

**FOUNDATIONS:**  
 NEW WALLING TO BE BUILT OFF EXISTING REINFORCED 200MM THICK CONCRETE SLAB.  
**D.P.C.:** 2 NO COURSES ENGINEERING BRICKWORK  
**D.P.M.:** APPLY 3 COATS SYNTHAPRUF / HYPRUF OR SIMILAR APPROVED LIQUID DAMP PROOF MEMBRANE TO TOP OF EXISTING SLAB AND LAPPED UP TO TOP D.P.C. APPLY IN ACCORDANCE MANUFACTURERS RECOMMENDATIONS  
**NEW FLOOR:** PROVIDE MIN. 50 MM THICKNESS SAND / CEMENT SCREED FLOOR FINISH.

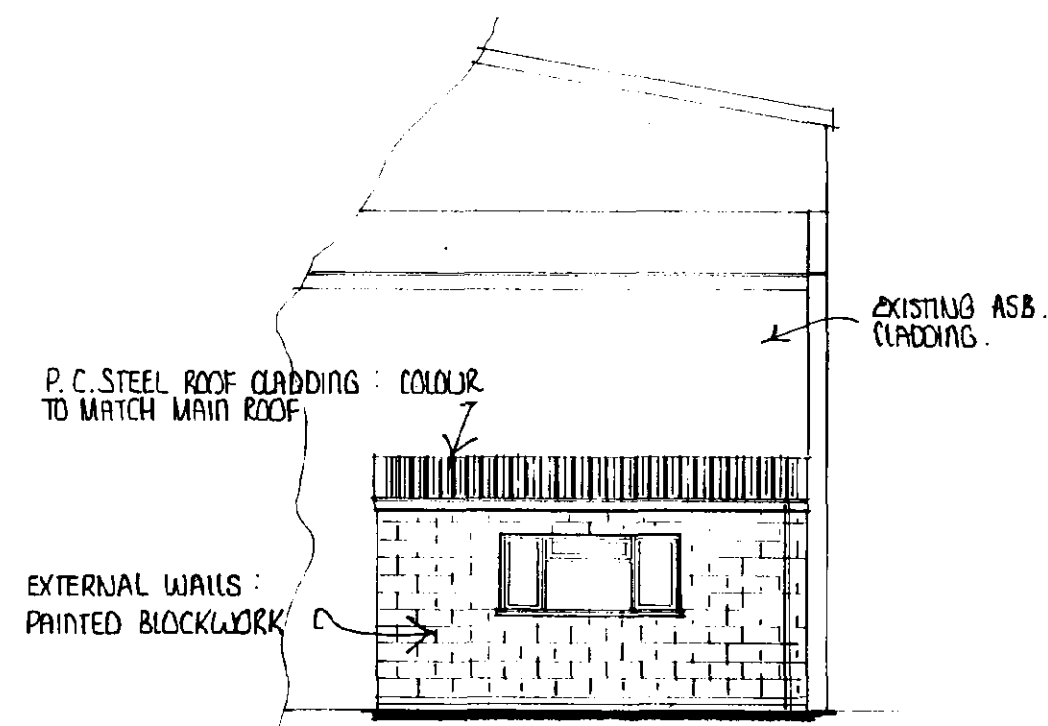
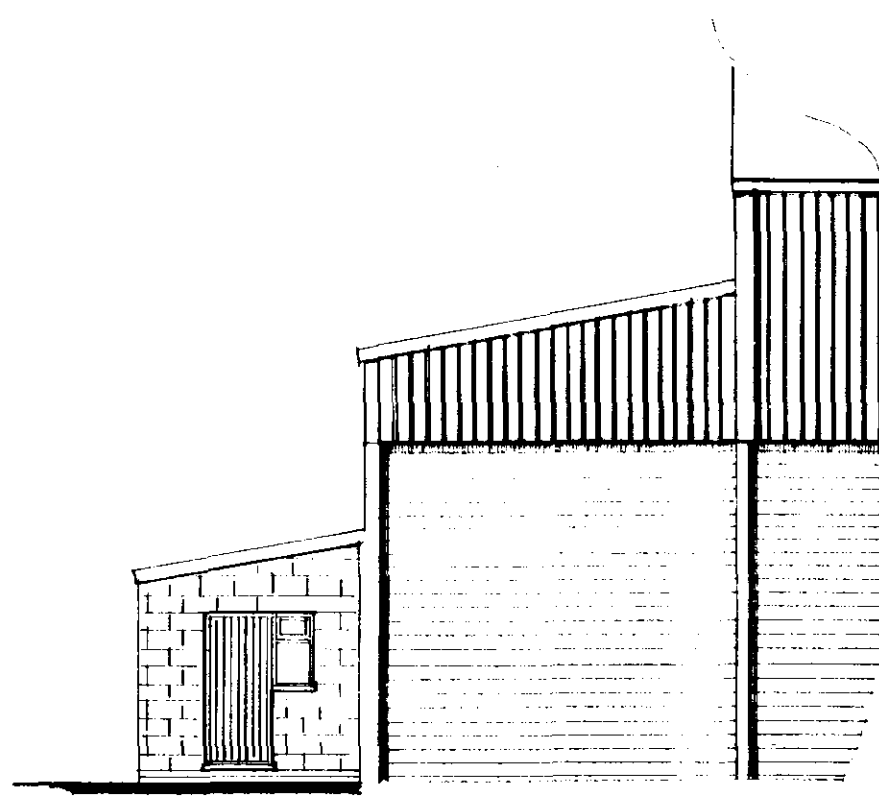
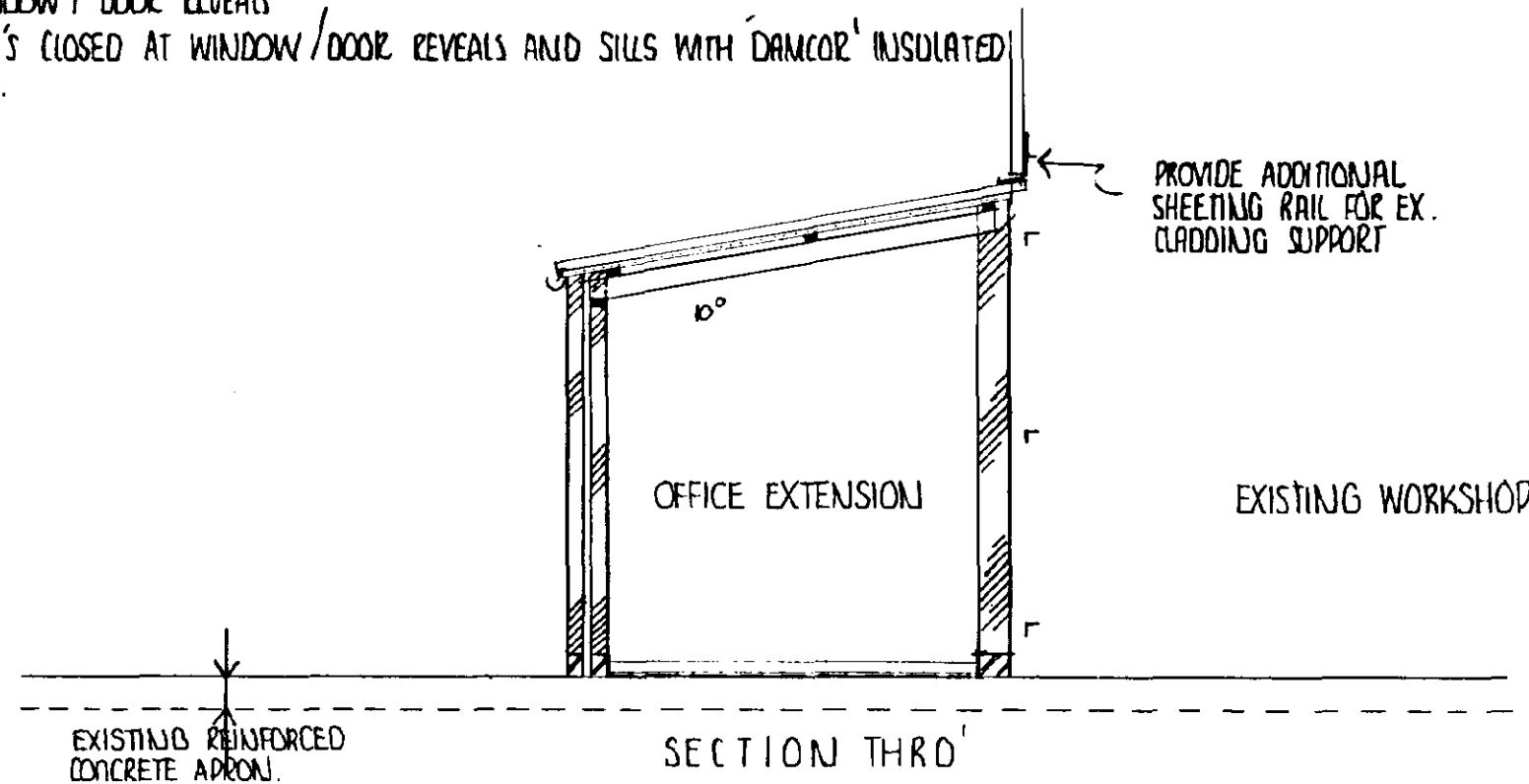
**CAVITY WALL CONSTRUCTION:** 265 MM CAVITY WALL CONSISTING:  
 100 MM TARMAC HEMELITE CLOSE TEXTURED BLOCKWORK  
 65 MM CAVITY  
 100 MM TARMAC HEMELITE CLOSE TEXTURED BLOCKWORK  
 BUILD INTO CAVITY ROCKWOOL CAVITY WALL INSULATION BOARDS IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND AGREEMENT CERTIFICATE N° 83 / 1087  
 CAVITY WALLS TO BE TIED TOGETHER WITH GALVANISED IRON OR PLASTIC TWIST TIES SPACED 900 MM HORIZONTALLY AND 450 MM VERTICALLY, 300 MM HORIZONTALLY AT WINDOW / DOOR REVEALS  
 CAVITY'S CLOSED AT WINDOW / DOOR REVEALS AND SILLS WITH DAMCOR INSULATED D.P.C.

**EXTERNAL WALL FINISH:**  
 WALLS EXTERNALLY TO BE PAINTED WITH MASONRY PAINT COLOUR TO CLIENTS REQUIREMENTS  
**INT. WALL FINISH:** TO BE LEFT TEXTURED BLOCKWORK OR PROVIDE 10 MM 1/2 RENDER AND SKIM IF REQUIRED BY CLIENT.

**JOINERY:** WINDOWS AND DOORS IN MATERIAL TO CLIENTS REQUIREMENTS  
 WINDOWS TO HAVE OPENABLE VENTS TO HAVE AN AREA TO EXCEED 1/20<sup>TH</sup> FLOOR AREA AND TO INCORPORATE A TRICKLE VENTILATOR IN HEAD GIVING VENTILATION EQUIVALENT TO 8000 MM<sup>2</sup>

**GLAZING:** ALL WINDOWS AND DOORS TO HAVE DOUBLE GLAZED SEALED UNITS (14 MM) ANY GLAZING BETWEEN F.F.L AND 800 MM HIGH IN WINDOWS AND BETWEEN F.F.L AND 1500 MM HIGH IN DOORS TO BE SAFETY GLASS TO B.S 6206

**LINTELS:** SPECIFIED LINTELS ARE BY I.G. LINTELS LTD - INSULATED AS STANDARD AND INSTALLED WITH MINIMUM 150 MM END BRG. LINTELS INSTALLED IN STRICT ACCORDANCE MANUFACTURERS RECOMMENDATIONS INCL. STOP ENDS AND 10 MM WEEP HOLES AT 675 MM 1/2 ABOVE TREATS.

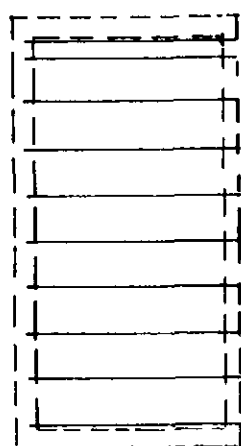


PROPOSED SOUTH ELEVATION

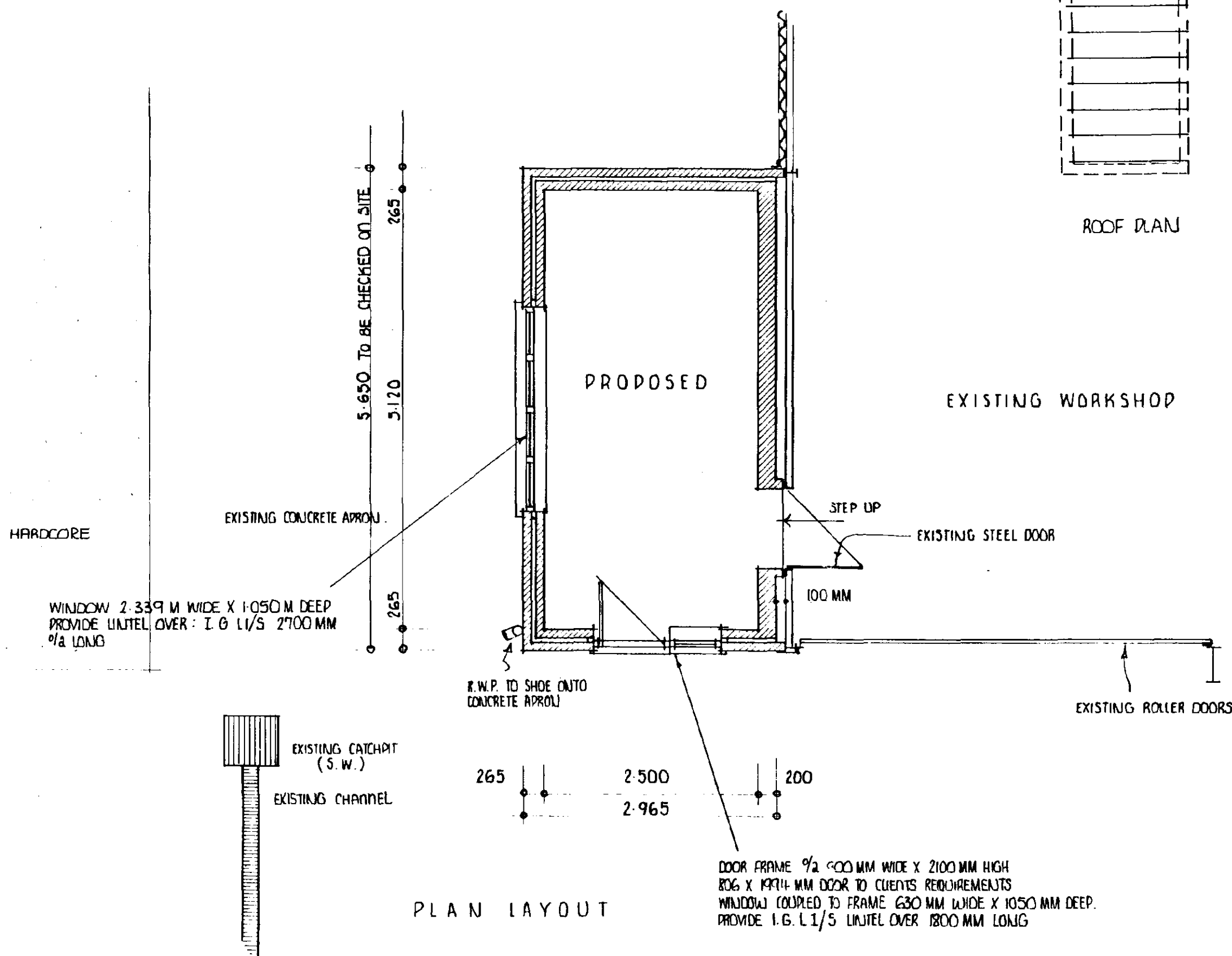
PROPOSED WEST ELEVATION

**ROOF:**

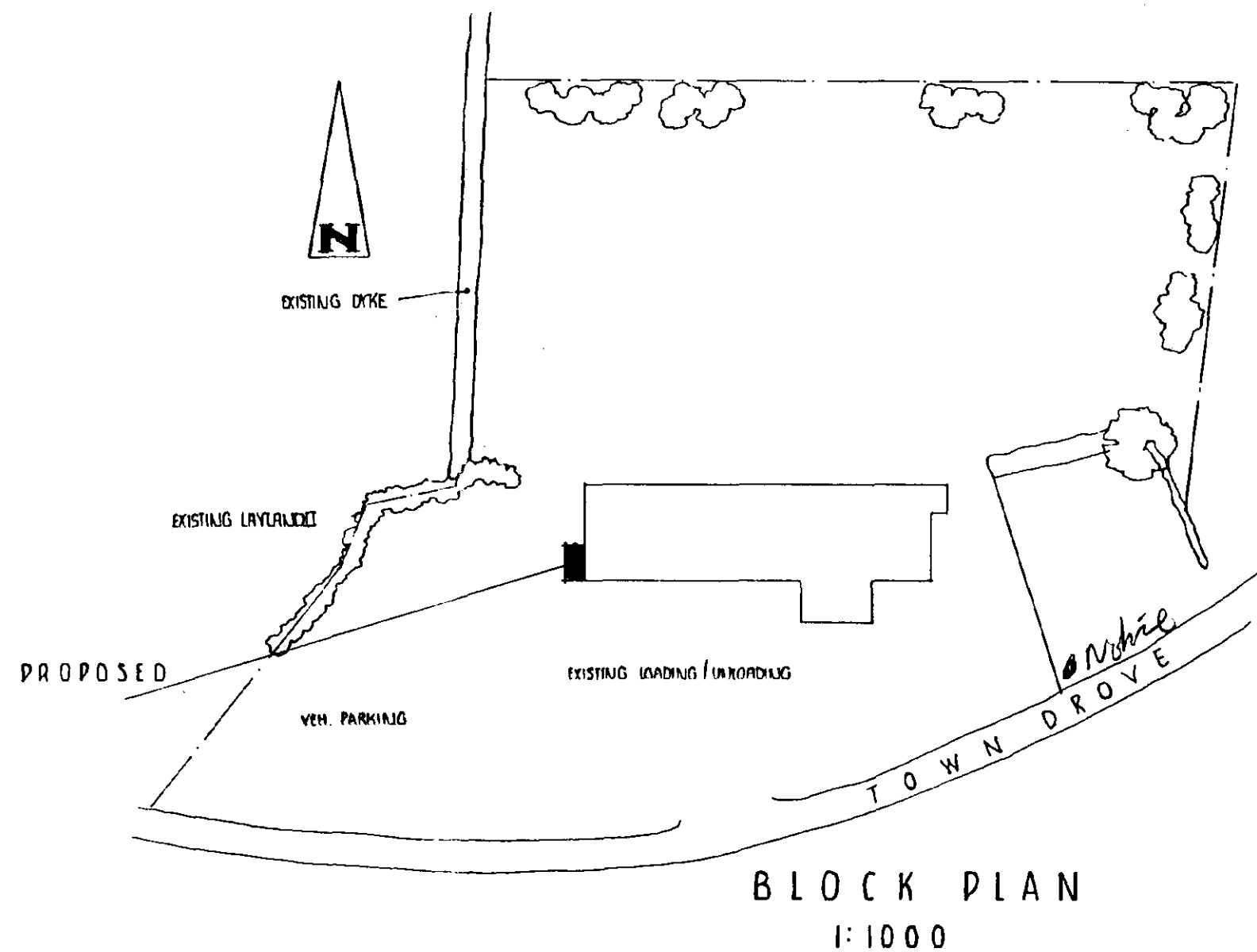
PLASTIC COATED STEEL ROOF SHEETS, COLOUR TO MATCH WORKSHOP  
 50 MM CELOTEX DOUBLE R. L.B.2 (LG2 / 50) SEMI-DECORATIVE INSULATING LINING BOARDS INCLUDING SUPPORTING STEEL T BARS. ALL JOINTS TAPED WITH ALUMINIUM FOIL TAPE. BOARDS ON MIN 50 X 50 BURLINS OR 50 X 100 JOISTING IN BETWEEN 50 X 150 1/2 STRENGTH CLASS RAFTERS @ 10° PITCH NOTCHED OVER 50 X 100 S.W. TREATED WALUPATE WITH HALF LAP JOINTS BEDDED ON 3/4 AND HELD IN POSITION WITH ANCHOR STRAPS (30 X 5 mm GALV. M.S.) @ 1.2 M 1/2 (1.0m LONG) PROVIDE 30 X 5 mm GALV. M.S. LATERAL RESTRAINT STRAPS @ JERGES.



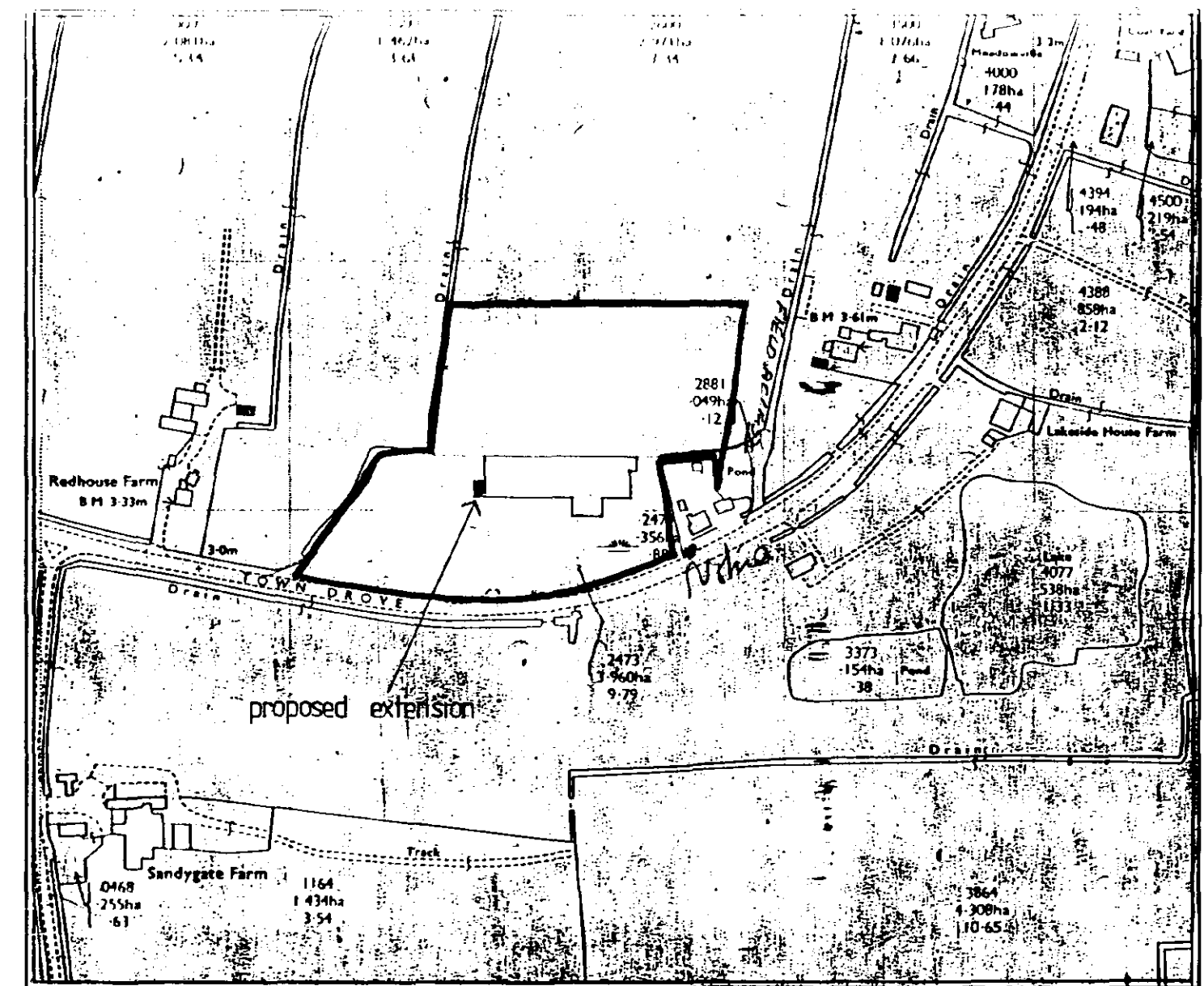
ROOF PLAN



PLAN LAYOUT



BLOCK PLAN  
1:1000



LOCATION PLAN 1:2500



**LIMITATIONS**

SCOPE OF THE WORKS  
 The works shall consist of all work shown on the drawings and details, work that may be specifically shown that may be reasonably inferred as necessary to carry out the work shall be deemed to be included.

This drawing is limited in the amount of information contained and does not purport to contain a full specification of the work. It is issued for the purpose of obtaining Building Regulation approval. The drawing must not be used as a contract document. All dimensions shall be taken from site from actual work. Under no circumstances shall measurements be scaled from this drawing for construction or ordering purposes. All given dimensions shall be checked by the builder/contractor and will be his responsibility from commencement of site work. The work will not be supervised or inspected on site by Poddingtons or any representative thereof. It is the client or their appointed agent's responsibility to control workmanship, substitution of materials, adherence to specification, variations to contract etc.

**STANDARDS**

All materials to be new unless otherwise stated and all components and materials etc. to be used fitted and installed etc. in strict accordance with manufacturers instructions and relevant Code of Practice. Materials shall conform to appropriate British Standard specifications or BS Certificate or European Code equivalent.

**HEALTH AND SAFETY**

The employer/client shall ensure that the selected contractor is competent with and adopts all measures necessary to achieve compliance with Health and Safety Regulations for construction work and work places. The employer/client is advised that should the work need to comply with the Construction Design and Management Regulations an Independent Planning Supervisor will be required.

**CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE BEFORE WORK COMMENCES.**

| revision | date | init. | revision details |
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**PODDINGTONS**

Architectural Design Consultants

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project  
**PROPOSED STOREMAN'S OFFICE EXTENSION TO WORKSHOP TOWN DROVE QUADRANT**  
**MEL BURRELL FABRICATIONS LTD**

drawing  
**PLAN AS PROPOSED**

| scale               | drawing no. |
|---------------------|-------------|
| 1:100, 1:50, 1:1000 | 2825 - 1    |
| drawn by            | checked     |
| 11/11/13            |             |