



**TYPICAL SECTION**

**NOTES:**

1. GATE POSTS TO BE CONTINUOUS LENGTHS GALVANISED STEEL TUBE TO AS.1725.
2. CORNER AND END POSTS TO BE CONTINUOUS LENGTHS 50 NB (60.3 OD, 2.3 THICK.) GALVANISED STEEL TUBE. (AS.1163 REFERS)
3. INTERMEDIATE POSTS TO BE CONTINUOUS LENGTHS 40 NB (48.3 OD, 2.3 THICK.) GALVANISED STEEL TUBE. (AS.1163 REFERS)
4. STANDARD COUPLINGS MAY BE USED FOR ALL CONNECTIONS.
5. GALVANISED STEEL END CAPS TO BE PROVIDED TO ALL POSTS.
6. CORNER POSTS ARE TO BE ADOPTED AT CHANGE IN DIRECTION.
7. 1800 CHAIN WIRE TO BE HEAVY GALVANISED 2.5 THICK x 50 MESH TO AS.2423. BARB TOP, KNUCKLED BOTTOM.
8. RAIL BRACING TO BE 32 NB (42.2 OD, 2.0 THICK.) STEEL TUBE. (AS.1163 REFERS)
9. POSTS ARE TO BE SET VERTICALLY IN CONCRETE GRADE N25.
10. CABLES ARE TO BE FORMED FROM TWO  $\phi 3.15$  WIRES TWISTED TOGETHER OR ONE STRAND 4 THICK HEAVY GALVANISED SPIRAL.
11. ALL POSTS, STAYS AND CABLES ARE TO BE GALVANISED IN ACCORDANCE WITH AS/NZS 4680.
12. CHAIN WIRE TO BE FIXED USING HEAVY GALVANISED 1.6 WIRE TIES OR EQUIVALENT AS FOLLOWS:
  - INTERMEDIATE POSTS AT 3 LOCATIONS.
  - END POSTS AT 3 LOCATIONS.
  - HORIZONTAL CABLE AT 375 CENTRES TO TOP CABLE.
  - HORIZONTAL CABLE AT 600 CENTRES TO MIDDLE CABLE.
  - HORIZONTAL CABLE AT 450 CENTRES TO BOTTOM CABLE.
13. BRACING PANELS TO BE PROVIDED AT ALL CHANGES IN DIRECTION AND EVERY 150m ON STRAIGHT ALIGNMENTS.
14. 900mm, 1200mm, 2400mm & 2800mm HEIGHTS MAY BE USED SUBJECT TO COUNCIL APPROVAL.
15. DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.

 <b>Gold Coast City Council</b> <small>GOLD COAST CITY COUNCIL PO BOX 5042 GOLD COAST MC 9729</small>	THIS DRAWING IS NOT TO BE AMENDED WITHOUT REFERENCE TO STANDARDS COMMITTEE			CONTROLLED DOCUMENT	DO NOT SCALE TAKE FIGURED DIMENSIONS ONLY	<b>STANDARD DRAWING</b>  <b>CHAIN WIRE FENCING</b> <b>1.8m HIGH</b>	MICROFILMED
	No.	AMENDMENT	APPROVED	DATE	ISSUED		DRAFTING BY <b>TECHNICAL SERVICES BRANCH</b> <small>PASSED - COORDINATOR OPEN SPACE ASSETS</small> SIGNED: CAMERON TAYLOR DATE: 6/12/12 <small>APPROVED - MANAGER PARKS &amp; RECREATIONAL SERVICES</small> SIGNED: RON JACOBS DATE: 6/12/12