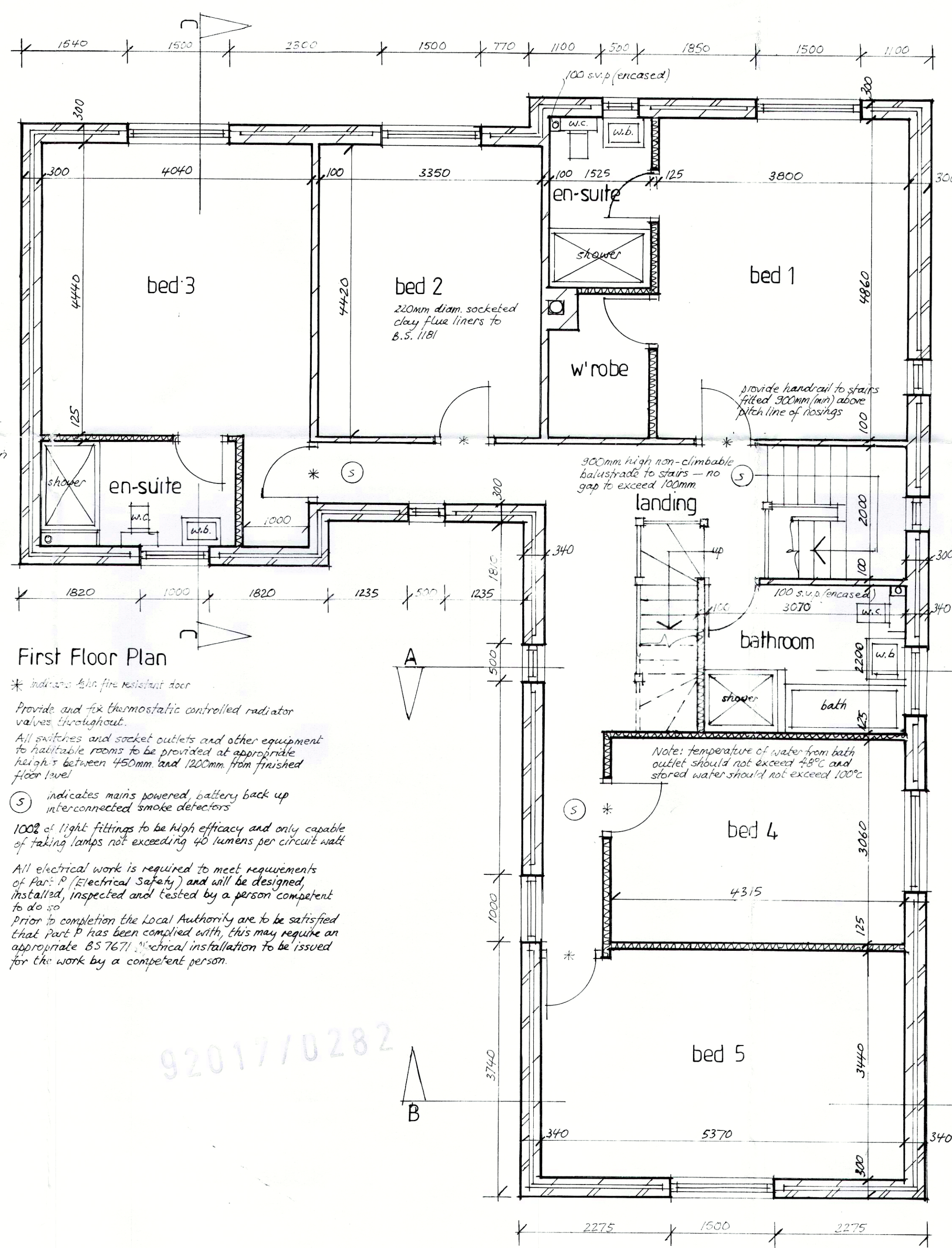
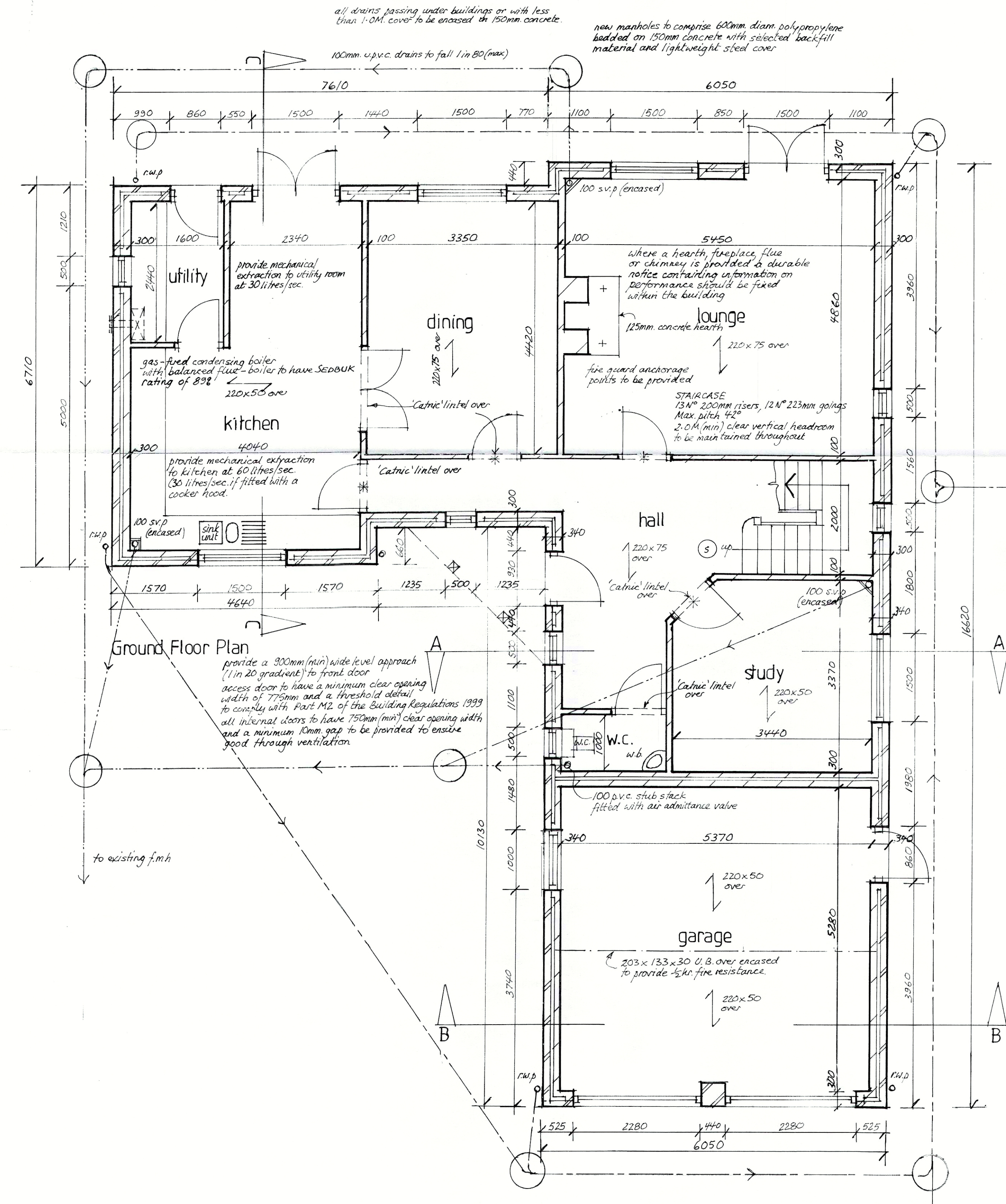


all windows to be double glazed to achieve a U value of 1.6W/M²K
 provide draught proofing to all operable elements of doors & windows
 all glazing between finished floor level and 800mm above or between
 finished floor level and 1500mm above that level in a door or side
 panel to be fitted with safety glass to BS 6206
 first floor bedroom windows to be escape windows to have a clear
 opening of 0.33M² with minimum dimensions of 450mm wide x 150mm high



First Floor Plan
 * indicates fire resistant door
 Provide and fix thermostatic controlled radiator valves throughout.
 All switches and socket outlets and other equipment to habitable rooms to be provided at appropriate heights between 450mm and 1200mm from finished floor level.
 (S) indicates mains powered, battery back up interconnected smoke detectors
 100% of light fittings to be high efficacy and only capable of taking lamps not exceeding 40 lumens per circuit watt
 All electrical work is required to meet requirements of Part P (Electrical Safety) and will be designed, installed, inspected and tested by a person competent to do so
 Prior to completion the Local Authority are to be satisfied that Part P has been complied with, this may require an appropriate BS 7671 technical installation to be issued for the work by a competent person.

Ventilation rate for the whole building to be a minimum of 25 litres/sec with a minimum background ventilation rate of 45,000mm²
 NOTE: An EPC (Energy Performance Certificate) to be provided at completion stage
 A pressure test of 7.00 to be achieved
 Install a weather compensator and delay start stat to be installed.

DO NOT SCALE:
 All dimensions to be verified on site and any discrepancies reported to Gilson Design Consultants Ltd.
 RELEVANT DRAWINGS:
 The drawing to be read in conjunction with all other relevant project drawings and details.
 PLAN COPYRIGHT:
 This drawing remains the property of Gilson Design Consultants Ltd and should not be altered or copied without prior consent.
 UNITS:
 All dimensions in millimetres unless otherwise stated.

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Project
 Plot 7, land off Waterside, The Castleway, Willington, Derbyshire.

Client
 Winfield
 Title
 Working Drawing
 Date
 Feb 2011
 Drawn
 BAW
 Scale
 1:50/100
 Number
 6733-3D