



THIS STANDARD IS NOT TO BE USED IN A COASTAL ZONE. THE COASTAL ZONE IS WITHIN 1000m OF THE COASTLINE OR WITHIN 100m OF THE HARBOUR / HUNTER RIVER.

ARC FENCE  
SCALE 1:20

**NOTES**

1. GATE, END AND INTERMEDIATE POSTS TO BE 50x50x1.6 SHS GALVANISED TO AS1163
2. FENCE PANELS PROPRIETARY FABRICATED WIRE MESH FROM 5Ø WIRE WITH A ROLLED PROFILE TOP AND BOTTOM
3. PANELS TO BE FIXED TO POSTS USING MANUFACTURER SUPPLIED CONNECTOR BRACKETS AND SELF DRILLING TEX SCREW FIXINGS
4. ALL STEEL ELEMENTS ARE TO BE HOT DIP GALVANISED TO PROVIDE A MINIMUM ZINC RATING OF 2275. FERROUS OPEN SECTIONS TO AS4791, FERROUS HOLLOW SECTIONS TO AS4792.
5. ALL STEEL ELEMENTS TO BE POWDER COATED BLACK (UV STABILIZED) TO AS4506. THE ATMOSPHERIC CLASSIFICATION IN ACCORDANCE WITH TABLE 2.1 SHALL BE D. HIGH MEMBRANE/INDUSTRIAL
6. ALL CONCRETE TO BE GRADE N20
7. POSTS ARE TO BE VERTICAL
8. FENCE TO BE INSTALLED GREATER THAN 1000mm AWAY FROM THE EDGE OF A SHARED PATH
9. DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OR DETAILED OTHERWISE

				SCALE AS SHOWN	 LIVEABLE CITY INFRASTRUCTURE MANAGEMENT SERVICES	APPROVED:  SIGNED: _____ INFRASTRUCTURE MANAGEMENT SERVICES MANAGER DATE: 21/8/15	THE CITY OF NEWCASTLE FENCES ARC FENCING	NCC PLAN No. <b>A3507</b>	SHEET No. 1 OF 1 SHEETS
0	CONSTRUCTION	18.08.15	T.A.						
No.	AMENDMENT DETAILS	DATE	INITIALS						
A3 ORIGINAL THIS SHEET WAS PREPARED IN COLOUR AND WILL BE INCOMPLETE IF COPIED				COORDINATE SYSTEM:	HEIGHT DATUM: AHD	REVIEWED: J.C.		AMENDMENT No.	