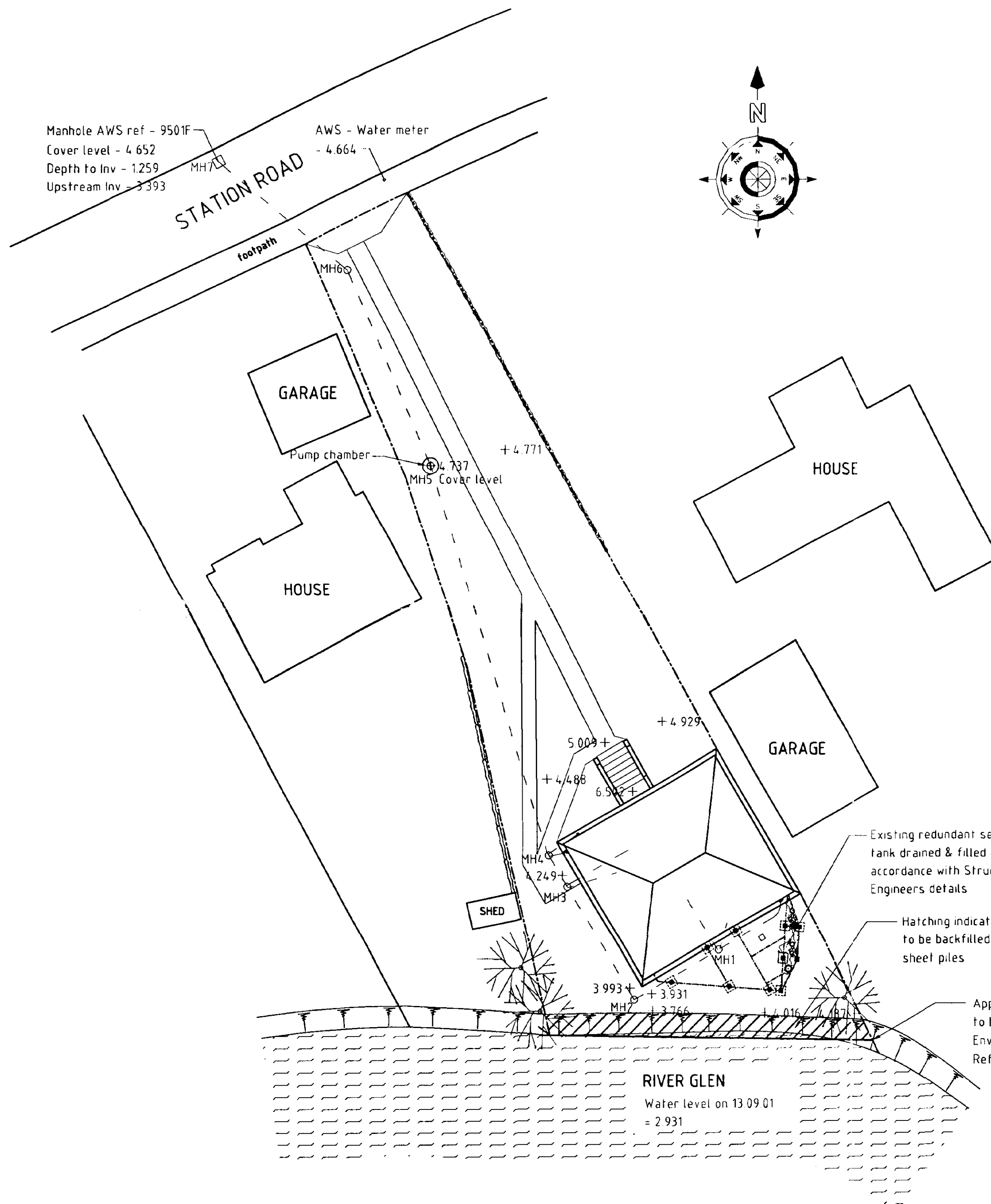
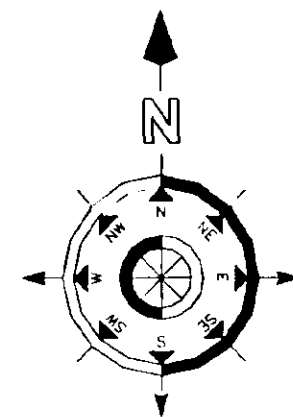


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RLG NO: 4107929

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LEGEND / NOTES COLUMN 1

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MANHOLE SCHEDULE				
REF	COVER LEVEL	DEPTH TO INV	INV LEVEL	NOTES
MH1	4.279	0.340	3.939	
MH2	4.136	0.300	3.836	
MH3	4.249	0.550	3.699	
MH4	4.249	0.589	3.660	
MH5	4.737	2.000	2.737	PUMP CHAMBER
MH6	Extg G.L.	To Suit	3.869	
MH7	4.652	1.259	3.393	EXTG AWS MANHOLE REF 9501F

Note Cover level to MH2 to be raised approx 170mm, with adjacent ground raised and levelled to suit

A	BUILDING REGULATIONS ISSUE & CLIENTS COMMENTS	011001	AS
REV	DESCRIPTION	DATE	INT

Site Plan as Proposed



Conversion of Westyan Methodist Chapel into Dwelling at Station Road, Surfleet, Lincs

C. James Bowser

ARCHITECTS
QUANTITY SURVEYORS
BUILDING SURVEYORS
PARTY WALL SURVEYORS
PROJECT MANAGERS
PLANNING SUPERVISORS

DATE : September 2001

DRAWN BY : AJO

DRAWING SCALE : 1:200 @ A2 size

CHECKED BY : AJO

DRAWING REFERENCE NUMBER / REVISION :

14250 - 19 A

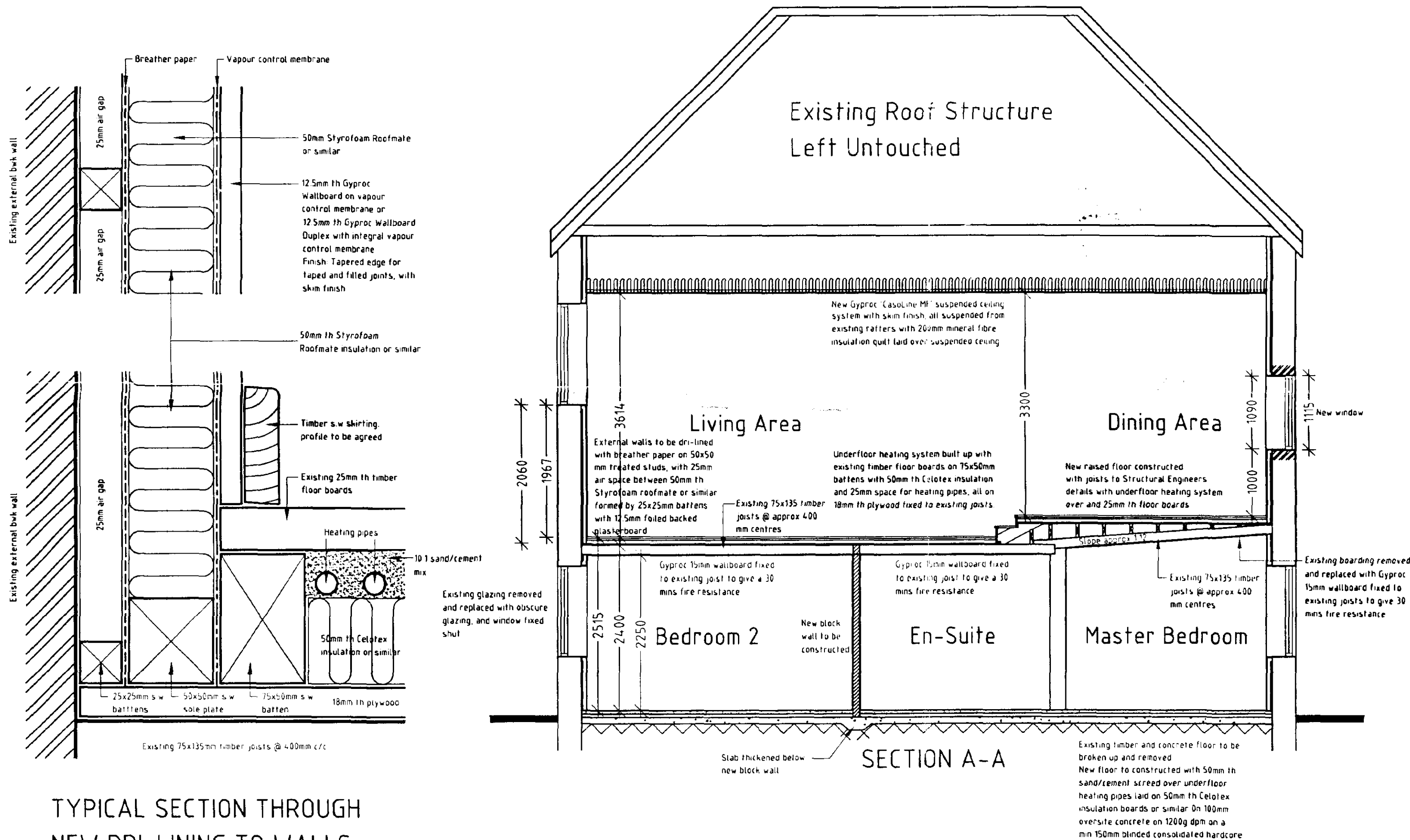
SOUTH HOLLAND DC
HOUSING & PLANNING

16 OCT 2001

Ref: 0021/01

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TYPICAL SECTION THROUGH
NEW DRI-LINING TO WALLS
SCALE 1:2

AMENDED PLAN
 Ref. A2

**SOUTH HOLLAND DC
HOUSING & PLANNING**
 16 OCT 2001
 Ref. 0021/01

LEGEND / NOTES COLUMN :

Accuracy:

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B	BUILDING REGULATIONS ISSUE & COMMENTS FROM CLIENT	0110 01	AS
A	BUILDING REGULATIONS ISSUE	17 09 01	AS
REV	DESCRIPTION	DATE	INT

Section as Proposed



Conversion of Wesleyan Methodist
Chapel into Dwelling at
Station Road, Surfleet, Lincs

C. James Bowser

ARCHITECTS
 QUANTITY
 SURVEYORS
 BUILDING
 SURVEYORS
 PARTY WALL
 SURVEYORS
 PROJECT
 MANAGERS
 PLANNING
 SUPERVISORS

DATE : September 2001

DRAWN BY : AJO

DRAWING SCALE : 1:50 @ A2 size

CHECKED BY : AJO

DRAWING REFERENCE NUMBER / REVISION :

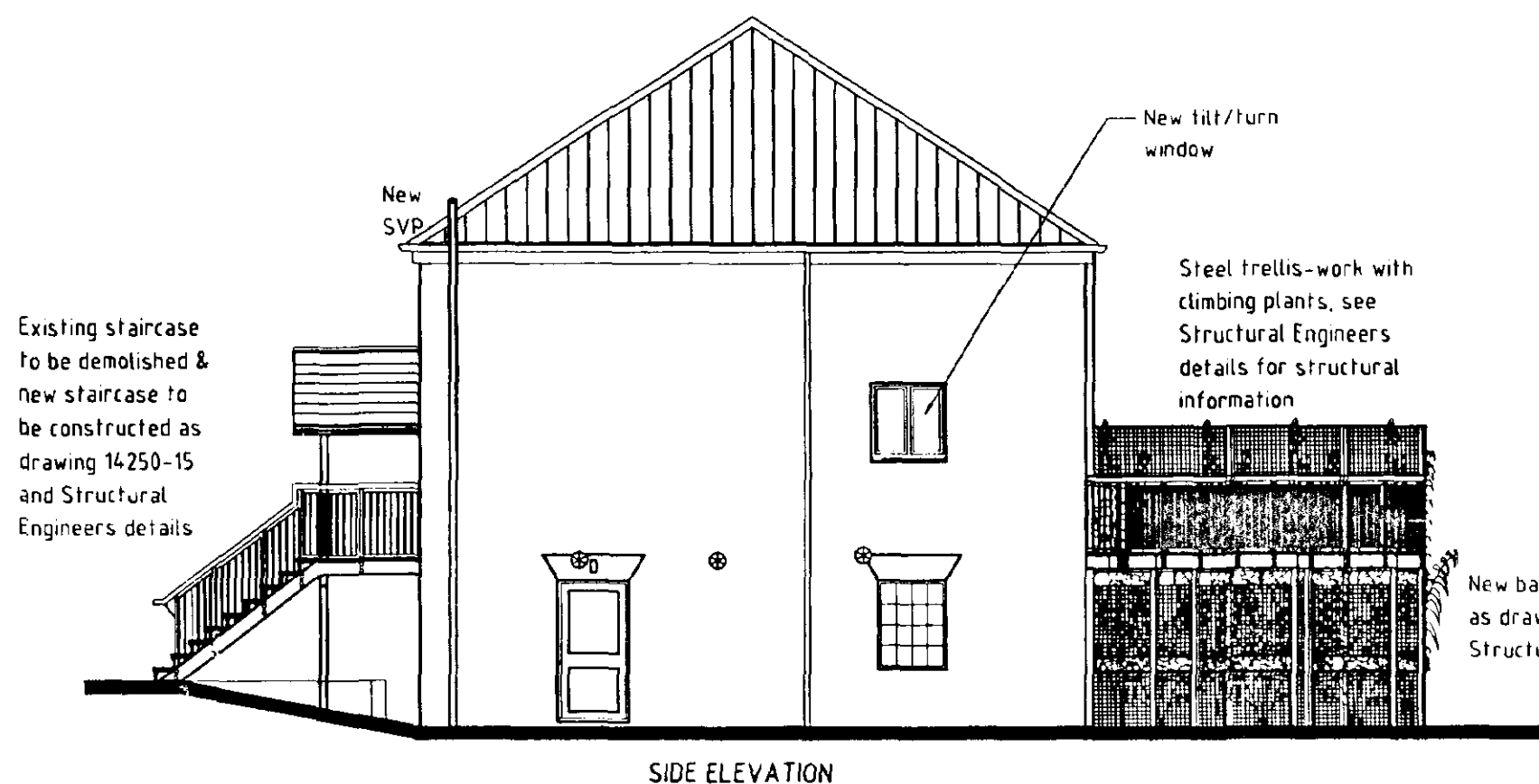
14250 - 14 B

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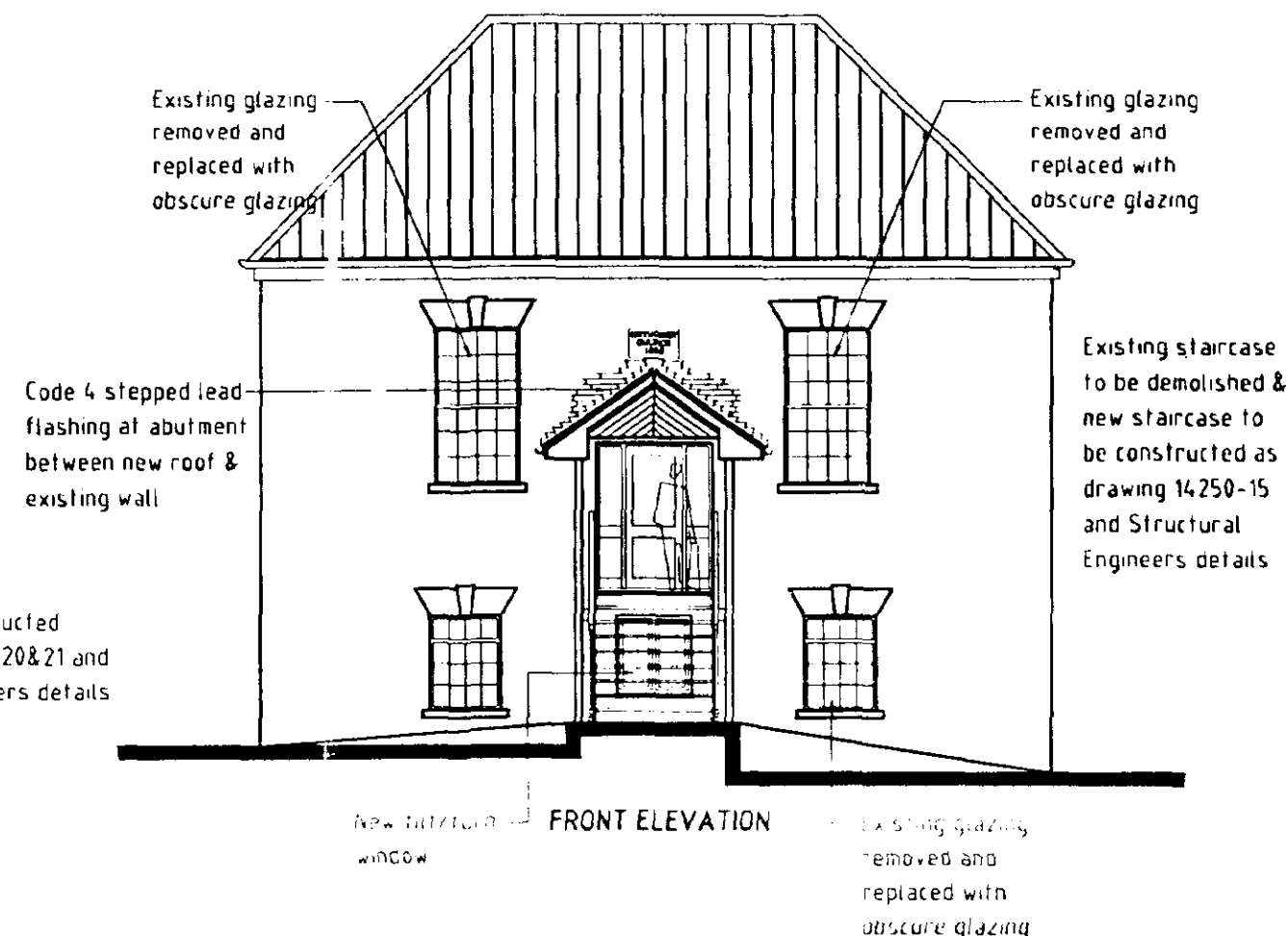
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 Fax: 01205 310842
 E-mail: mlg.arch@btinternet.com
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Accuracy:

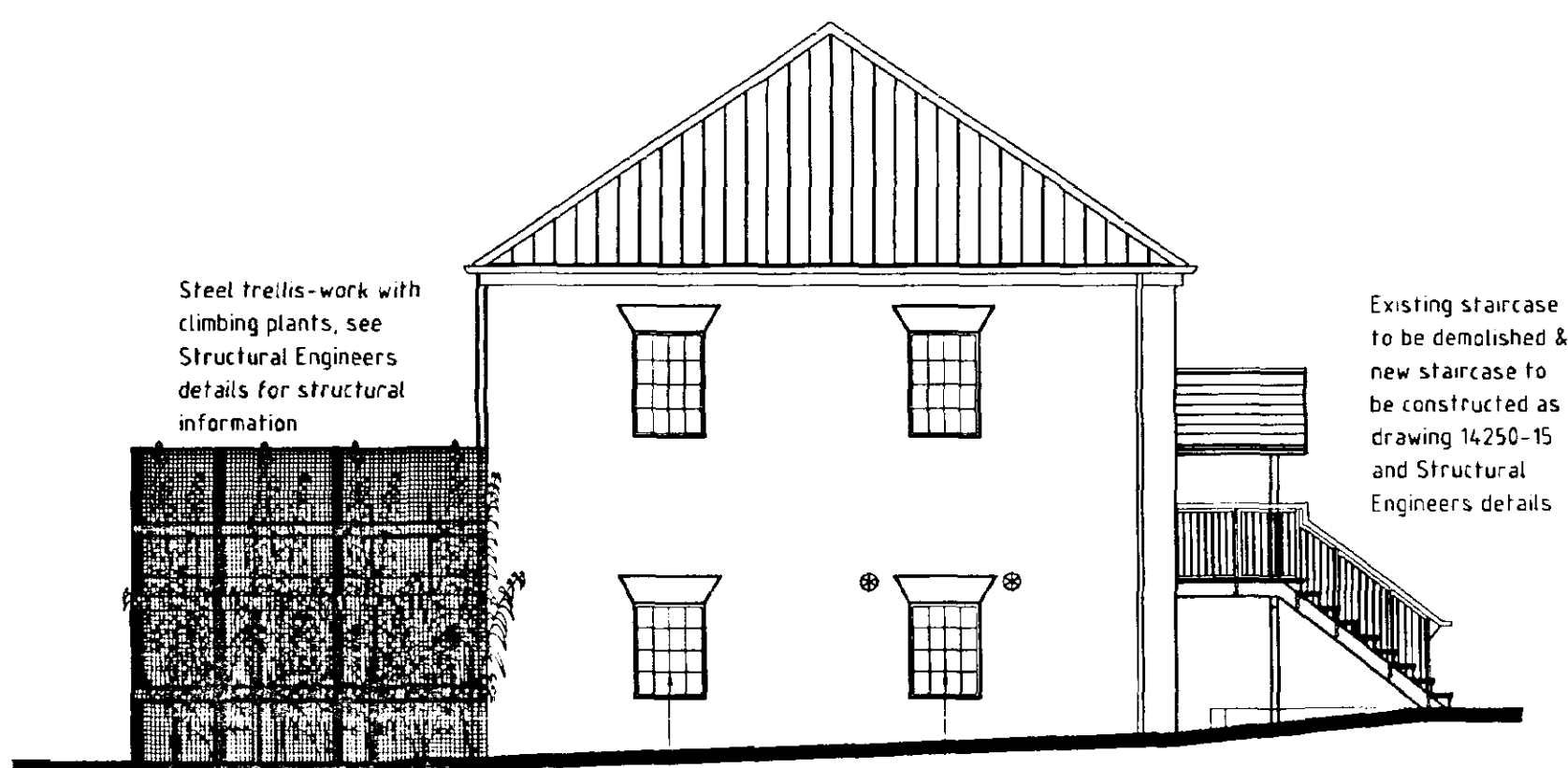
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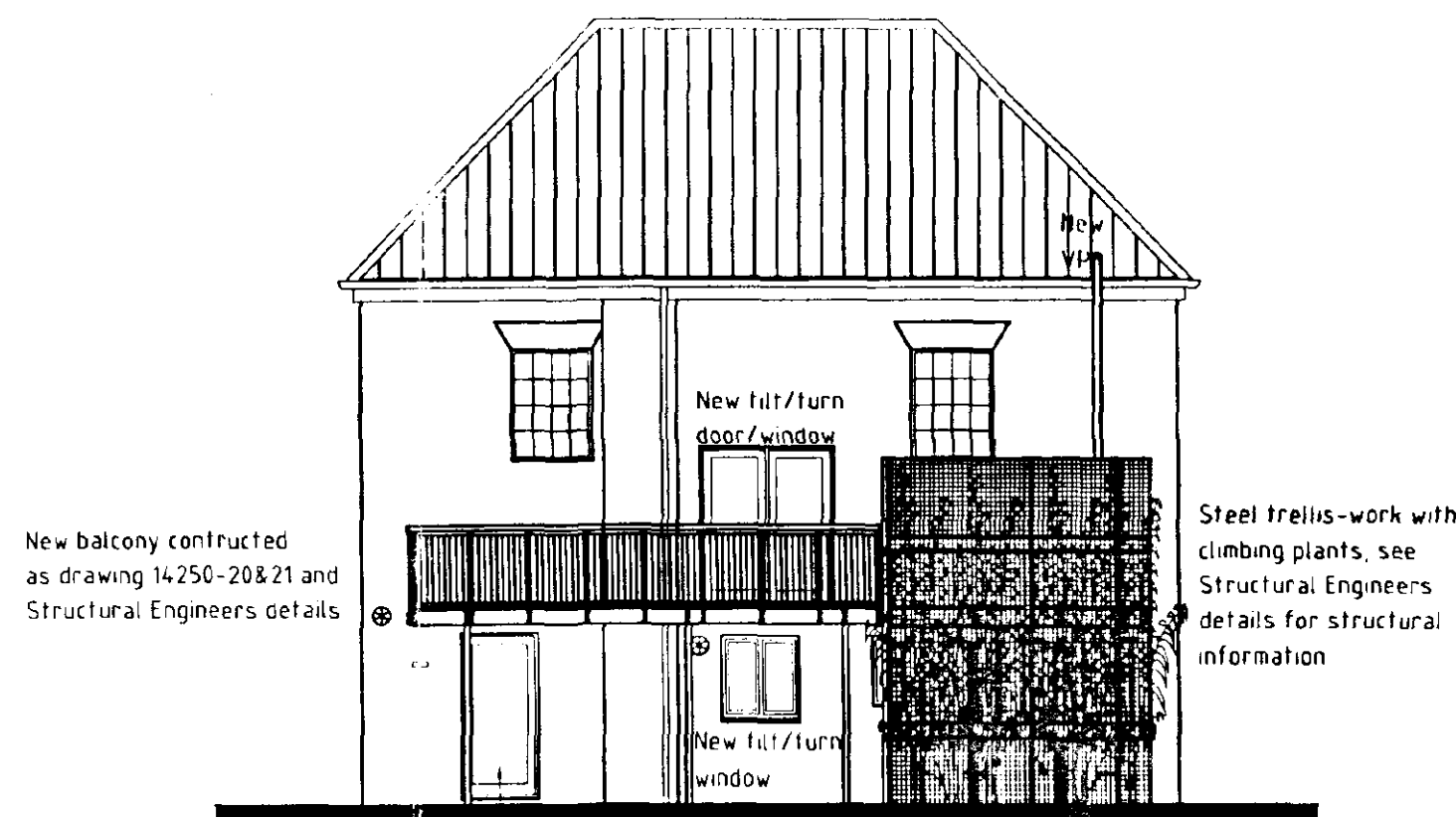
SIDE ELEVATION



FRONT ELEVATION



SIDE ELEVATION



REAR ELEVATION

AMENDED PLAN

Ref. H2

SOUTH HOLLAND DC
HOUSING & PLANNING
16 OCT 2001

Ref: 0021/01

A	BUILDING REGULATIONS ISSUE	28 09 01	AS
REV	DESCRIPTION		INT

Elevations as Proposed



Conversion of Wesleyan Methodist
Chapel into Dwelling at
Station Road, Surfleet, Lincs

C. James Bowser

ARCHITECTS
QUANTITY
SURVEYORS
BUILDING
SURVEYORS
PARTY WALL
SURVEYORS
PROJECT
MANAGERS
PLANNING
SUPERVISORS

DATE : July 2001

DRAWN BY : AJO

DRAWING SCALE : 1:100 @ A2 size

CHECKED BY : AJO

DRAWING REFERENCE NUMBER / REVISION :

14250 - 12 A

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REG NO: 4107929

FOUNDATIONS

Details of foundations to support columns to balcony and staircase to be provided by Structural Engineer and all calculations to be submitted approved by Local Authority

GROUND FLOOR

50mm sand/cement screed over underfloor heating pipes laid on 50mm Celotex insulation boards or similar on 100mm oversite concrete on 1200g dpm on a min 150mm bladed consolidated hardcore all to give a U value of 0.41 W / Msq K

EXTERNAL WALLS

All external walls to be lined with 25x25mm battens fixed to wall to provide 25mm air space, breather paper, 50x50mm treated timber studs at maximum 600mm centres with 50mm thick Styrofoam Roofmate insulation, or similar between, vapour barrier and 12.5mm plasterboard, or foiled backed plasterboard in tie of vapour barrier and standard plasterboard, all to give a U value of 0.37 W / Msq K

INTERNAL WALLS

Gyproc 'Gypwall' system with 70mm metal studs with 12.5mm Gyproc wallboard board each side or similar to ground and first floor partitions as indicated
Stud partitions to have 75mm Th Dritherm insulation or similar between studs for sound reduction

UPPER FLOORS

25mm thick floorboards on 75x50mm s.w battens at 400mm centres with 50mm Celotex insulation boards or similar laid between with heating pipes fixed onto insulation boards and covered with 10:1 sand/cement, all on 18mm thick plywood fixed to existing joists

SUSPENDED CEILING

Gyproc 'Casoline' WF system with 12.5mm Gyproc wallboard, or similar with skim finish, all suspended from the existing rafters with 200 mm mineral fibre insulation quilt laid over suspended ceiling to give minimum U value of 0.18 W / Msq K

STEELWORK

Refer to Structural Engineers details
Calculations to be submitted and approved by local authority prior to commencement on site
Galvanised steel lintols to all openings in external walls by Calm or other approved
Wall ties to be galvanised steel in accordance with BS 1243 1978 AMD

STAIRCASE

To comply in all respects with the Building Regulations and to have max 220mm risers and min 220mm goings
Length of landing to be not less than width of staircase
Minimum headroom to be 2000 mm vertically from pitch line
Minimum 75 mm going to winders at newel
Handrails to be 900 mm above pitch line on stairways and 1100 mm high on landings
Openings in balustrading protecting the stairway and stairwell must be less than 100 mm wide

DOORS AND WINDOWS

New door and window frames to be purpose made uPVC or treated timber by specialist contractor
All windows to be double glazed
All full height glazing is to comply with BS 6262 and BS 6206
All glazing is to comply with Part N1 of the Building Regulations

VENTILATION

Extractor fans in bathroom and En-suite ducted to external air to extract minimum 15 litres per second
All new windows to have controllable ventilators to provide additional ventilation to habitable rooms and kitchen
All new windows to have controllable ventilators to provide additional ventilation to sanitary accommodation
Rapid ventilation to kitchen provided by cooker hood ducted to external air extracting minimum 30 litres per second
10,000 mm sq ventilation to patio doors

DRAINAGE

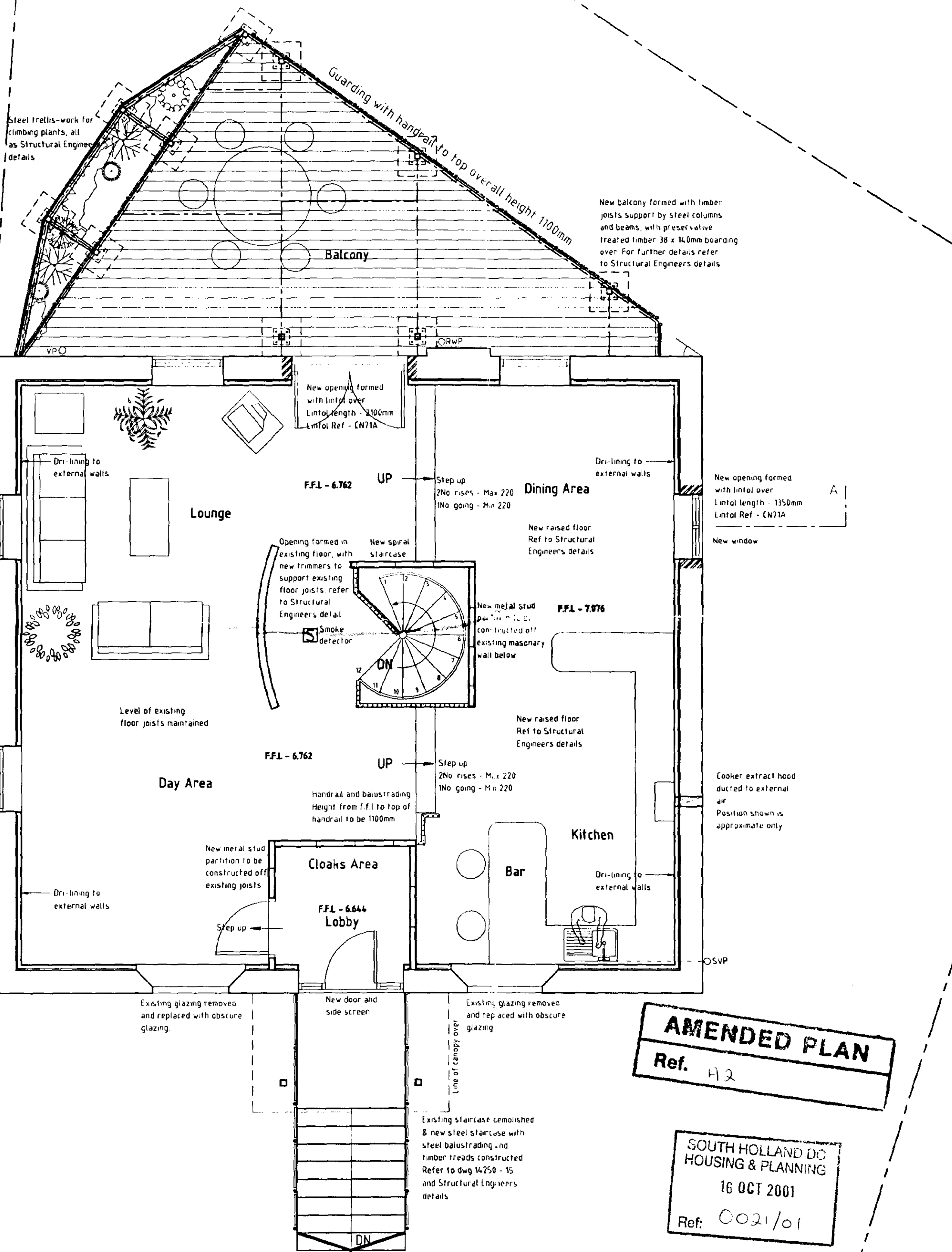
100 mm diameter uPVC pipes to BS 4660 1989 with flexible joints, laid to minimum 1:60 falls on minimum 150 mm pea gravel bed
All existing rainwater downpipes and underground drainage pipes to be retained
Inspection chambers to be Dima uPVC 450 mm diameter to foul water drains
Drains beneath building to be encased in minimum 150 mm concrete
Drains passing through walls to have 150 mm pea gravel surround extending 900 mm on each side of wall and concrete lintel over
Drains less than 300 mm below floor slab to be encased in concrete integral with floor slab
Drains with less than 600 mm cover to be protected with 75 mm concrete
Rigid sheet material to mask 50 mm clearance around opening in wall
Foul water to be pumped via GRUNDFOS 5.50 SAV pump chamber and single pump ref APS0-50 083 or similar
32 mm diameter waste pipe to wash handbasin
40 mm diameter waste pipes to sink, bath and shower
All waste pipes connected to soil stack to have 75 mm deep seal traps
100 mm diameter uPVC soil, vent and waste pipe with ballcock grating at terminal. Band at base of pipe to be 200 mm diameter with lowest connection being minimum 450 mm from bend
100mm diameter uPVC soil, vent and waste pipe to terminate with proprietary air admittance valve above highest appliance outlet
Vent pipe within 900 mm of opening window to terminate minimum 1000 mm above

FIRE SAFETY

Automatic smoke detectors as indicated on drawings are to be positioned on ceiling, minimum 300mm from any light fitting etc, and are to comply with BS 5446 Part 1:1990
Smoke detectors to be permanently wired to a separately fused circuit at distribution board
Smoke detectors are all to be interconnected

CENTRAL HEATING

Condensing gas fired boiler with balanced flue outlet with underfloor heating to ground and first floors
Refer to M&E Engineers documentation for further details
Safety guard to be provided to balanced flue outlet
For central heating control system refer to M&E Engineers documentation
Hot water system to be linked with boiler, comprising hot water cylinder with foam insulation all as M&E Engineers details
Pipes between boiler and cylinder to be fully insulated
Cylinder to contain immersion heater for seasonal use



LEGEND / NOTES COLUMN

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REV	DESCRIPTION	DATE	INT
D	BUILDING REGULATIONS ISSUE & CLIENTS COMMENTS	0110 01	AS
C	BUILDING REGULATIONS ISSUE	17 09 01	AS
B	WINDOWS POSITIONS AND TYPES ALTERED & BOUNDARIES ADDED	07 09 01	AS
A	AMENDED AS CLIENTS COMMENTS	06 09 01	AS

First Floor Plan as Proposed



Conversion of Wesleyan Methodist Chapel into Dwelling at Station Road, Surfleet, Lincs

C. James Bowser

ARCHITECTS
QUANTITY SURVEYORS
BUILDING SURVEYORS
PARTY WALL SURVEYORS
PROJECT MANAGERS
PLANNING SUPERVISORS

DATE : July 2001

DRAWN BY : AJO

DRAWING SCALE : 150 @ A2 size

CHECKED BY : AJO

DRAWING REFERENCE NUMBER / REVISION :

14250 - 11 D

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Lincolnshire PL21 8SP

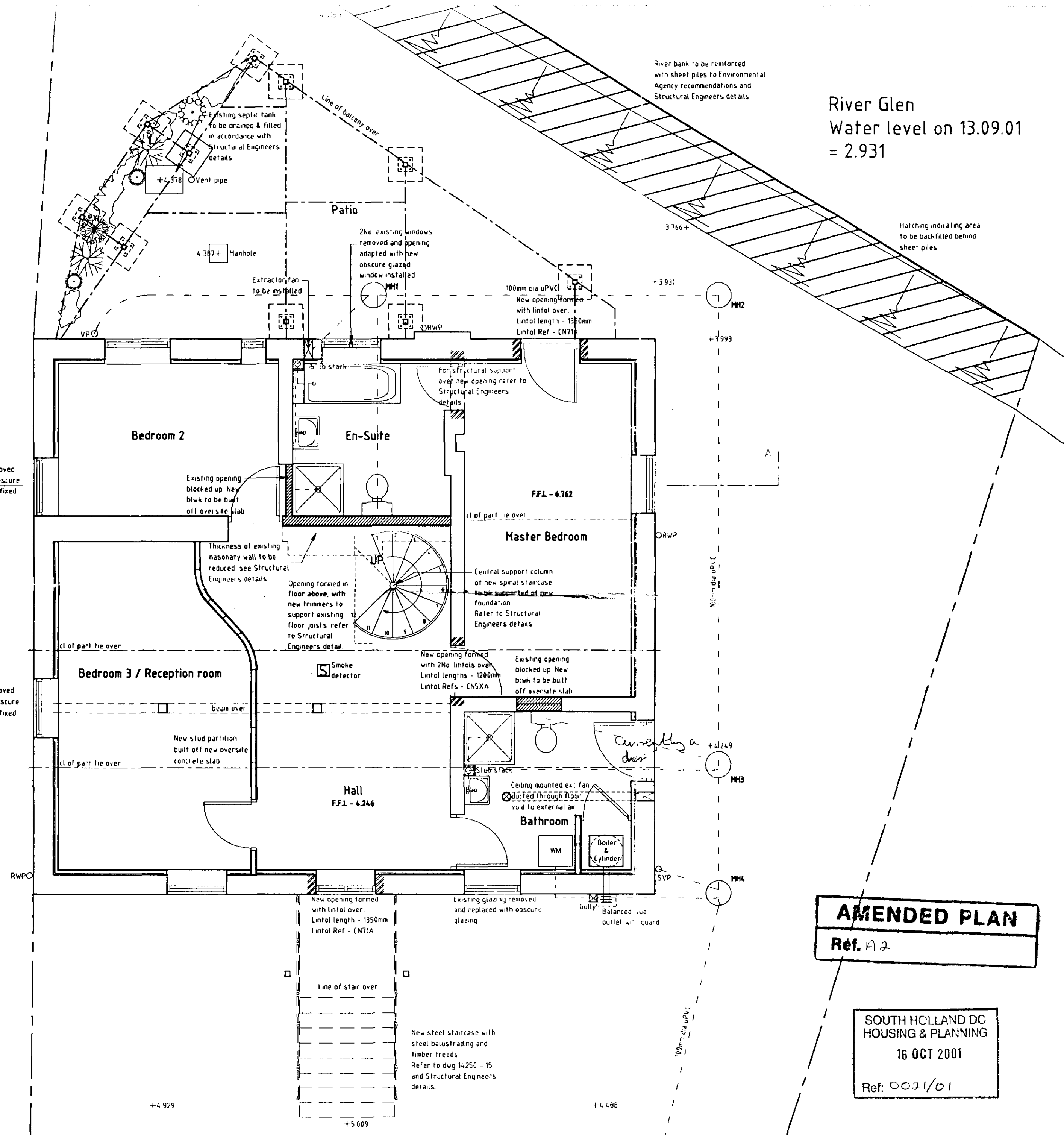
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Fax: 01205 310842

E mail: mlg@rcn@btinternet.com

REG NO: 4102920

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LEGEND / NOTES COLUMN 1

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MH7	4.652	1.259	3.393	EXTG AWS MANHOLE REF 9501F

Note Cover level to MH2 to be raised approx 170mm, with adjacent ground raised and levelled to suit

REV	DESCRIPTION	DATE	INT
A	BUILDING REGULATIONS ISSUE & CLIENT'S COMMENTS	17.09.01	AS
C	BUILDING REGULATIONS ISSUE	17.09.01	AS
B	WINDOWS POSITIONS AND TYPES ALTERED & BOUNDARIES ADDED	07.09.01	AS
A	AMENDED AS CLIENTS COMMENTS	06.09.01	AS

Ground Floor Plan as Proposed

Conversion of Wesleyan Methodist Chapel into Dwelling at Station Road, Surfleet, Lincs

C. James Bowser

DATE : July 2001

DRAWN BY : AJO

DRAWING SCALE : 1:50 @ A2 size

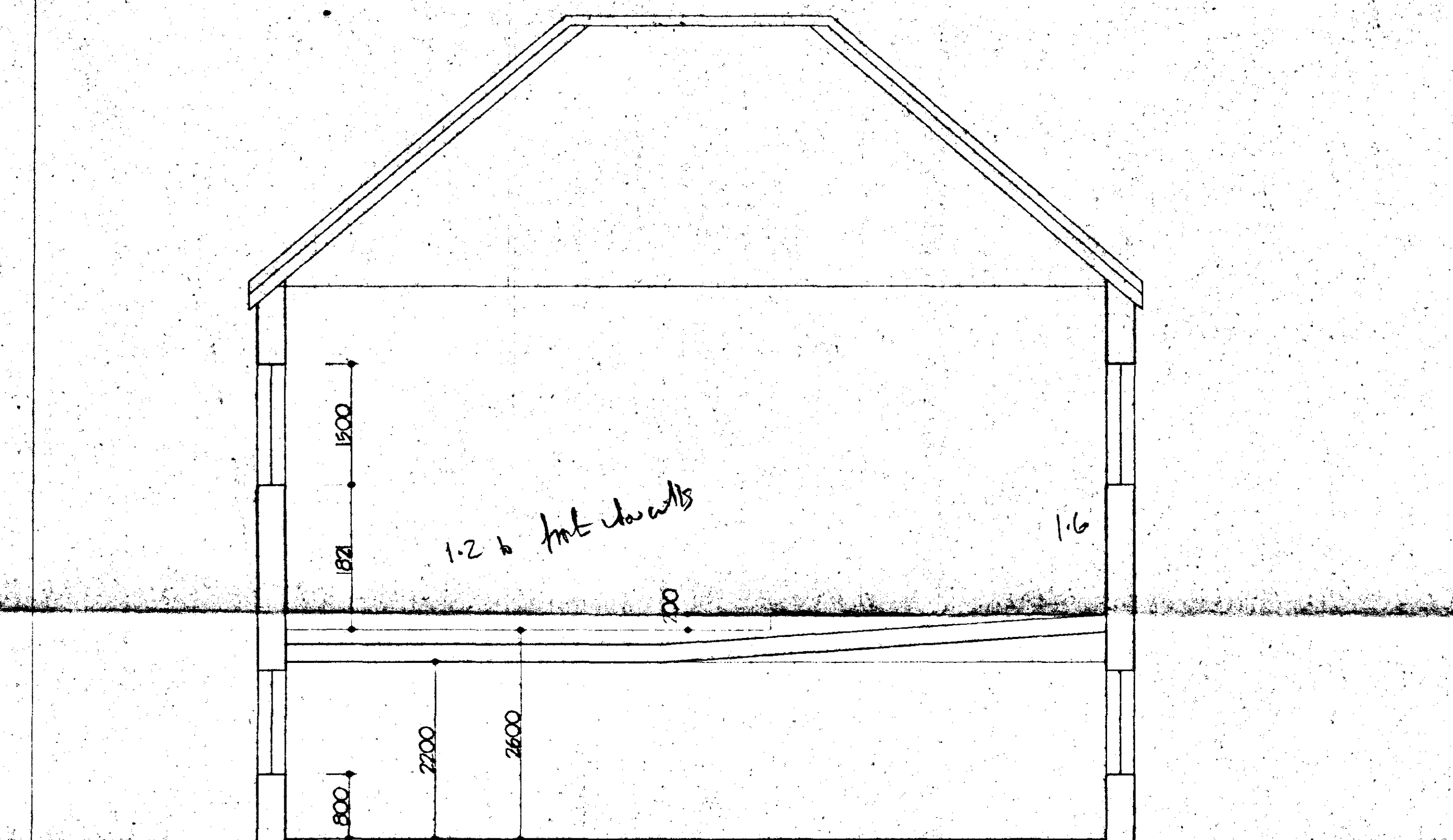
CHECKED BY : AJO

DRAWING REFERENCE NUMBER / REVISION : 14250 - 10 D

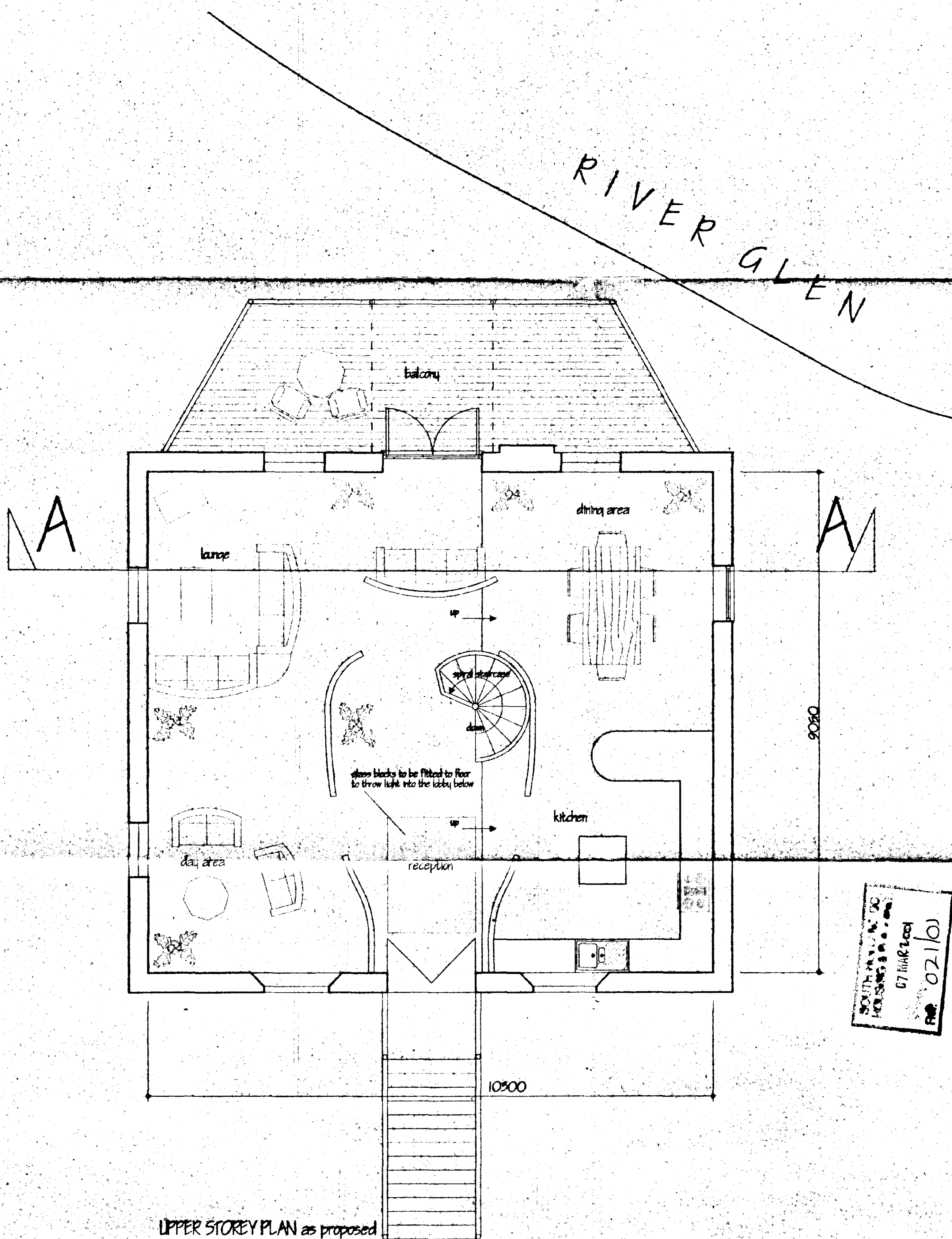
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ARCHITECTS
QUANTITY SURVEYORS
BUILDING SURVEYORS
PARTY WALL SURVEYORS
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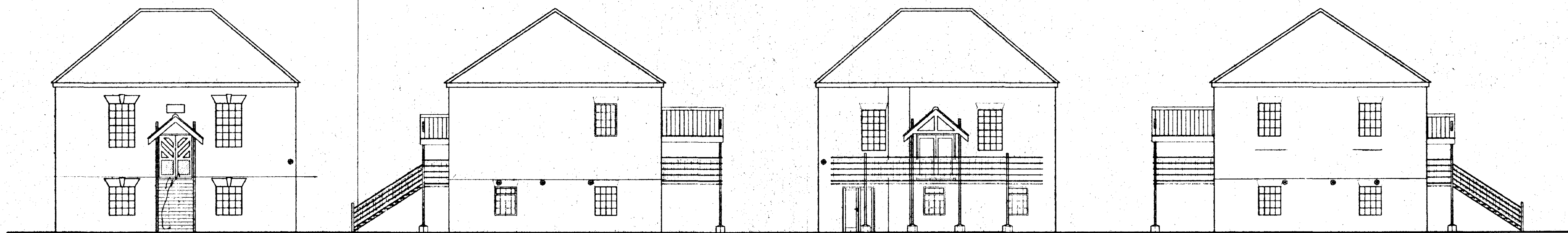


SECTION A-A



UPPER STOREY PLAN as proposed

ref: revision		date
G. R. MERCHANT I.ENG AMICE FWO ARCHITECTURAL, STRUCTURAL AND LAND DRAINAGE CONSULTANTS Unit 4, Wrights Mews 12A Park Road, Holbeach, Spalding, Lincs. PE12 7EE Tel: 01406 450600 Fax: 01406 428744 E-mail: G. R. Merchant @ merchant.fs. Co. UK		
Project PROPOSED CONVERSION OF METHODIST CHURCH STATION ROAD SURFLEET Lincs		
Client SOUTH HOLLAND METHODIST CHURCH		
Drawing SECTION AS PROPOSED		
Job Ref.	Drawing No.	
158/00	05	
Date	Drawn	
MAR 2001	JPW	
Scales 1/50		
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FRONT ELEVATION

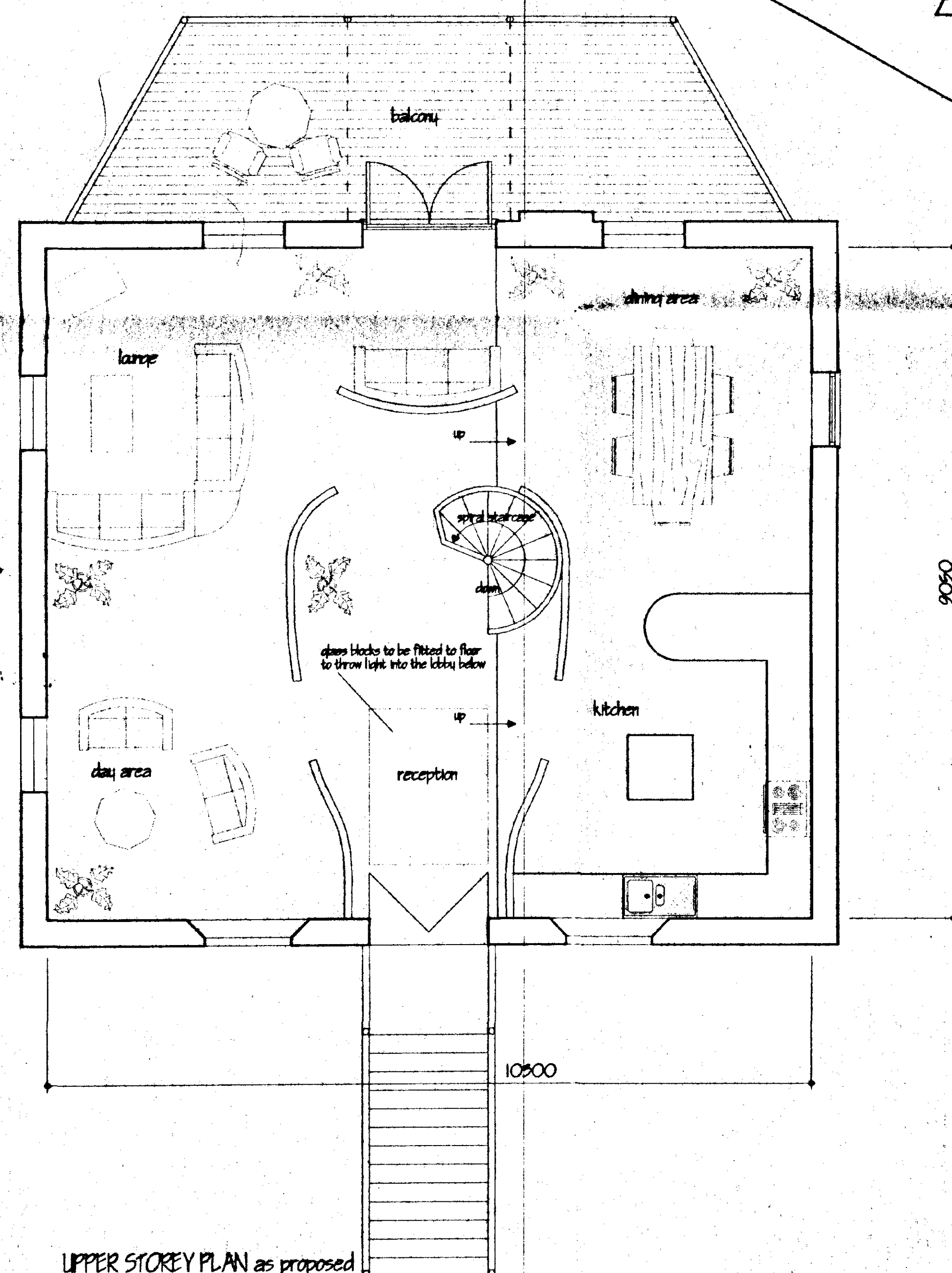
SIDE ELEVATION

REAR ELEVATION

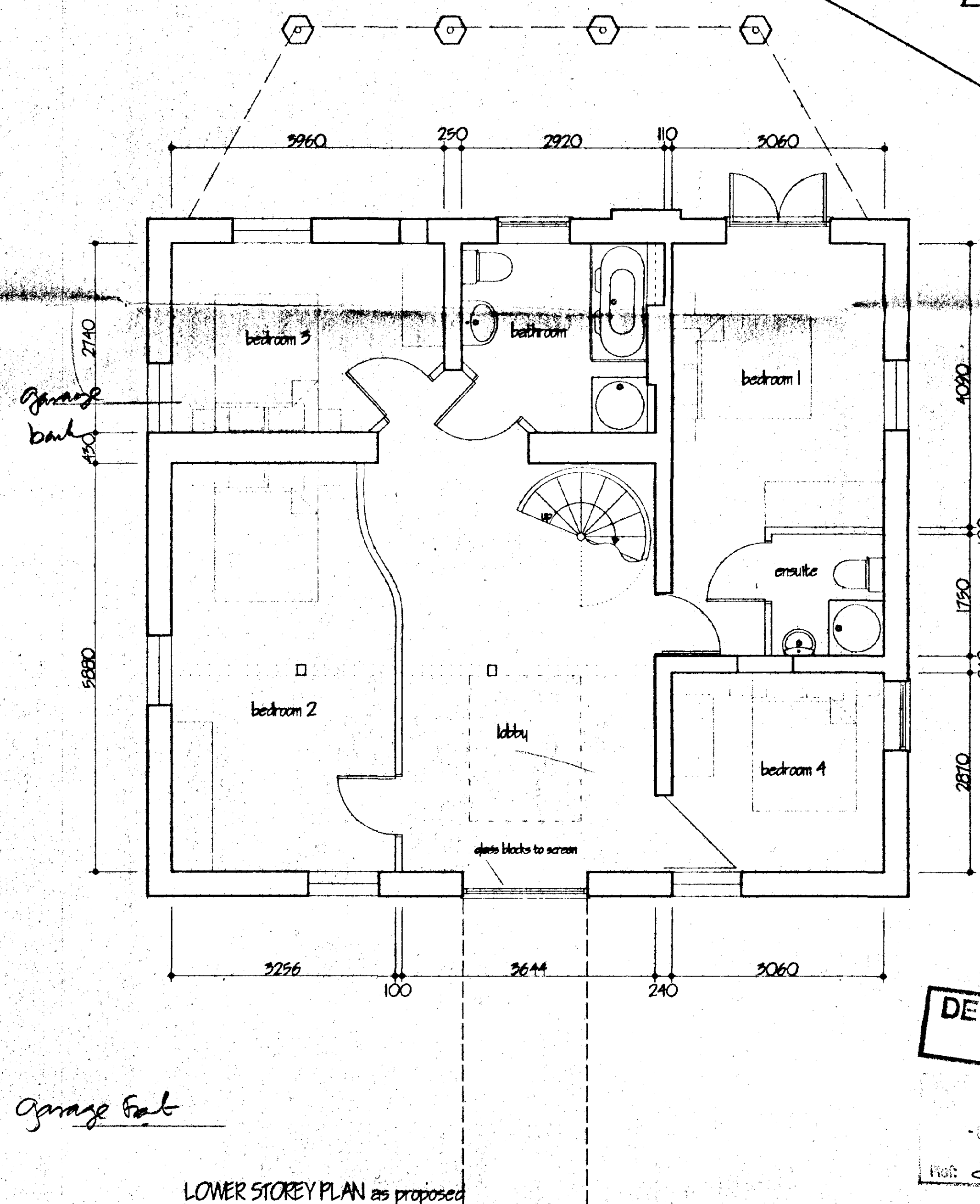
SIDE ELEVATION

RIVER GLEN

RIVER GLEN



UPPER STOREY PLAN as proposed



LOWER STOREY PLAN as proposed

ref.	revision	date

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Project
 PROPOSED CONVERSION OF METHODIST CHURCH
 STATION ROAD
 SURFLEET
 Lincs

Client
 SOUTH HOLLAND METHODIST CHURCH

Drawing
 PLANS AND ELEVATIONS
 AS PROPOSED

Job Ref.
 138/00

Drawing No.
 02

Date
 DEC 2000

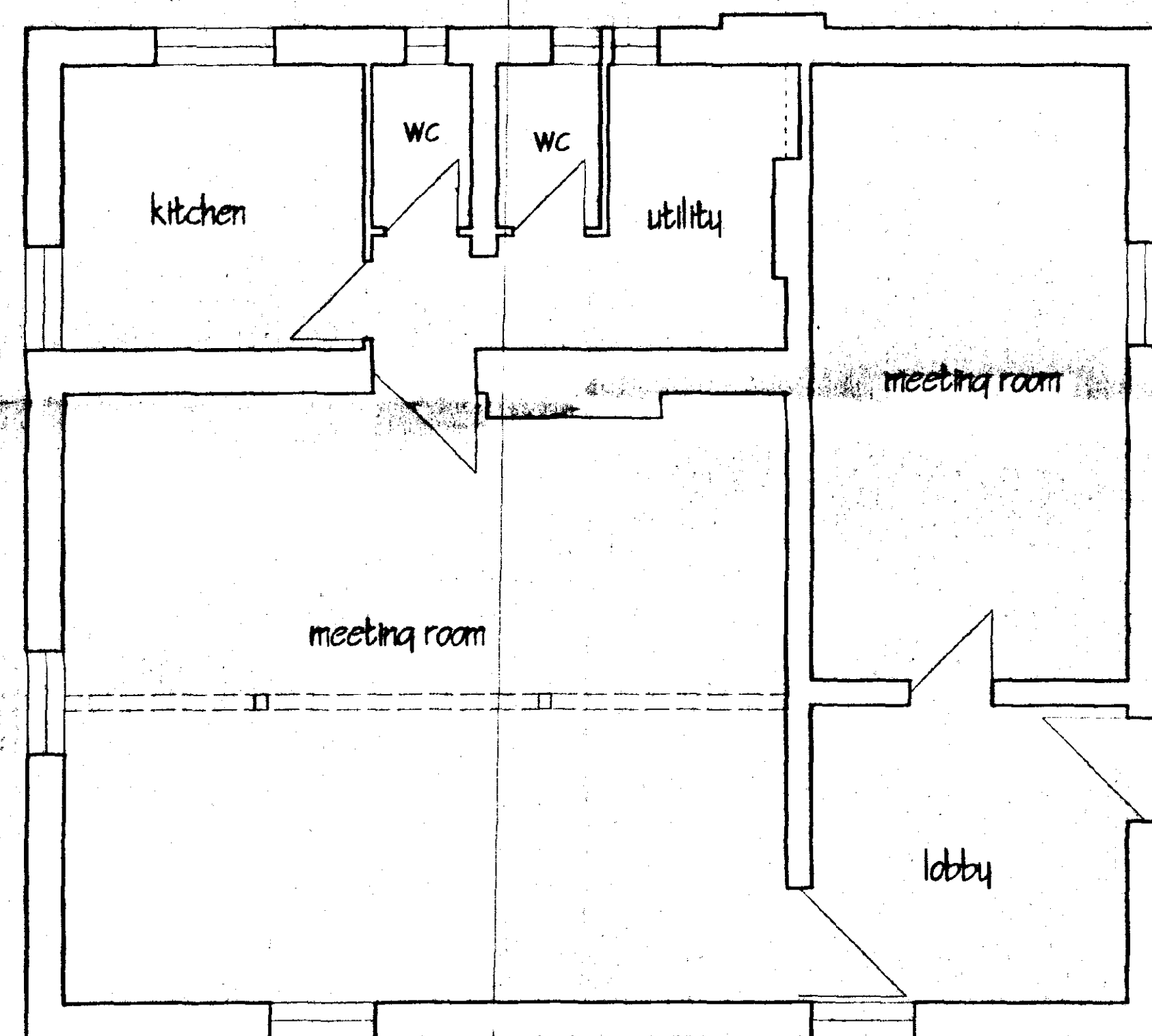
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Scales
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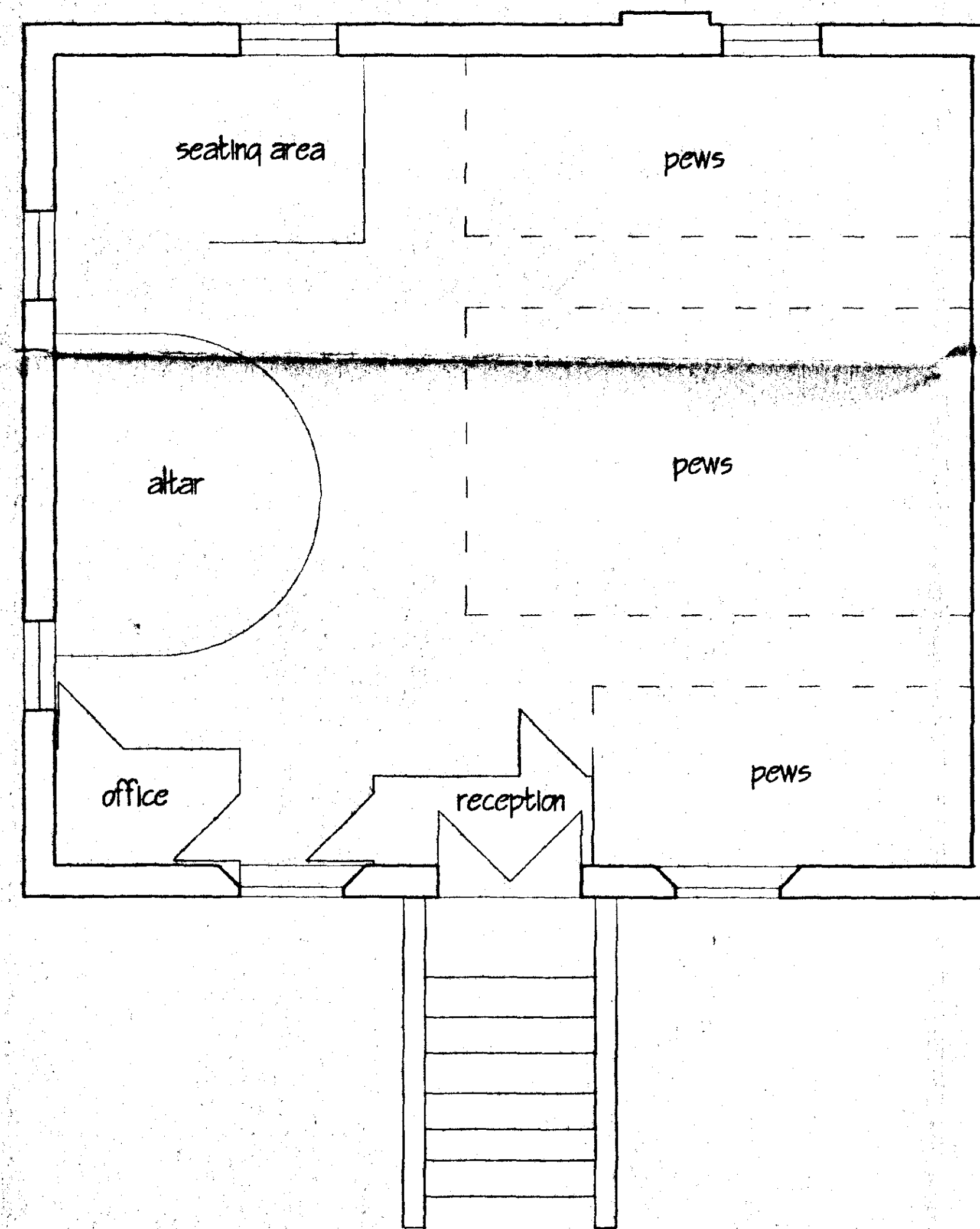
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DETERMINED PLAN

10 JAN 2001
 0021461



LOWER STOREY PLAN as existing



UPPER STOREY PLAN as existing

**DETERMINED
PLAN**

STATION ROAD
SURFLEET
Lincs
10 JAN 2001
0021101

ref.	revision	date

G. R. MERCHANT
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Project
**PROPOSED CONVERSION OF METHODIST CHURCH
STATION ROAD
SURFLEET
Lincs**

Client
SOUTH HOLLAND METHODIST CHURCH

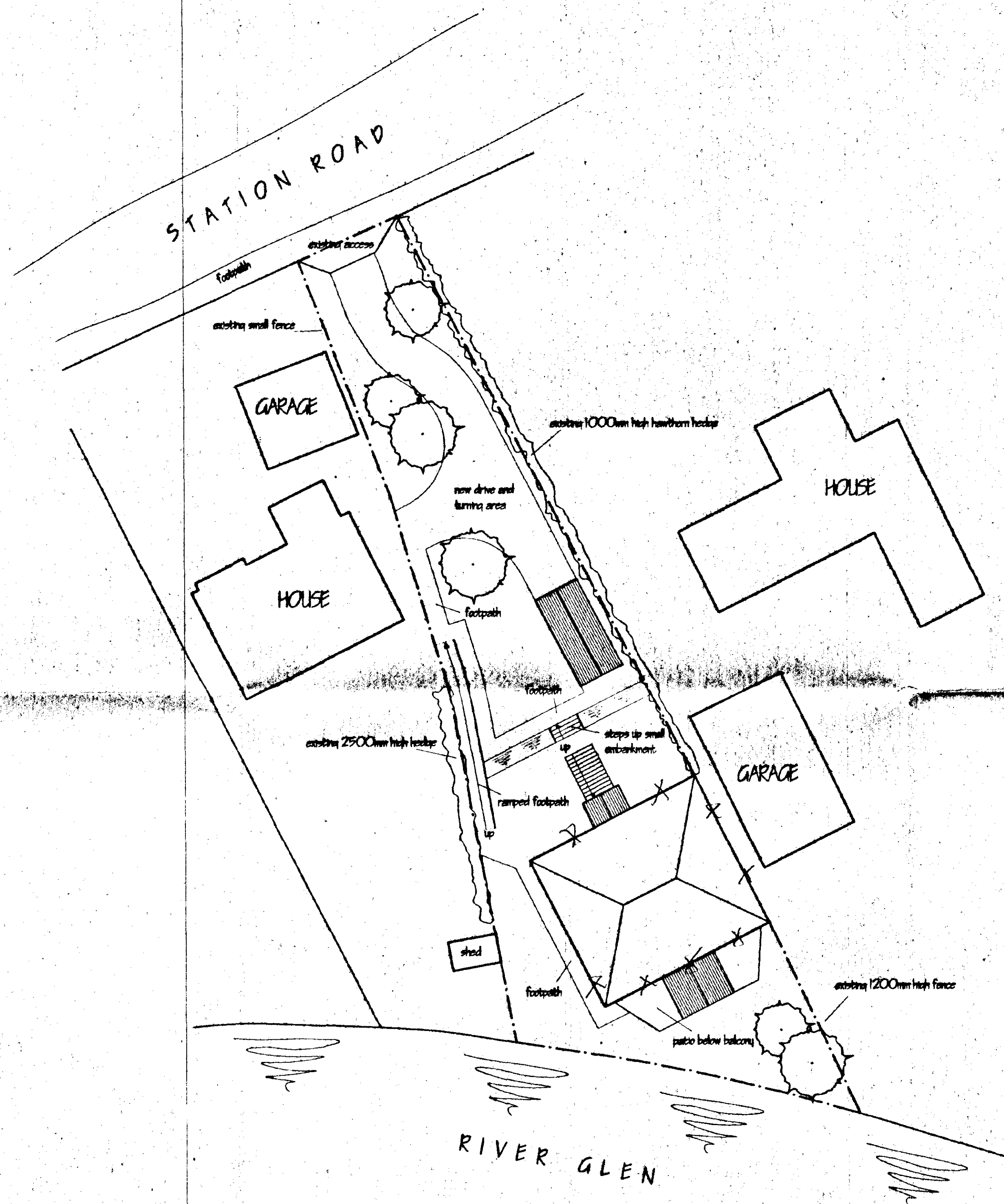
Drawing
PLANS AS EXISTING

Job Ref. 138/00 Drawing No. 01

Date DEC 2000 Drawn JFW

Scales
1/50

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BLOCK PLAN

LANDSCAPING, TREE AND SHRUB PLANTING

all new trees are to be a variety of the following :-

HAWTHORN (CRATAEGUS LAEVIGATA) FEATHERED
WHITE BEAM (SORBUS ARIA) FEATHERED
BEECH (FAGUS SILVANICA) FEATHERED

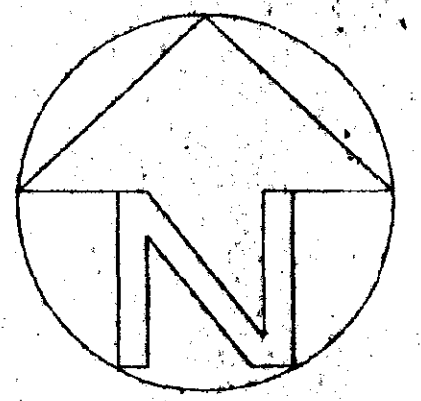
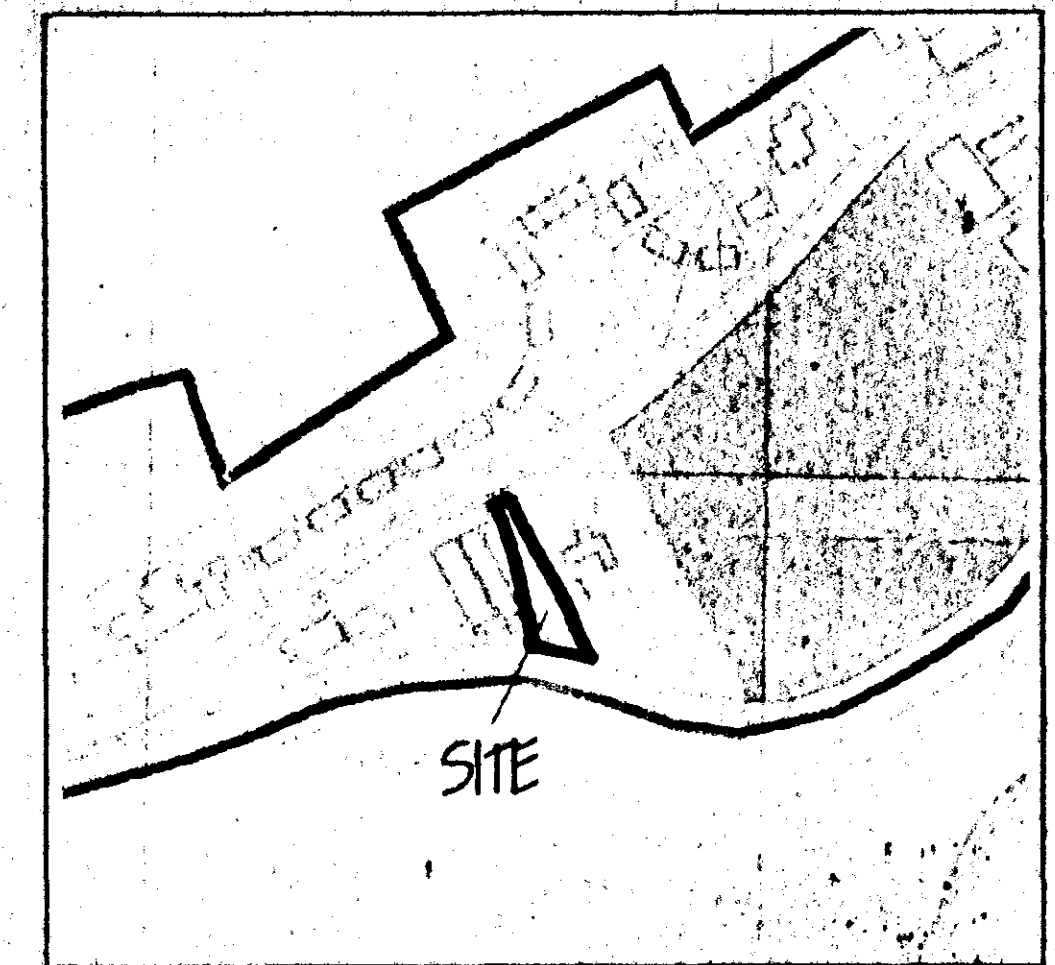
all plantings to be in accordance with PS 4428: 1989 and amendment no. 1 (1991)

all trees to be planted with minimum 600mm plastic mulch mat and to be staked, bled and tided
1/3 to 1/2 bag of peat free and shrub planting compost to be incorporated into backfill for each tree hole

shrub plantings to consist of:-

berberis verruculosa @ 900mm c/c, berberis thunbergii 'red chief' @ 900mm c/c
and cotoneaster 'opon' @ 900mm c/c

HARDSTANDING AREAS TO CONSIST OF EITHER TARMAC OR BLOCK PAVING



LOCATION PLAN

ref.	revision	date

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ARCHITECTURAL, STRUCTURAL
AND LAND DRAINAGE
CONSULTANTS
Unit 4, Wrights Mews
18A Park Road, Holford,
Spalding, Lincs. PE12 7EX
Tel: 01406 490800
Fax: 01406 425744
E-Mail: G. R. Merchant @ Merchant. PS.
Co. UK

Project
PROPOSED CONVERSION OF METHODIST CHURCH
STATION ROAD
SURFLEET
LINES

Client
SOUTH HOLLAND METHODIST CHURCH

Drawing
BLOCK & LOCATION PLANS

Job Ref.
158/00

Date
DEC 2000

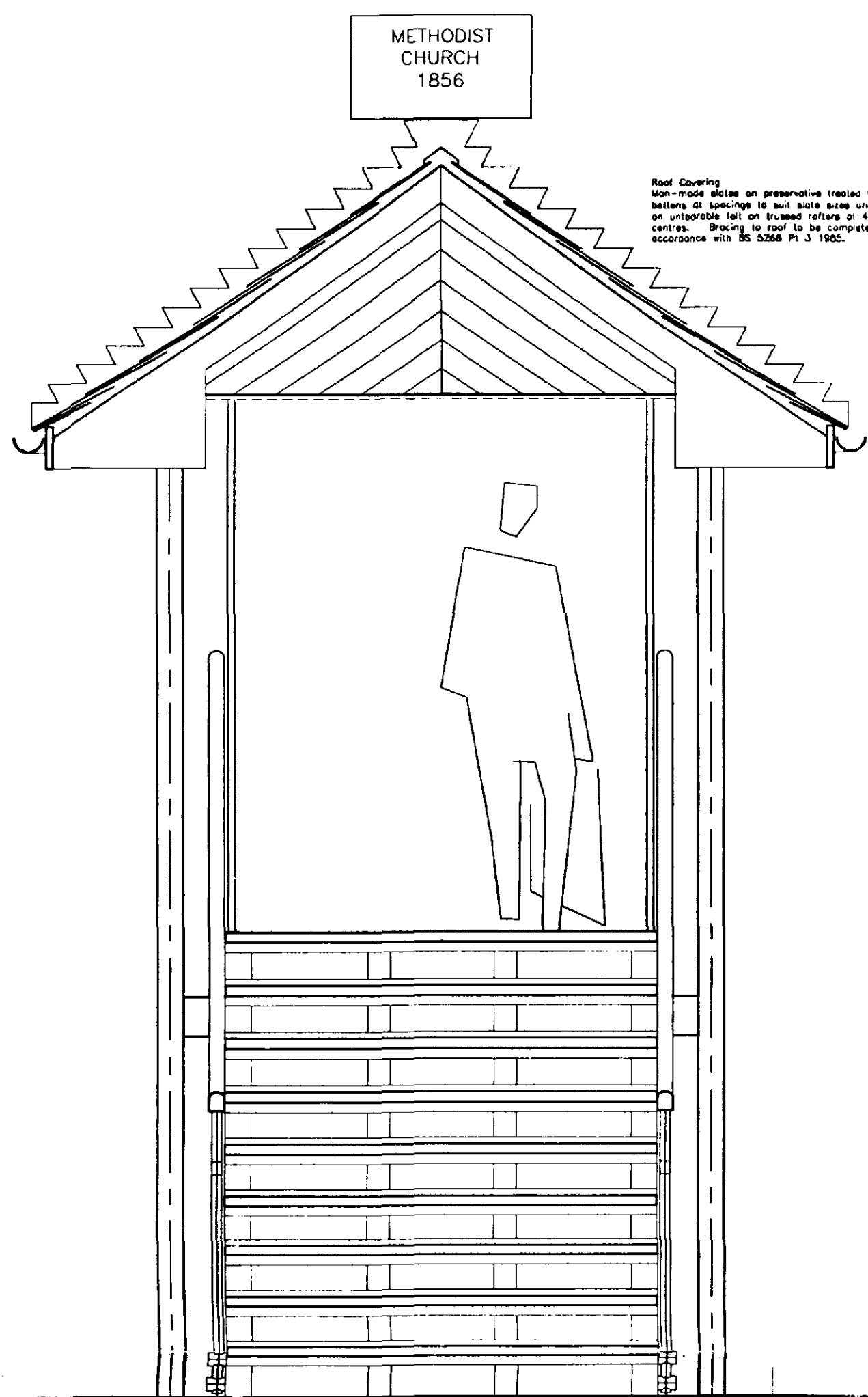
Drawn
JPW

Scales
1/200 1/2500

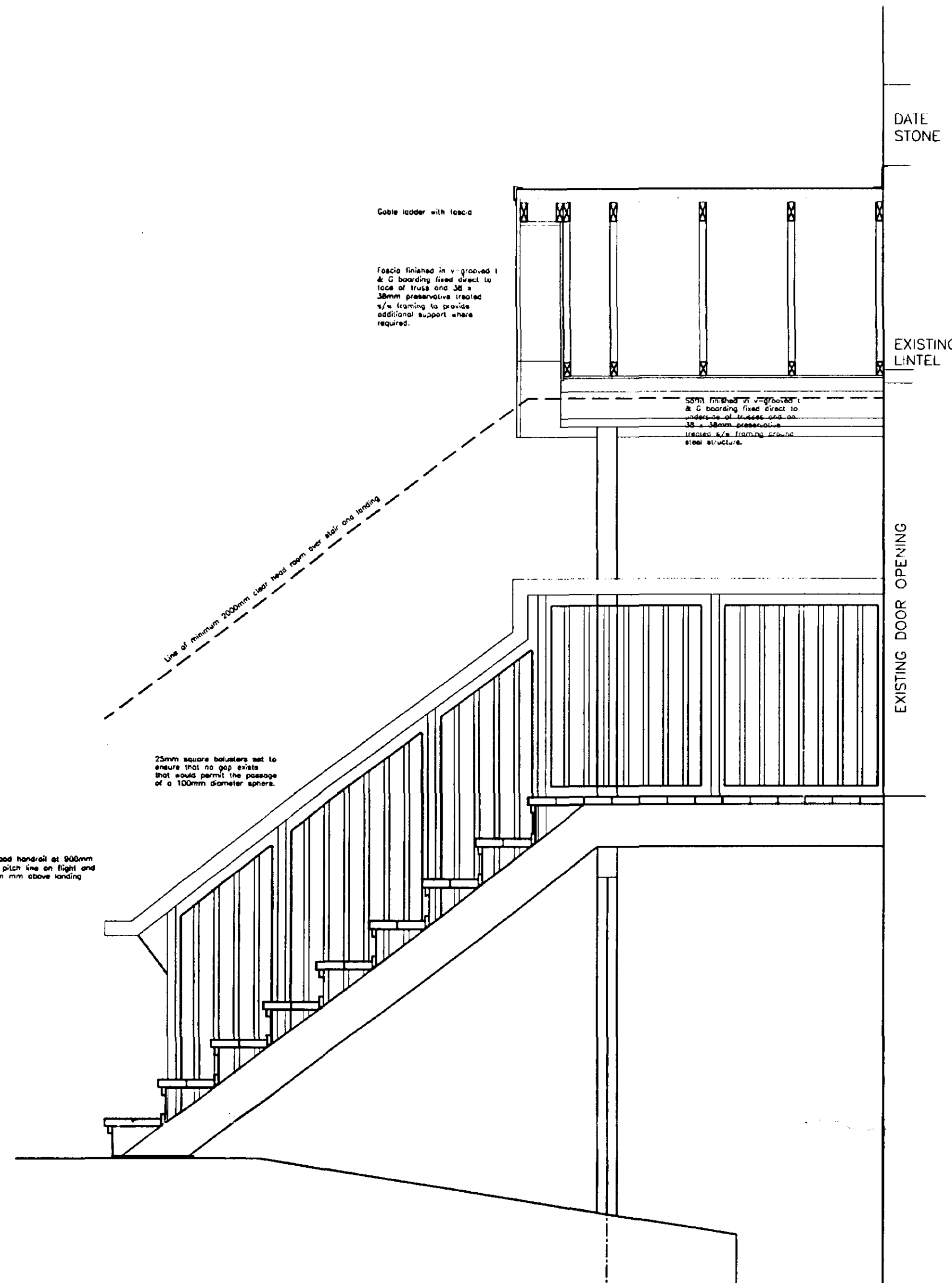
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**DETERMINED
PLAN**

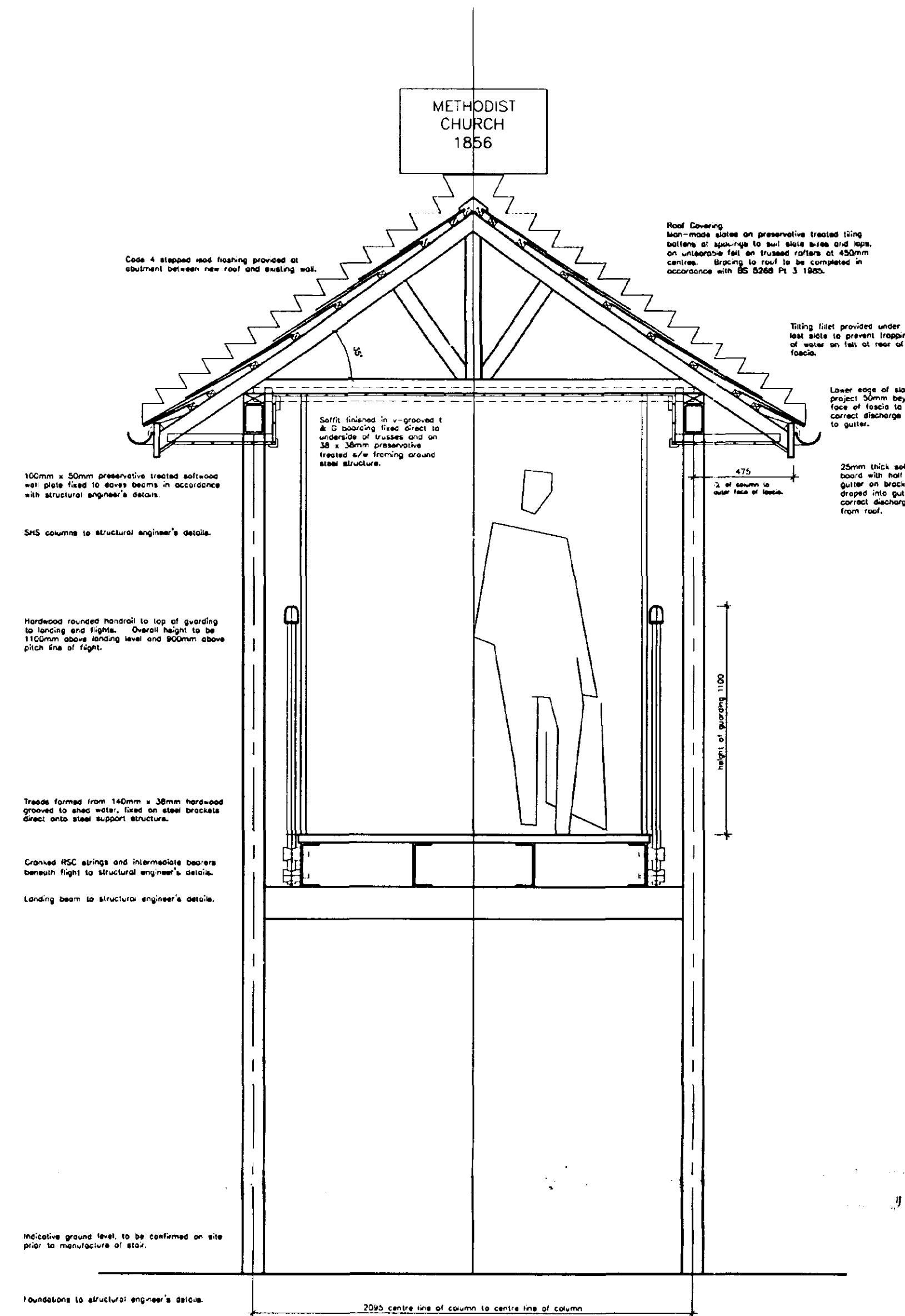
8 JAN 2001
0021101



Front Elevation of Stair and Canopy
Scale 1 : 20



Longitudinal Section through Staircase
Scale 1 : 20



Cross Section through Landing
Scale 1 : 20

General Construction Notes

Stair support structure to be in steel, refer to structural engineer's documentation for all details relative to calculations, member sizes, connections, finish and foundation works.

Treads to be in hardwood, grooved to shed water and to reduce the risk of slipping in wet conditions.

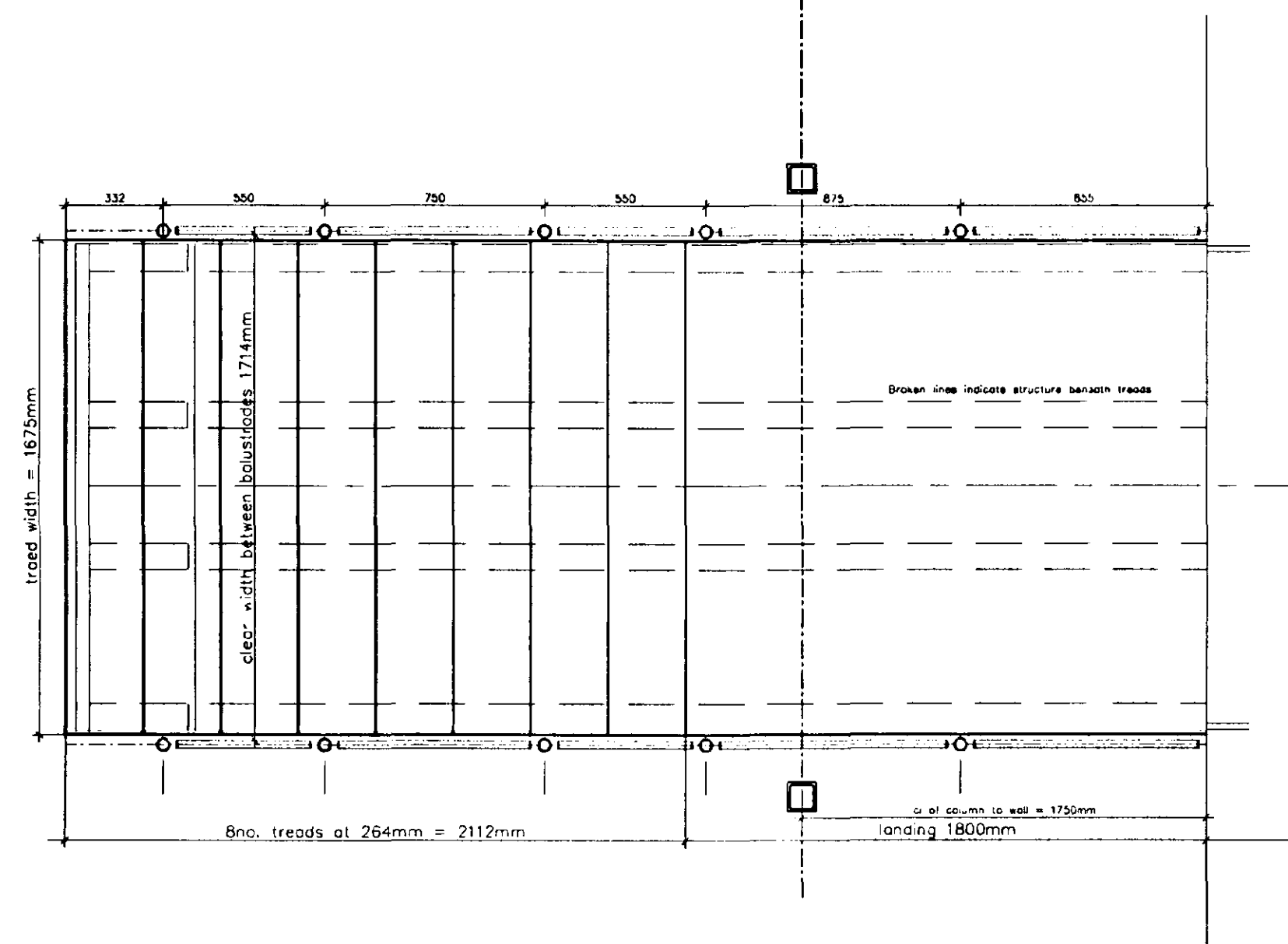
Risers to be equal, 200mm each, treads to be equal, 264mm each. Overall rise estimated at 1800mm, size to be confirmed by measurement on site prior to fabrication of stair. Gradient of stair (calculated from rise and go given) = 37.147°.

Overall width of treads to be 1675mm. Clear width balustrade to balustrade to be 1714mm.

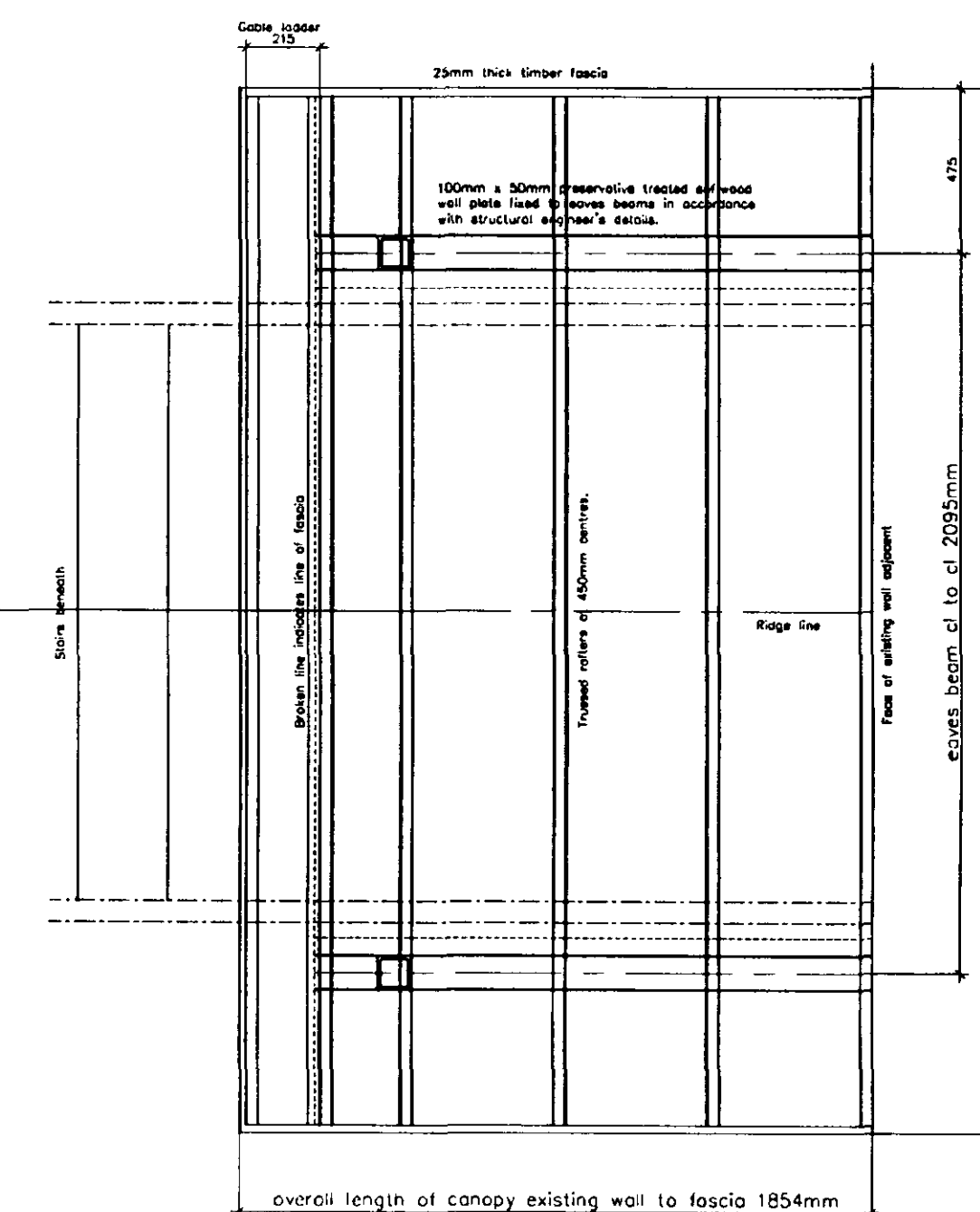
Staircase to be constructed so that 100mm diameter sphere may not pass through the open risers.

Balustrading to be provided to both sides of flight and landing. Balustrading to be to a design that prevents easy climbing and to be such that 100mm diameter sphere cannot pass through.

Handrails to be in hardwood or similar to sides of both flight and landing. Height of handrail to be 900mm above pitch line of flight and 1100mm above edges of landing all as detailed.



Plan of Staircase
Scale 1 : 20



Plan of Roof Canopy
Scale 1 : 20

LEGEND / NOTES COLUMN :

ARCHITECT PLAN
Ref. 0021/01/12

SOUTH DOLLAND DC
HOUSING & PLANNING
1 JUL 2001
Ref: 0021/g

Staircase and Canopy Details

Conversion of Wesleyan Methodist Chapel
into Dwelling,
Station Road, Surfleet, Lincs

C. James Bowser

DATE : September 2001

DRAWING SCALE : 1:20 @ A1 size

DRAWING REFERENCE NUMBER / REVISION :

14 250 - 15

DO NOT SCALE THIS DRAWING. THE CONTRACTOR IS DEEMED TO CHECK ALL DIMENSIONS ON SITE AND REPORT ANY DISCREPANCY TO THE ARCHITECT.



ARCHITECTS

QUANTITY SURVEYORS

BUILDING SURVEYORS

PARTY WALL SURVEYORS

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