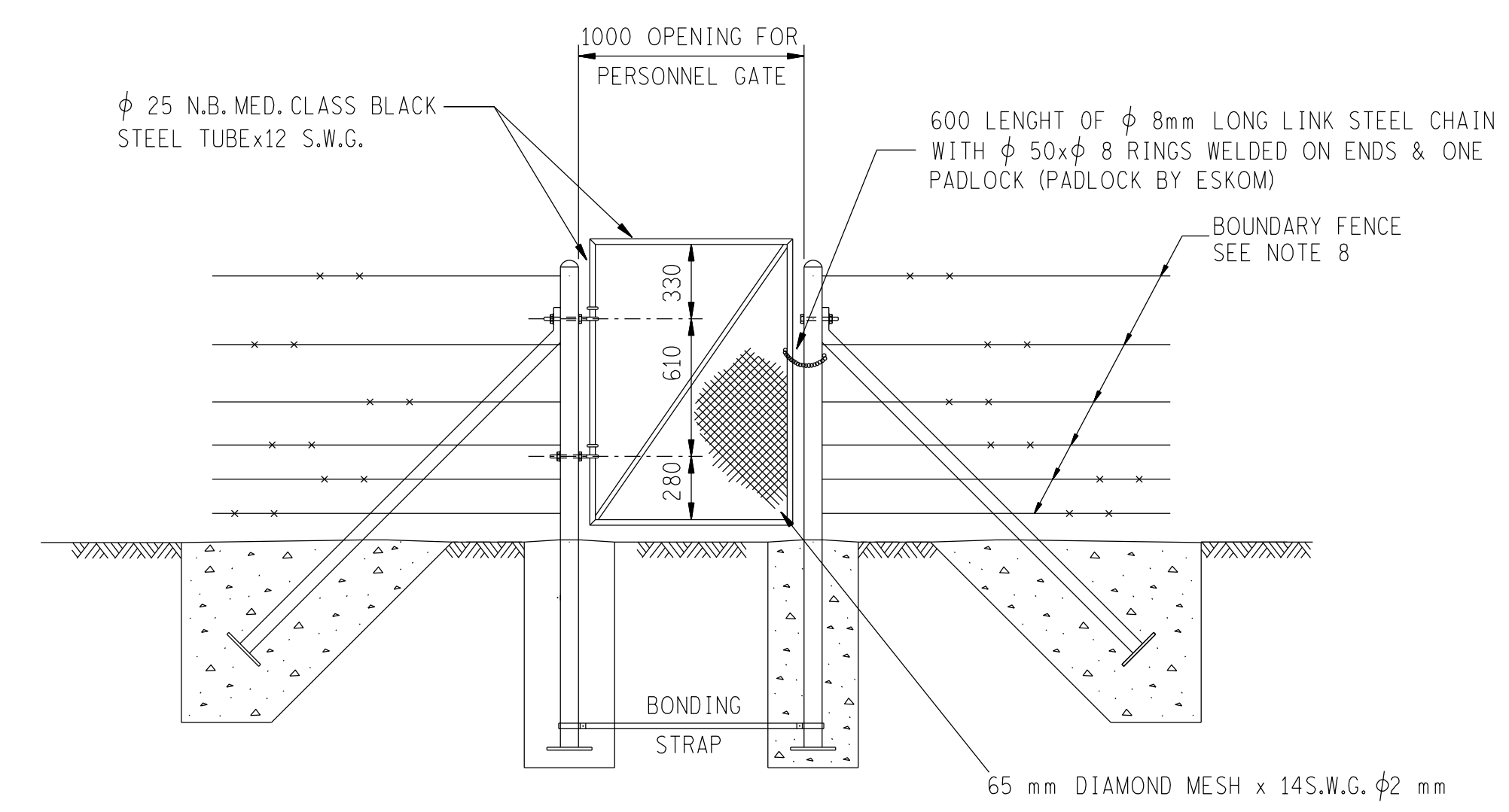
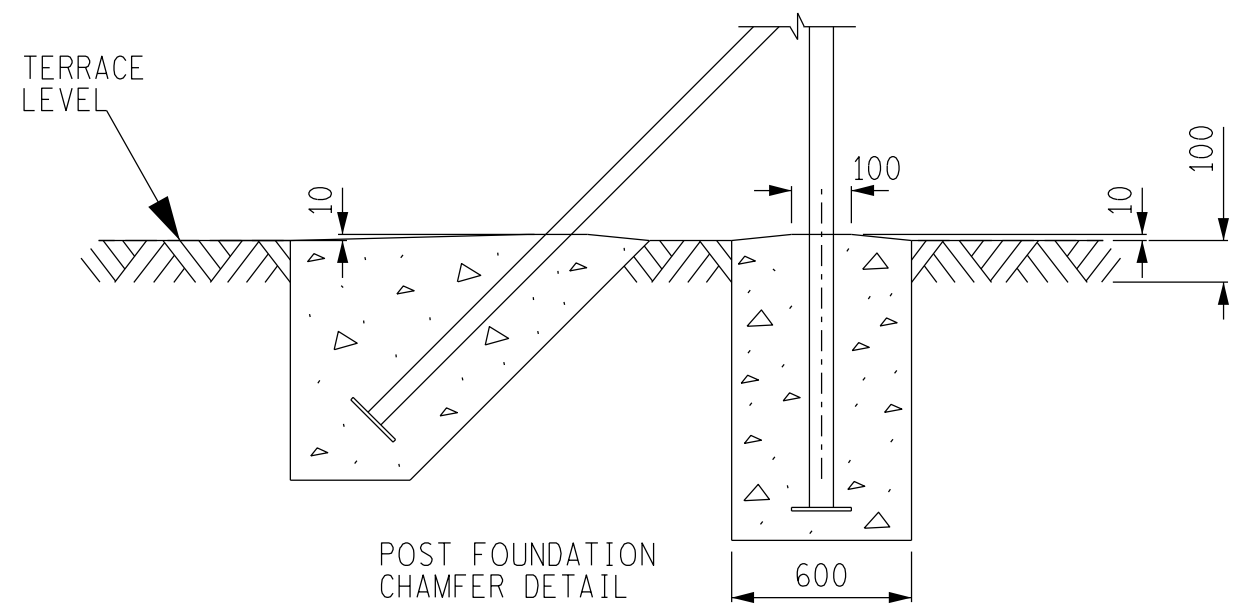


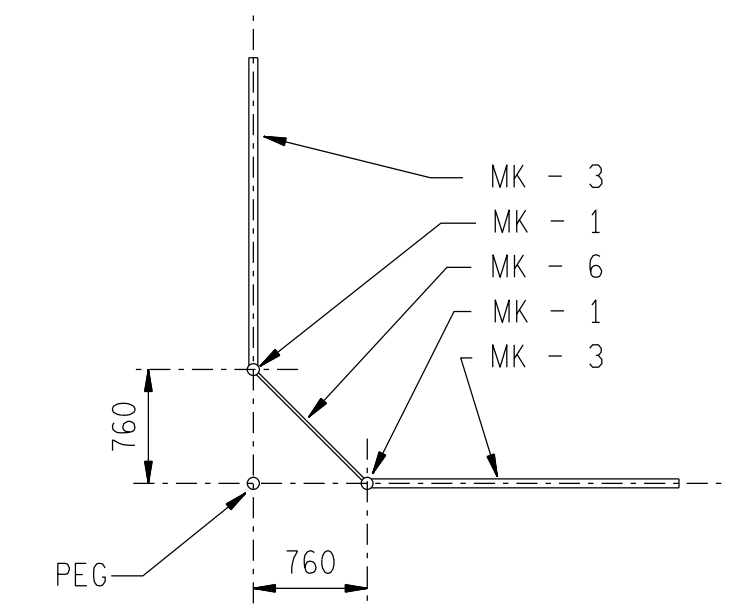
TYPICAL ELEVATION OF SPAN
SCALE 1:50



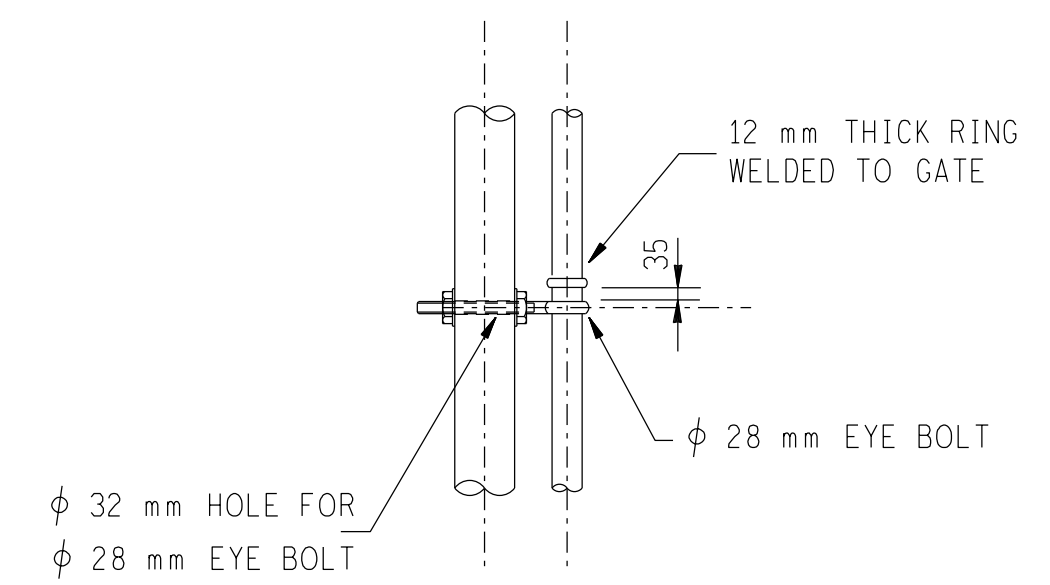
PERSONNEL GATE
SCALE 1:25



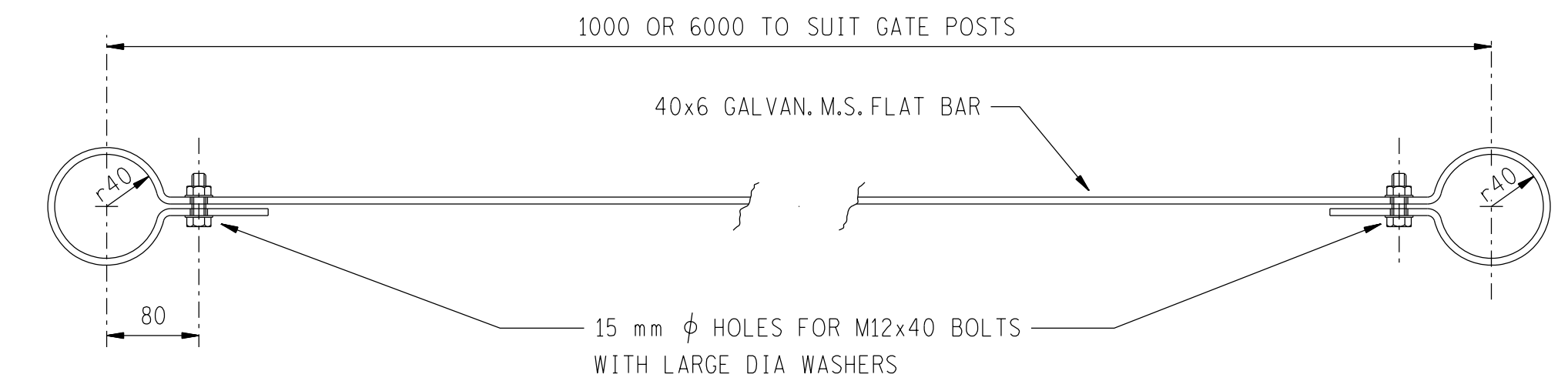
POST FOUNDATION
CHAMFER DETAIL



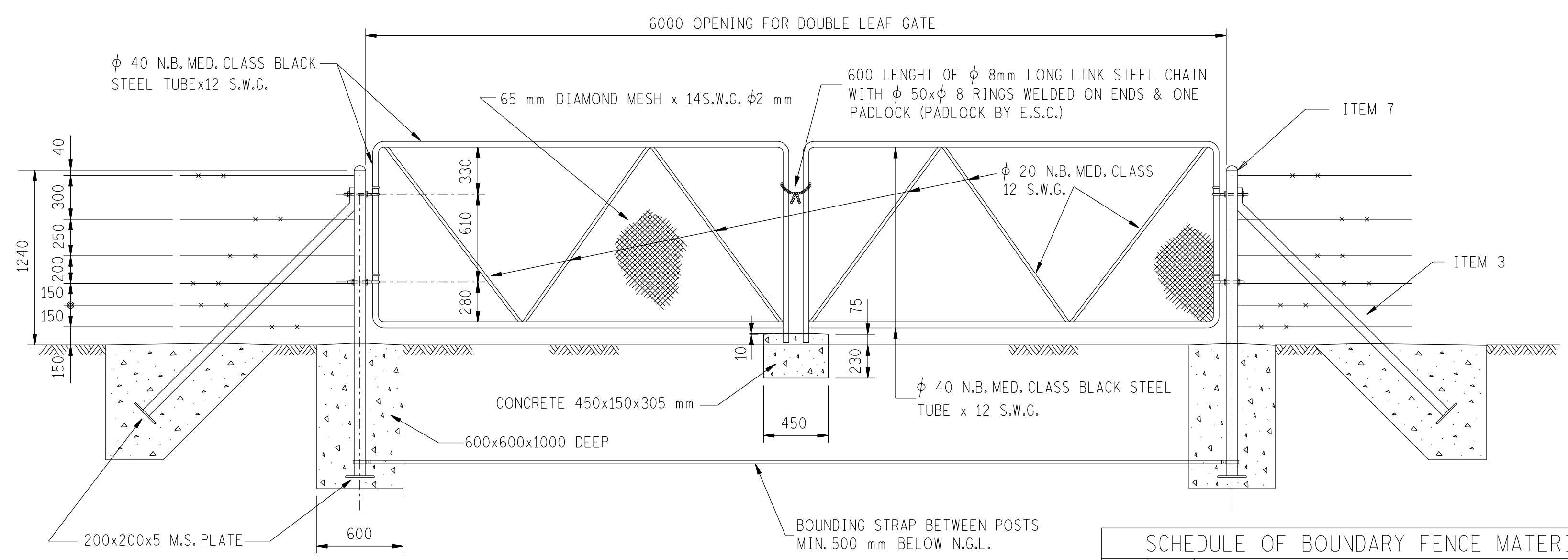
DETAIL AT PEGS
SCALE 1:50



DETAIL OF GATE HINGE
SCALE 1:10



BOUNDING STRAP
SCALE 1:5



ARRANGEMENT OF MAIN GATEWAY
SCALE 1:25

- GENERAL NOTES
1. TYING WIRE TO BE 2,0mm DIA MILD STEEL LIGHTLY GALVANISED WIRE FOR TYING FENCING WIRE TO STANDARDS AND DROPPERS.
 2. ALL FENCING WIRE TO COMPLY TO SABS 675.
 3. INTERMEDIATE STRAIN POSTS ARE TO BE SPACED AT A MAX.DISTANCE APART OF 400 m.
 4. GATE CORNERS AND STRAIN POSTS TO BE PAINTED (SEE SPEC.) TUBULAR SECTIONS HAVING A NOMINAL BORE OF 101 ODx2,5mm AND STAYS TO HAVE A NOMINAL BORE OF 48x2,5mm.
 5. ALL TUBULAR SECTIONS SHALL BE PROVIDED WITH A 200x200 mm FOOTPLATE AND A PRESSED STEEL OR CAST IRON CAP.
 6. INTERMEDIATE STANDARDS TO BE 2,0 kg/m 'Y' SECTION PROVIDED WITH A PROTECTIVE COATING OF TAR OR OTHER APPROVED MATERIAL, SPACED 17,5 m MAX.
 7. DROPPERS TO BE 0,56 kg/m RIDGEBACK PATTERN PROVIDED WITH A PROTECTIVE COATING OF TAR OR OTHER APPROVED MATERIAL, SPACED 3,5 m MAX.
 8. BOUNDARY FENCE TO CONSIST OF 6 RUNS OF SINGLE H.T.STEEL STRAND CAMPEON 2,24 mm THICK, GALVANISED CLASS A BARBED WIRE.

PAINT SPECIFICATION

ALL POSTS, GATES, STRUTS, HINGES, ETC TO BE PREPARED FOR PAINTING. MECHANICALLY CLEAN TO ISO 8501-01, GRADE ST2 MIN. SO THAT THE SURFACE HAS A UNIFORM METALLIC SHEEN. ENSURE THE SURFACE IS DE-GREASED TO A WATER BREAK FREE CONDITION, CLEAN AND DRY.

APPLY ONE COAT DULUX SIGMACOVER ALUPRIMER TO 60µm DRY FILM THICKNESS. APPLY TWO COATS DULUX GP ALUMINIUM FINISH.

COATINGS AS SPECIFIED OR SIMILAR APPROVED. COATINGS TO BE APPLIED STRICTLY TO MANUFACTURERS SPECIFICATIONS.

CAREFULLY INSPECT EACH COAT FOR MISSES AND CARRY OUT DFT TESTING. ALL CRITICAL AREAS, EDGES, WELDS, ETC. TO BE GIVEN EXTRA STRIPE COAT ALL WORK TO COMPLY WITH REQUIREMENTS AND PREAMBLE OF TRADES.

ITEM		No OFF	DESCRIPTION	
1			CORNER POST	- φ 101 OD.x2000 LONG TUBING (MED. CLASS)
2			STRAIN POST	- φ 101 OD.x2000 LONG TUBING (MED. CLASS)
3			STRUT	- φ 48 OD.x2000 LONG TUBING (MED. CLASS)
4			FENCING STANDARD	- 1830 LONGx2,0 kg/m 'Y' SECTION
5			DROPPER	- 1220 LONGx0,56 kg/m RIDGEBACK SECTION
6			AS PER NOTE 8	
7			GATE POSTS	- φ 101 OD.x2000 LONG TUBING (MED. CLASS)
8			DOUBLE LEAF GATE - 6000 OPENING	

13	DJ.C.S	28.1.13	POST FOUNDATION REVISED	C.F	D.S			
12	DJ.C.S	22.1.13	TITLE CHANGE TO SHEET 1	C.F	D.S			
11	DJ.C.S	01.08.08	PAINTING SPEC ADDED	DJ.C.S.	DB.NL			
10	DJ.C.S	31.09.07	DIMENSIONS CORRECTED	DJ.C.S.	DB.NL			
9	DJ.C.S.		REDRAWN ON CAD	Z.K.F.				
0			FIRST ISSUE / EERSTE UITREIKING					
REV	AUTH	DATE	REVISION/REVISED	BY	CHKD	0.54/	REFERENCE DRAWINGS	
	MAG	DATUM	INDEX REF / INDEXVERW	DEUR	NAGES		VERWYSINOSTEKENINGE	
DRG.TEK	REGISTR							
CHKD	NAGES	J. SCOTT	2.11.1982					
DRAWN	GETEKEN	D.V.D.WALT	15.10.1982					
SCALE	SKAAL	J.D.B.	13.10.1982	APPROVED	E.KRETCHMAR	GOEDGEKEUR		
		AS SHOWN		2.11.82				

FILE NAME=b fence.dgn
PLOTING SCALE 500

THIS DRAWING HAS BEEN CREATED ON A C.A.D. SYSTEM AND ANY AMENDMENT TO THE DRAWING MUST BE EFFECTED ONLY ON THE SAME C.A.D. SYSTEM

THE C.A.D. REFERENCE NUMBER IS: MUTS0.54 00398L000.R12

BOUNDARY FENCE

0.54/398
Sht.1 of 2

REV 13