

Mr H Wistow
Colliery Farm
Land off
Middlecliffe Lane
Little Houghton

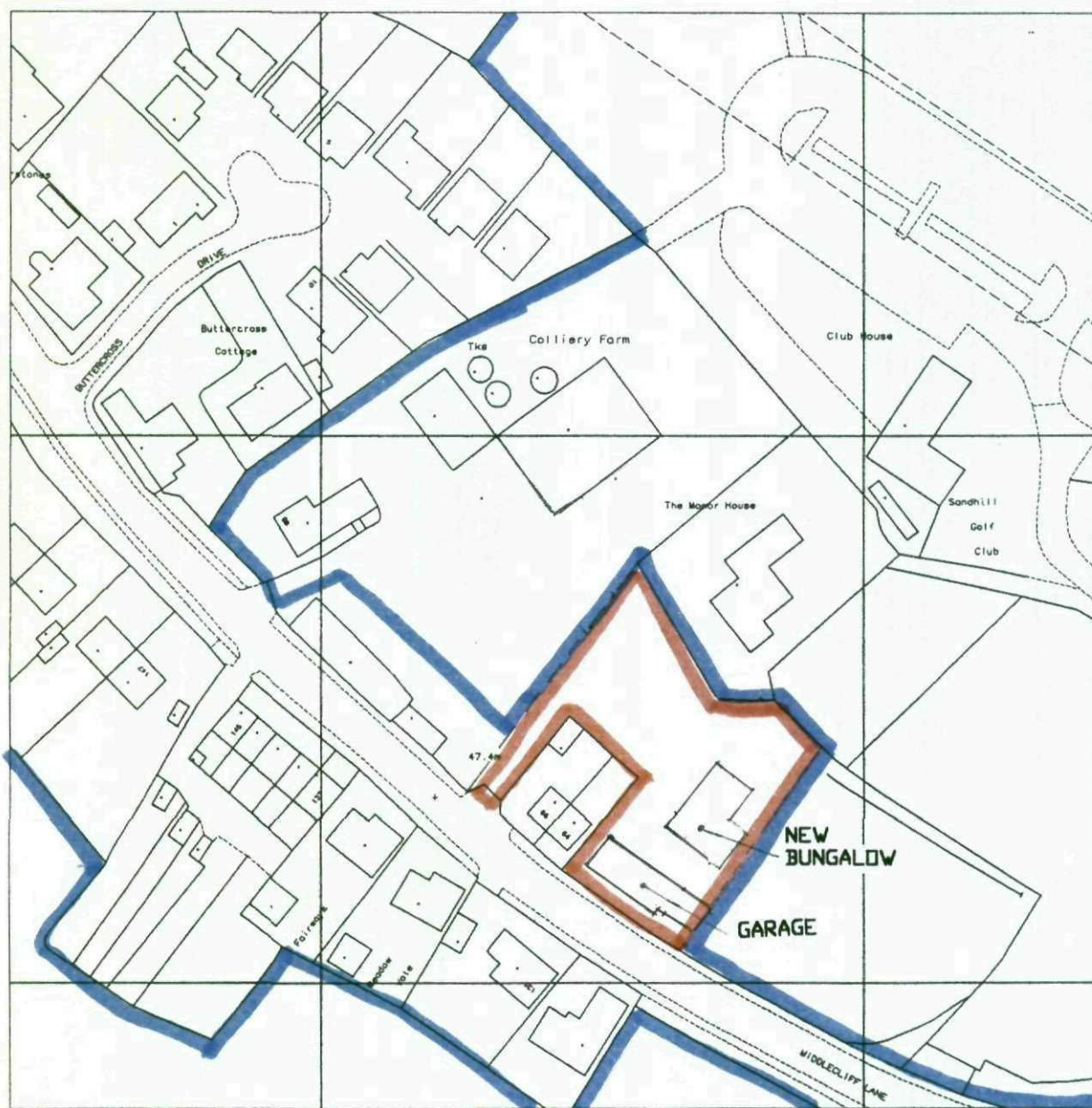
Planning Application

CONTENTS

1. Location plan
2. Site Plan plus tree survey.
3. Elevations. (Bungalow)
4. Floor plans, ground & first (Bungalow)
5. Garage block elevations & floor plan
6. Vehicular movement plan

QUILL ARCHITECTURE

COLLIERY FARM LITTLE HOUGHTON, BARNSELY

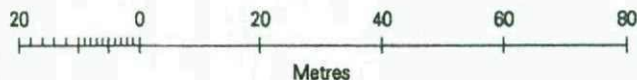


Produced 21 Jun 2006 from Ordnance Survey digital data and incorporating surveyed revision available at this date. © Crown Copyright 2006.

Reproduction in whole or in part is prohibited without the prior permission of Ordnance Survey.

Ordnance Survey and the OS symbol are registered trade marks and Siteplan a trade mark of Ordnance Survey, the national mapping agency of Great Britain.

Part or all of this Siteplan is enlarged from mapping produced at one or more of the following scales 1:1250, 1:2500, 1:10000.



Centre Coordinates: 442543 405577

National Grid sheet reference at centre of this Siteplan: SE4205

Supplied by: Blackwells
Serial Number: 02285000

IF IN DOUBT ASK

DO NOT SCALE DRAWING

ALL DIMENSIONS IN MILLIMETRES

IF IN DOUBT ASK

GENERAL NOTES

RSE

CLUB HOUSE

EXISTING DWELLING

EXISTING DWELLINGS

PUMPING STATION

FENCE

MIDDLECLIFFE LANE

BRINDLE COTTAGE

ARN CONVERSION

EXISTING ACCESS TO BE USED TO SITE

HT = 20000

HT = 5000

HT = 18000

HT = 12000

HT = 9000

HT = 20000

HT = 20000

HT = 12000

HT = 16000

HT = 17000

HT = 18000

L = DENOTES MATURE LEYLANDII

S = DENOTES MATURE SYCAMORE

U = DENOTES UNSPECIFIED

H = HAWTHORN HEDGE

TIMBER POST AND RAIL FENCE

TIMBER POST AND RAIL FENCE

DENOTES OUTLINE OF ORIGINAL STABLE NOW IN RUINOUS CONDITION

PART REMAINING FLOOR

DENOTES DATUM CORNER OF EXISTING STABLE TO BE USED AS SET OUT FOR CORNER OF NEW GARAGE COMPLEX

Quill ARCHITECTURE

THIS DRAWING IS COPYRIGHT & MUST NOT BE USED OR DISCLOSED IN ANY WAY EXCEPT WHERE AUTHORIZED IN WRITING BY QUILL ARCHITECTURE.

CLIENT
MR & MRS H WISTOW
LAND ADJACENT TO COLLIERY FARM
OFF MIDDLECLIFFE LANE
LITTLE HOUGHTON

TITLE
EXISTING LAYOUT OF SITE AND
PADDOCK SHOWING EXISTING TREES
AND POSITION OF DERELICT STABLE

SCALE 1 : 500

DATE 17/09/08 DRG No CAD/QA/0001

DRAWN AD REV

Quill
ARCHITECTURE

THIS DRAWING IS COPYRIGHT
& MUST NOT BE USED OR
DISCLOSED IN ANY WAY EXCEPT
WHERE AUTHORIZED IN WRITING
BY GULL ARCHITECTURE.

CLIENT
MR & MRS H WISTOW
LAND ADJACENT TO COLLIERY FARM
OFF MIDDLECLIFFE LANE
LITTLE HOUGHTON

TITLE
EXISTING LAYOUT OF SITE AND
PADDOCK SHOWING EXISTING TREES
AND POSITION OF DERALICT STABLE

SCALE 1 : 500

DATE 17/09/08	DRG No CAD/QA/0001
---------------	--------------------

DRAWN	AD	REV
-------	----	-----

REV

ARY TO GOLF COURSE

CLUB HOUSE

EXISTING DWELLING

L = DENOTES MATURE LEYLANDII
S = DENOTES MATURE SYCAMORE
U = DENOTES UNSPECIFIED
H = HAWTHORN HEDGE

TIMBER POST AND
RAIL FENCETIMBER POST AND
RAIL FENCE

HT = 5000

PUMPING
STATION

HT = 18000

HT = 12000

HT = 9000

HT = 20000

HT = 20000

HT = 12000

HT = 16000

HT = 17000

HT = 18000

DENOTES OUTLINE OF
NEW BUNGALOWDENOTES OUTLINE OF
NEW GARAGE COMPLEX

EXISTING DWELLINGS

NEW PLANTING
TO SCREEN GARAGE

MIDDLECLIFFE LANE

EXISTING ACCESS TO BE
USED TO SITE AS PRIVATE
DRIVE FOR BUNGALOWBRINDLE
COTTAGEDENOTES DATUM CORNER OF EXISTING
STABLE TO BE USED AS SET OUT
FOR CORNER OF NEW GARAGE COMPLEX

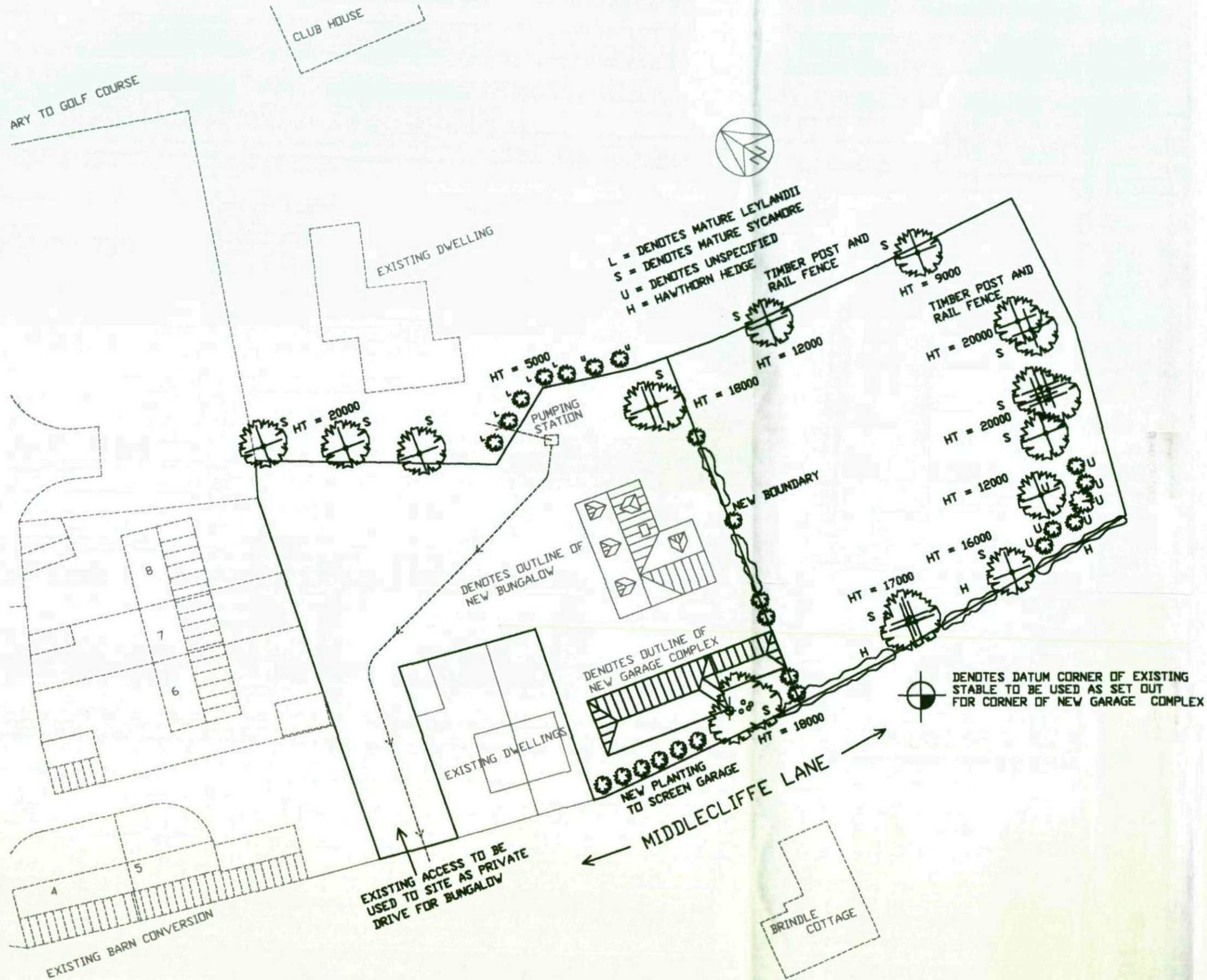
EXISTING BARN CONVERSION

DO NOT SCALE DRAWING

ALL DIMENSIONS IN MILLIMETRES

IF IN DOUBT ASK

GENERAL NOTES



Quill
ARCHITECTURE

THIS DRAWING IS COPYRIGHT
& MUST NOT BE USED OR
DISCLOSED IN ANY WAY EXCEPT
WHERE AUTHORIZED IN WRITING
BY QUILL ARCHITECTURE.

CLIENT
MR & MRS H WISTOW
LAND ADJACENT TO COLLIERY FARM
OFF MIDDLECLIFFE LANE
LITTLE HOUGHTON

TITLE
PROPOSED LAYOUT OF SITE AND
PADDOCK SHOWING NEW BOUNDARY
BUNGALOW AND GARAGE BLOCK

SCALE 1 : 500

DATE 17/09/08 DRG No CAD/QA/0002

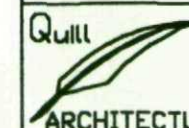
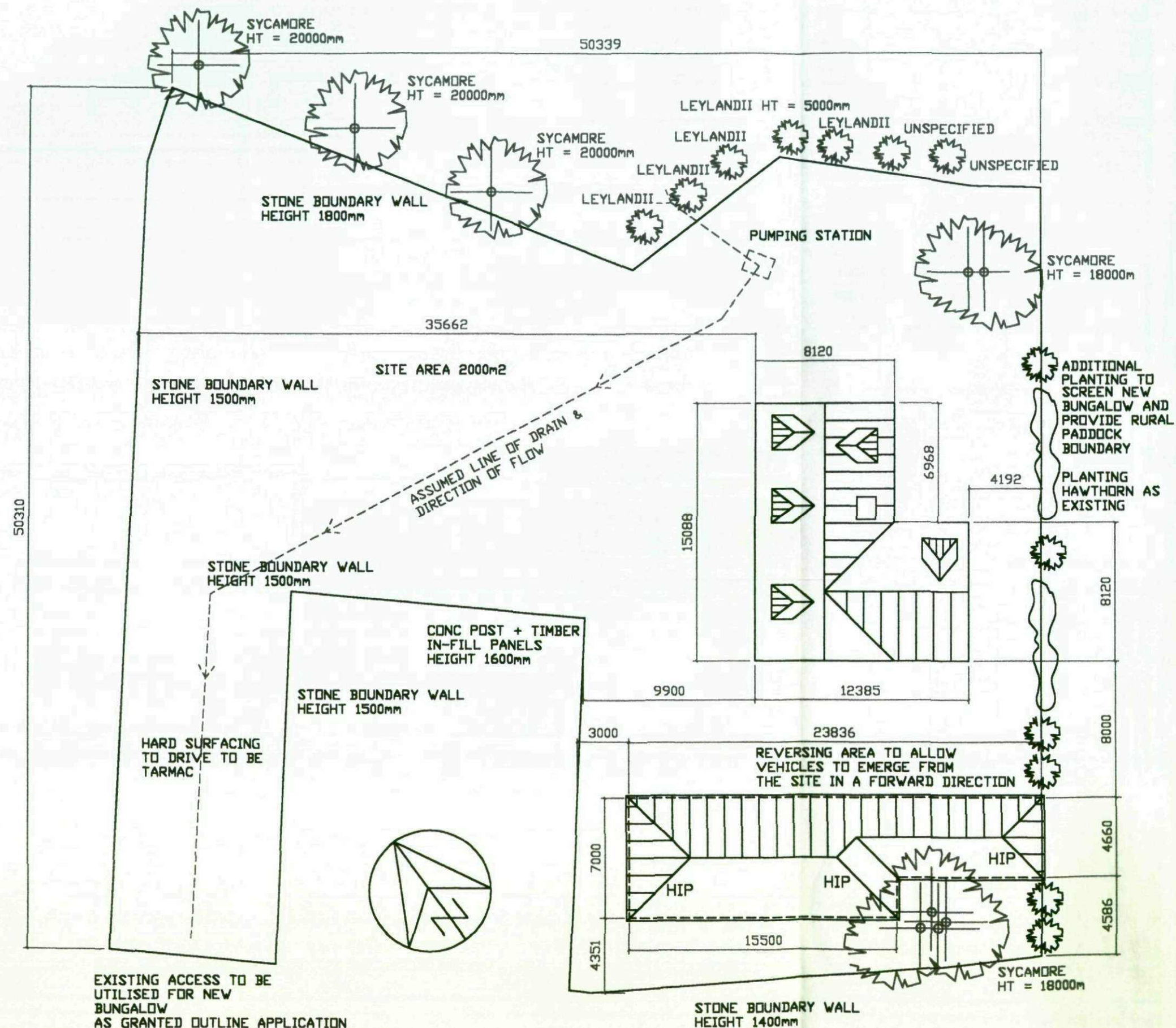
DRAWN AD REV

DO NOT SCALE DRAWING

ALL DIMENSIONS IN MILLIMETRES

IF IN DOUBT ASK

GENERAL NOTES



THIS DRAWING IS COPYRIGHT & MUST NOT BE USED OR DISCLOSED IN ANY WAY EXCEPT WHERE AUTHORIZED IN WRITING BY QUILL ARCHITECTURE.

CLIENT
MR & MRS H WISTOW
LAND ADJACENT TO COLLIERY FARM
OFF MIDDLECLIFFE LANE
LITTLE HOUGHTON

TITLE
PROPOSED LAYOUT OF SITE
SHOWING BUNGALOW, GARAGE
COMPLEX & DIMENSIONS

SCALE 1 : 250

DATE 17/09/08 DRG No CAD/QA/0003

DRAWN AD

REV

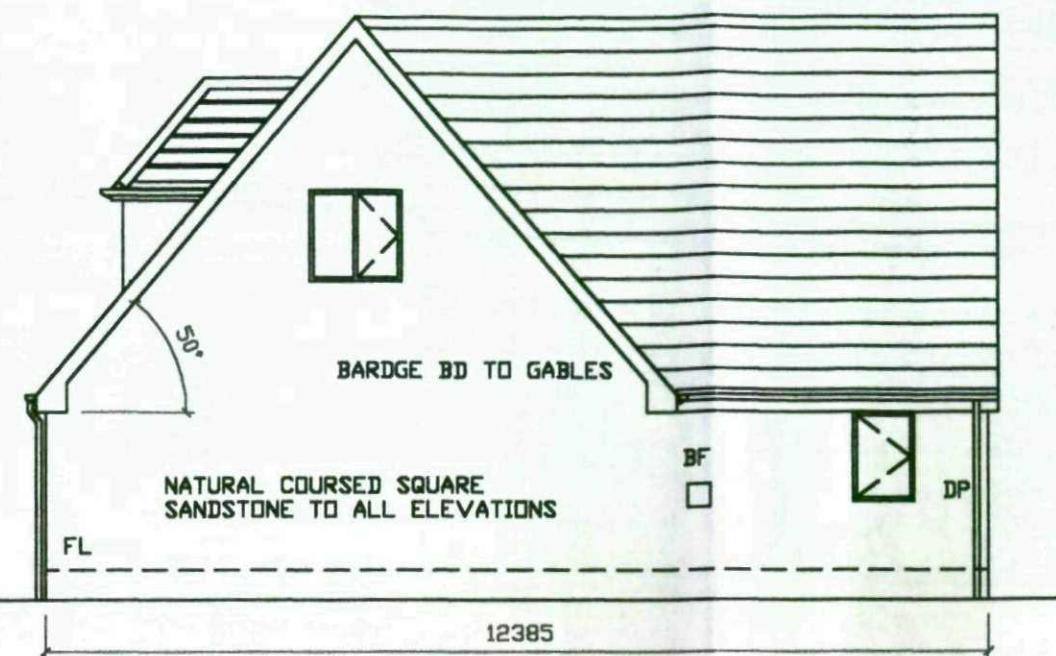
DO NOT SCALE DRAWING

ALL DIMENSIONS IN MILLIMETRES

IF IN DOUBT ASK

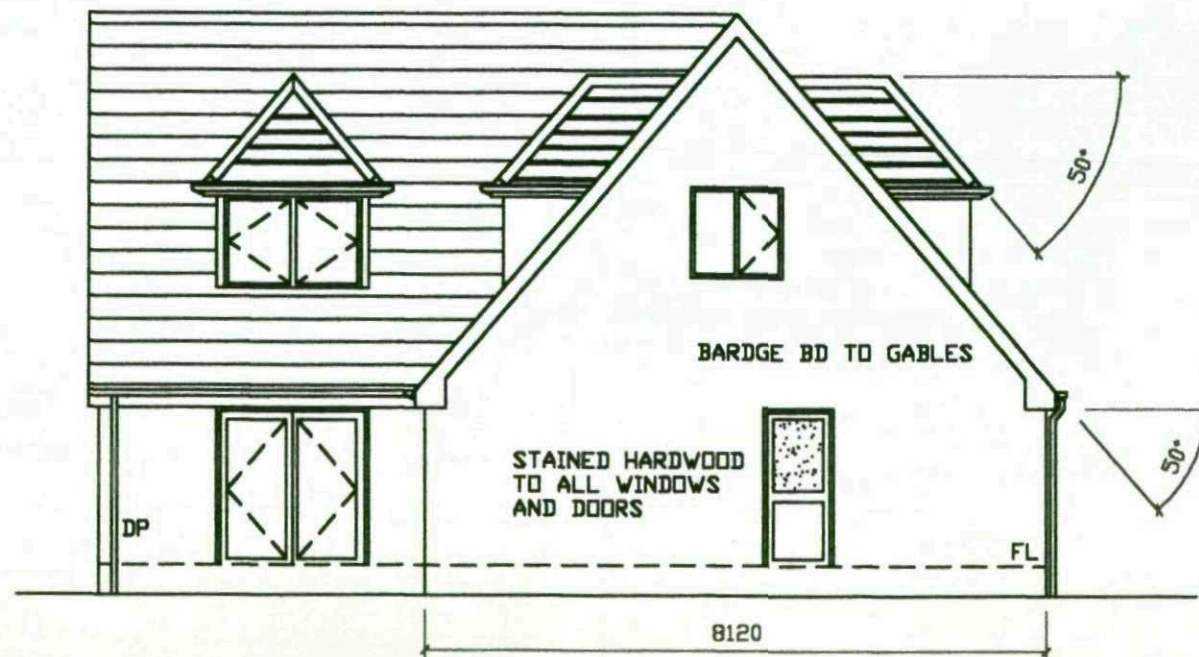


FRONT ELEVATION (FACING Paddock)

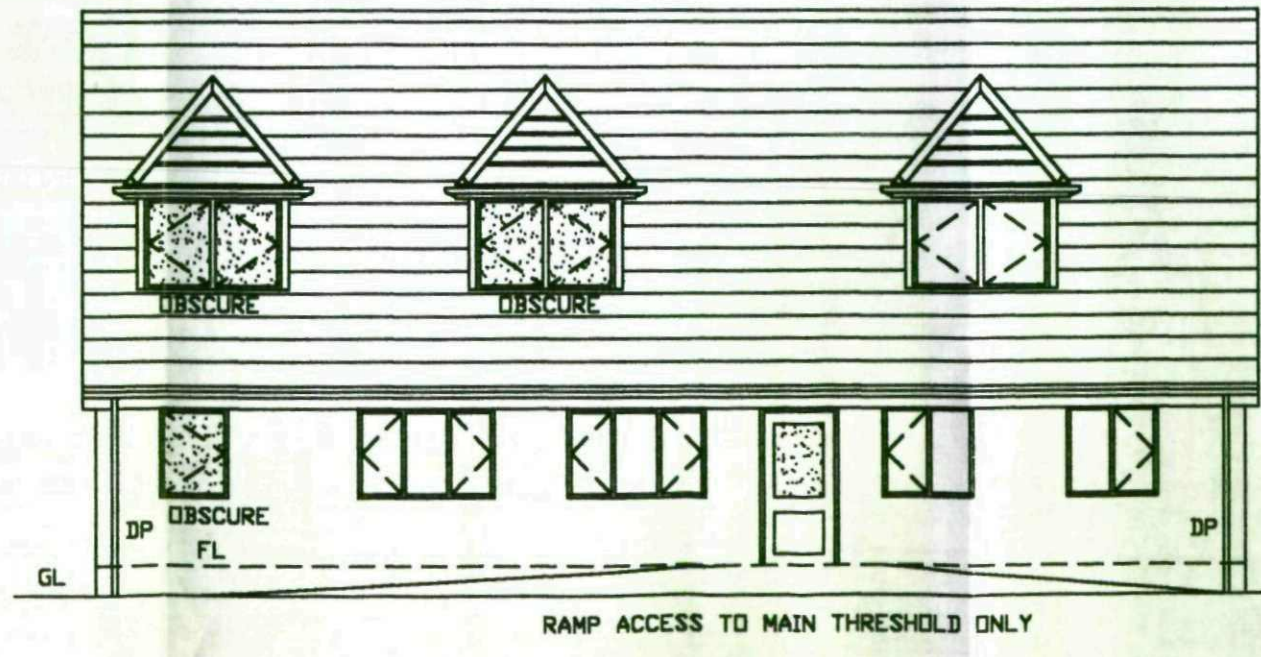


SIDE ELEVATION (FACING MIDDLECLIFFE LANE)

ROOF COVERING SANDTOFT CASSIUS INTERLOCKING
TILE COLOUR ANTIQUE SLATE



SIDE ELEVATION (FACING GOLF COURSE)



REAR ELEVATION (FACING NEW DWELLINGS)

CLIENT
MR & MRS H WISTOW
LAND ADJACENT TO COLLIERY FARM
OFF MIDDLECLIFFE LANE, LITTLE HOUGHTON

TITLE
PROPOSED ELEVATIONS OF NEW 3 BED
DETACHED DORMER STYLE BUNGALOW
WITH OVERALL DIMENSIONS

Quill
ARCHITECTURE ©

THIS DRAWING IS COPYRIGHT AND MUST NOT BE USED OR
DISCLOSED IN ANY WAY EXCEPT WHERE AUTHORISED IN
WRITING BY QUILL ARCHITECTURE.
TELEPHONE (01226) 755446 REG No 5210984

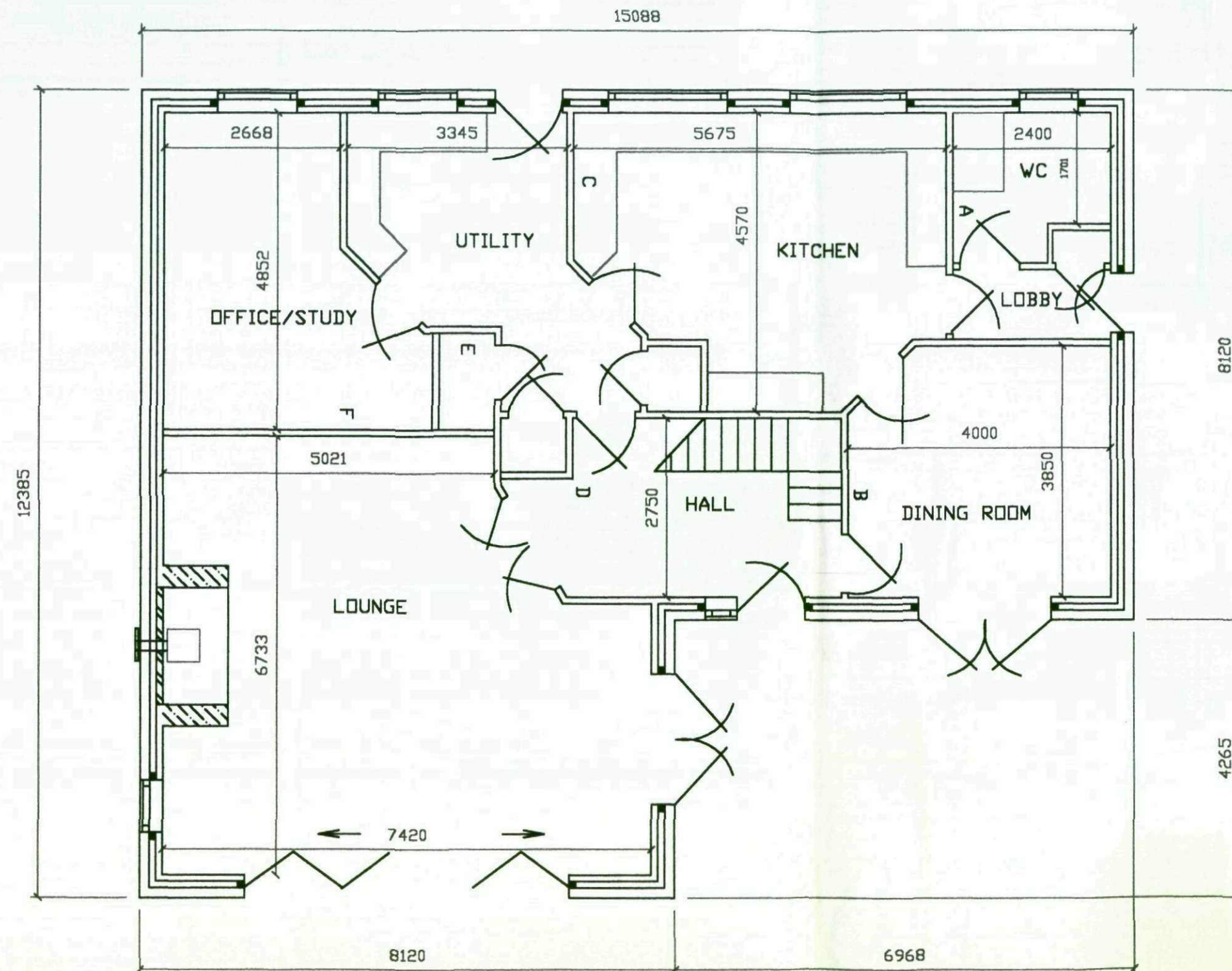
SCALE 1 : 100	DRAWN AD
DATE 17/09/08	REV A
DRG No CAD/QA/0004	

DO NOT SCALE DRAWING

ALL DIMENSIONS IN MILLIMETRES

IF IN DOUBT ASK

GENERAL NOTES



THIS DRAWING IS COPYRIGHT
& MUST NOT BE USED OR
DISCLOSED IN ANY WAY EXCEPT
WHERE AUTHORIZED IN WRITING
BY QUILL ARCHITECTURE.

CLIENT
MR & MRS H WISTOW
LAND ADJACENT TO COLLIERY FARM
OFF MIDDLECLIFFE LANE
LITTLE HOUGHTON

TITLE
PROPOSED GROUND FLOOR LAYOUT
OF BUNGALOW SHOWING OVERALL
DIMENSIONS

SCALE 1 : 75

DATE 17/09/08 DRG No CAD/QA/0005

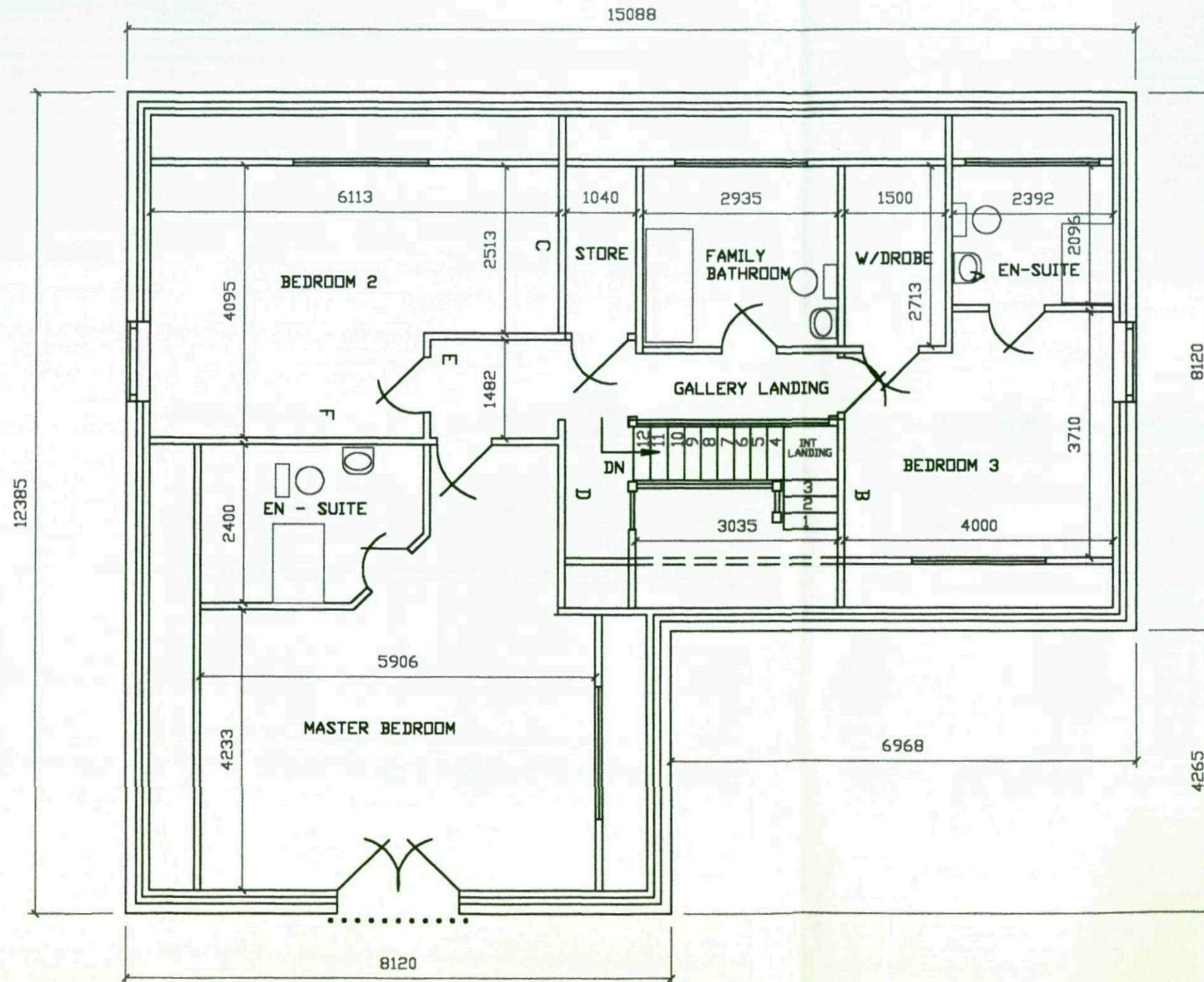
DRAWN AD REV

DO NOT SCALE DRAWING

ALL DIMENSIONS IN MILLIMETRES

IF IN DOUBT ASK

GENERAL NOTES



Quill
ARCHITECTURE

THIS DRAWING IS COPYRIGHT
& MUST NOT BE USED OR
DISCLOSED IN ANY WAY EXCEPT
WHERE AUTHORIZED IN WRITING
BY QUILL ARCHITECTURE.

CLIENT
MR & MRS H WISTOW
LAND ADJACENT TO COLLIERY FARM
OFF MIDDLECLIFFE LANE
LITTLE HOUGHTON

TITLE
PROPOSED FIRST FLOOR LAYOUT
OF BUNGALOW SHOWING OVERALL
DIMENSIONS

SCALE 1 : 75

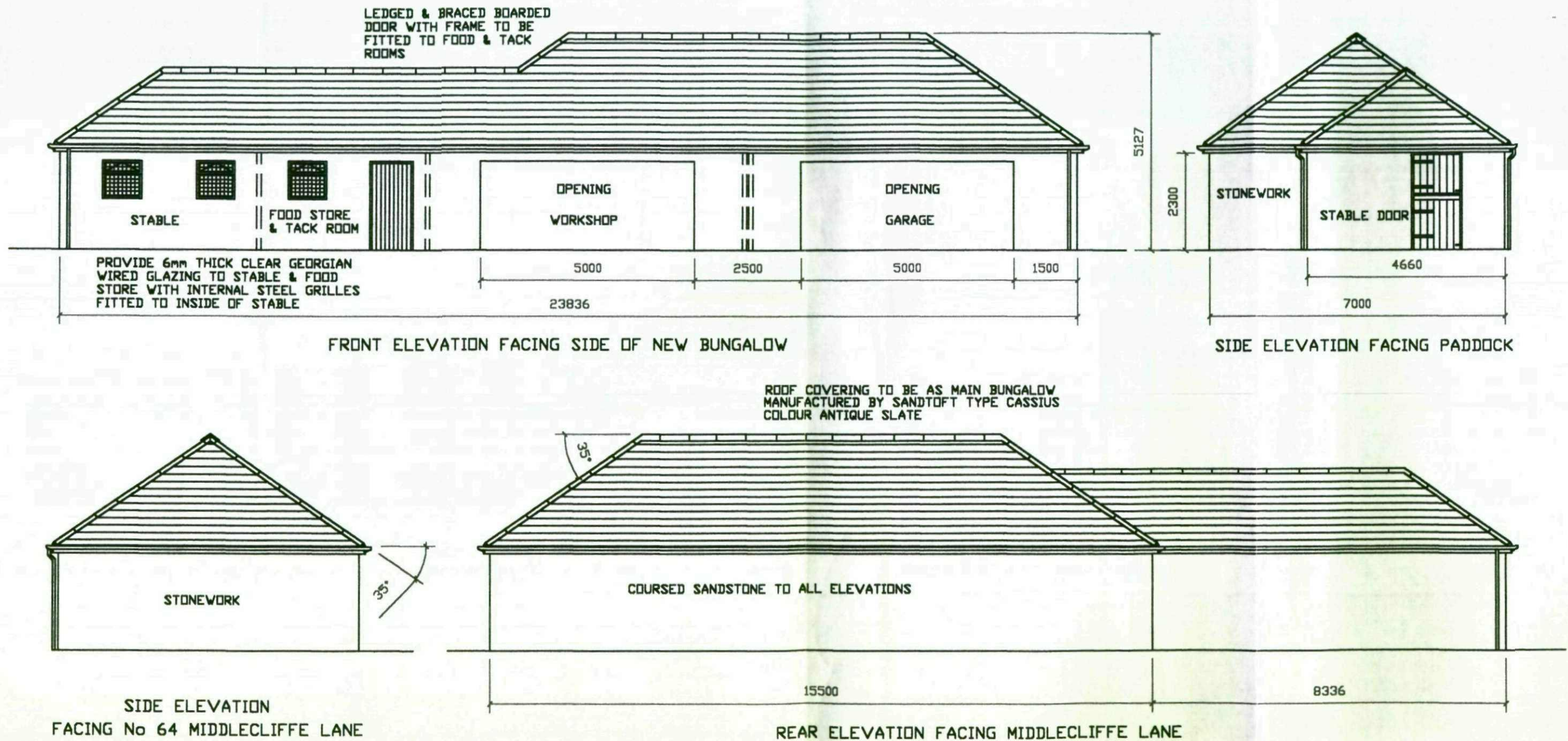
DATE 17/09/08 DRG No CAD/QA/0006

DRAWN AD REV

DO NOT SCALE DRAWING

ALL DIMENSIONS IN MILLIMETRES

IF IN DOUBT ASK



CLIENT
MR & MRS H WISTOW
LAND ADJACENT TO COLLIERY FARM
OFF MIDDLECLIFFE LANE, LITTLE HOUGHTON

TITLE
PROPOSED ELEVATIONS OF NEW DETACHED
GARAGE, WORKSHOP & STABLE COMPLEX
WITH OVERALL DIMENSIONS

Quill
ARCHTECTURE ©

THIS DRAWING IS COPYRIGHT AND MUST NOT BE USED OR
DISCLOSED IN ANY WAY EXCEPT WHERE AUTHORISED IN
WRITING BY QUILL ARCHTECTURE.
TELEPHONE (01226) 755446 REG No 5210984

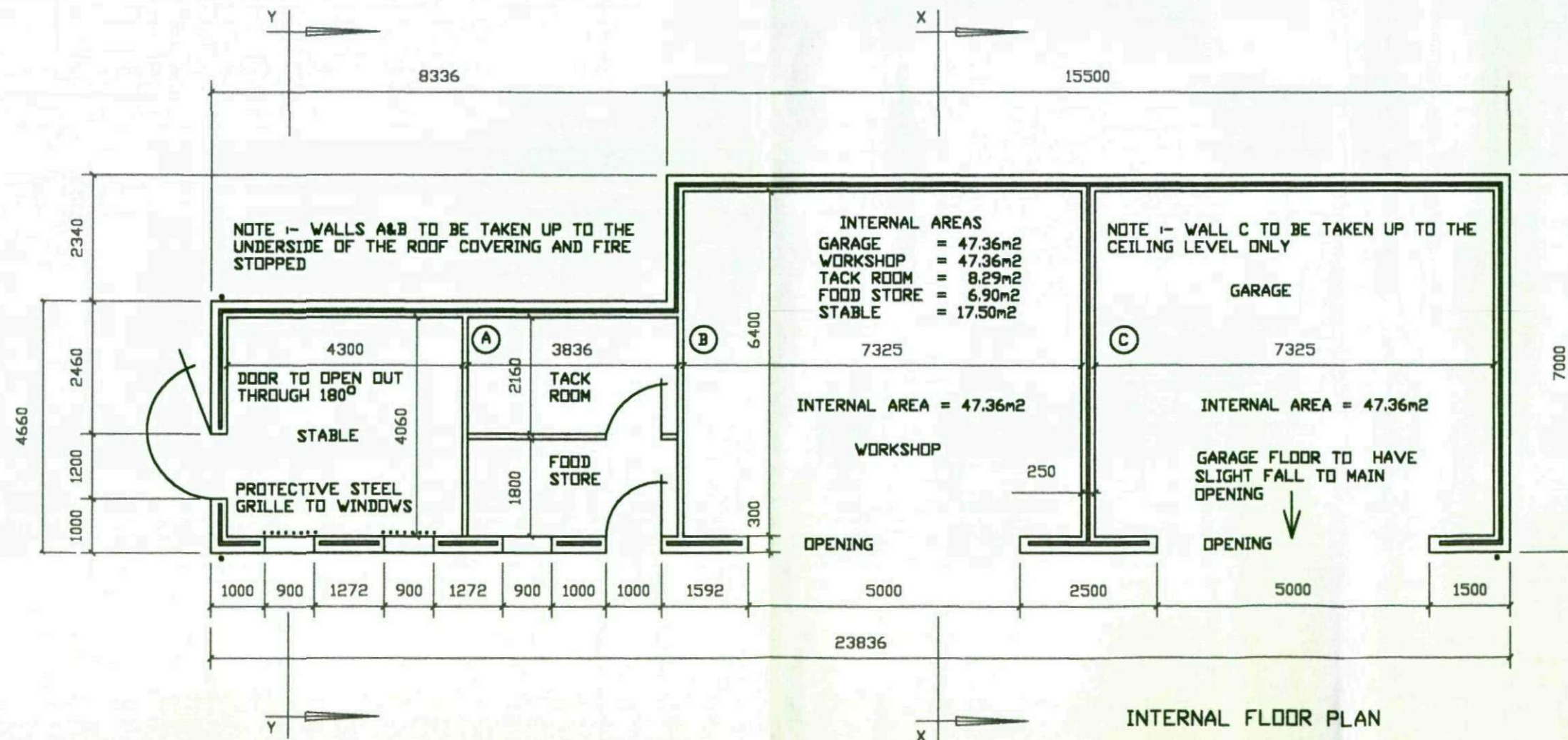
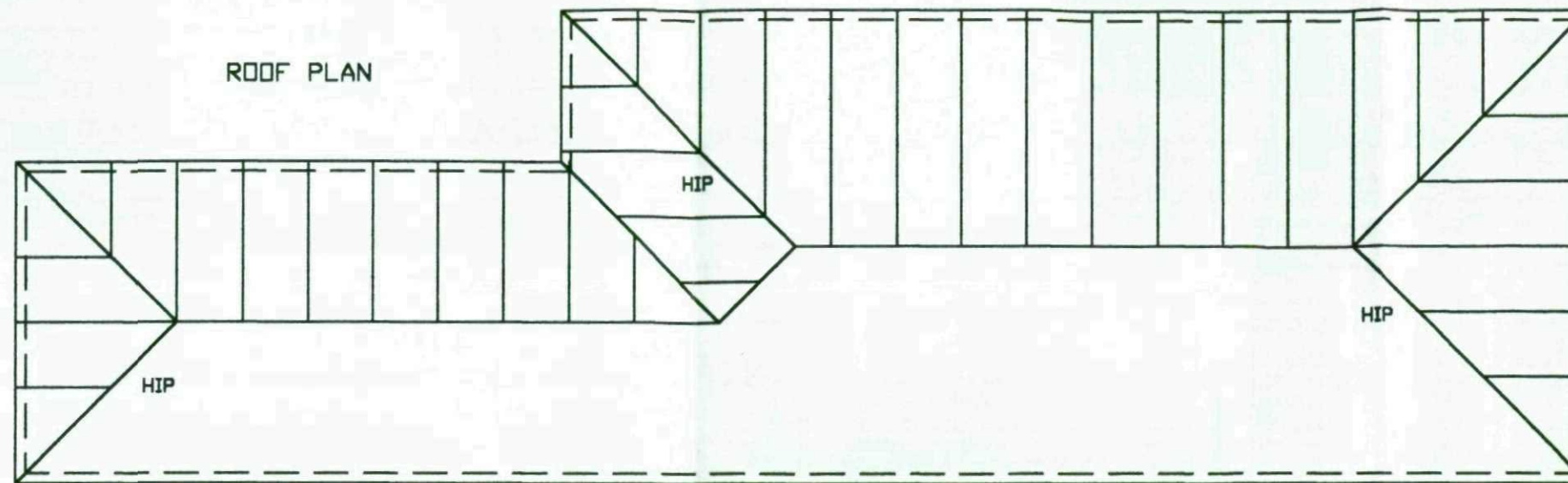
SCALE 1 : 100	DRAWN AD
DATE 17/09/08	REV
DRG No CAD/QA/0007	

DO NOT SCALE DRAWING

ALL DIMENSIONS IN MILLIMETRES

IF IN DOUBT ASK

ROOF PLAN



CLIENT
MR & MRS H WISTOW
LAND ADJACENT TO COLLIERY FARM
OFF MIDDLECLIFFE LANE, LITTLE HOUGHTON

TITLE
PROPOSED PLAN OF NEW DETACHED
GARAGE, WORKSHOP & STABLE COMPLEX
WITH DIMENSIONS

Quill
ARCHITECTURE ©

THIS DRAWING IS COPYRIGHT AND MUST NOT BE USED OR
DISCLOSED IN ANY WAY EXCEPT WHERE AUTHORISED IN
WRITING BY QUILL ARCHITECTURE.
TELEPHONE (01226) 755446 REG No 5210984

SCALE 1 : 100	DRAWN AD
DATE 17/09/08	REV
DRG No CAD/QA/0008	

IF IN DOUBT ASK

Quill
ARCHITECTURE

THIS DRAWING IS COPYRIGHT
& MUST NOT BE USED OR
DISCLOSED IN ANY WAY EXCEPT
WHERE AUTHORISED IN WRITING
BY GULL ARCHITECTURE.

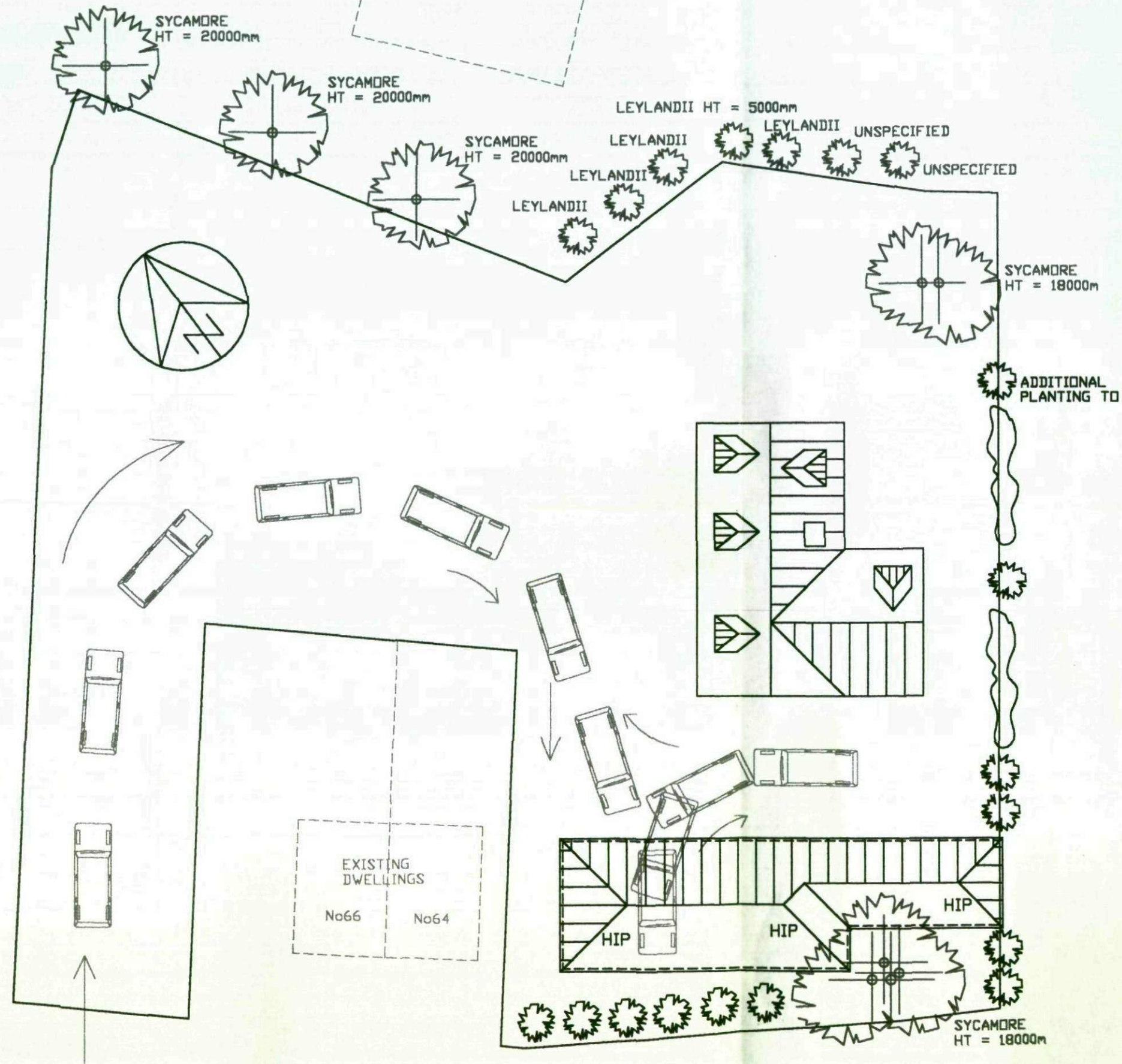
CLIENT
MR & MRS H WISTOW
LAND ADJACENT TO COLLIERY FARM
OFF MIDDLECLIFFE LANE
LITTLE HOUGHTON

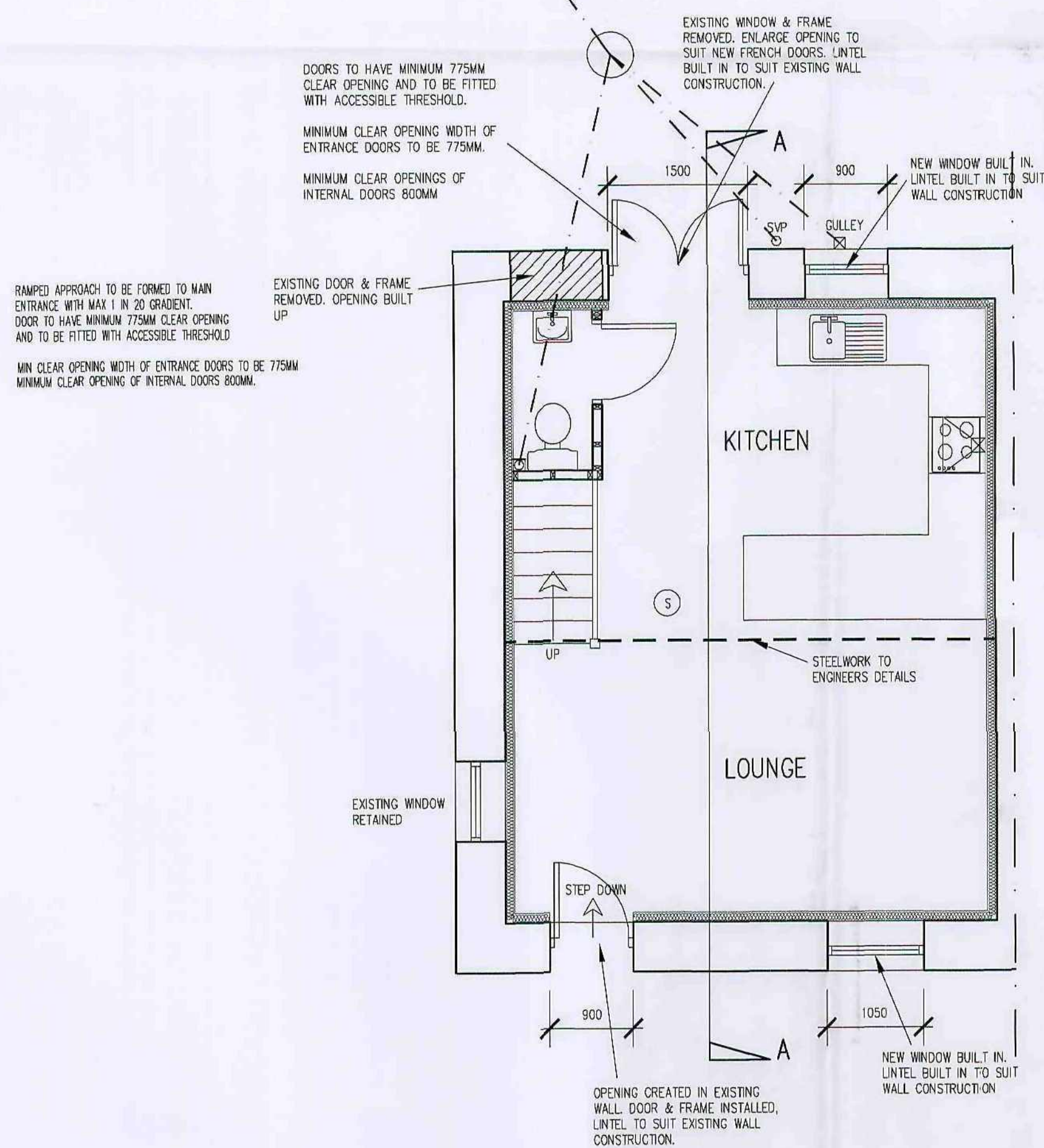
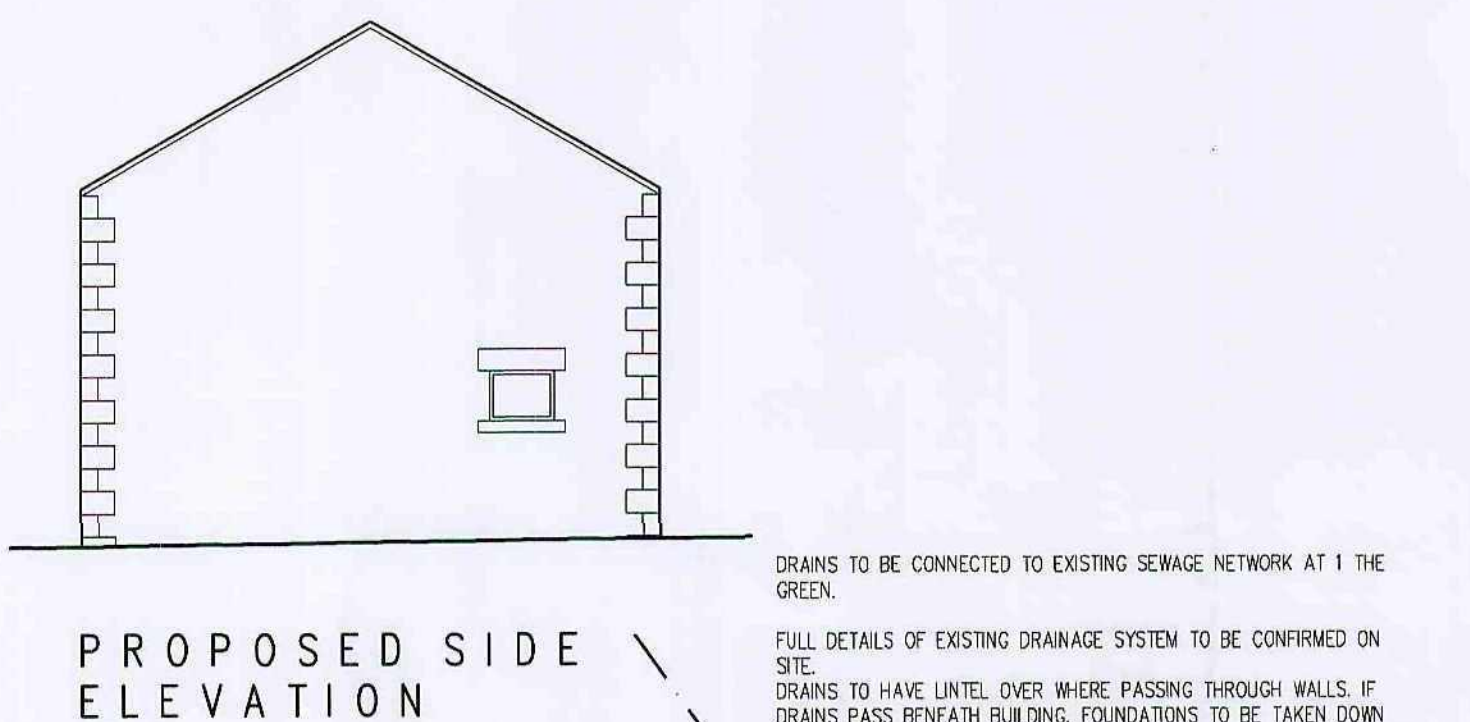
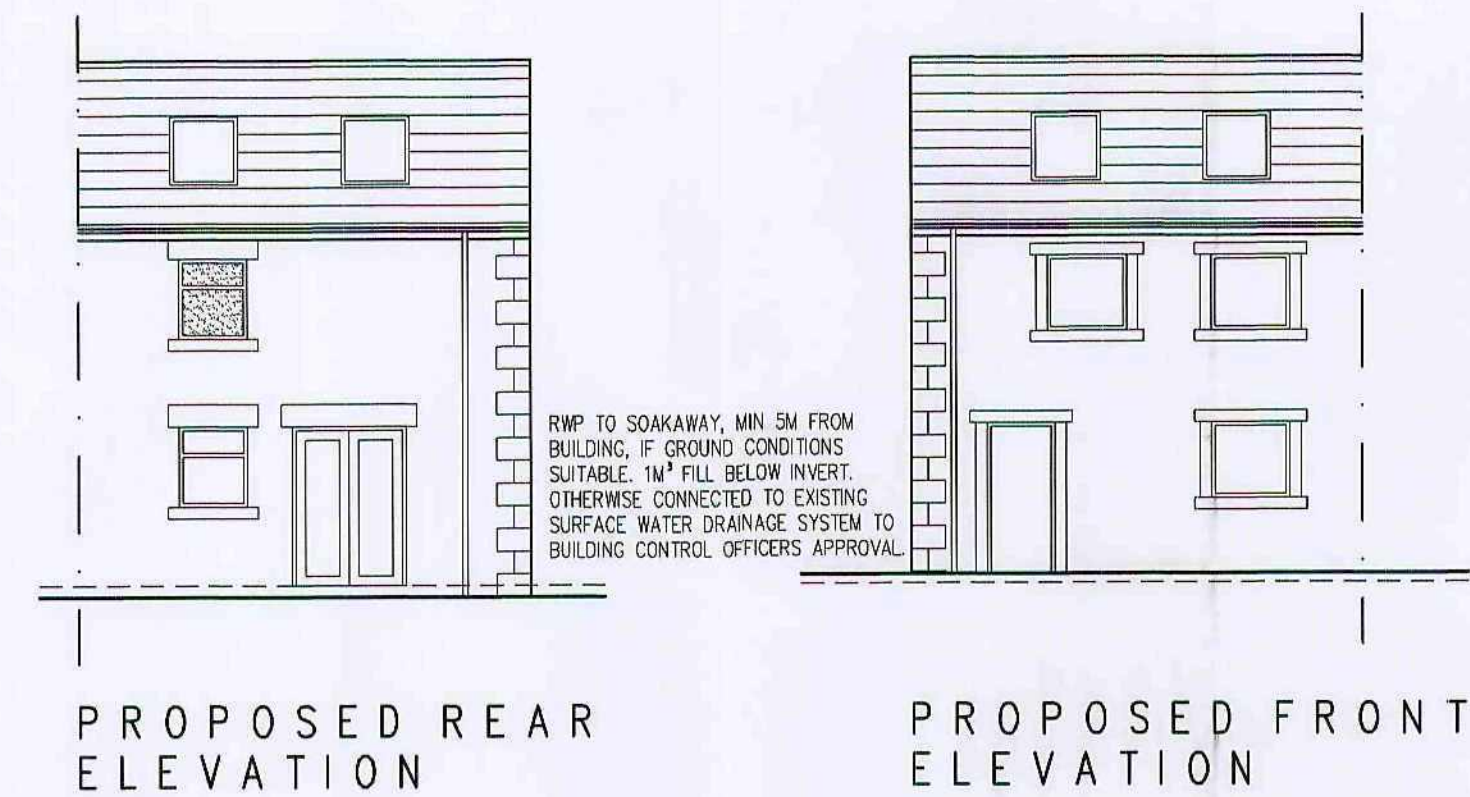
TITLE
PROPOSED SITE LAYOUT SHOWING
GARAGE COMPLEX WITH VEHICULAR
MOVEMENT

SCALE 1 : 250

DATE 17/09/08	DRG No CAD/QA/0009
---------------	--------------------

DRAWN	AD	REV					
-------	----	-----	--	--	--	--	--





SUPER-STRUCTURE

FIRST FLOOR CONSTRUCTION TO BE:

- 20MM T&G FLOORING GRADE CHIPBOARD
- 220 X 50MM (C16) FLOOR JOISTS 400G/C
- 100MM ROCKWOOL QUILT INSULATION BETWEEN JOISTS
- 13MM PLASTERBOARD AND SKIM CEILING

ALL FIRST FLOOR JOISTS TO BE SUPPORTED ON JOIST HANGERS OR SUITABLY SEALED AROUND WITH MASTIC TO PREVENT AIR LEAKAGE AROUND THE JOISTS.

PARTITION WALLS NOT INDICATED AS BLOCK WORK TO BE STUD WALLS BUILT UP OFF DOUBLE JOISTS. WALLS COMPRISING OF 75 X 50MM STUDS AT 400MM C/C WITH 13MM PLASTERBOARD AND SKIM BOTH SIDES, 80MM ROCKWOOL QUILT BUILT IN BETWEEN FRAMING.

GROUND FLOOR CONSTRUCTION TO BE:

- 125 CONCRETE FLOOR SLAB
- REINFORCED WITH SINGLE LAYER A193 MESH
- DELTA MEMBRANES W6 500 DAMP PROOF SYSTEM INSTALLED FULLY IN ACCORDANCE WITH THE MANUFACTURERS DETAILS & RECOMMENDATIONS
- 150MM WELL COMPACTED LIMESTONE HARDCORE

NEW LINTELS TO SUIT EXISTING WALL CONSTRUCTION. SUBJECT TO BUILDING CONTROL OFFICERS APPROVAL.

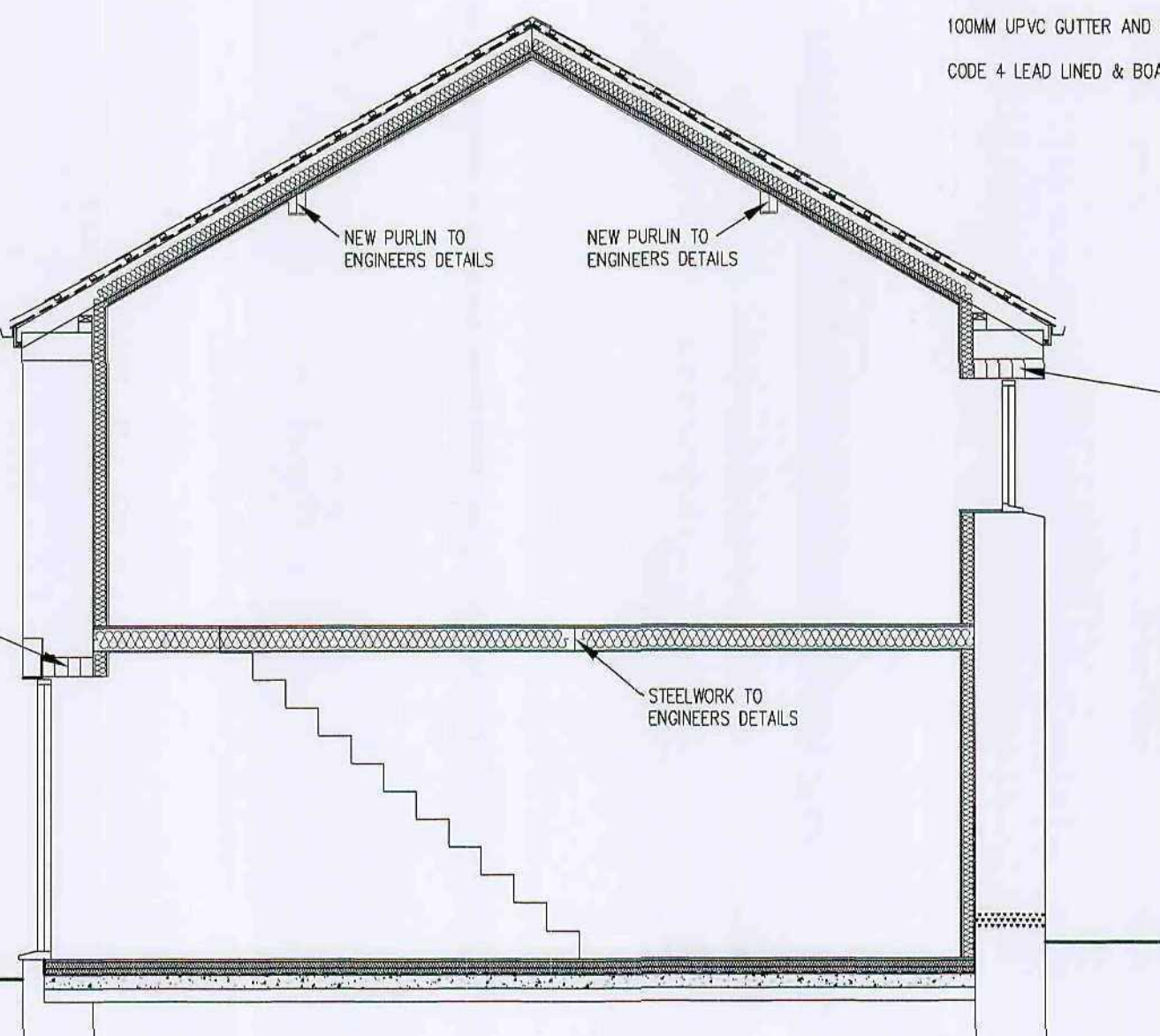
STAIRCASE

TOTAL RISE OF STAIR = 2490MM
NUMBER OF RISERS = 12
GOING = 245MM
RISE = 208MM

800MM WIDE BETWEEN HANDRAILS AND GOING OF LANDINGS MIN 800MM. MINIMUM 2M CLEAR HEADROOM MEASURED VERTICALLY ABOVE PITCH LINE OF HANDRAIL AND BALUSTRADE 800MM HIGH TO STAIR AND LANDING MEASURED VERTICALLY ABOVE PITCH LINE.

BALUSTRADE MUST NOT ALLOW 100MM DIA SPHERE TO PASS AND NOT CLIMBABLE BY CHILDREN I.E. VERTICAL BALUSTRADE ONLY.

GOING OF TAPERED TREADS MEASURED ON CENTRE LINE. MINIMUM GOING OF TAPERED TREADS 50MM



ROOF CONSTRUCTION

ROOF CONSTRUCTION TO BE:

- SLATES OR INTERLOCKING CONCRETE TILES
- 25 X 50MM TAN S/W BATTENS
- SINGLE LAYER UN-TEARABLE FELT
- 150 X 50MM RAFTERS @ 400G/C
- PURLINS TO ENGINEERS DETAILS
- 100MM STYROFOAM BETWEEN RAFTERS
- 45MM STYROFOAM FIXED ACROSS FACE
- 13MM PLASTERBOARD & SKIM FINISH

VENTILATION TO BE PROVIDED TO ROOF VOID EQUIVALENT TO A 25MM WIDE CONTINUOUS STRIP ALONG EAVES. VENTILATION TO RIDGE EQUIVALENT TO 5MM WIDE CONTINUOUS STRIP. MINIMUM 50MM AIR GAP MAINTAINED ABOVE INSULATION.

100MM UPVC GUTTER AND 68MM RWPS ON 200X25 FASICA

CODE 4 LEAD LINED & BOARDED VALLEYS

VENTILATION TO BE PROVIDED TO EXISTING ROOF VOID EQUIVALENT TO A 10MM WIDE CONTINUOUS STRIP ALONG EAVES. VENTILATION TO RIDGE EQUIVALENT TO 25MM WIDE CONTINUOUS STRIP.

MINIMUM 50MM AIR GAP MAINTAINED ABOVE INSULATION BY PROVIDING COUNTER BATTENS AS REQUIRED TO U/S OF EXISTING RAFTERS.

NEW LINTELS TO SUIT EXISTING WALL CONSTRUCTION. SUBJECT TO BUILDING CONTROL OFFICERS APPROVAL.

UNLESS OTHERWISE STATED OR AGREED WITH BUILDING CONTROL OFFICER ON SITE, ALL EXISTING CONCRETE FLOORS TO BE TAKEN UP AND NEW FLOORS LAID AS DESCRIBED WITH FINISHED LEVEL AT EXISTING THRESHOLD LEVEL AT REAR ENTRANCE DOORS.

NOTES ADDED/CLARIFIED FOR BUILDING REGULATIONS PURPOSES: 26-09-08:

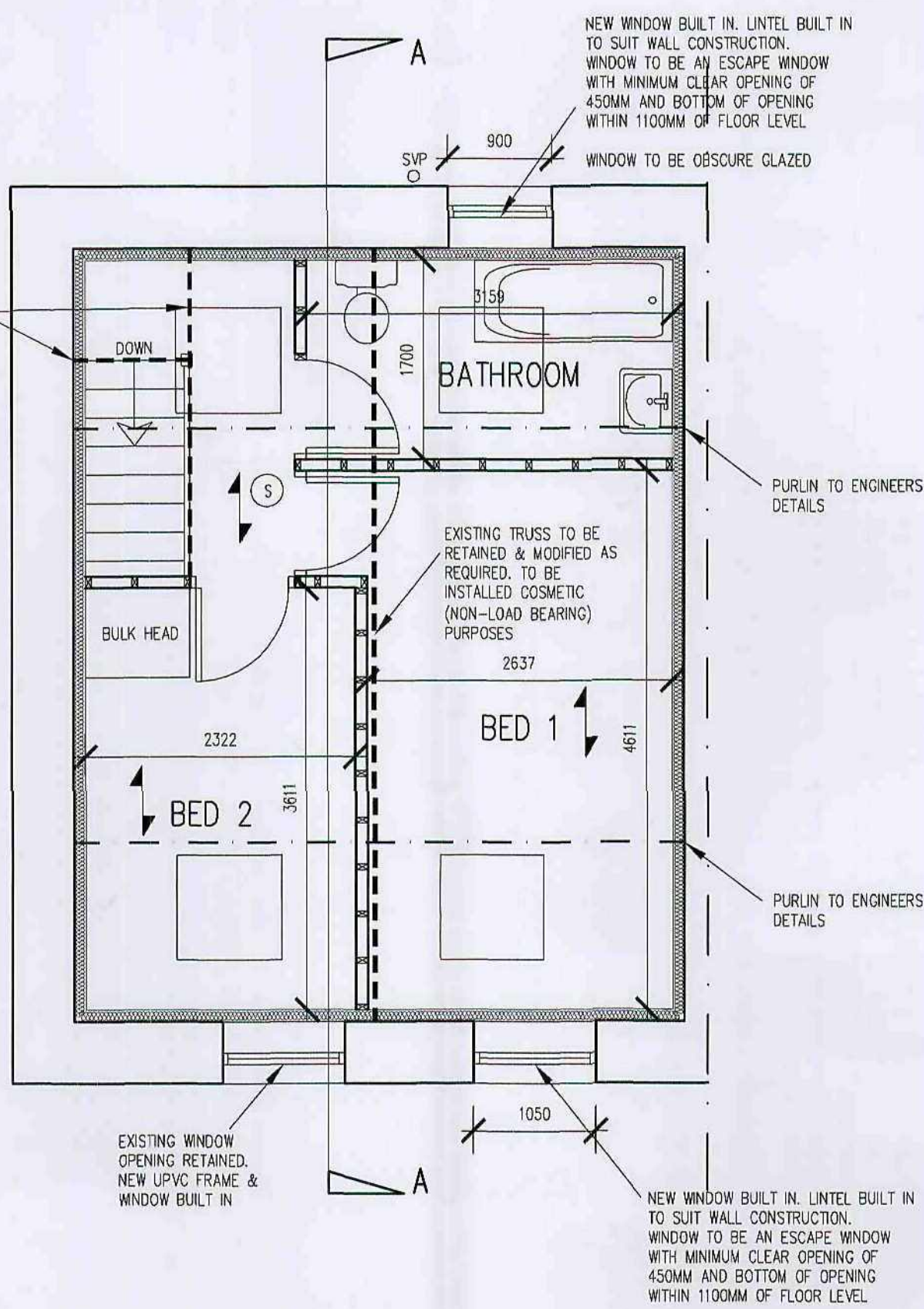
- 1) SAP CALCULATIONS HAVE BEEN OBTAINED & WILL BE SUBMITTED AS SOON AS POSSIBLE
- 2) SOUND TESTING TO BE CARRIED OUT UPON COMPLETION & RESULTS SUBMITTED TO BUILDING CONTROL OFFICER
- 3) AIR PRESSURE TESTING TO BE CARRIED OUT UPON COMPLETION & RESULTS SUBMITTED TO BUILDING CONTROL OFFICER
- 4) DETAILS OF HEATING & HOT WATER SYSTEM TO BE SUBMITTED TO B.C.O FOR APPROVAL MINIMUM 28 DAYS BEFORE WORK COMMENCES ON SITE
- 5) STRUCTURAL CALCULATIONS SUBMITTED 25-09-08
- 6) EXTERNAL WALL CONSTRUCTION ASSUMED TO BE TWO SKINS OF STONEMASONRY WITH RUBBLE INFILL (DETAILS TO BE CONFIRMED ON SITE)
- 7) INTERNAL LIGHTING SHALL HAVE FITTINGS (INCLUDING LAMP GLASS AND APPROPRIATE HOUSING, REFLECTOR, SHADE) THAT ONLY TAKE LAMPS HAVING A LUMINOUS EFFICACY GREATER THAN 40 LUMENS PER CIRCUIT WATT. THE NUMBER OF SUCH FITTINGS SHALL BE ONE PER EVERY 25m² OF FLOOR AREA (OR PART THERE OF) OR ONE FITTING FOR EACH 4 FIXED FITTINGS.

EXTERNAL LIGHTING SHALL EITHER HAVE:

- LAMP CAPACITY THAT DOES NOT EXCEED 150W PER FITTING AND THE LIGHTING AUTOMATICALLY SWITCHES OFF WHEN THERE IS ENOUGH DAYLIGHT OR WHEN LIGHTING IS NOT REQUIRED
- THE LIGHT FITTINGS HAVE SOCKETS THAT CAN ONLY BE USED WITH LAMPS HAVING AN EFFICACY GREATER THAN 40 LUMENS PER CIRCUIT WATT.

ELECTRICAL WORK TO BE CERTIFIED UNDER THE 'COMPETENT PERSONS SCHEME' AND FULL CERTIFICATION OF THE DESIGN/INSPECTION AND TESTING IS TO BE PROVIDED TO THE LOCAL AUTHORITY FOR APPROVAL ON COMPLETION.

ELECTRICAL SWITCHES AND SOCKETS TO BE LOCATED MINIMUM 450MM AND MAX 1200MM ABOVE FINISHED FLOOR LEVEL.



ALL EXTERNAL WALLS TO BE LINED INTERNALLY WITH INSULATION TO UPGRADE THE WALL TO HAVE A MAX U VALUE OF 0.27W/50M DEG C. INTERNAL FINISH TO BE PLASTERBOARD AND SKIM. DETAILS OF PROPOSED CONSTRUCTION TO BE SUBMITTED TO BUILDING CONTROL OFFICER FOR APPROVAL.

WALL LINING SYSTEM TO INCLUDE INSULATION TO FACES OF ALL WINDOW REVEALS.

INSULATION TO BE 100MM KINGSPAN TW55

GENERAL NOTES

- ALL ROOF TILES TO BE NAILED.
- ALL RAFTERS/TRUSSES TO BE SPIKED OR CLIPPED TO WALL PLATE.
- 100 X 50MM SOFT WOOD WALL PLATE STRAPPED DOWN AT MAX 2M C/C WITH 30 X 5MM GALVANISED MILD STEEL STRAPS TAKEN DOWN WALL MIN 900MM AND PLUGGED AND SCREWED INTO WALL.
- 30 X 5MM GALVANISED MILD STEEL STRAPS TO BE PROVIDED AT 2M C/C IN THE FOLLOWING LOCATIONS:
- WHERE FIRST FLOOR JOISTS SPAN PARALLEL TO THE EXTERNAL WALL.
- WHERE RAFTERS MEMBERS OF TRUSSES SPAN PARALLEL TO THE EXTERNAL WALL.
- WHERE CEILING TIES/FLOOR MEMBERS OF TRUSSES SPAN PARALLEL TO THE EXTERNAL WALL.
- STRAPS TO BE TAKEN OVER AND SCREWED TO MIN 30g RAFTERS/JOISTS AND BUILT IN WALL. 100 X 50MM NOGGING BETWEEN MEMBERS WHERE STRAPS OCCUR.

- STRUCTURAL DETAILS AND CALCULATIONS TO BE SUBMITTED TO LOCAL AUTHORITY MINIMUM 28 DAYS BEFORE WORK BEGINS ON SITE
- BLUE BLOCKS (IF REQUIRED) TO BE IN ACCORDANCE WITH BS 1289:1986 AND TO RISE IN ROOF IN TWIN WALL PIPE TO RIDGE TERMINAL
- INFILTRATION OF COLD AIR TO BE LIMITED BY:
- ALL GAPS BETWEEN DRY LININGS & MASONRY WALLS TO BE SEALED
- ALL VAPOUR CONTROL LAYERS TO BE SEALED
- DRAUGHT STRIPS TO BE FITTED TO ALL EXTERNAL DOORS, WINDOWS AND ROOF LIGHTS
- BOXING TO CONCEALED SERVICES TO BE SEALED AT FLOOR AND CEILING LEVEL
- SEAL AROUND LOFT HATCHES

STAINLESS STEEL WALL TIES TO BE PROVIDED AT 400MM C/C VERTICALLY & 700MM C/C HORIZONTALLY AND EVERY BLOCK AT REVEALS

NOTE: FISH TAIL TIES MUST NOT BE USED.

THERMABATE PREFORMED REVEAL PANELS OR EQUALLY APPROVED INSULATED CAVITY CLOSERS TO BE BUILT IN TO ALL REVEALS.

- D.P.C. TO BE BUILT INTO HEADS & REVEALS OF ALL OPENINGS IN CAVITY WALLS.
- I.E. LINTELS TO BE BUILT IN ABOVE ALL OPENINGS IN CAVITY WALLS, MINIMUM 150MM END BEARING AND TRAY D.P.C. OVER
- LINTEL TO INCORPORATE WEEP HOLE DUCTS AT 1M C/C MIN. 2ND PER OPENING.
- NAYLOR RG LINTELS OVER OPENINGS IN 100MM INTERNAL BLOCKWORK WALLS.
- ALL CAVITIES TO BE CLOSED AT EAVES & VERGES.
- 7N SOLID BLOCKWORK BELOW D.P.C. LEVEL.

WINDOWS

- ALL WINDOWS TO HAVE 800MM² TRICKLE VENTS.
- WINDOWS IN HABITABLE ROOMS TO HAVE 1/20TH FLOOR AREA OPENING LIGHTS AT HIGH LEVEL (TYPICALLY 1750MM ABOVE FIRST FLOOR LEVEL)
- WINDOWS TO SANITARY ACCOMMODATION TO HAVE WINDOWS WITH MINIMUM 1/20TH FLOOR AREA OPENING LIGHT
- OR
- MECHANICAL VENT (AS DESCRIBED BELOW)
- NEW WINDOWS TO HAVE WOOD OR PVC FRAMES WITH A MAX 'U' VALUE OF 1.8W/M² SQ DEG C WITH DOUBLE GLAZED UNITS IN LOW E GLASS, ARGON FILLED AND WITH MINIMUM 16MM AIR GAP.

GLAZING TO BE IN ACCORDANCE WITH PART N OF THE BUILDING REGULATIONS. AREAS TO HAVE SAFETY GLAZING (CRITICAL LOCATIONS) ARE BETWEEN FLOOR LEVEL AND 800MM ABOVE THAT LEVEL IN INTERNAL AND EXTERNAL WALLS AND BETWEEN FLOOR LEVEL AND 1500MM ABOVE THAT LEVEL IN DOORS, SIDE SCREENS OR PANEL CLOSE TO THE EDGE OF THE DOOR.

MECHANICAL VENT

MECHANICAL EXTRACT TO EXTERNAL AIR TO BE PROVIDED AS FOLLOWS:

KITCHEN: 30 LITRES/SECOND IF PROVIDED ADJACENT HOB OR

60 LITRES/SECOND ELSEWHERE

UTILITY ROOM: 30 LITRES/SECOND

BATHROOM: 15 LITRES/SECOND

SANITARY ACCOMMODATION: 6 LITRES/SECOND WITH FAN LINKED TO LIGHT SWITCH WITH 20 MINUTE OVER-RUN

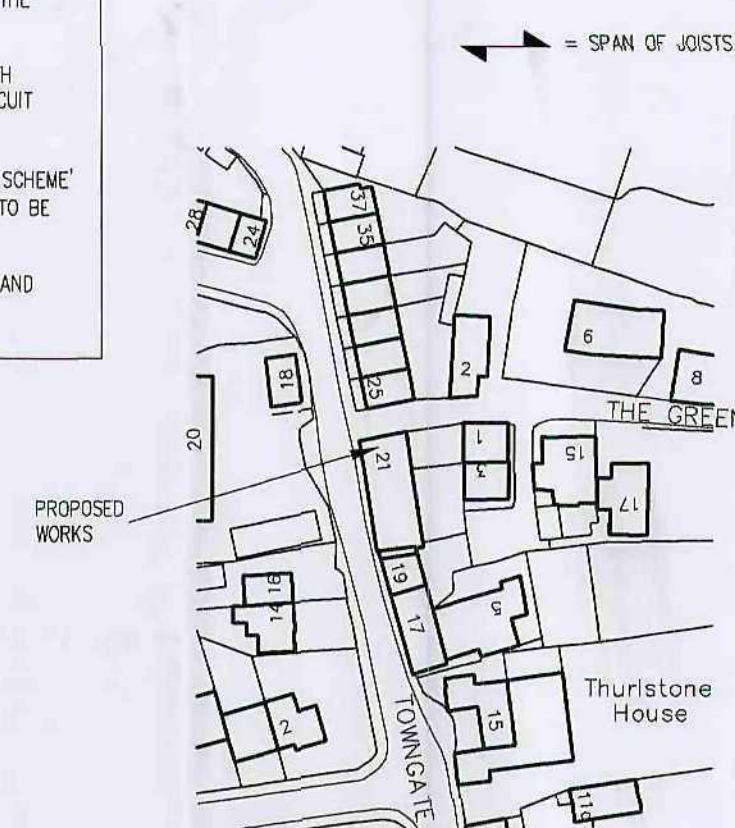
ELECTRICAL

ELECTRICAL WORK TO BE CERTIFIED UNDER THE 'COMPETENT PERSONS SCHEME' AND FULL CERTIFICATION OF THE DESIGN/INSPECTION AND TESTING IS TO BE PROVIDED TO THE LOCAL AUTHORITY FOR APPROVAL ON COMPLETION.

- 5) MAINS OPERATED SMOKE ALARMS TO BS 5446. ALL ALARMS TO BE LINKED & ARE TO BE WIRED FROM THE MAIN DISTRIBUTION BOARD ON A SEPARATE CIRCUIT. ALARMS TO BE INSTALLED IN ACCORDANCE WITH PART B1 OF THE BUILDING REGULATIONS.

ALL ALARMS TO HAVE BATTERY BACK-UP

- 5) DOORS INDICATED 1/2 HOUR TO BE HALF HOUR FIRE RESISTING DOORS & FRAMES



White Agus Partnership

128B, NEW ROAD,
STAINCROSS,
BARNESLEY,
S75 6PP

CHARTERED SURVEYORS AND BUILDING DESIGN CONSULTANTS

PHONE/FAX: 01226 208482
E mail: agus@btinternet.com

Project.
PROPOSED ALTERATIONS AT
21 TOWNGATE,
THURLESTONE

Client.
MR P. LEACH

Drawing Title.
PLANS, SECTION & ELEVATIONS

Date.
SEPTEMBER 2008
Scale.
1:50 & 1:100
Ref.
07-129
Dwg. No.
02
Rev.
A

Date	Suffix	Description	Date	Suffix	Description
26-09-08	A	REVISED TO BUILDING REGULATIONS REQUIREMENTS			