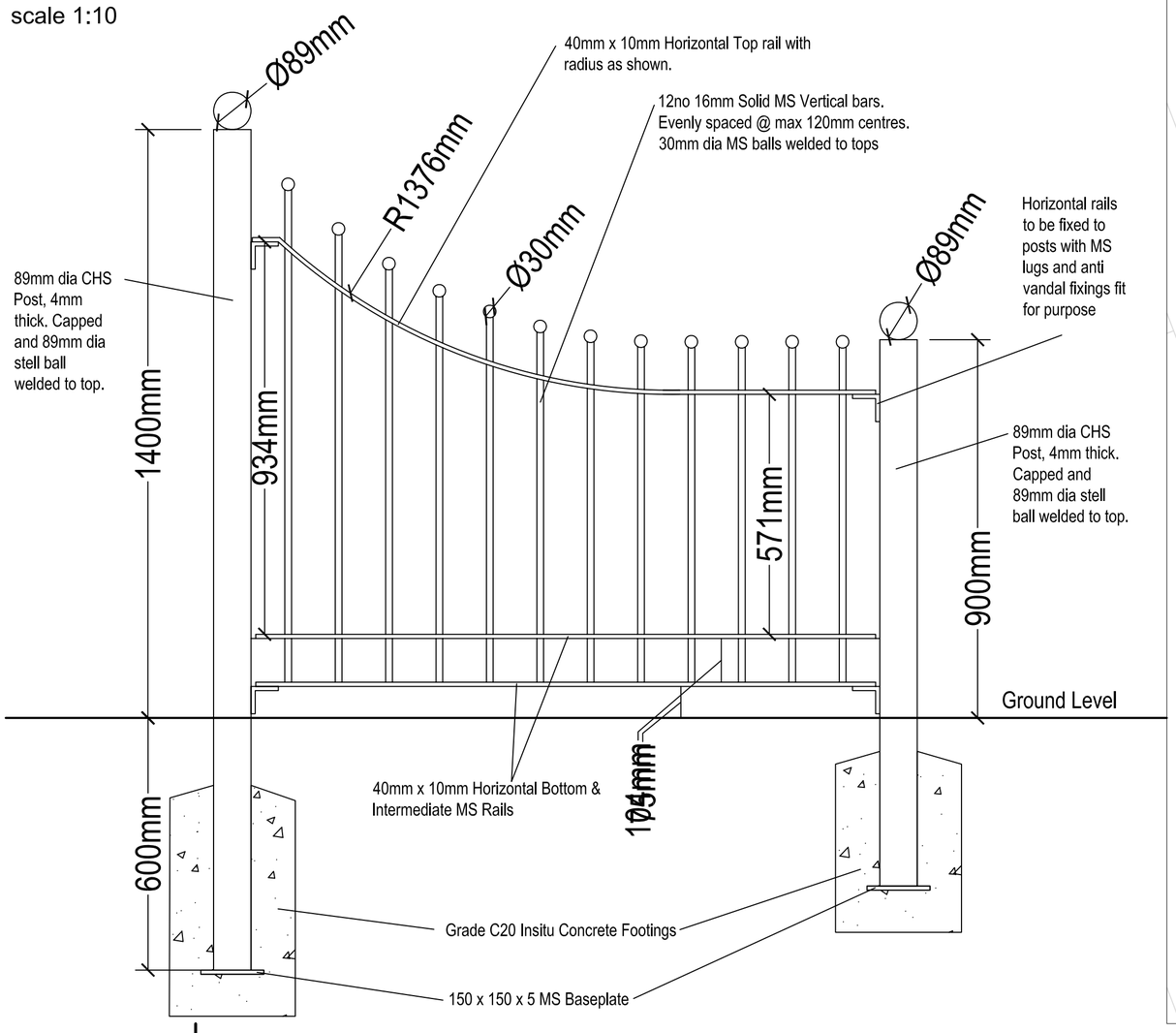
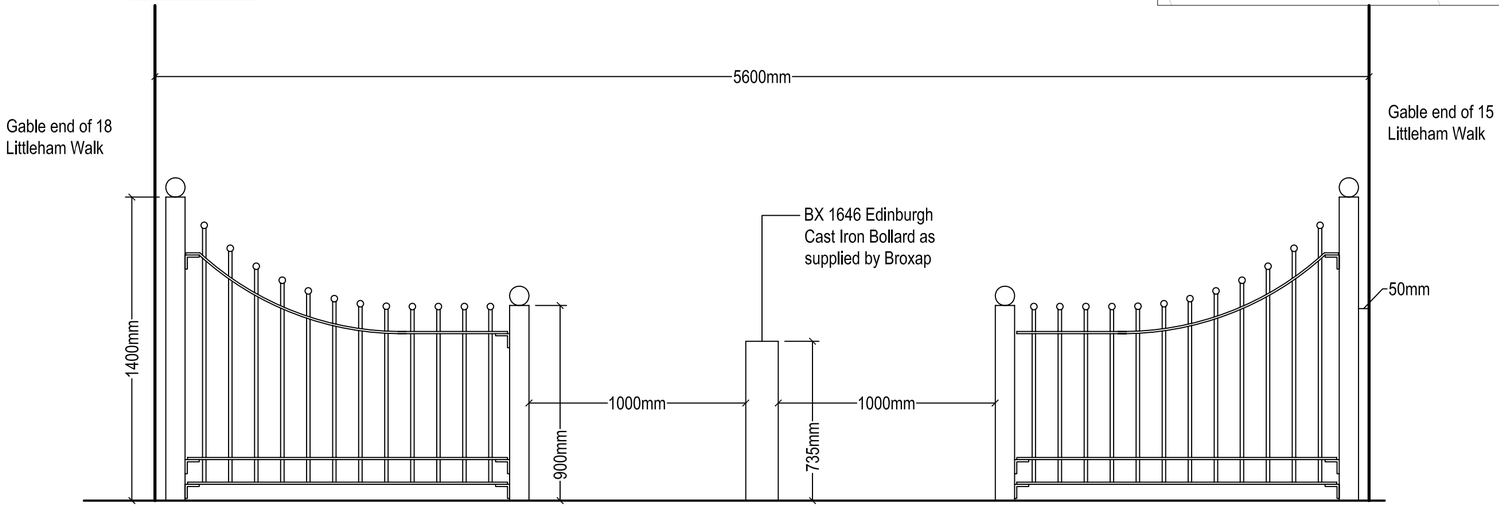
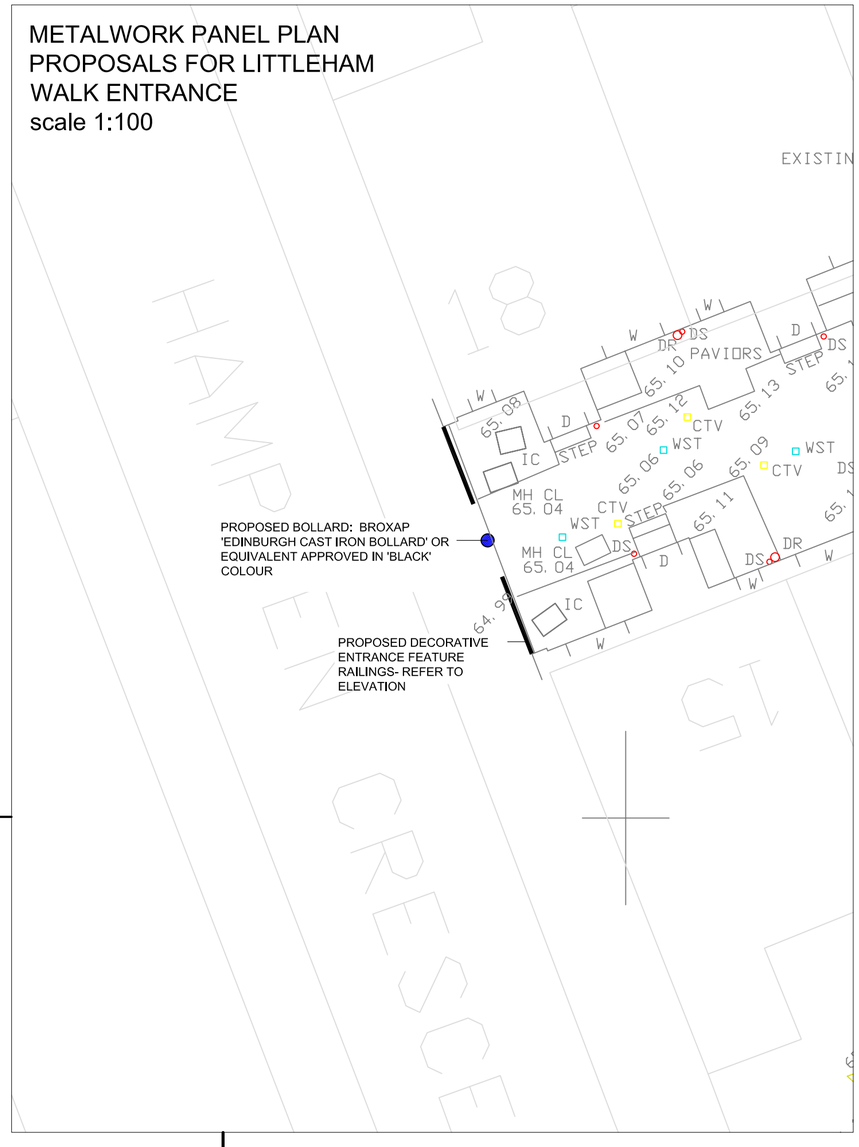
METALWORK PANEL DETAIL FOR LITTLEHAM WALK ENTRANCE
scale 1:10





FRONT ELEVATION OF LITTLEHAM WALK ENTRANCE scale 1:20

METALWORK PANEL PLAN PROPOSALS FOR LITTLEHAM WALK ENTRANCE
scale 1:100



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Do not scale from this drawing (Original drawing size A2)

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Notes:

METALWORK GENERALLY

1. Contractor to accurately measure dimensions and levels on site in order to achieve a satisfactory fit of railings prior to manufacture.

2. Steps in railing panels due to change in ground levels to be a maximum of 100mm at each post otherwise all panels to run continuously at the same level.

3. The gap between the bottom of railing panels and ground level
to 75mm.

4. Any anomalies or queries to be addressed to the contract administrator.

5. All railings to be fabricated using continuous 6mm fillet welds, to be ground smooth and free of any slag, splatter and grease prior to galvanising.

6. All holes to be pre-drilled. All joints between horizontal rails and vertical bars to be completely filled with weld.

7. All vent holes drilled as part of the galvanising process are to be on the underside of all metalwork sections when erected, to ensure full drainage of any water.

8. All metal to be mild steel and hot dip galvanised to BS EN ISO 1461 after all cutting, drilling, folding and welding has been done.

9. An absolute minimum of site welding only is acceptable, all site welds to be liberally treated with approved cold applied zinc rich paint to BS 4652.

10. Sample panel of railings to be approved prior to manufacture of any other panels.

11. All bolts to be secured with security nuts to prevent theft.

12. All slots, holes or cutouts in metalwork to be bench milled or laser cut for precision finish.

METALWORK FINISH

All fabricated mild steel posts and panels to be polyester powder coated.
Colour : Black: RAL 9005

Project:	**HAMPDEN ENVIRONMENTALS**		
Title:	**LITTLEHAM WALK ENTRANCE** PROPOSALS PLAN & ELEVATIONS		
Date ::	NOV 2011	Drawn by ::	RC
Scale ::	as shown @ A2	Checked by ::	
Issue ::		Office ::	TIMBER WHARF
Revision # ::		Dwg status ::	CONTRACT
Drawing # ::	**1676 (PL) 21**		

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