



Scale 1: 1250



Drawn by: ES

Drwg No: 001

Date: 22/12/2009

Project: East Thurnscoe: Location Plan

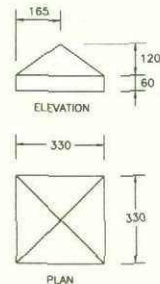
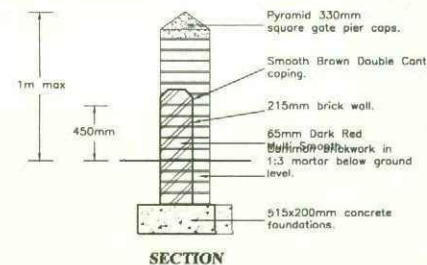
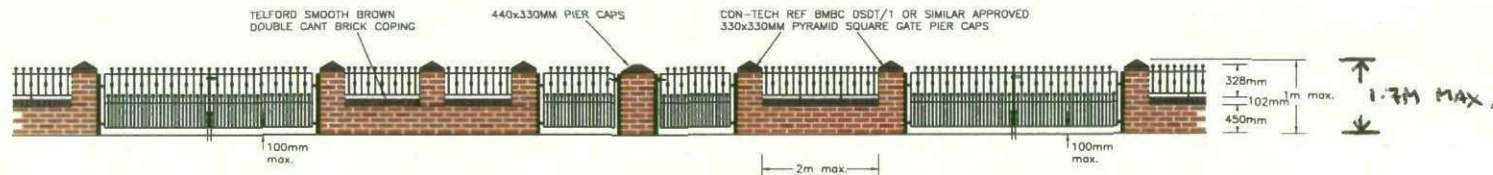
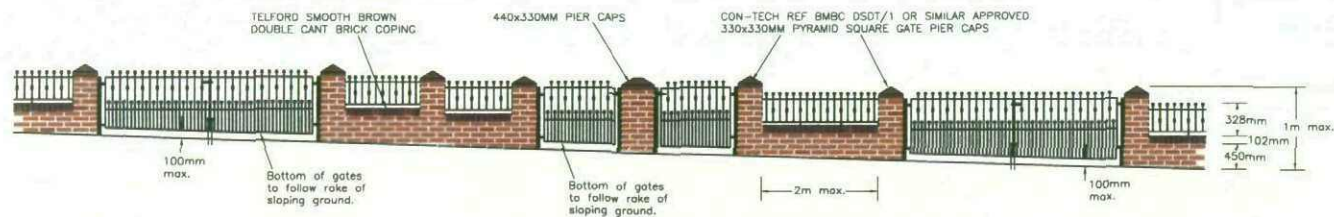
Drawing: 10, 53 & 55 Grange Crescent
& 1 Grange Street, East Thurnscoe



BARNSELEY
Metropolitan Borough Council

Strategic Housing

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PIER CAP TYPE 1



PIER CAP TYPE 2

1. Carefully take down existing boundary wall including the removal of any foundations and cart away.
2. Excavate ground to a depth of 450mm.
3. Lay concrete foundation 1:2:6 cement:sand:aggregate, 200mm thick and 300mm wider than the proposed wall (equal width either side of centre line of wall).
4. Construct new boundary wall using Hanson's 65mm Dark Red Multi Smooth bricks with Telford Smooth Brown Double Cant coping header course (all readily available from Taylor Maxwell, Wakefield). Insert expansion joints using fibre board for spacing and fill with polysulphide mastic at spacings of no more than 6m. Coloured mortars from the Tilcon range or similar approved are to be used. Dark Red Multi Smooths = Tilcon Y165, Baggeridge Telford Smooth Browns = Tilcon Y73.
Walls to be 225mm solid brick in English garden wall bond, 3 stretcher courses to one header course.
5. Brick and half pillars with Pyramid 330mm square gate pillar caps (Con-Tech Services Ltd. Barnsley Tel: 01226 244051 Ref. BMBC DSDT/1 or similar approved) to be constructed at the boundary of each property, to all gateway openings and equally spaced along the length of the wall.
6. Fabrication of gates and railings are to incorporate a framework of 40mm x 10mm flat bar with 16mm round infill bars. Gates are to incorporate the property number. Installation of the gates to include 50mm x 50mm steel posts for pedestrian gates (70mm x 70mm steel posts for double/bi-fold/driveway gates) anchored on to the pillars and bedded into concrete to a depth suitable to carry their weight. All ironwork to be galvanised and powder coated.
7. Railings are to be secured to the pillars using anti-vandal fixings and 25mm diameter black rubber housing for spacing.
8. Care must be taken that, on completion, the gates open and close freely and all weld joints are sealed, leaving no pockets for water to collect.
9. Double/bi-fold/driveway gates to have retaining bars, with lugs inset into the ground (for both open and closed positions). Retaining bars to incorporate anti-removal lug.
10. The clearance between the bottom rail of the gates and the ground level should be no more than 100mm. Where sloping ground conditions are encountered within a gate opening, the gate should be manufactured with a raked bottom in order to maintain a 100mm clearance.
11. Drop bolts should be provided to all leaves of drive gates. Sleeved drop bolt holes for drive gates should be provided for both open and closed positions.



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PROJECT
THURNSCOPE EAST
PROPERTY IMPROVEMENTS
PHASE 6

DRAWING
BOUNDARY WALLS
AND GATES 1

Drawn	Checked	Revision
ab		

Scale	Date
1:50	Dec 2009

Project Code	Drawing No.
HSG 4138	02