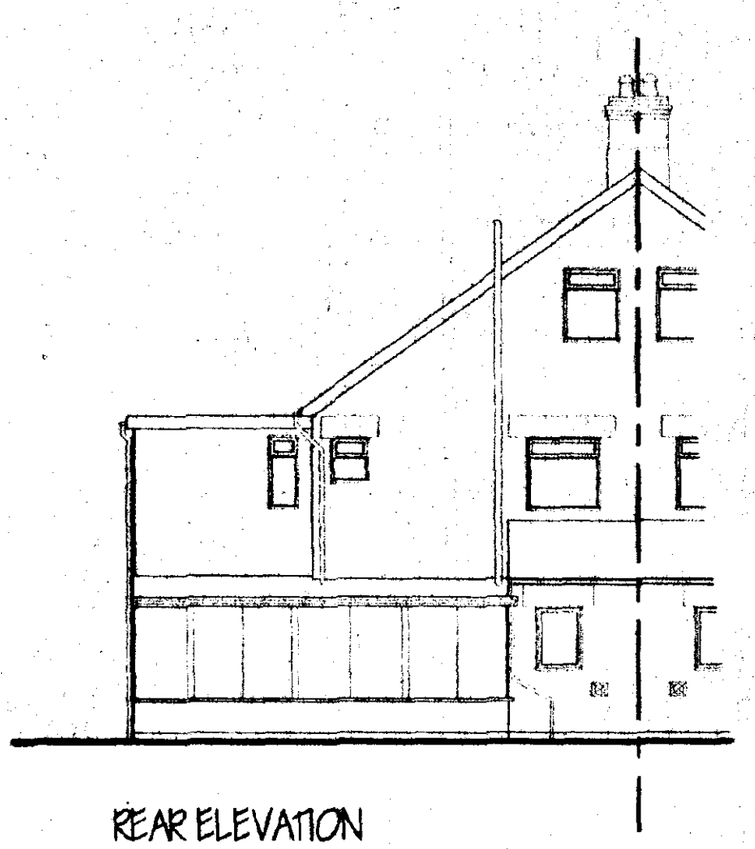
LIMITATIONS.
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All given dimensions shall be checked by the Builder / Contractor and will be his responsibility from commencement of site works.
The works will not be supervised or inspected on site by G.R. Merchant, or any representative thereof. It is the client or their appointed agents responsibility to control workmanship, substitution of materials, adherence to specification, variations to contract etc.

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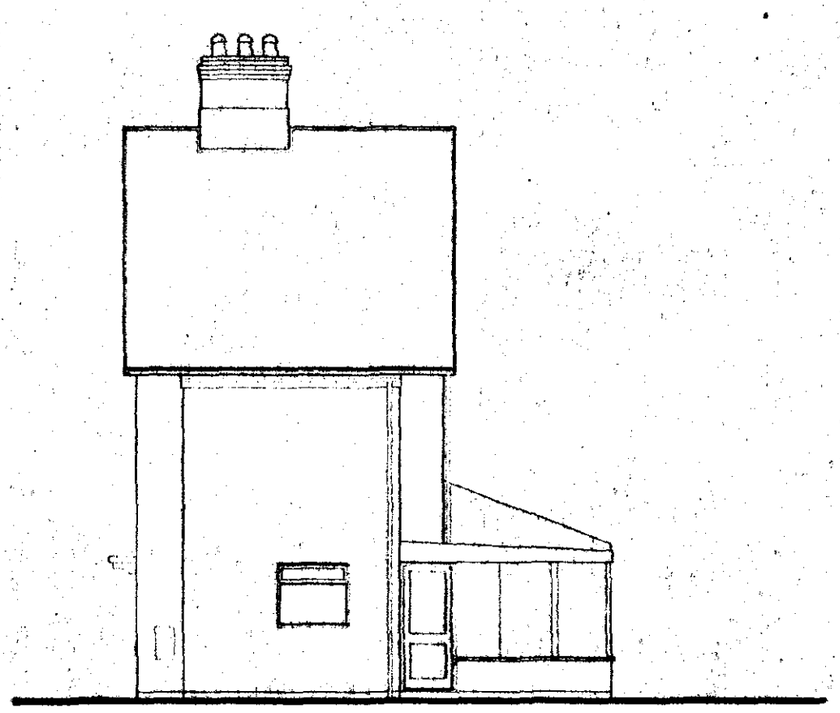
STANDARDS.
All materials to be new unless otherwise stated and all components and materials etc. to be used fitted and installed etc. in strict accordance with manufacturers instruction and relevant Code of Practice.
Materials shall conform to appropriate British Standard Specification or BBA Certificate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

HEALTH & SAFETY.
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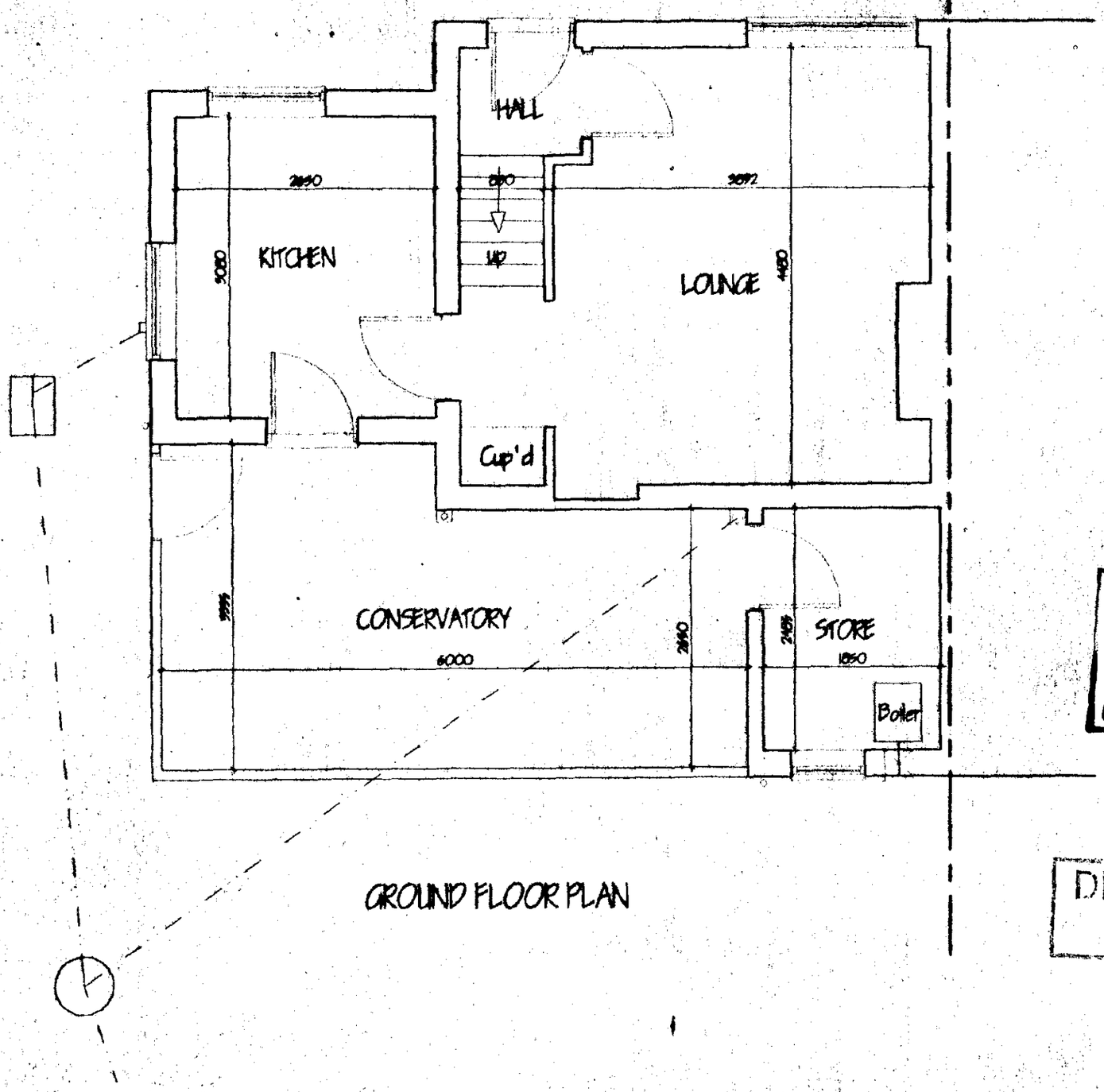
SCOPE OF THE WORKS.
The works shall comprise of all that is shown on the drawing and details. Work that may not be specifically shown but may be reasonably inferred as necessary to carry out the works shall be deemed to be included.



REAR ELEVATION



SIDE ELEVATION



GROUND FLOOR PLAN

SHDC
Planning & Development
14 MAR 2002
Ref 0310/02

DETERMINED PLAN

ref	revision	date

G. R. MERCHANT
I.ENG AMICE FIWO

ARCHITECTURAL, STRUCTURAL AND LAND DRAINAGE CONSULTANTS

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Project
ALTERATIONS FOR DISABLED PERSON
6 THE ROOKERY
LUTTON
SPALDING LINCS

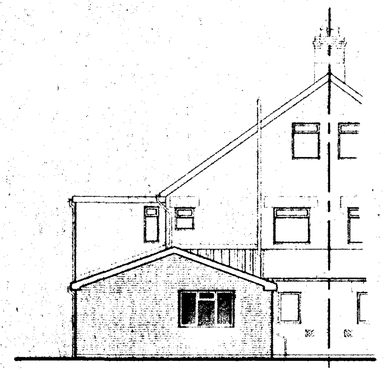
Client
MR & MRS R RUSSELL

Drawing
FLOOR PLAN & ELEVATIONS
[EXISTING]

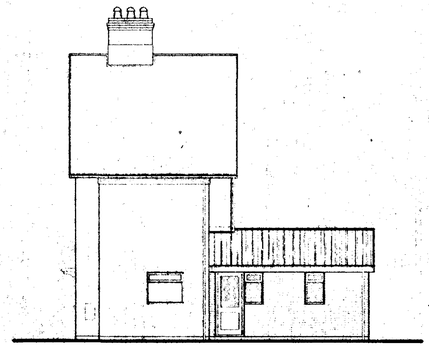
Job Ref	Drawing No
415/02	01
Date: JAN 2002	Drawn: GRM

Scales
1/50 1/100 [unless otherwise stated]

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All details shown on this drawing including foundations are based upon typical site conditions related to the area. No responsibility can be accepted for abnormal conditions which may be discovered during construction unless reported to the Architect so that design amendments may be considered. Site soil surveys are recommended in respect of foundations to establish specific site conditions before foundation work is undertaken.



REAR ELEVATION



SIDE ELEVATION

Ramp omitted for clarity

WALLING.
285 cavity walling to consist of face brickwork to B.S. 5628:1974 for clay bricks and B.S. 187:1978 for calcium silicate bricks; 65 cavity; build into cavity; Rockwool cavity wall batt insulation boarding in accord. with makers instructions and approved cert' No.514 / 1268 & 86 / 1494. 100mm Tarmac Hemelite solid insulation blocks or similar. Cavity walls tied together using galvanised iron twist ties set 900 horizontally, and 450 vertically to B.S. 1243:1978 wall ties positioned at 900 vertical centres at all unbonded closures of cavity; Close cavities with "Thermabelte" preformed closer and provide bitumen felt DPC to C.P. 121. All work to be carried out in accordance with BS Code of Practice 121 Part 1:1975. External walls to have max. 'U' value of 0.59 W/ sqm.K : Internal walls of 100mm Tarmac Hemelite solid insulation blocks. All to receive 10mm S/C render and 5mm skim (except garage). Stud walls to consist of 38 x 89mm c.l.s studs at 400mm c/c, both sides to be clad with 12.7mm plasterboard and skim. 100mm glassfibre infill between study.

SUB STRUCTURE WALLING.
100mm dense concrete blocks to B.S. 6073 pt.1 1981. DPC to internal wall positioned in accordance with CP 102 min. 150 above finished ground level. Weak mix concrete infill to bases of cavity no closer than 225 to DPC. All brickwork below DPC to be F.L. quality.

LEVEL ENTRY THRESHOLD
Provide "Dudley & Paul" Mobility door frame & threshold (FN29M-MOB) Principal entrance to building. All External doors to be 838mm wide.

INTERNAL DOORS.
All internal doors to ground floor habitable rooms and toilets accommodation to be 838mm wide.

FOOTPATHS/ DRIVES.
Provide min. 900mm wide footpath positioned at D.P.C. level and min 150mm away from face of wall to perimeter of building. At entrance positions ramp up to top of sub cill min 1:20 . All footpaths to have slight fall away from building. Gap between wall & footpath to be filled with 150mm depth of 20mm washed gravel Ramp details as shown on plan

GROUND FLOOR CONSTRUCTION.
Strip all vegetable soil and lay floor as follows 70mm sand and cement screed with chicken wire reinforcement on 500g polythene D.P.M. on 75mm Polystyrene insulation board, on 1200g polythene D.P.M. lapped continuous with D.P.C., by min. 100mm, lay 500mm wide D.P.M. strip into D.P.C. to lap floor D.P.M. All on 100 concrete over-site Concrete mix GEN4 to B.S. 5328: pt 1997: 150 blinded and consolidated hardcore

FOUNDATIONS.
Under walls as shown provide strip concrete foundations as follows: Under 285 cavity walls provide 225 x 700 and under 100 walls provide 225 x 450 all GEN4 mix to B.S. 5328: pt 1991. All foundations taken down to bear on load bearing stratia min. depth of 600 to top of foundations should shrinkable soil conditions be found on site then foundations shall be taken down to a depth of 1 metre below ground level. Where internal walls are taken up off floor then thicken out slab to 225 x 450 or if considered necessary be taken down to 225 x 450 foundation.

LINTELS.
All lintels to be manufactured by Marsara. I.G. Cedars LI/S 75 and LI/HD 75 all to be installed in accordance with makers' instructions, and to have min. end bearing of 150mm and at external positions to have cavity tray D.P.C. to CP. 121: Internal lintels to be I.G. 100 Box type. Lintels in garage to be underlined with 12.7 Fireline board or receive 12mm render and skim. Provide Perp-end weep holes and stopends to cavity tray

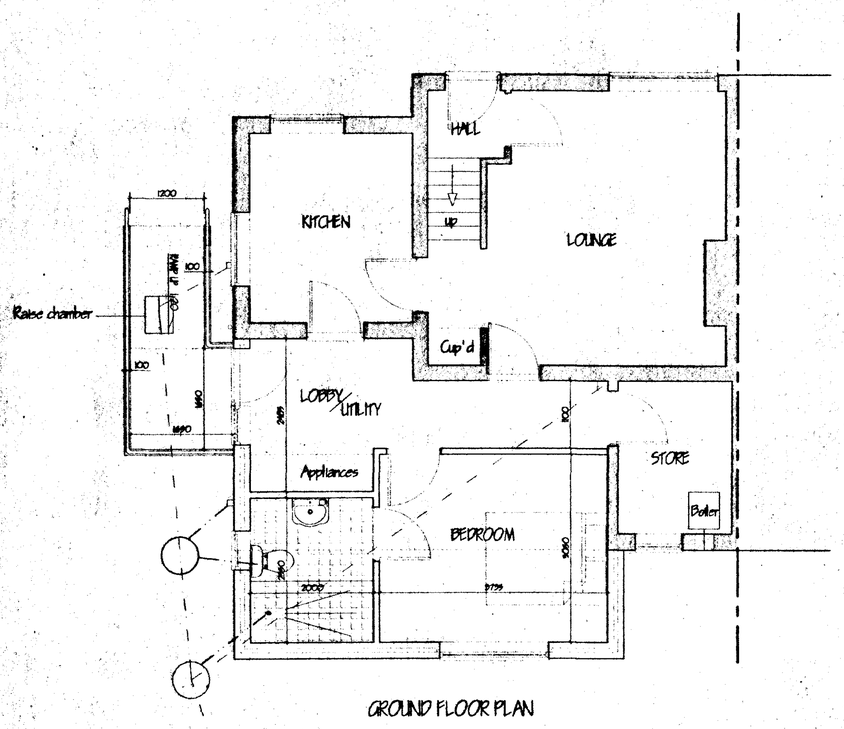
PITCHED ROOF CONSTRUCTION.
Interlocking concrete roof tiles to B.S. EN 490 / 491, on 25 x 38 softwood treated battens on underfelt to B.S. 747 (type 1F) and in all cases to be lapped by 150mm both vertically and horizontally. Tiles to be laid with min. headlap of 75mm and to be fixed in accordance with regard to wind speed, roof pitch and exposure category as detailed in B.S. 5534: Pt. 2. Formwork specialists made prefabricated roof trusses to comply with B.S. 5268 part 3 1988. TRUSS CALCS TO BE SUBMITTED TO L/A. MIN. 28 DAYS PRIOR TO ERECTION. Trusses to be at 600c/c to a pitch of 30 deg. 38 x 100 ridge rade binder 38 x 100 ceiling binders: All trusses to be strapped to wall plate by 30 x 5 galvanised metal straps acting as anchor and lateral restraint straps at max. 1.9m c/c. Note: provide solid bridging beneath straps: 50 x 100 wall plate bedded on sand and cement: 25 x 175 fascia boards: 6mm ext. grade plywood soffit complete with 10mm wide continuous air gap and fly proof screen: All structural timber to be min SC5 grade. stamped 'DRY' or 'KD' to indicate moisture content of 20% or less all in accordance with BS. 4978. Where span of trussed rafter exceeds 5.0m provide additional bracing within the plane of the web in accordance with Truss Plate Assoc. tech. bulletin sheet 4. Timber supports are to be provided beneath water storage tanks over 454 ltr ceiling joists. At roof intersections provide 25 x 100 lay boards and dimentions trusses at 600 c/c: Install code 4 lead valley liner.

CEILINGS.
Flat ceilings 250mm glassfibre insulation total thickness. 100mm between joists & 150mm over Joists to provide max. 'U' value of 0.16 W/ sq.m.K. Sloped ceilings lay 50mm 'Celotex TS2' between rafters. Ensure 50mm air gap over all insulation. 12.7mm (approx. plasterboard 3mm skim finish: Provide min. 38 x 38 noggins to all plasterboard edges. All joints to be taped and filled. Provide access trap to roof space: opening to be lined with 25 x 25 planted slope Access panel to be 12mm ply with layer of 12.7mm Fireline board fixed to face. 100mm Jablite to top surface. Provide slide bolt fastening & draught seal all round

GLAZING.
Double glaze properly throughout (minimum 12mm air gap to all units with Low 'E' 0.9 Glass) max 'U' value 2.0 W/ sqm. K excluding openings. All glazing between F.F.L and 800mm high and between F.F.L and 1500mm high in doors and side lights to be safety glass to B.S. 6206. All windows / doors to be draught sealed.

VENTILATION.
All windows to have openings lights to give the equivalent of 1/ 20th the floor area. Provide background ventilation to habitable rooms min. 8000mm sq. permanent free air ventilation per room. To all other rooms provide min 4000 sq. All following rooms to have in addition to above Wall / Window mounted mechanical extractor fan. Kitchen to extract min. 60 litres per second. Utility room to extract min. 30 litres per second. Bathrooms to extract min. 15 litres per second which may be operated intermittently. W.C. to extract min. 6 litres per second with 15 minute overrun.

HOT WATER AND SPACE HEATING.
Extend existing system as required



GROUND FLOOR PLAN

LEVEL ACCESS SHOWER SPECIFICATION

Install level access shower with McAlpine 75mm seal trapped shower gully or other Building Regulations approved waste outlet compatible with the use of Nitro Marine 20 flooring.

Floor areas of bathroom/ shower room to be non-slip with slight gradient to waste outlet. Gradient area to be at least 1 metre square below shower head. This may readily be achieved by the use of 'altro marine 20' non-slip sheeting with coved skirting. Contractor to check bathroom floor for any back fall and advise of corrective measures as work proceeds.

Provide Triton 11OOE care product electric shower or similar approved product, so sited as to be used from a sitting or standing position, controls to be easy to operate and sited 1000mm to 1100mm from the floor. Provision of shower curtain to be agreed on site with Occupational Therapist and client. Shower head slide to be approximately 1000mm long starting at height of controls.

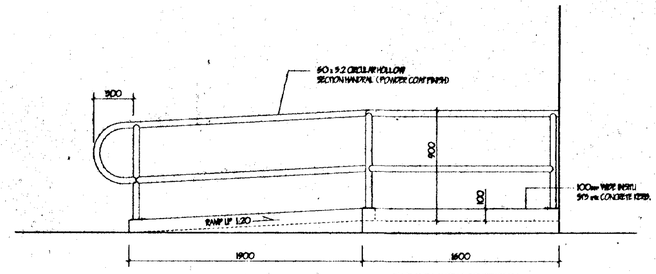
Complete bathroom to be tiled from floor to ceiling (tiles to be agreed with client)

Shower seat (provided by Social Services)

Electric wall heater of suitable design to maintain a room temperature of 70deg, to compliment existing radiator if necessary;

Supply and install electric extract fan in shower room minimum 15 litres / second capacity, as detailed.

Supply and install dual flush water closet & wash hand basin with necessary grab rails to comply with part M of Building Regulations, including new drains.

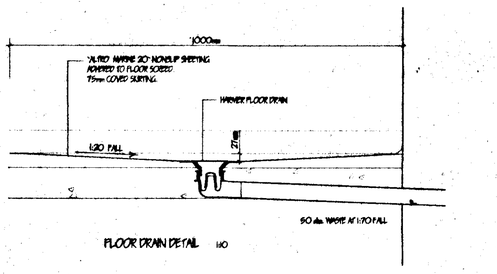


RAMP DETAIL 1:20

RAMP AND LANDING CONSTRUCTION
100mm 5N/2 mm CONCRETE ON
150mm CONSOLIDATED HARDCORE

FOUL DRAINAGE
AMEND EXISTING AS REQUIRED - Inspection chamber construction to be "Osma" and installed in accordance with makers' instructions with the internal diameter related to the depth in accordance with B.S. 8301:1985. Foul drainage pipes to be 110mm dia. UPVC, to B.S. 4660:1989 flexibly jointed and laid to makers' instructions to a fall of 1:70 bed and surround with 100mm pea gravel. Where pipes pass under floors encase in 150mm pea gravel. Where pipes pass under drives surround in 150mm concrete with flexed joints to correspond with joints in pipework. Provide 65 x 100 prestressed concrete lintel bridging where pipes pass through walls, allow 50mm gap around pipe, opening sealed both sides of wall with ridged sheet material. Soil and vent pipes to be 110mm dia. PVC to B.S. 4514: 1989 and to extend 900mm above window head terminating with PVC balloon. Waste pipes to be generally 40mm dia. If over 3.0m long run increase to 50mm dia. All PVC to B.S. 5955: 1979 complete with rodding eyes at every change of direction. Bath, basins and sink to have 75 deep seal traps. Shower to be raised on 150mm plinth with access plate to anti-siphon trap and 50mm waste.

SURFACE WATER DRAINAGE.
115mm dia. half round rainwater gutters to 65mm dia. rainwater pipes. 110mm dia. underground pipes flexibly jointed to a fall of 1:70 pipes bedded and surrounded in pea gravel and discharge to 1.2m dia. soakaway, min. 5.0m to edge from dwelling.



FLOOR DRAIN DETAIL 1:10

SMOKE DETECTORS.
Provide ceiling mounted mains operated self- contained smoke alarms to B.S. 5446: pt.1 1990 in positions shown on plan. Where more than one detector is to be provided they will be interconnected. All permanently wired to a separate fused circuit at distribution board.

LIGHTING.
To Lounge, Kitchen and all Bedrooms provide energy efficient light fittings capable only of taking lamps having a luminous efficacy greater than 40 lumens per circuit.
External lighting to be fitted with Dawn-Dusk or movement sensors and capable only of taking lamps having a luminous efficacy greater than 40 lumens per circuit.

GENERAL
All electrical installations to be in accordance with the latest I.E.E. Regulations.
Provide tab & cold water supply to all washbasins.
All electrical switches, socket outlets, telephone and T.V. points to habitable rooms to be positioned at appropriate heights between 450mm & 1200mm from F.F.L

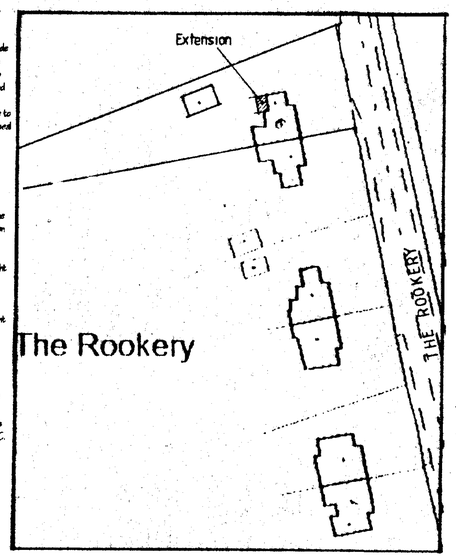
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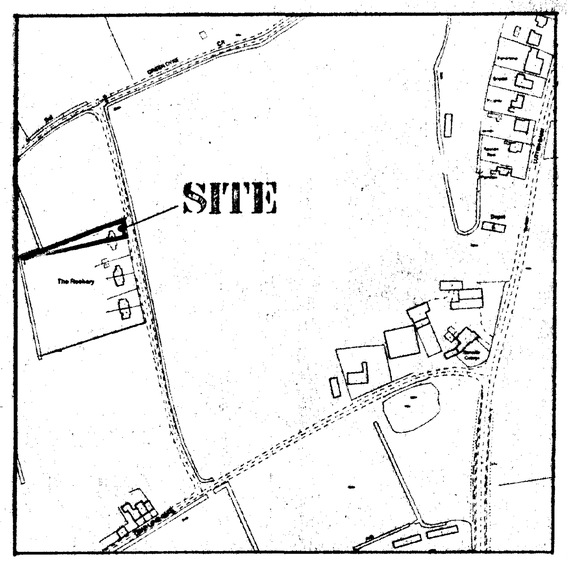
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SITE PLAN
1/500



LOCATION PLAN
1/ 2500.

Scale
Planning & Development
14 MAR 2002
Ref 0310/02

ref	revision	date
A	AMENDMENTS AS PER COUNCIL LETTER	MARCH 02

G. R. MERCHANT
I.ENG AMICE FTWO
ARCHITECTURAL, STRUCTURAL AND LAND DRAINAGE CONSULTANTS
Unit 4, Wrights Mews
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Spalding, Lincs. PE12 7EE
Tel: 01406 426500
Fax: 01406 425744
E-Mail: G. R. Merchant @ Merchant. Fsb. Co. Uk

Project
ALTERATIONS FOR DISABLED PERSON
6 THE ROOKERY
LUTTON
SPALDING LINCS

Client
MR & MRS R RUSSELL

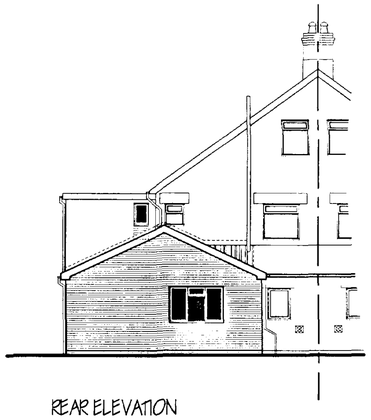
Drawing
FLOOR PLAN & ELEVATIONS [PROPOSED]

DETERMINED PLAN

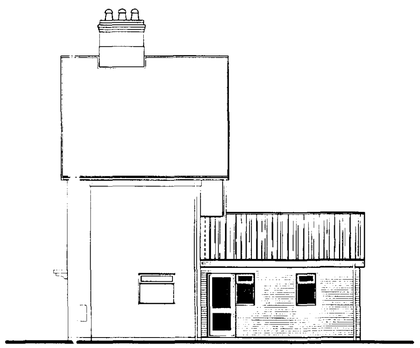
Job Ref	Drawing No
415/02	02/A
Date	Drawn
JAN 2002	GRM

Scales
1/50 1/100

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REAR ELEVATION



SIDE ELEVATION

Ramp omitted for clarity

WALLING.
285 cavity walling to consist of face brickwork to B.S. 5921:1974 for clay bricks and B.S. 187:1978 for calcium silicate bricks: 85 cavity: build into cavity; Dritherm cavity wall batt insulation boarding in accord. with makers instructions and agrement cert' No.84/1268 & 86/1984. 100mm Tarmac Hemelite solid insulation blocks or similar: Cavity walls tied together using galvanised iron twist ties set 900 horizontally and 450 vertically to B.S. 1243:1978 wall ties positioned at 300 vertical centres at all unbonded closures of cavity: Close cavities with "thermabate" preformed closer and provide bitumen felt DPC to C.P. 121: All work to be carried out in accordance with BS Code of Practice 121 Part 1:1973. External walls to have max. 'U' value of 0.35 W/ sq.m.K : Internal walls of 100mm Tarmac Hemelite solid insulation blocks: All to receive 10mm S/C render and 3mm skim (except garage) . Stud walls to consist of 38 x 89mm c.l.s studs at 400mm c/ c, both sides to be clad with 12.7mm plasterboard and skim. 100mm glassfibre infill between studs.

SUB STRUCTURE WALLING.
100mm dense concrete blocks to B.S. 6073 pt.1 1981: DPC to external wall positioned in accordance with CP 102 min. 150 above finished ground level: Weak mix concrete infill to base of cavity no closer than 225 to DPC. All brickwork below DPC to be F.L. quality.

LEVEL ENTRY THRESHOLD
Provide "Dalton & Pail" Mobility door frame & threshold (FN29M-MOD). Principal entrance to building. All External doors to be 838mm wide.

INTERNAL DOORS.
All internal doors to ground floor habitable rooms and toilet accommodation to be 838mm wide.

FOOTPATHS/ DRIVES.
Provide min. 900mm wide footpath positioned at D.P.C. level and min 150mm away from face of wall : perimeter of building. At entrance positions ramp up :- top of sub cill min 1:20 . All footpaths to have slight fall away from building. Gap between wall & footpath to .. : filled with 150mm depth of 20mm washed gravel Ramp details as shown on plan

GROUND FLOOR CONSTRUCTION.
Strip all vegetable soil and lay floor as follows: 70m.. sand and cement screed with chicken wire reinforcement on 500g polythene D.P.M. on 75mm Polystyrene insulation board, on 1200g polythene D.P.M. lapped continuous with D.P.C. lay min. 100mm lay 300mm wide D.P.M. strip into D.P.C. to lap fl.. - D.P.M. All on 100 concrete oversite: Concrete mix GEN4 to B.S. 5328: pt 1991: 150 blinded and consolidated hardcore

FOUNDATIONS.
Under walls as shown provide strip concrete foundations as follows: Under 285 cavity walls provide 225 x 700 and under 100 walls provide 225 x 450 all GEN4 mix to B.S. 5328: pt 1991. All foundations taken down to bear on load bearing strata: min. depth of 600 to top of foundations: should shrinkable soil conditions be found on site then foundations shall be taken down to a depth of 1 metre below ground level. Where internal walls are taken up off floor then thicken out slab to 225 x 450 or if considered necessary be taken down to 225 x 450 foundation.

LINTELS.
All lintels to be manufactured by Messrs. I.G. Coates Ll/ S 79 and Ll/ HD 75 all to be installed in accordance with makers' instructions, and to have min. end bearing of 150mm and at external positions to have cavity tray, D.P.C. to C.P. 121. Internal lintels to be I.G. 100 Dot type. Lintels in garage to be underlined with 12.7 Fireline board or receive 12mm render and skim. Provide Perp-end weep holes and stopends to cavity; tray

PITCHED ROOF CONSTRUCTION.
Interlocking concrete roof tiles to B.S. EN 490 / 491, on 25 x 38 softwood treated battens on underfelt to B.S. 747 (type 1F) and in all cases to be lapped by 150mm both vertically and horizontally. Tiles to be laid with min. headlap of 75mm and to be fixed in accordance with requirements for wind speed, roof pitch and exposure category as detailed in B. S 6399, Pt 2. Timber/plate specialists made prefabricated roof trusses to comply with B.S. 5268 part 3 1988. TRUSS CALCS TO BE SUBMITTED TO L/ A. MIN. 28 DAYS PRIOR TO ERECTION. Trusses to be at 600c/ c to a pitch of 30 deg. 38 x 100 ridge node binder 38 x 100 ceiling binders: All trusses to be strapped to wall plate by 30 x 5 galvanised metal straps acting as anchor and lateral restraint straps at max. 1.9m c/ c. Note: provide solid bridging beneath straps: 90 x 100 wall plate bedded on sand and cement: 25 x 175 fascia boards: 6mm ext. grade plywood soffit complete with 10mm wide continuous air gap and fly proof screen: All structural timber to be min.SC5 grade stamped "SC5" or "SC" to indicate moisture content of 20% or less all in accordance with BS. 4978. Where span of trussed rafter exceeds 9.0m provide additional bracing within the plane of the webs in accordance with Truss Plate Assoc. tech. bulletin sheet 4: Timber supports are to be provided beneath water storage tanks over 4No ceiling joists. At roof intersections provide 25 x 100 lay boards and diminishing trusses at 600 c/ c : Install code 4 lead valley liner.

CEILINGS.
Flat ceilings 250mm glassfibre insulation total thickness. 100mm between joists & 150mm over Joists to provide max. 'U' value of 0.16 W/ sq.m.K. Sloped ceilings lay 50mm "Celotex TS2" between rafters. Ensure 50mm air gap over all insulation. 12.7mm Gyproc plasterboard 3mm skim finish: Provide min 38 x 38 noggins to all plasterboard edges. All joints to be taped and filled. Provide access trap to roof space: opening to be lined with 25 x 25 planted slops: Access panel to be 12mm ply with layer of 12.7mm Fireline board fixed to face, 100mm Jablite to top surface. Provide slide bolt fastening & draught seal all round

GLAZING.
Double glaze properly throughout (minimum 12mm air gap to all units with Low "E" 0.6 Glass) max 'U' value 2.0 W/ sq.m. K excluding garage. All glazing between f.f.l. and 800mm high and between f.f.l. and 1500mm high in doors and side lights to be safety glass to B.S. 6206. All windows/ doors to be draught sealed.

VENTILATION.
All windows to have opening lights to give the equivalent of 1/ 20th the floor area. Provide background ventilation to habitable rooms min. 8000mm sq permanent free air ventilation per room. To all other rooms provide min 4000 sq. All following rooms to have in addition to above Wall/ Window mounted mechanical extractor fan. Kitchen to extract min. 60 litres per second. Utility rooms to extract min. 30 litres per second. Bathrooms to extract min. 15 litres per second which may be operated intermittently.. W.C. to extract min. 6 litres per second with 15 minute overrun.

HOT WATER AND SPACE HEATING.
Extend existing system as required

FOUL DRAINAGE
AMEND EXISTING AS REQUIRED - Inspection chamber construction to be "Osma" and installed in accordance with makers' instructions with the internal diameter related to the depth in accordance with B.S. 8301:1985. Foul drainage pipes to be 110mm dia. UPVC, to B.S. 4660:1989 flexibly jointed and laid to makers' instructions to a fall of 1:170 bed and surround with 10mm pea gravel. Where pipes pass under floors encase in 150mm pea gravel. Where pipes pass under drives surround in 150mm concrete with flexel joints to correspond with joints in pipework. Provide 65 x 100 prestressed concrete lintel bridging where pipes pass through walls, allow 50mm gap around pipe, openings rendered both sides of wall with nicked sheet material: Soil and vent pipes to be 110mm dia. PVC to B.S. 4514: 1985 and to extend 900mm above window head terminating with PVC balloon. Waste pipes to be generally 40mm dia. If over 3.0m long run increase to 50mm dia. All PVC to B.S. 5255: 1979 complete with rodding eyes at every change of direction: Bath, basins and sink to have 75 deep seal traps: Shower to be trained on 150mm plinth with access plate to anti-syphon trap and 50mm waste.

SURFACE WATER DRAINAGE.
110mm dia. half round rainwater gutters to 65mm dia. rainwater pipes: 110mm dia. underground pipes flexibly joined to a fall of 1:170 pipes bedded and surrounded in pea gravel and discharge to 1.2m dia. soakaway min. 5.0m to edge from dwelling.

SMOKE DETECTORS.
Provide ceiling mounted mains operated self-contained smoke alarms to B.S. 5446: pt.1:1990 in positions shown on plan. Where more than one detector is to be provided they will be interconnected. All permanently wired to a seperate fused circuit at distribution board.

LIGHTING.
To Lounge, Kitchen and all Bedrooms provide energy efficient light fittings capable only of taking lamps having a luminous efficacy greater than 40 lumens per circuit.
External lighting to be fitted with Dawn-Dusk or movement sensors and capable only of taking lamps having a luminous efficacy greater than 40 lumens per circuit.

GENERAL
All electrical installations to be in accordance with the latest I.E.E. Regulations.
Provide hot & cold water supply to all wash basins.
All electrical switches, socket outlets, telephone and T.V. points to habitable rooms to be positioned at appropriate heights between 450mm & 1200mm from f.f.l.

LEVEL ACCESS SHOWER SPECIFICATION

Install level access shower with McAlpine 75mm seal trapped shower gully or other Building Regulations approved waste outlet compatible with the use of Altro Marine 20 flooring.

Floor area of bathroom/ shower room to be non-slip with slight gradient to waste outlet. Gradient area to be at least 1 metre square below shower head. This may readily be achieved by the use of "altro marine 20" non-slip sheeting with coved skirting. Contractor to check bathroom floor for any back fall and advise of corrective measures as work proceeds.

Provide Triton 'FOCE care product electric shower or similar approved product, so sited as to be used from a sitting or standing position, controls to be easy to operate and sited 1000mm to 1100mm from the floor. Positioning of shower curtain to be agreed on site with Occupational Therapist and client. Shower head slide to be approximately 1000mm long starting at height of controls.

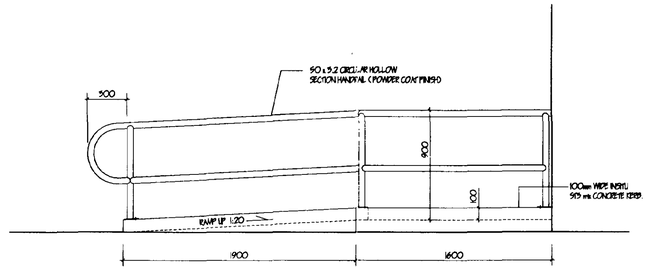
Complete bathroom to be tiled from floor to ceiling (tiles to be agreed with client)

Shower seat (provided by Social Services)

Electric wall heater of suitable design to maintain a room temperature of 70deg, to compliment existing radiator if necessary.

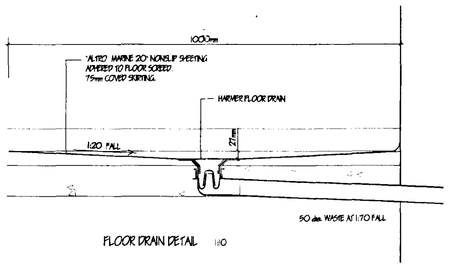
Supply and install electric extract fan in shower room minimum 15 litres/ second capacity as detailed.

Supply and install dual flush water closet & wash hand basin with necessary grab rails to comply with part M of Building Regulations, including new drains.



RAMP DETAIL 1:25

RAMP AND LANDING CONSTRUCTION
100mm 50 N/mm CONCRETE ON
150mm CONSOLIDATED HARDCORE



FLOOR DRAIN DETAIL 1:10

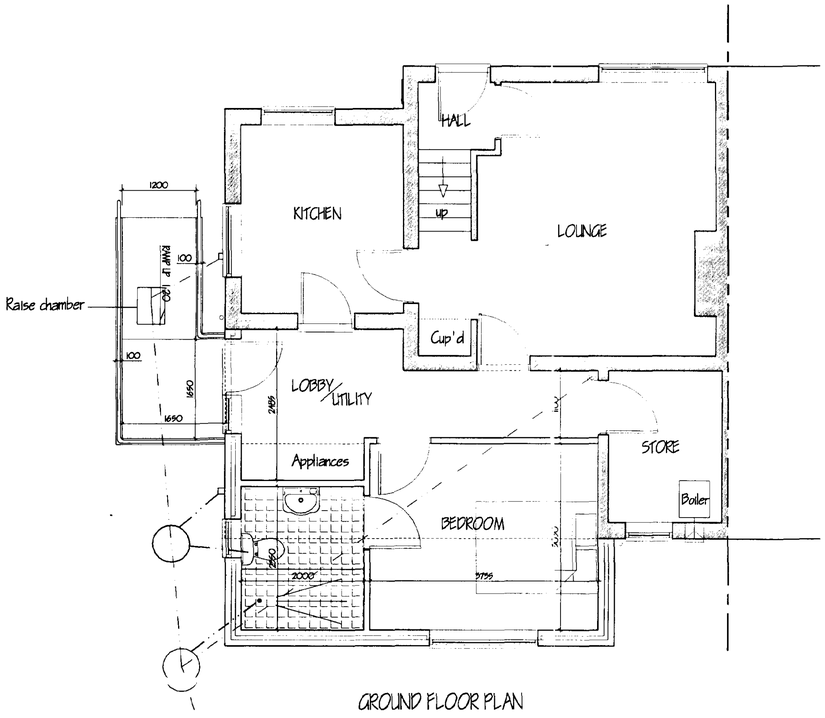
LIMITATIONS.
This drawing is limited in the amount of information contained and does not purport to contain a full specification of the works. It is solely for the purpose of obtaining Planning/ Building Regulation approval.
The drawing must not be used as a contract document alone.
All dimensions shall 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 works.
The works will not be supervised or inspected on site by G.R. Merchant, or any representative thereof, it is the client or their appointed agents responsibility to control workmanship, substitution of materials, adherence to specification, variations to contract etc.

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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 instruction and relevant Code of Practice.
Materials shall conform to appropriate British Standard Specification or BBA Certificate or European Code equivalent.

HEALTH & SAFETY.
The Employer/ Client shall ensure that the selected contractor is conversant with and adopts all measures necessary to achieve compliance with Health & Safety legislation for Building Sites and Work Places.
The Employer / Client is advised that should the works need to comply with the Construction Design and Management Regulations an independant Planning Supervisor will be required.

SCOPE OF THE WORKS.
The works shall comprise of all that is shown on the drawing and details. Work that may not be specifically shown but may be reasonably inferred as necessary to carry out the works shall be deemed to be included.



GROUND FLOOR PLAN

SITE PLAN
1/500

LOCATION PLAN
1/1250

ref	revision	date
B	AS BUILT - ROOF (1)	MAY 02
A	AMENDMENTS AS P/ COVERING LETTER	MARCH 02

SHDC
Planning / Development
13 MAY 2003
Ref 0310/02

AMENDED PLAN
Ref. A1

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Project
ALTERATIONS FOR DISABLED PERSON
6 THE ROOKERY
LUTTON
SPALDING LINCS

Client
MR & MRS R RUSSELL

Drawing
FLOOR PLAN & ELEVATIONS
[PROPOSED]

Job Ref	Drawing No
415/02	02/3
Date	Drawn
JAN 2002	GRM

Scales
1/50 1/100

DO NOT SCALE FROM THIS DRAWING

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The General Contractor is to check all dimensions on site and report any discrepancies to the Architect.

All details shown on this drawing including foundations are based upon typical site conditions related to the area. No responsibility can be accepted for abnormal conditions which may be discovered during construction unless reported to the Architect so that design amendments may be considered. Site soil surveys are recommended in respect of foundations to establish specific site