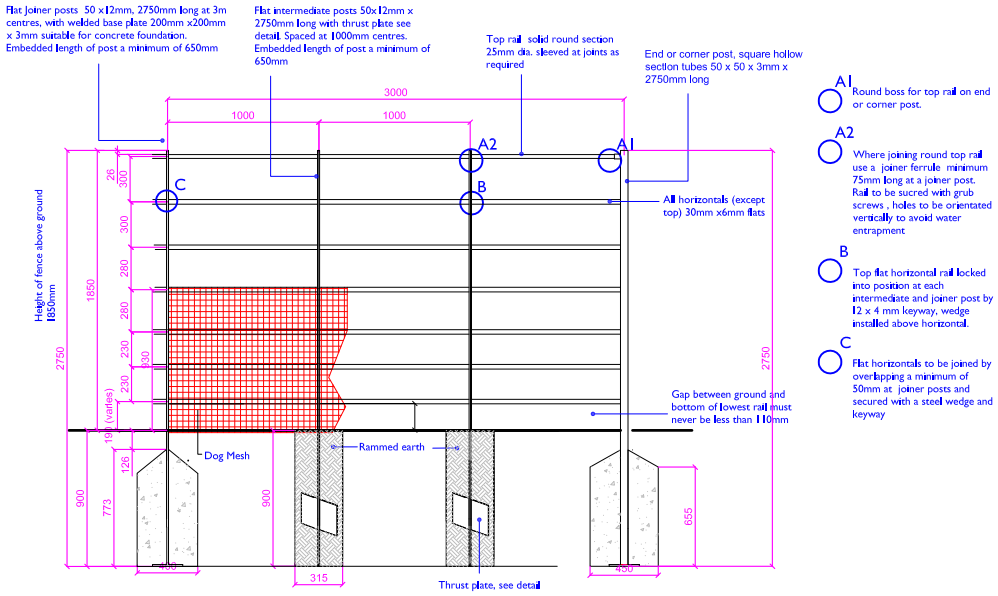
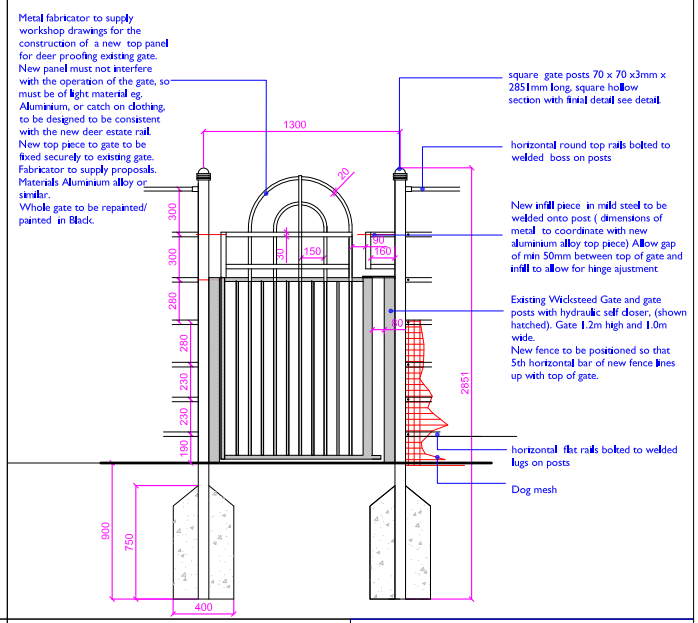
CONTINUOUS BAR FENCING TYPICAL RAILING ELEVATION - SCALE 1:50 @A4



1 METRE WIDE SELF CLOSING GATE SCALE 1:50 @A4



NOTES:

1. General : all fixings and dimensions to comply with BS 1722-8:1997 as a minimum.

2. Manufacturer to confirm all steel / alloy dimensions and to produce workshop drawings for the approval of the CA prior to manufacture.

3. Generally all welds shall be fully fillet welded and of neat appearance.

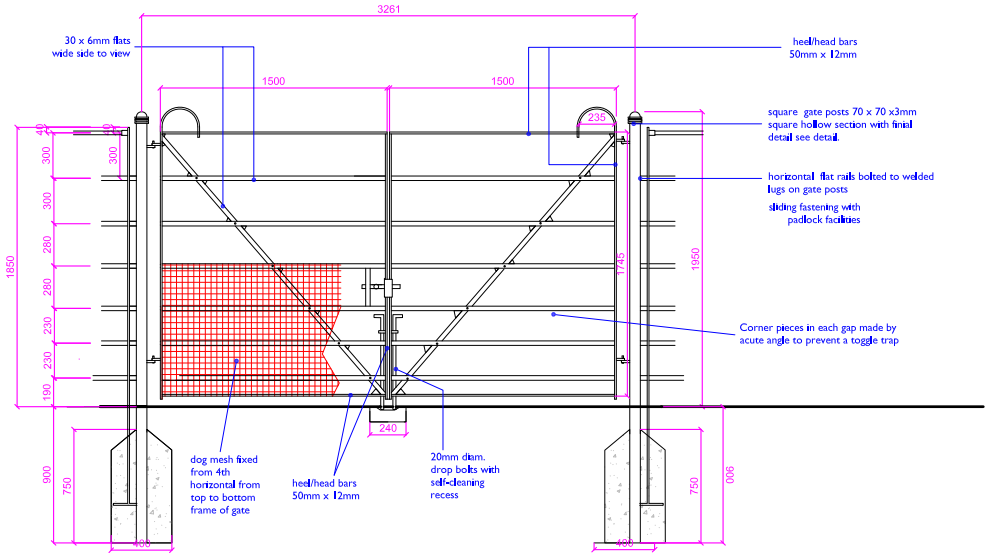
4. After fabrication all fencing including gates, punching and drilling holes, and welding shall be hot dip galavanised to BS 729:1971.

5. All metal work to be degreased prior to painting.
Paint : one coat etching primer, (chromate free formulation) on galvanised surfaces. One coat heavy duty zinc phosphate primer. Undercoat, micaceous iron oxide (one coat). Top coats, (2 coats) trade high gloss colour - Black

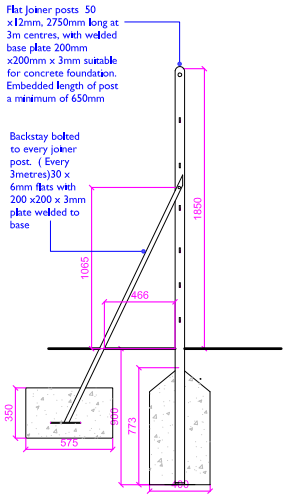
6. Protective dog mesh
-1100mm wide mesh panels 930mm above ground 150mm just below ground and width to fit 1m spacing of interposts with no visible gaps clipped at 150mm intervals to top rail and lower rails, with proprietary galvanised clips Fitted to inner face of railings
-bottom 150mm of mesh to be turned out 90 degrees at base and inserted under turf
-Manufacturer to specify gauge, must not create finger traps, hole size minimum of 38mm (sample/gauge to be approved by CA).

7. Fencing and gates to comply with latest British and European playground standards.

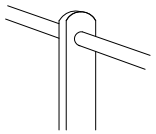
3 METRE WIDE DOUBLE GATE - SCALE 1:50 @A4



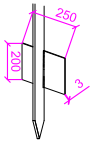
SECTION THROUGH BACKSTAY SCALE 1:50 @A4



DETAIL OF ROUNDED TOPS OF INTERMEDIATE AND JOINER FLATS (NOT TO SCALE)

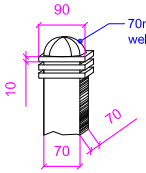


DETAIL OF THRUST PLATES FOR INTERMEDIATE POSTS (NOT TO SCALE)



For intermediate posts a thrust plate 250 x 200 x3mm to be welded to post at right angles to the vertical post. A minimum of 4 welds each of 30mm length.

DETAIL OF GATE POST FINIAL (NOT TO SCALE)



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THE ROYAL PARKS
The Landscape Design Guide
Estate Rail and Gates (Bushy Playground)

THE ROYAL PARKS

SECTION REF:	Boundaries	Drawing Number: PS/LDG/1011/09
DRAWN BY:	LUC	
APPROVED BY	LUC	SCALE as stated
DATE	March 2011	