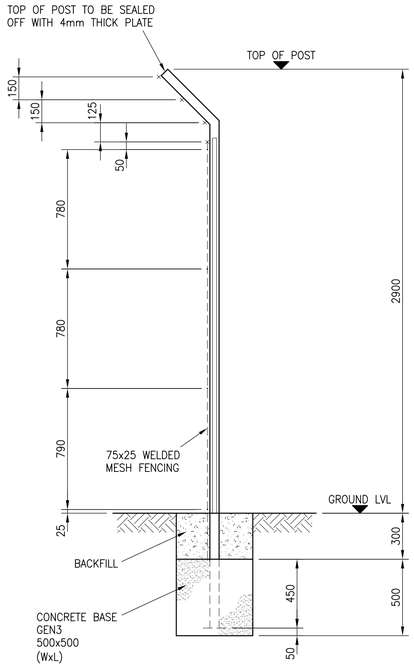
DO NOT SCALE

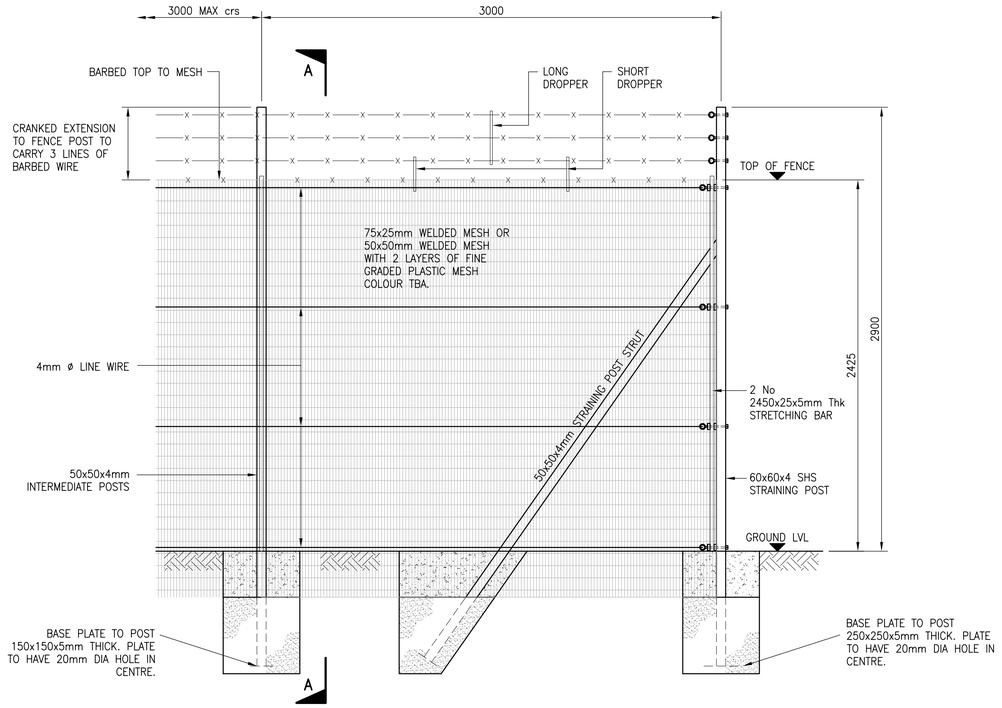
COMMERCIAL IN CONFIDENCE

NOTES

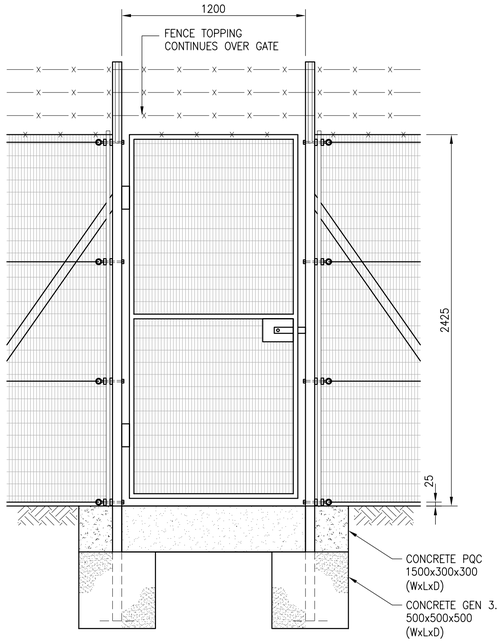
1. DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
2. REFERENCE DESIGN DRAWINGS TO BE READ IN CONJUNCTION WITH EMPLOYER'S REQUIREMENTS AND REFERERENCE DESIGN SPECIFICATIONS.
3. CO-ORDINATES ARE TO ST HELENA LOCAL GRID.
4. LAND LEVELS ARE IN METRES RELATIVE TO MEAN SEA LEVEL.
5. SPECIFIED PRODUCTS SHALL BE OR EQUAL APPROVED.
6. CONCRETE GRADES TO BS8500.
   REINFORCED CONCRETE GRADE: RC40.
   FOUNDATIONS GRADE: RC35.
   MASS CONCRETE GRADE: GEN3.
   BLINDING CONCRETE GRADE: GEN1.
7. HIGH YIELD REINFORCEMENT WITH YIELD STRENGTH OF 460N/mm².
8. REINFORCEMENT WEIGHTS GIVEN ARE INDICATIVE ONLY FOR REFERENCE DESIGN PRICING.
9. RESTRICTED ZONE SECURITY FENCING TO BS1722 PART10 1999 FENCE POSTS TO BE GALVANISED AND POLYESTER POWDER COATED. COLOUR TBA.
10. GENERAL SECURITY FENCING TO BS 1799 PART 1 TYPE 215C – CHAIN LINK FENCE.



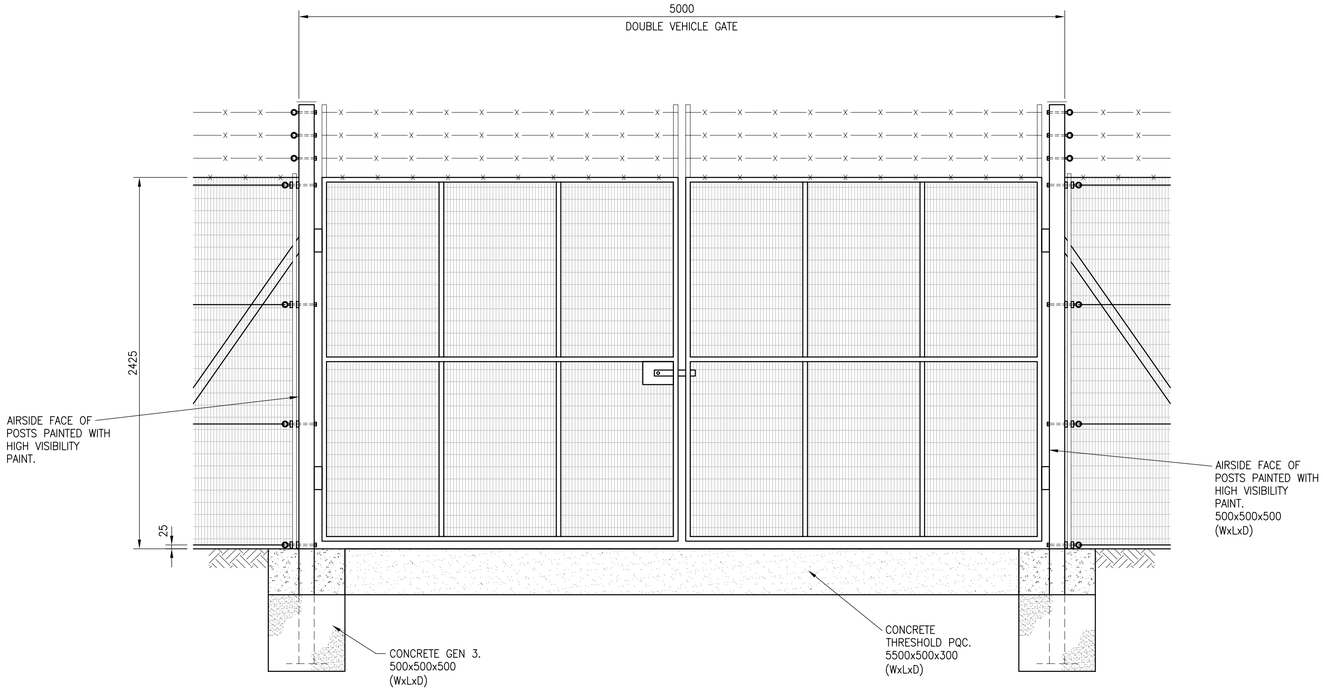
SECTION A–A
Scale 1:20



ELEVATION ON RESTRICTED ZONE SECURITY FENCE WELDED MESH FENCE
Scale 1:20



PEDESTRIAN GATE
Scale 1:20



5m DOUBLE VEHICLE GATE
Scale 1:20

3.5m WIDE GATE SIMILAR BUT SINGLE LEAF

0 10 Millimetres 150

Rev.	Description	By	Date	Chk'd	Auth
B	TENDER ISSUE	KT	02.05.07	TJM	RDJ

Code	Purpose of issue	Rev	Date	Authorised
	Tender	B	02.05.07	RDJ
	Review and Pricing	A	07.03.07	RDJ
	Preliminary	-	21.2.07	RDJ

Client
DFID

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Project
St Helena Reference Design

Title
Details Sheet 1 - Security

Scale at A1	Drawn	Checked	Authorised	Status
As Shown	BnH	-	RDJ	T
	Date 16.1.07	Date -	Date 19.1.07	

Drawing Number
5048976 - CI - 01 - 2075

Rev
B