAD RULES, 1999, 5. WWW.NRTC.GOV.AU
- AS4506 -2005, METAL FINISHING-THERMOSET 6. POWDER COATINGS.
- AS4680:2006, HOT DIP GALVANISING. 7.

## NOTES

- 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.
- ENSURE ANTI-SEIZE IS ON ALL NUTS AND BOLTS 3. 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 ± 1.5mm UNLESS OTHERWISE SPECIFIED.
- INSTALLATION MUST COMPLY WITH ALL LOCAL AND 7. STATE GOVERNMENT PLUMBING CODES AND BE PERFORMED BY A QUALIFIED PLUMBER.

## MATERIAL

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

STRUCTURAL DESIGN REVIEWED AND			
CERTIFIED FOR ISSUE			
NAME:	RPEQ:88 <u>07</u>		
SIGNATURE: <u>ON ORIGINAL</u>	_ DATE: 10/ 05/ 18		

M10 GALVANISED RAG BOLT CAGE (MIN DEPTH 300mm) CAST INTO CONCRETE SLAB. RAG BOLT CAGE SHOWN IN DRAWINGS

ALTERNATIVE INSTALLATION WHERE APPROPRIATE- SURFACE MOUNT TO PAVEMENT USING M10 EXPANSION BOLTS (150mm DEPTH.)

ITY COUNCIL STANDARD DRAWING			
NG FOUNTAIN TALLATION	scale 1:10 DWG Ng. BSD-7331		
ET 14 OF 27	ORIGINAL SIZE		