



LOCATION PLAN 1:1250



SITE LAYOUT 1:500



142 MIDLAND ROAD.
ROYSTON.
BARNSELY.
S 71 4 QJ.

SCALE 1:1250 1:500
DATE AUGUST 2015
DRAWN HARRIS

2015:92

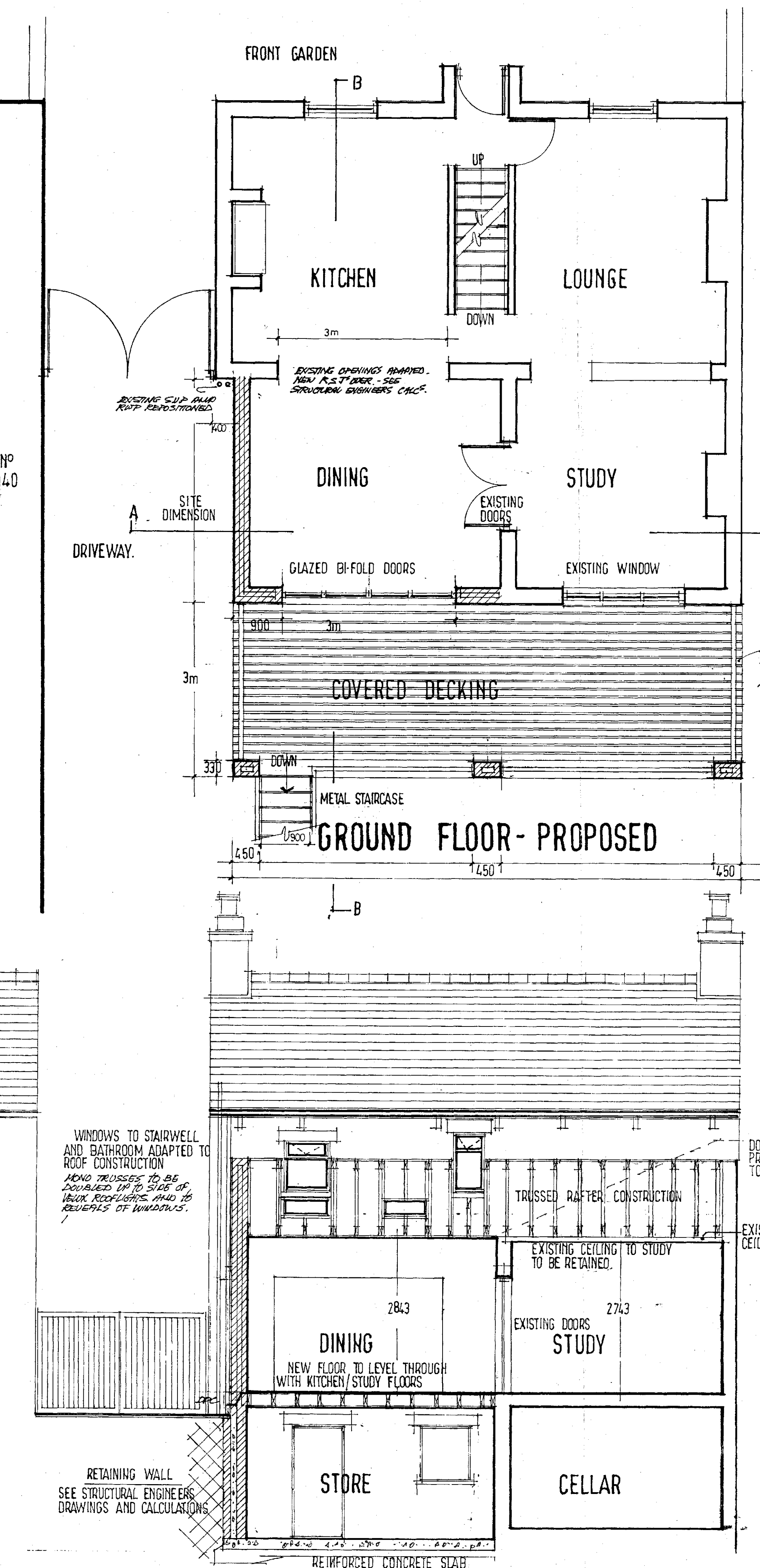
Millé
design

c s d R. Harris F.C.S.D.
M. E. Harris B.A.hons
design & construction

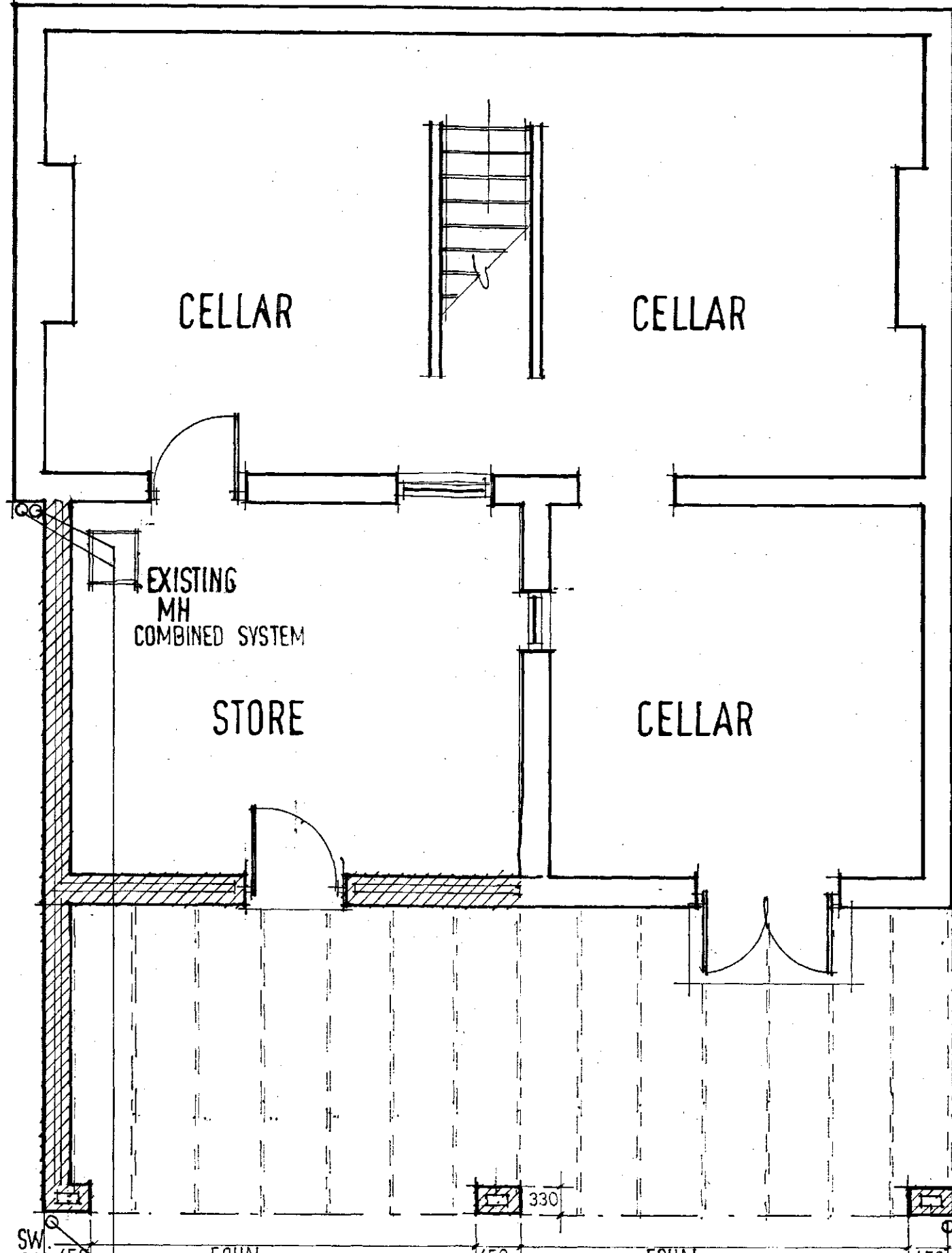
Architectural planning.
building & interiors
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0114 2886929

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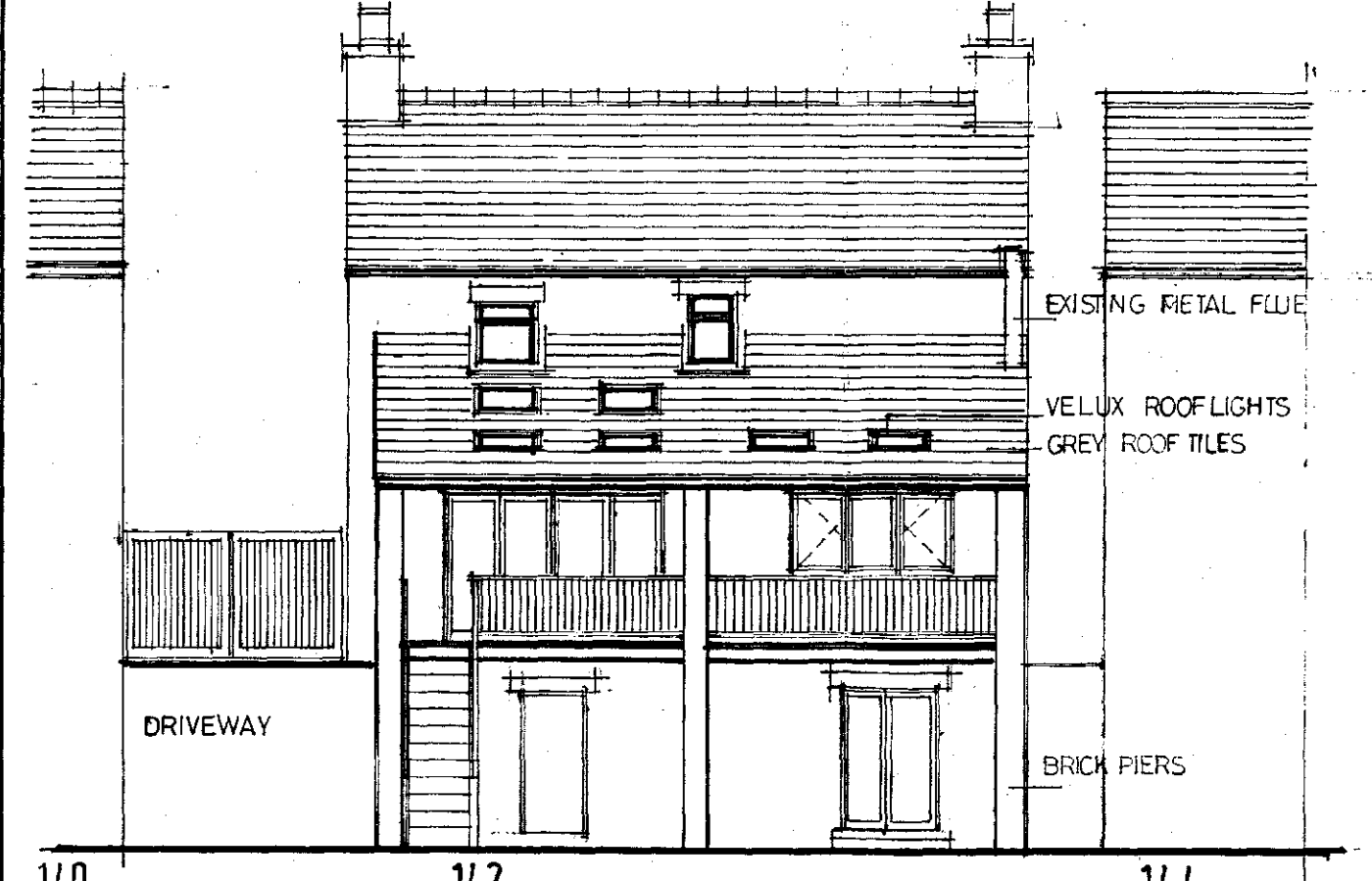
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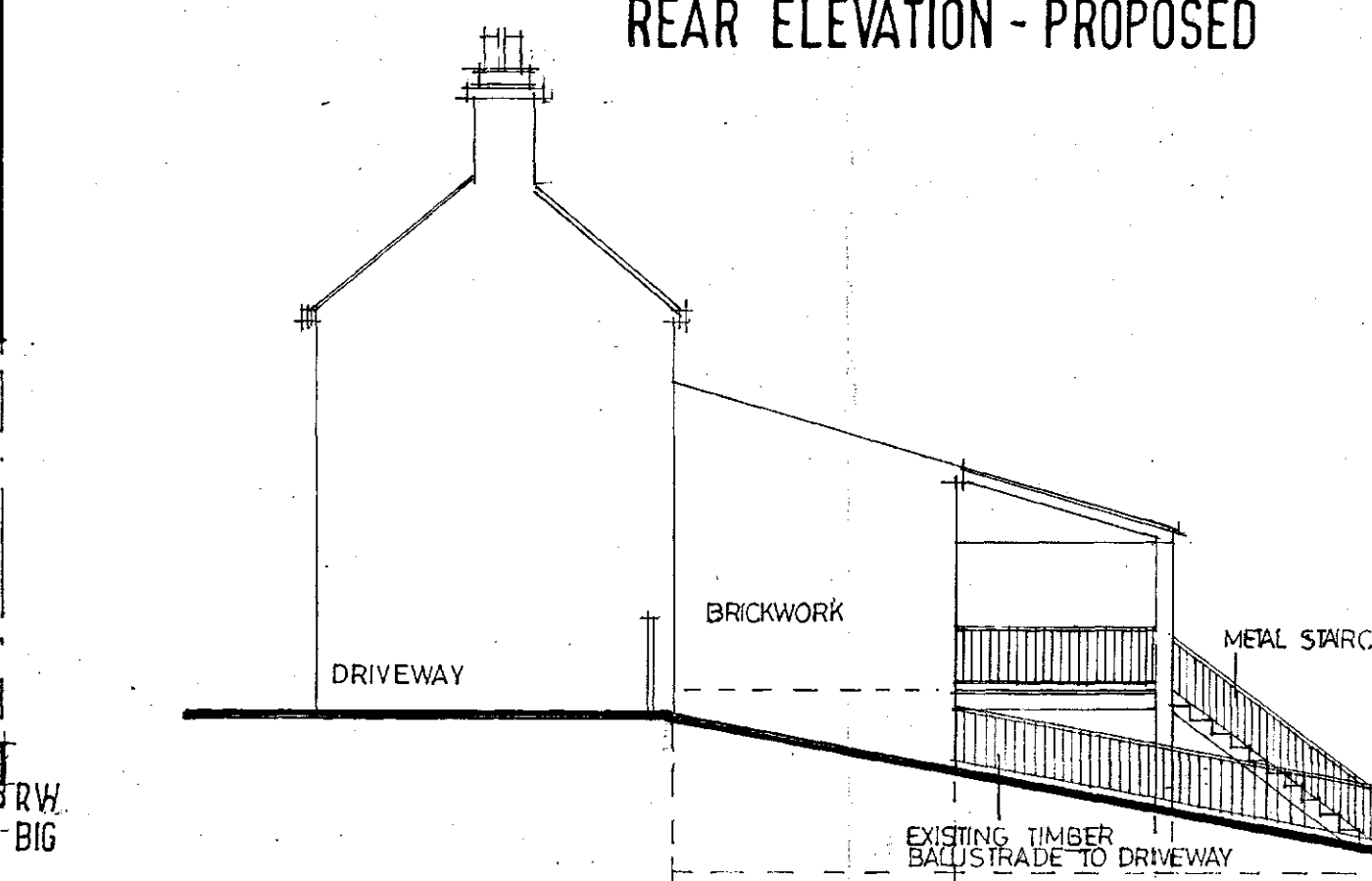
GROUND FLOOR - PROPOSED



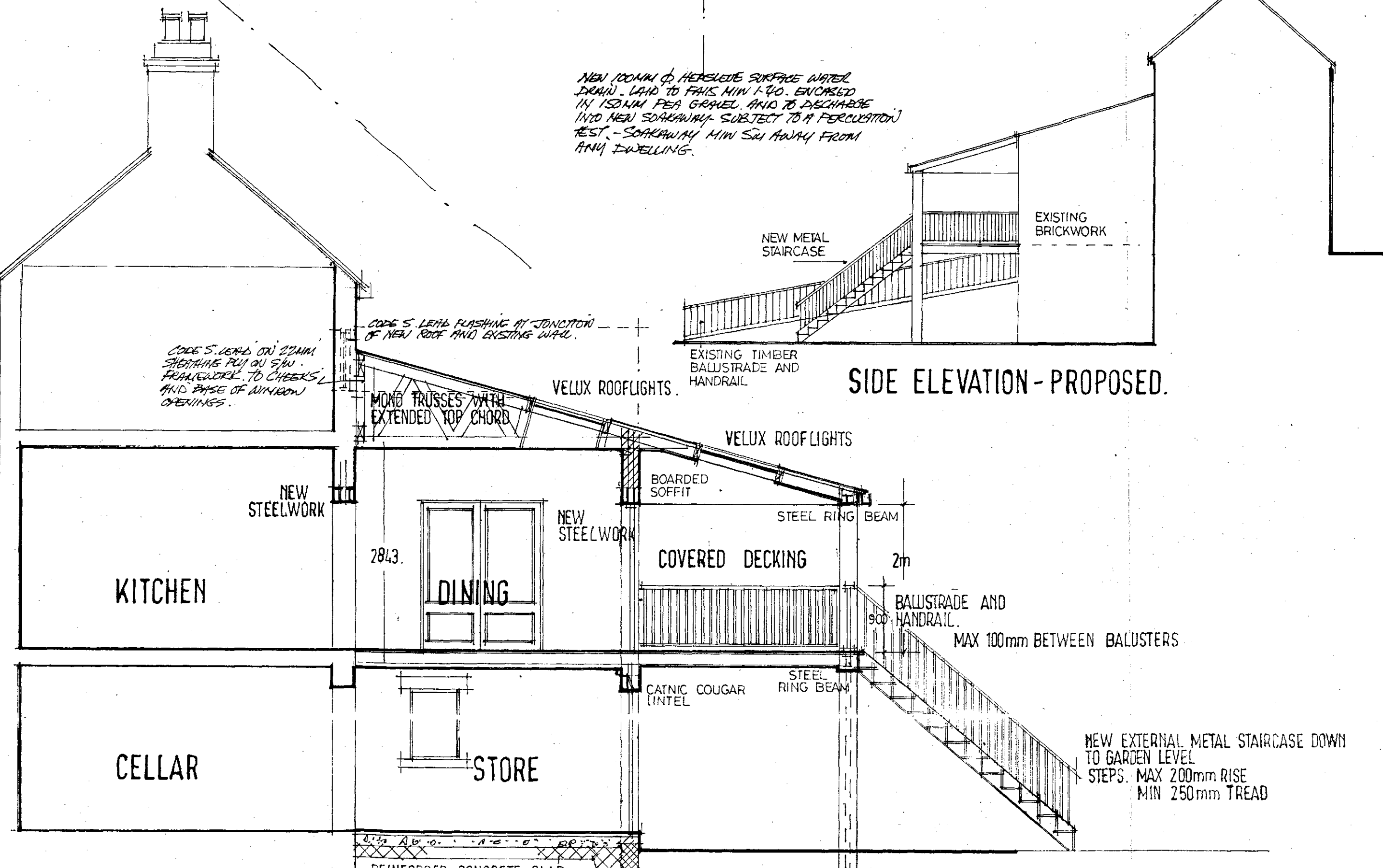
BASEMENT - PROPOSED



REAR ELEVATION - PROPOSED



SIDE ELEVATION - PROPOSED



SECTION A-A

WALL CONSTRUCTION

100mm FACING BRICKWORK TO MATCH EXISTING AND TO BE COURSE BONDED TO EXISTING AND EXISTING CAVITIES TO BE MAINTAINED. 100mm CAVITY WITH 50mm KINGSPAN THERMAWALL 70.50 CAVITY INSULATION - 100mm INNER BRICKWORK WITH 40mm INSULATED PLASTERBOARD AND SKIN FINISH - ALL TO ACHIEVE MAX U-VALUE OF 0.18 W/M²K OR BETTER.

STAINLESS STEEL DOUBLE TWIST WALL TIES SPACING AND EVERY COURSE UP REVEALS - 750 HORIZONTALLY AND 450mm VERTICALLY.

DEPS TO ALL JAMBES, CILLS AND LINTELS.

VERTICAL DEPS TO ALL OPENINGS.

STANDARD CATNIC COUGAR INSULATED STEEL LINTELS.

THERMADATE TRENCH BLOCKS BELOW GROUND LEVEL.

BUILD UP OF CONCRETE STRIP FOUNDATIONS - DEPTH BELOW INVERT LEVEL OF ANY ADJACENT DRAIN AND TO THE SATISFACTION OF THE BUILDING INSPECTOR.

ROOF CONSTRUCTION

HARLEY-BARKDALE CEMENT FIBRE SLATES 150 PITCH. 150mm LAP - THREE RIVETS AND HOOKS. THRU-VENT TILES AND CONTINUOUS EGRESS VENTILATION. ALL ON TANKALISED ROOFING BATTENS TO SUIT - ON UNBREAKABLE FELT - LAPPED INTO GUTTERS - ON NON-DERESSED RAFTERS TO COMPLY WITH B.S. 5268.

PART 3 DETAILS AND CALCULATIONS FOR TRUSSES TO BE FORWARDED TO LOCAL AUTHORITY PRIOR TO COMMENCEMENT ON SITE.

RAFTERS TO BE TAKEN ONTO 100 X 75 S4S WALLPLATES ON CHIMNEY WALL AND TO COVERED PECKING STEELWORK. TRUSSED RAFTERS TO HAVE LONGITUDINAL, DIAGONAL AND WEBB BRACING.

LATERAL RESTRAINT TIES - 1/2" 30X30mm MS STRAP SPACING MIN 3m RAFTERS @ 1m CENTRES.

200mm INSULATION TO ROOF VOID - INSULATION TO SIDES OF VELUX ROOFLIGHTS.

TRUSSES TO BE DOUBLED UP TO SIDES OF ROOFLIGHTS.

SUSPENDED FLOOR - DINING

22mm SOFTWOOD TONGUED AND GROOVED FLOORBOARDS ON 195X50 S4S FLOOR JOISTS @ 600mm CTS. LOOTED ON CHIMNEY WALL AND TO STEELWORK.

DECKING

150X50mm STRUCTURAL DECKING WITH GROOVES TO FACE ON 195X50 S4S JOISTS @ 600mm CTS. LOOTED ON CHIMNEY WALL AND TO STEELWORK.

GENERAL

ALL TIMBER USED TO BE MINIMUM STRESS GRADE S.C.4.

ALL GLAZING TO COMPLY WITH NEW APPROVED DOCUMENT PART L - USING FILMINGS K - GLASS WITH LOW E - SOFT COATING - 100mm CAVITY.

ALL GLAZING TO BE SAFETY GLAZING TO B.S. 6206: SINGLE GLAZING / DETECTORS TO BE PROVIDED TO FIRST FLOOR LANDING AND GROUND FLOOR AND TO BE INTERLINKED AND WIRE BACK TO A SEPARATELY FUSED CIRCUIT ON THE CONSUMER UNIT - WITH A BATTERY BACK UP.

ALL ELECTRICAL WORK TO COMPLY WITH APPROVED DOCUMENT 'P' AND INSTALLED BY A COMPETENT DOMESTIC INSTALLER - AND A COMPETENT CERTIFICATION TO BE PROVIDED UPON COMPLETION.

EXISTING HEATING INSTALLATION TO BE EXTENDED INTO EXTENSION AND TO HAVE THERMOSTATICALLY CONTROLLED VALVES TO RADIATORS.

THIS DRAWING TO BE READ WITH STRUCTURAL ENGINEERS DRAWING AND CALCULATIONS FOR THE RETAINING WALL TO DRIVEWAY, STEELWORK BETWEEN KITCHEN/DINING STEELWORK TO COVERED DECKING

BMBC CORPORATE MAIL ROOM
11 SEP 2015
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NOTE

This drawing is for obtaining Planning permission and Building Regulations Approval only. The successful Building contractor is to carry out a Site Survey, including levels, before commencing works.

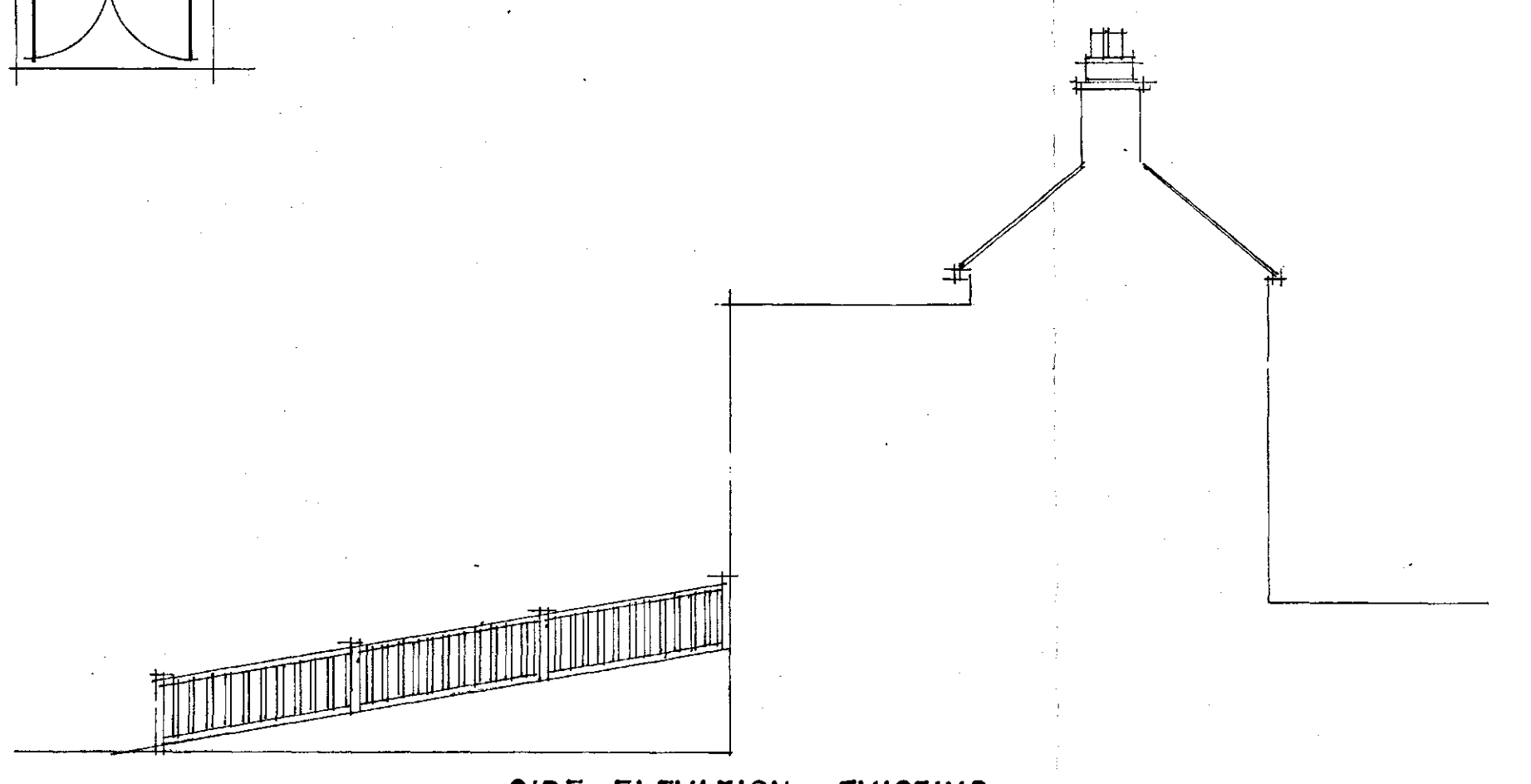
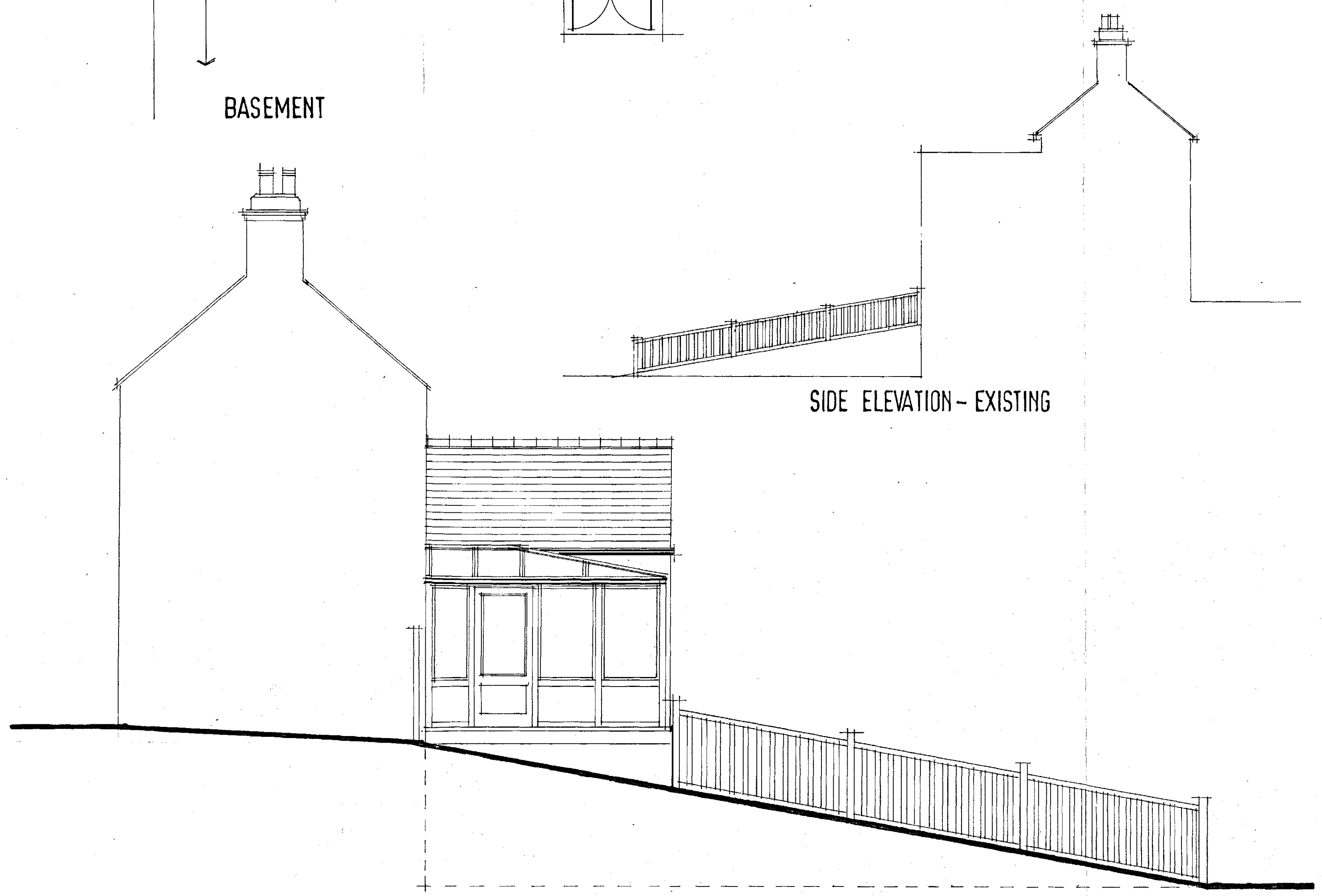
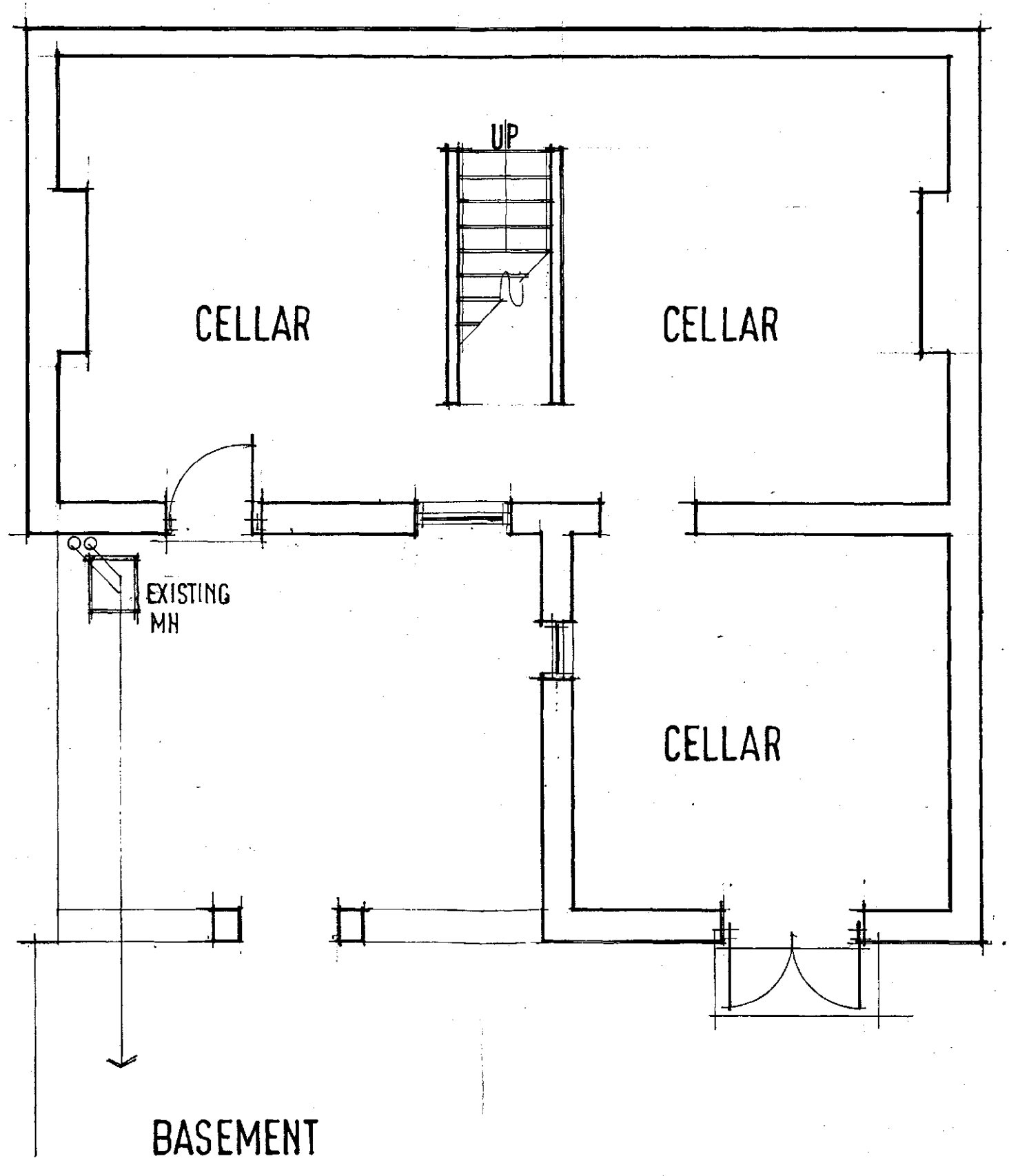
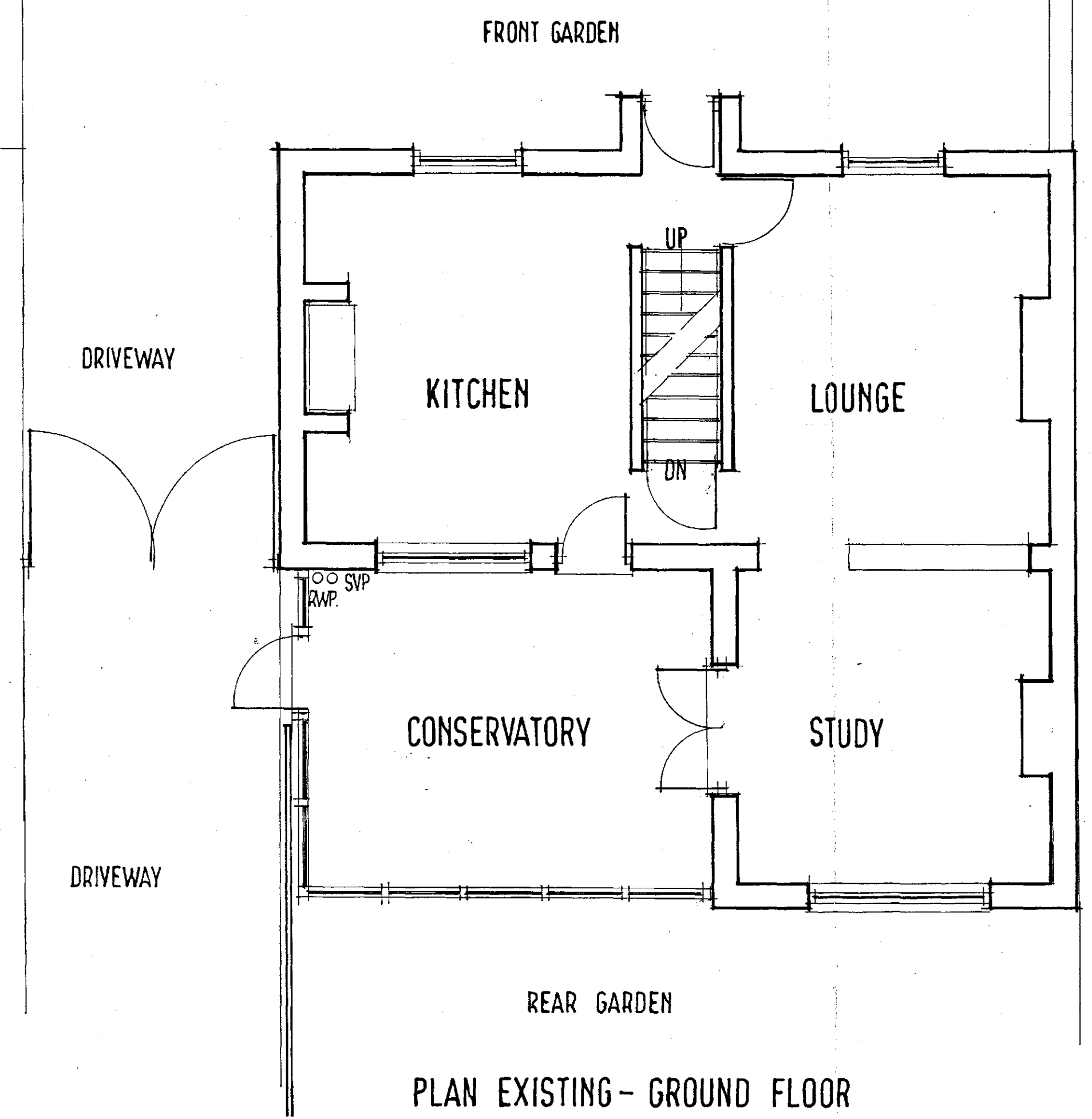
The builder is responsible for ensuring that all works to be carried out are to the requirements of the Building Regulations and the relevant current codes of practice to the satisfaction of the District Building Surveyor.

142 MIDLAND ROAD.
ROYSTON
BARNSELY.
S 71 1 0 J

SCALE 1:50 1:100
DATE AUG 2015
DRAWN HARRIS

2015:91

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B.M.C.
CORPORATE MAIL ROOM
11 SEP 2016
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AS EXISTING

142 MIDLAND ROAD.
ROYSTON
BARNSELEY
S71 4DJ
MR N.GWYNNE

SCALE 1:50
DATE AUGUST 2015
DRAWN HARRIS

2015: 90

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