



GENERAL NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS (mm) UNLESS OTHERWISE INDICATED.
2. CHAIN LINK FENCES AND COMPONENT PARTS SHALL COMPLY WITH BS 1722 PART 1 AS PER BY QCS SECTION 6 ROADWORKS PART 12 FENCING, CLAUSE 12.3.
3. THE DIMENSIONS OF THE CHAIN LINK FENCE COMPONENTS SHALL BE BASED ON BS 1722, PART 1 TABLES 1 AND 2.
4. STRAINED WIRE FENCES AND COMPONENTS SHALL COMPLY WITH BS 1722 PART 2 AS PER QCS SECTION 6 ROADWORKS PART 12 FENCING, CLAUSE 12.4.
5. THE FABRIC SHALL BE SECURELY FASTENED TO THE CORNER, STRAINING AND END POSTS WITH STRETCHER BARS AS SHOWN AND FASTENED TO THE TENSION WIRE AT 500mm INTERVALS.
6. WIRE CONNECTIONS TO POSTS AND STRAINING ARRANGEMENT SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS. THE CONTRACTOR MAY PROPOSE AN ALTERNATIVE WIRE CONNECTION AND STRAINING ARRANGEMENT FOR APPROVAL BY THE ENGINEER.
7. STRAINING POSTS SHALL BE PROVIDED AT THE ENDS AND CORNERS OF CHANGES OF DIRECTION OR ACUTE VARIATIONS IN LEVEL AND AT INTERVALS NOT EXCEEDING 150m FOR MILD STEEL LINE WIRE OR 300m FOR HIGH TENSILE WIRE IN STRAIGHT LENGTHS OF FENCE.
9. INTERMEDIATE POSTS SHALL BE PROVIDED AT INTERVALS MEASURED CENTER TO CENTER OF POSTS NOT EXCEEDING 3.5m.
10. ALL PRODUCTS SHALL BE AS PER ASHGHAL LIST OF APPROVED PRODUCTS. REFERENCE TO RTC-PPQ-TCD-005, TRAFFIC CONTROL DEVICES.
11. FOUNDATIONS TO BE SRC 20 CONCRETE. THE ENTIRE FOUNDATION HOLE SHALL BE FILLED WITH CONCRETE, THE USE OF PARTLY BACKFILLED HOLES WILL NOT BE PERMITTED.
12. TWO (2) COATS OF BITUMEN COAT TO BE APPLIED IN ALL CONCRETE FOOTINGS BELOW GROUND LEVEL.
13. WHERE A FENCE FORMS A BOUNDARY BETWEEN THE HIGHWAY AND PRIVATE PROPERTY, THE FABRIC SHALL BE FIXED ON THE PRIVATE PROPERTY SIDE.

01	JUL 2017	REVISED AS PER RMD COMMENTS	
00	JAN 2016	NEW ISSUE TO QCS 2014	
Rev.	Date	Revision Details	Appd.
هيئة الأشغال العامة Public Works Authority			
P.O.Box 22188 Tel. : (0974) 44950000 Fax. : (0974) 44950999 www.ashghal.gov.qa		 قطر تستحق الأفضل Qatar Deserves The Best	
PA PROJECTS AFFAIRS			
QCS Section: 6 ROADWORKS PART 12 FENCING			
Drawing Title: GENERAL NOTES			
Approved:		Sheet No: 1 OF 1	
Date:		Scale: NTS	
Drawing Number: SD 6-12-301		Revision: 1	