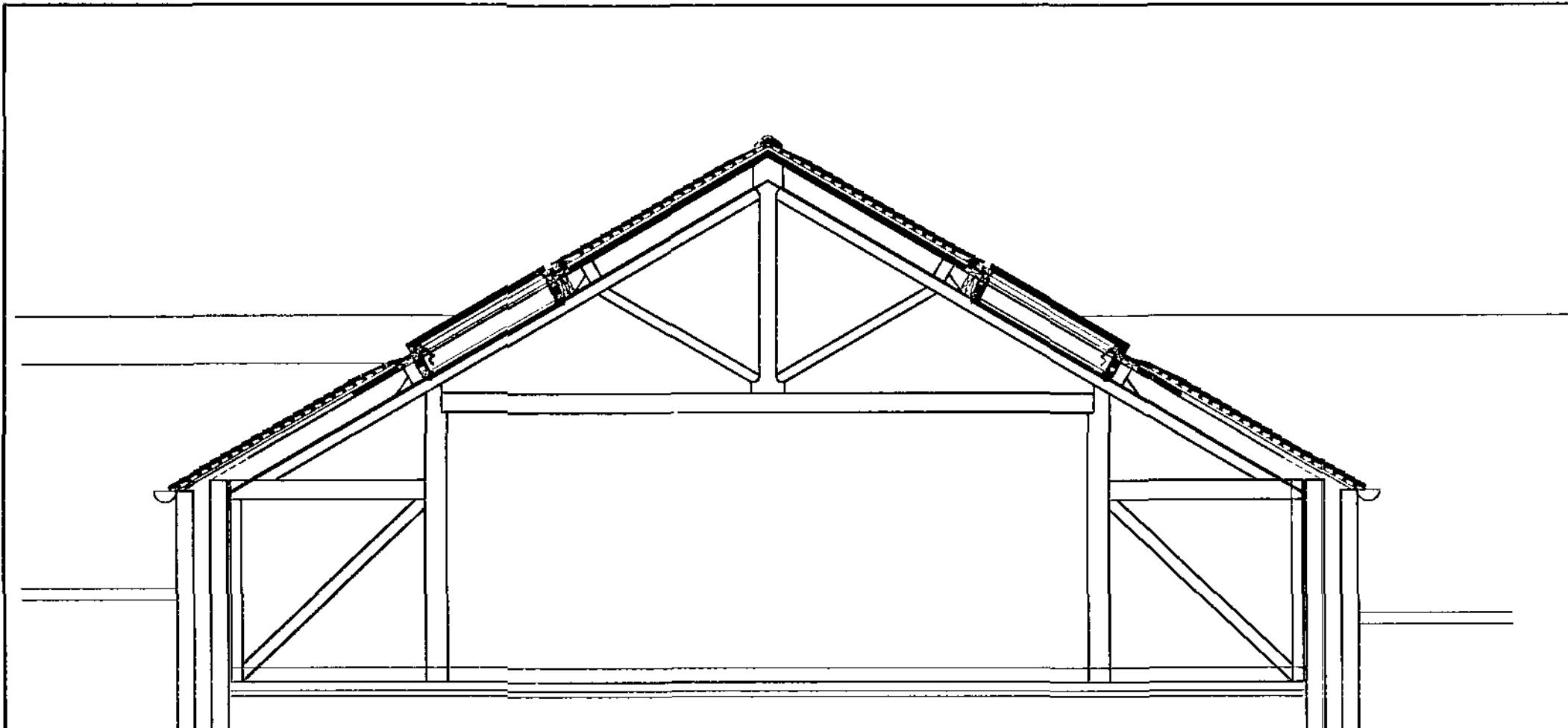
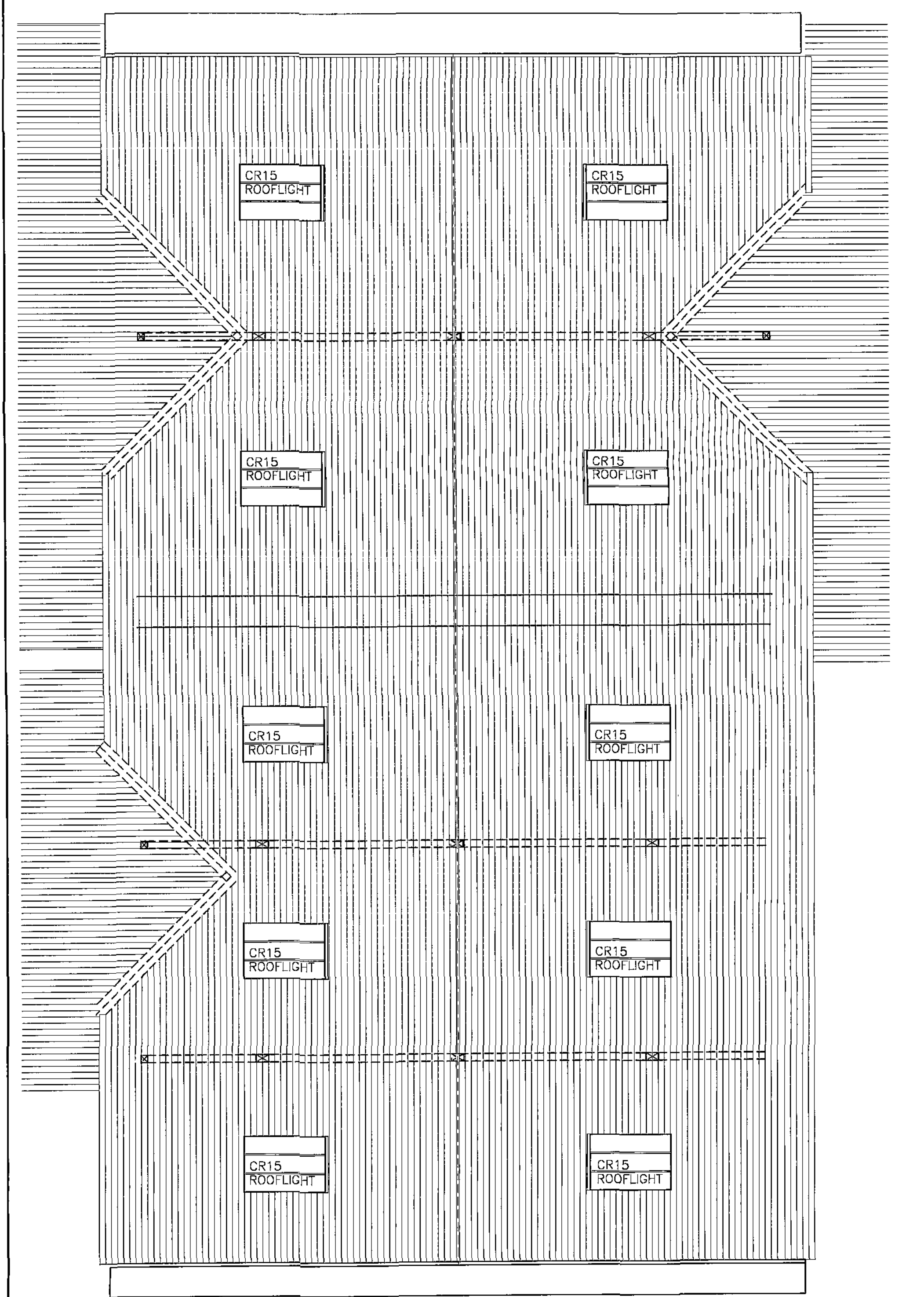
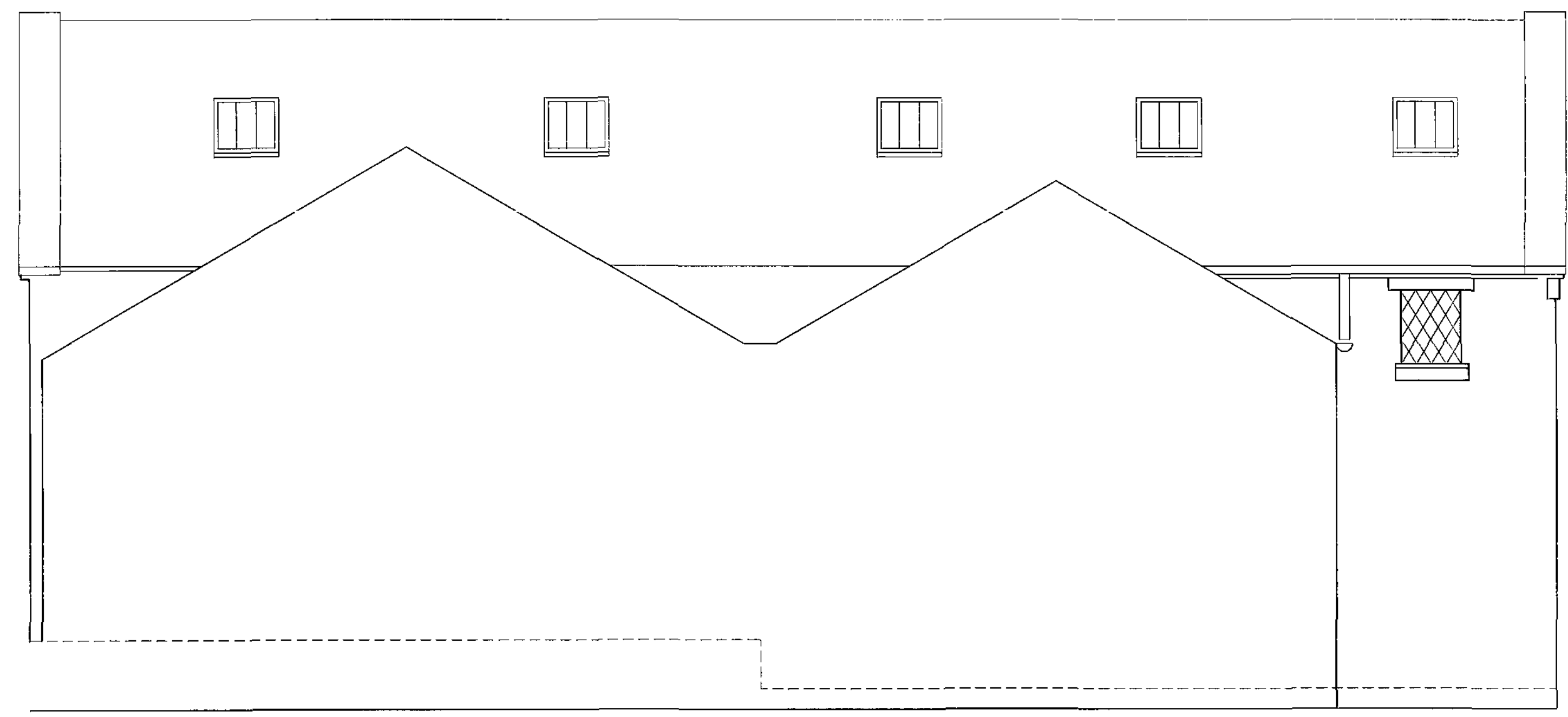




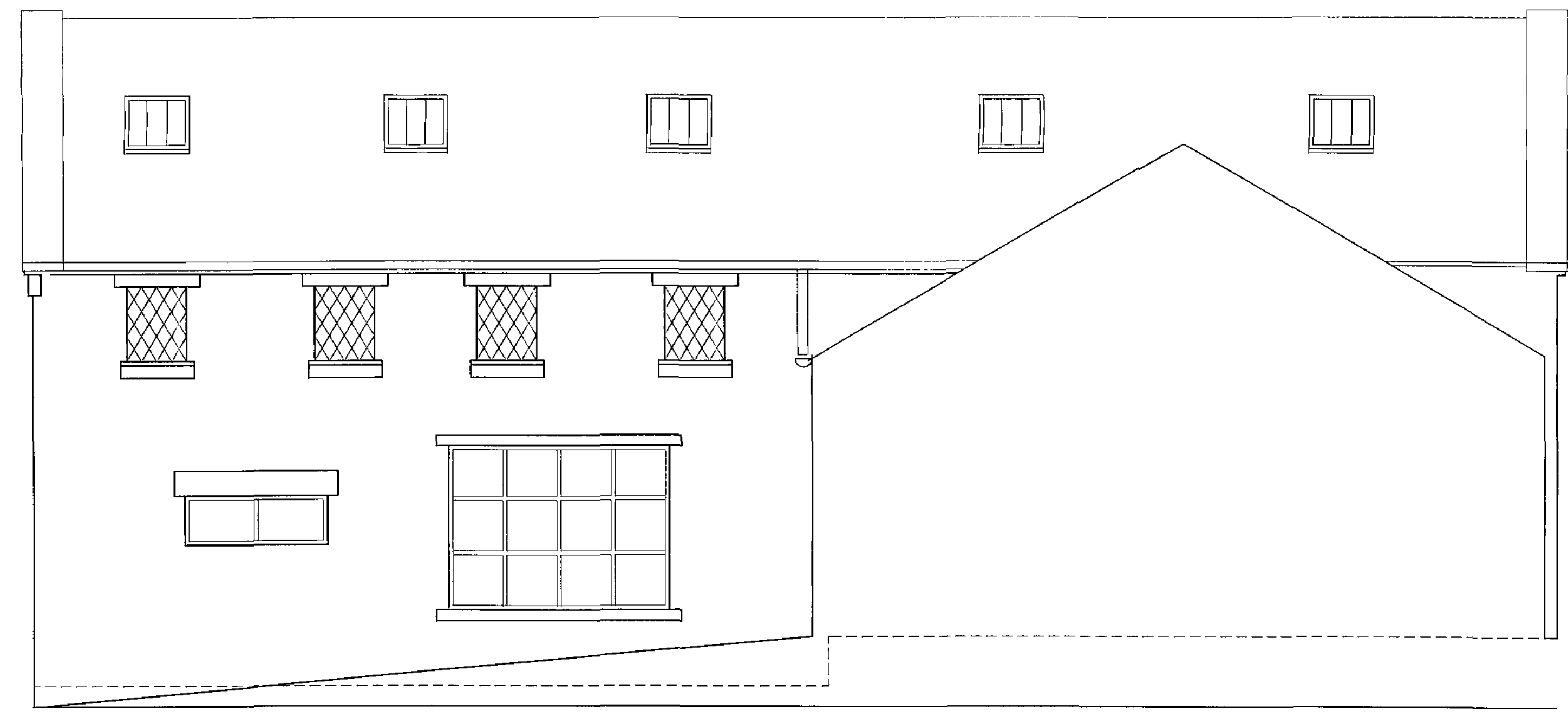
SECTION



ROOF PLAN



SIDE ELEVATION



SIDE ELEVATION

NOTES:
STRIP OFF AND REMOVE FROM SITE ALL EXISTING SLATES, LATHS AND RIDGES. STRIP OUT AND REMOVE FROM SITE ALL VALLEY GUTTERS AND SLATES TO ADJOINING ROOFS. STRIP OFF AND REMOVE ALL COMMON RAFTERS FROM FRONT SECTION OF ROOF. STRIP OFF AND REMOVE RAFTERS UNUSABLE RAFTERS FROM FRONT SECTION OF ROOF.
REPLACE ALL REMOVED RAFTERS WITH MATCHING SIZED NEW, TREATED TIMBERS.
SUPPLY AND FIX 10 No CR 15 CONSERVATION ROOFLIGHTS AS SHOWN WITH ALL NECESSARY SUPPORTING TIMBERS
SUPPLY AND LAY BREATHABLE UNDERSLATING MEMBRANE FOLLOWED BY 38mm x 25mm TREATED TIMBER LATHS.
SUPPLY AND FIX CODE 4 LEAD VALLEY GUTTERS AND MAKE GOOD TO ADJOINING ROOFS.
SUPPLY AND FIX CODE 4 LEAD SOAKERS TO PARAPET WALL UPSTANDS TO REPLACE ORIGINALS.
SUPPLY AND FIX NEW 500 x 250 SLATES, FIXED WITH COPPER NAILS AS PER MANUFACTURERS INSTRUCTIONS. QUOTE AGAINST SAMACA C15 PRIMERA SLATES BUT ACTUAL SLATES TO MATCH EXISTING IN COLOUR, SIZE AND TRIM TO C. A. APPROVAL.
SUPPLY AND FIX NEW DARK GREY RIDGE CAPPING, BEDDED IN 3-1 SAND AND CEMENT.

Barnsley Metropolitan
Borough Council
09 JUL 2009
15:49:00 15:49:00

BARNSLEY
Metropolitan Borough Council
Property & Procurement
Alan White
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Tel. 01226 720770
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PROJECT
BUILDING 10
ELSECAR HERITAGE CENTRE

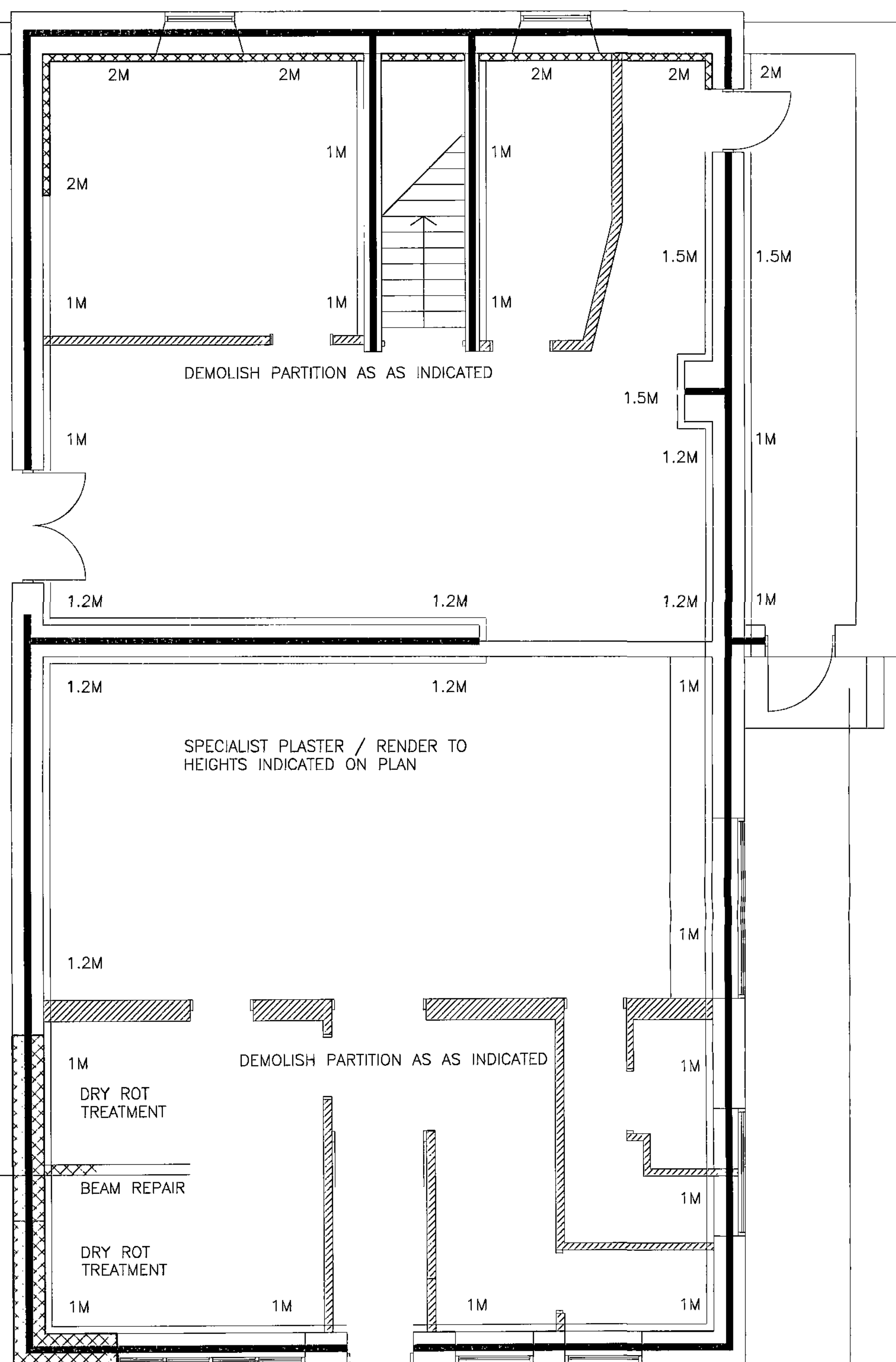
DRAWING
ROOF PLAN
PROPOSED WITH
ROOFLIGHTS

Drawn		Revision
CAL		-

Scale	Date
1:50	June 09

Project Code	Drawing No.
CST 233	12

HIGH GROUND LEVEL



GROUND FLOOR PLAN

NOTES:

REPAIR WORK TO GROUND FLOOR INTERNALLY

FULLY STRIP OUT AND REMOVE ALL SERVICES, PIPEWORK, CABLES, REDUNDANT FITTINGS, CONDUITS ETC. CAP OFF DRAINS AT FLOOR LEVEL

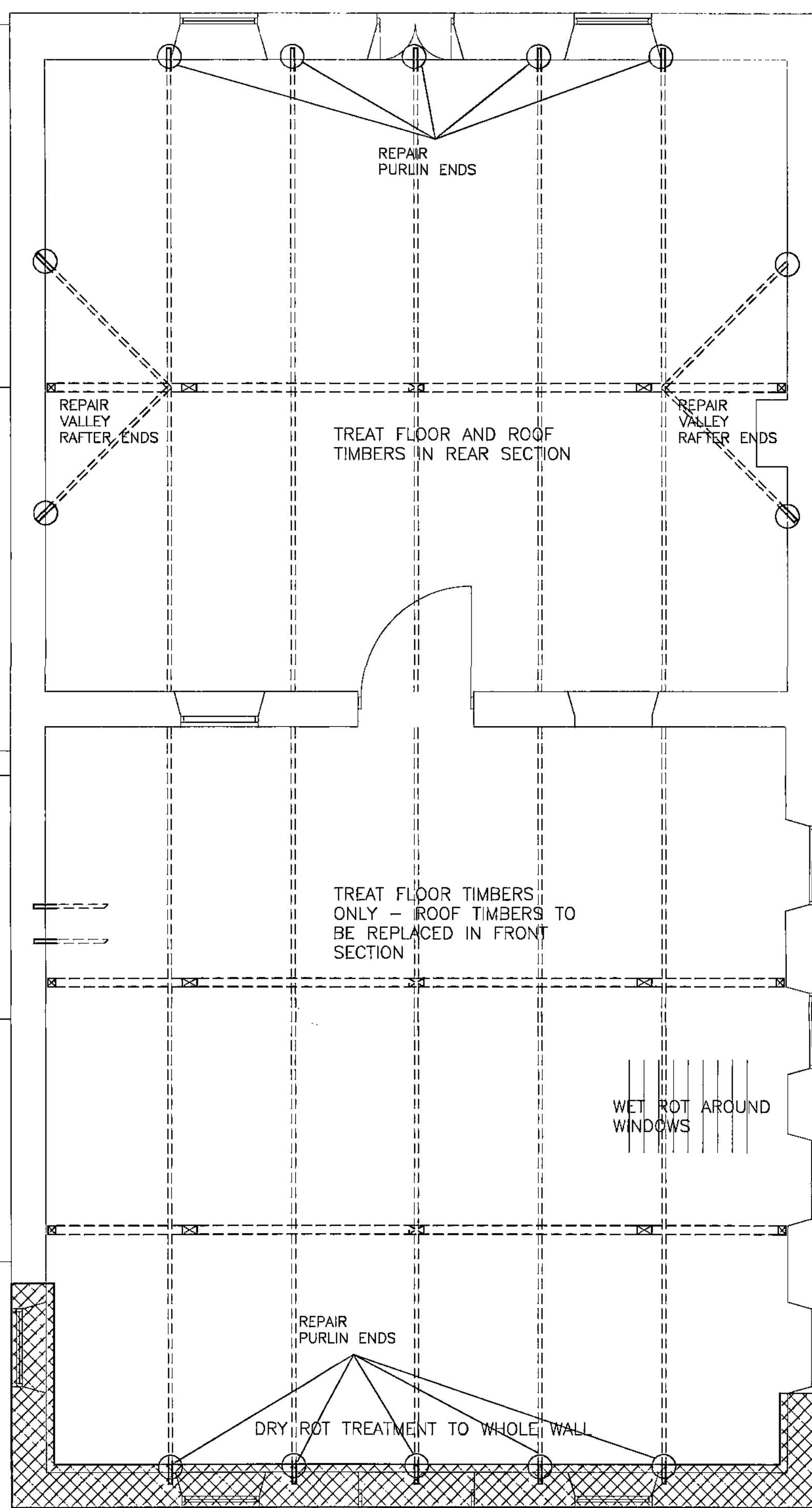
DEMOLISH INTERNAL PARTITIONS AS INDICATED, ENSURING NO LOADBEARING ELEMENTS ARE REMOVED. HACK OFF ALL PLASTER / RENDER FINISH TO REMAINING GROUND FLOOR WALLS. TAKE UP FLOOR FINISH TO BASE OF ALL WALLS TO BE TREATED WITH CHEMICAL DPC.

PROVIDE DRY ROT TREATMENT TO AREA INDICATED. PROVIDE RATE FOR TREATING ANY ADDITIONAL AREAS FOUND DURING EXPOSURE.

TREAT END OF ONE BEAM FOR DRY ROT AS INDICATED ON DRAWING.

PROVIDE CHEMICAL DPC TO GROUND FLOOR WALLS AS INDICATED.

PROVIDE SPECIALIST RENDER TO AREA INDICATED (AND HEIGHTS INDICATED). PROVIDE HYGROSCOPIC SALT RESISTING PLASTER TO WALL FACES AND TO HEIGHTS AS INDICATED ON DRAWING AND



FIRST FLOOR PLAN

NOTES:

REPAIR WORK TO FIRST FLOOR INTERNALLY

FULLY STRIP OUT AND REMOVE ALL SERVICES, PIPEWORK, CABLES, REDUNDANT FITTINGS, REMOVE ALL AREAS OF CLADDING TO ROOF TRUSSES AND REMOVE ALL FLOOR BOARDING / PANELS. REMOVE EXISTING STAIRCASE.

HACK OFF ALL PLASTER / RENDER FINISH TO FIRST FLOOR WALLS WHERE DRY ROT INDICATED.

PROVIDE DRY ROT TREATMENT TO AREA INDICATED, FULL HEIGHT OF WALL.

PROVIDE RATE FOR TREATING ANY ADDITIONAL AREAS FOUND DURING EXPOSURE.

TREAT BUILT IN ENDS OF PURLINS / ETC FOR DRY ROT AS INDICATED ON DRAWING.

PROVIDE TREATMENT FOR WET ROT TO FLOOR IN APPROXIMATE AREA SHOWN ON PLAN

TREAT ALL FLOOR JOISTS FOR WOODWORM INFESTATION IF JOISTS ARE SOUND. REPLACE JOISTS THAT ARE UNSOUND WITH 67 x 175 C16 NEW JOISTS. AT CURRENT SPACING.

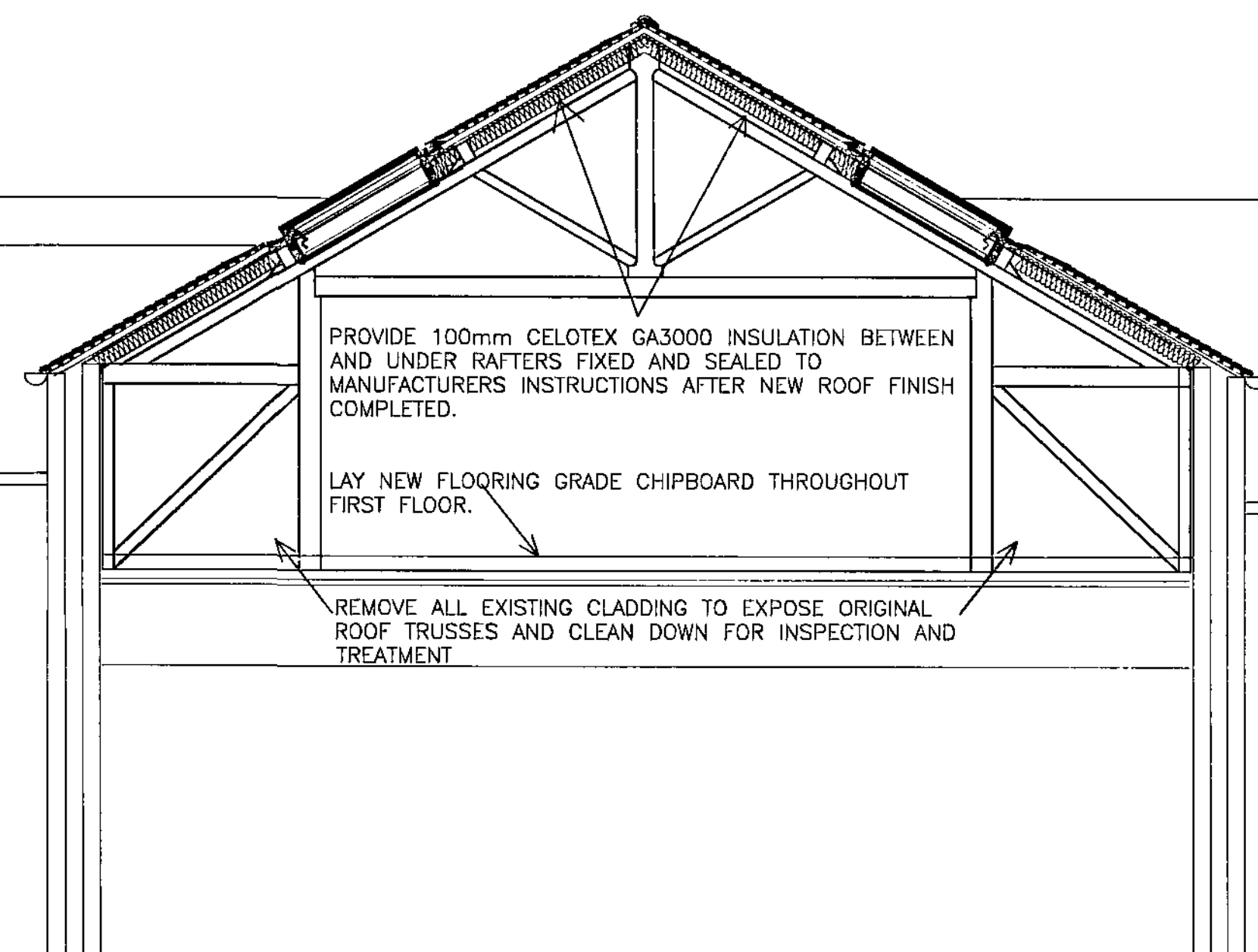
TREAT ALL ROOF TRUSS, PURLINS FOR WOODWORM INFESTATION. TREAT ROOF RAFTERS (TO REAR HALF OF ROOF ONLY) FOR WOODWORM INFESTATION. RAFTERS TO FRONT HALF OF BUILDING WILL BE REPLACED.

REPAIR PURLIN OR VALLEY RAFTER ENDS USING PRE-FORMED RESIN REPAIR.

REPLACE ALL TIMBER LINTOLS WITH CONCRETE

REMOVE ALL MISCELLANEOUS TIMBERS BUILT INTO WALLING AND BRICK UP.

PROVIDE NEW BASIC (BUILDING REGS COMPLIANT) ACCESS STAIR TO FIRST FLOOR. LAY NEW FLOORING GRADE CHIPBOARD THROUGHOUT FIRST FLOOR.



SECTION

NOTES:

ADDITIONAL WORK INTERNALLY:

PROVIDE NEW BASIC (BUILDING REGS COMPLIANT) ACCESS STAIR TO FIRST FLOOR.

LAY NEW FLOORING GRADE CHIPBOARD THROUGHOUT FIRST FLOOR.

PROVIDE INSULATION TO NEW ROOF INTERNALLY WITHIN PURLIN ZONE WITH FOIL BACKED PLASTERBOARD

INTERNAL SOFFIT AFTER NEW ROOF FINISH COMPLETED.

KEY

Partitions to be demolished

Chemical DPC and Hygroscopic salt resistant replastering

Chemical DPC and specialist rendering

Area of dry rot treatment

Barnsley Metropolitan Borough Council

08 JUL 2009

Corporate Mail Room

REV:-A NOTE RE REPLACEMENT JOISTS, ROOF INSULATION AND REPLACEMENT LINTELS ADDED - JULY 09

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Metropolitan Borough Council

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PROJECT

BUILDING 10
ELSECAR HERITAGE CENTRE

DRAWING

FLOOR PLANS & SECTION
REMEDIAL WORKS

Drawn

CAL

Revision

A

Scale

1:50

Date

June 09

Project

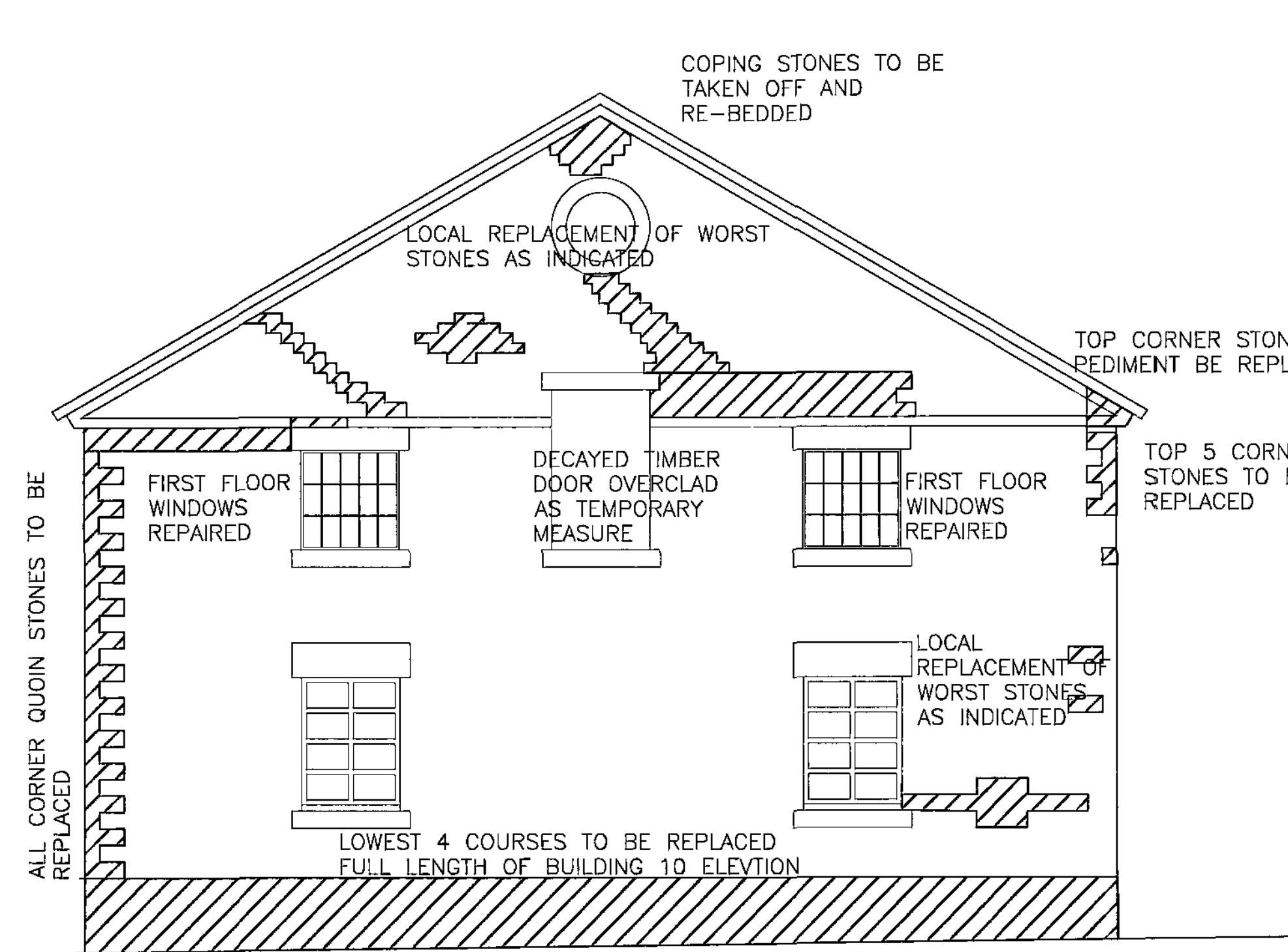
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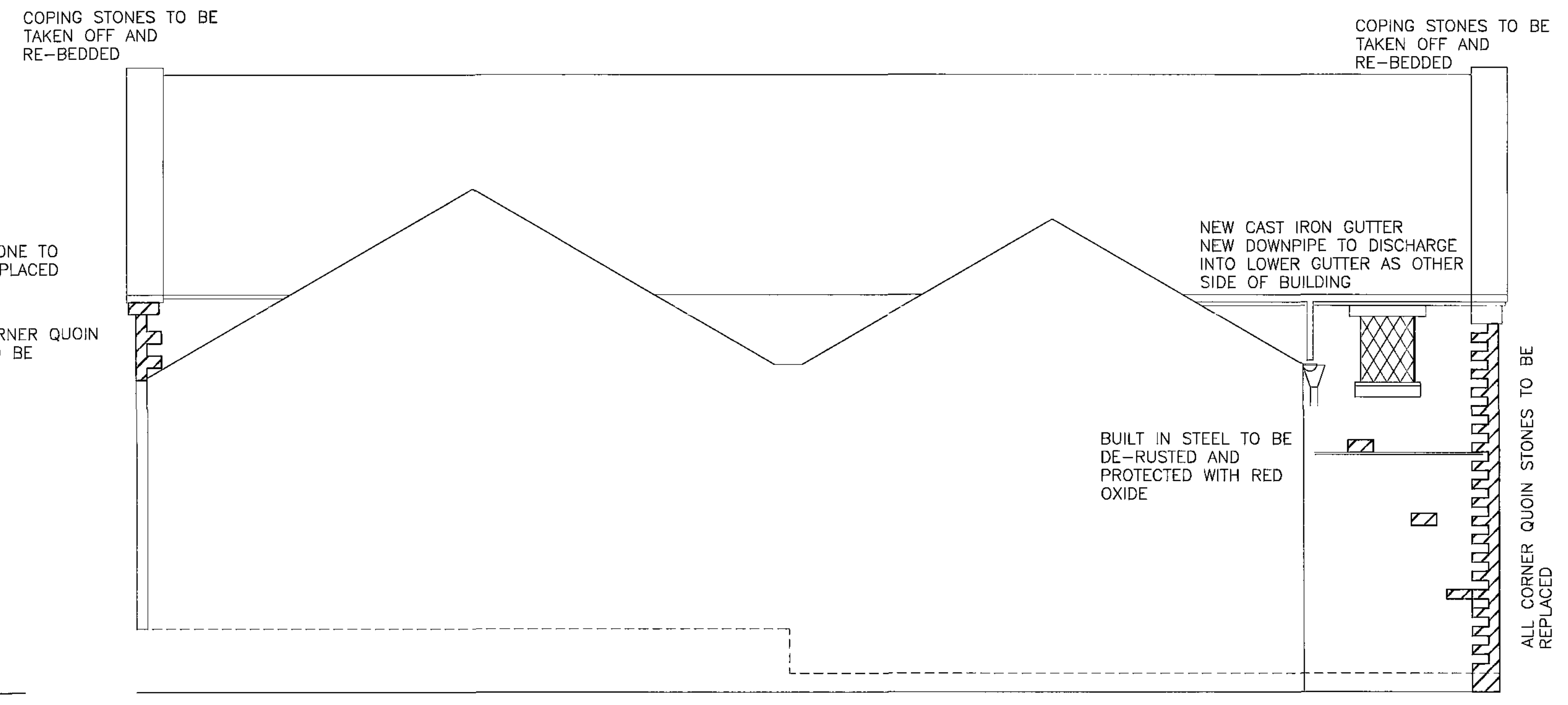
Drawing

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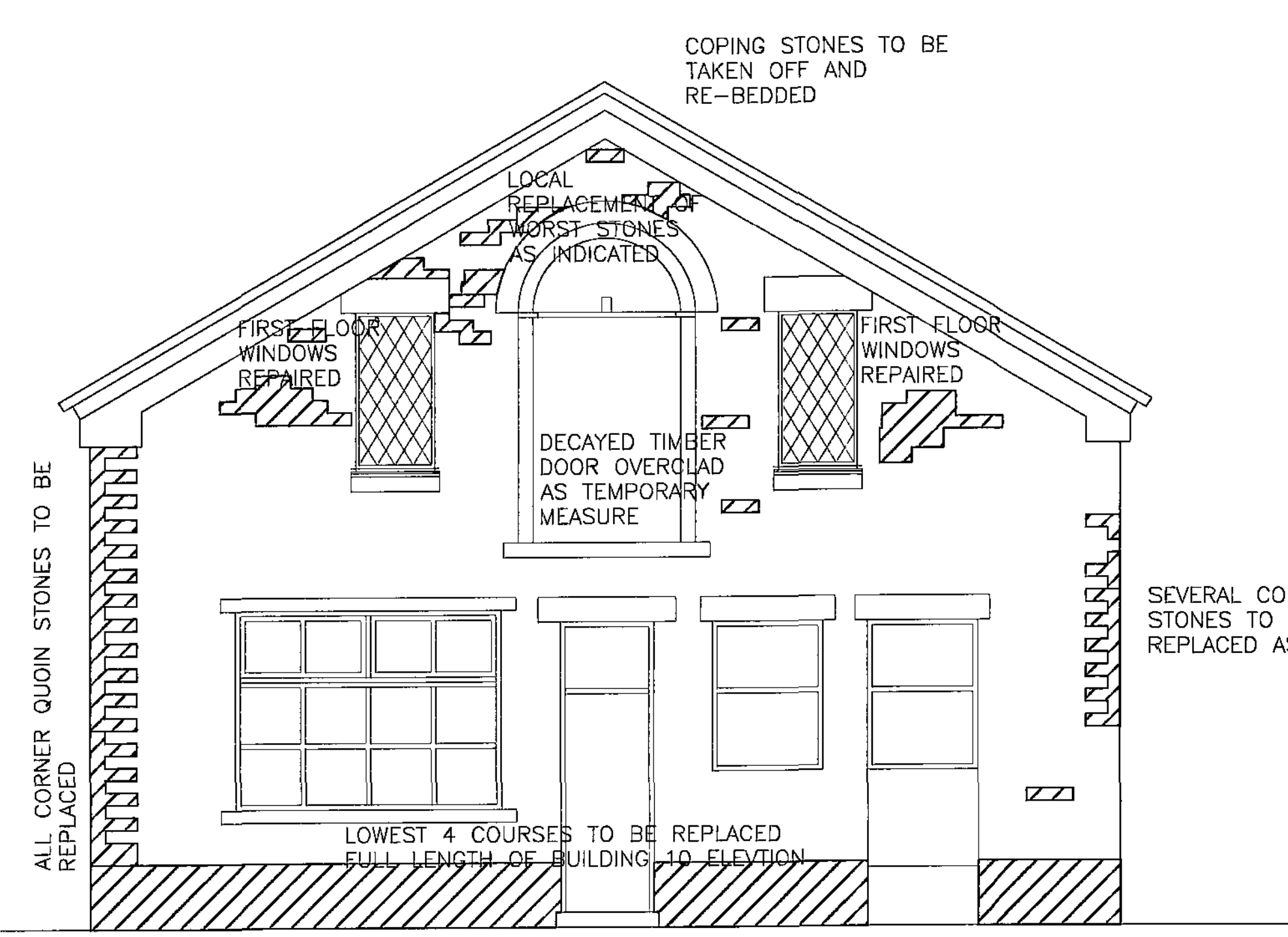


ELEVATION TO WATH ROAD

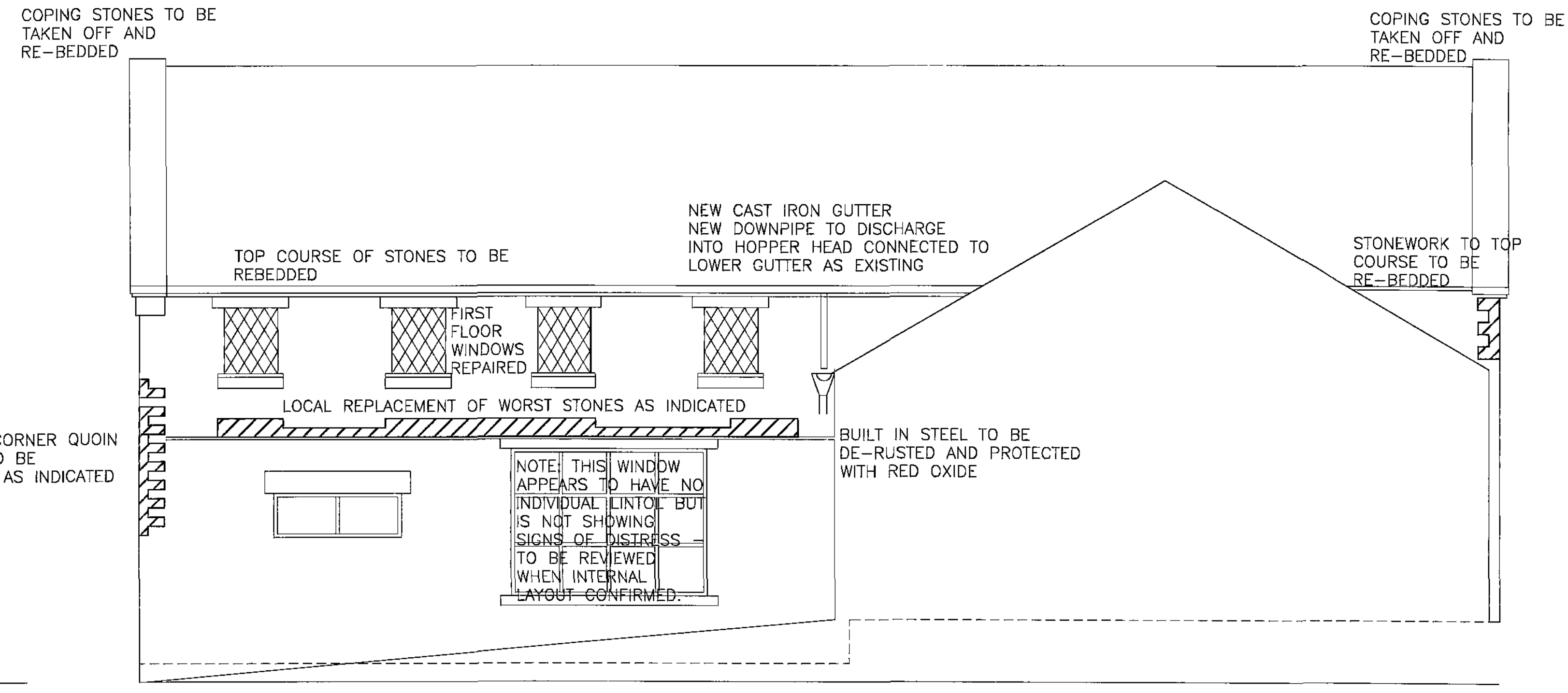


SIDE ELEVATION

FOR TENDER PURPOSES:
 13M HEIGHT OF CORNER QUIN STONES @ ...
 4 COURSES OF STONE AT BASE OF WALL TOFRONT AND REAR ELEVATION
 - 20M HORIZONTAL DISTANCE APPROX @ ...
 ALL COPING STONES TO BE TAKEN OFF AND RE-BEDDED @
 APPROX 7 M SQ STONES TO BE TAKEN OUT AND REPLACED AS INDICATED ON ELEVATIONS @ ...



FRONT ELEVATION



SIDE ELEVATION

NOTES:

REPAIR WORKS TO EXTERNAL WALLS:

AREAS HATCHED ON DRAWING REPRESENT NEW STONE REPLACEMENT FOR EXISTING WORN STONE WHERE EXCESSIVE EROSION HAS TAKEN PLACE. ADDITIONAL STONE REPAIR OR REPLACEMENT WILL BE REQUIRED THROUGHOUT, TO BE CONFIRMED ON SITE.

REPLACEMENT STONE:

SANDSTONE TO BE OF MATCHING COLOUR, TEXTURE AND GRAIN SIZE TO THE EXISTING ORIGINAL STONE - TO BE APPROVED BY CONTRACT ADMINISTRATOR & CONSERVATION OFFICER PRIOR TO WORK COMMENCING.

MORTAR: - TO BE LIME BASED MORTAR TO MATCH OTHER REPAIR WORK AT ELSECAR.

ALL EXTERNAL STONE WORK TO BE REPOINTED USING LIME BASED MORTAR. WORK TO BE MAINLY CARRIED OUT PRIOR TO GROUTING. EXISTING POINTING TO BE REMOVED BY HAND ONLY - NO MECHANICAL TOOLS TO BE USED.

NEW WALL TIES:

TO AREAS OF SIGNIFICANT RE-BUILD, AS INDICATED: PROVIDE STAINLESS STEEL, RESIN FIXED, WAVY-TAILED WALL TIES AT 750mm x 450mm CROSS CENTRES. ALTERNATIVE ROWS STAGGERED, 300mm VERTICAL CENTRES TO UNBONDED REVEALS.

TO ALL REMAINING PERIMETER WALLING:

PROVIDE DRILLED, RESIN FIXED REMEDIAL WALL TIES, (HILTI DW OR SIMILAR) AT SAME SPACING, LENGTH TO SUIT WIDTH OF RUBBLE CAVITY (APPROX. 100mm).

TREATMENT TO RUBBLE CAVITY:

ALL VOIDS TO RUBBLE FILL CORE TO BE MADE GOOD USING PUMPED (AT LOW PRESSURE) NON-CEMENTITIOUS (PRE-BAGGED) GROUT, TARMAC LIMELITE HERITAGE RANGE Ref: LPB221 RE-BUILT AREAS TO BE FILLED AS WORK PROCEEDS

COPING STONES:

COPING STONES TO BE TAKEN OFF AND REBEDDED IN ORIGINAL POSITIONS. DPC TO BE PLACED UNDER COPINGS.

MINOR REPAIRS TO BE CARRIED OUT IN RELATION TO INDIVIDUAL STONES WHERE IDENTIFIED BY C.A. ON SITE

WINDOWS

ALL ORIGINAL IRON WINDOWS TO BE TAKEN OUT, STRIPPED BACK TO BARE METAL, REPAINTED, REINSTATED IN ORIGINAL OPENINGS WITH MASTIC SEALING AND REGLAZED.

RAINWATER GOODS:

GUTTERS, HOPPER HEADS AND DOWN PIPES TO BE REPLACED IN CAST IRON TO MATCH ORIGINAL. POSITION OF DOWNPIPES TO BE CONFIRMED. PAINTED TO MATCH OTHERS AT ELSECAR.

MISCELLANEOUS:

ALL EXTRANEIOUS WIRING, CONDUITS, FIXINGS ETC TO BE REMOVED.

FIRST FLOOR EXTERNAL DOORS TO BE OVERCLAD WITH 18mm WBP PLY AND PAINTED TO AS TEMPORARY MEASURE TO KEEP RAIN OUT.

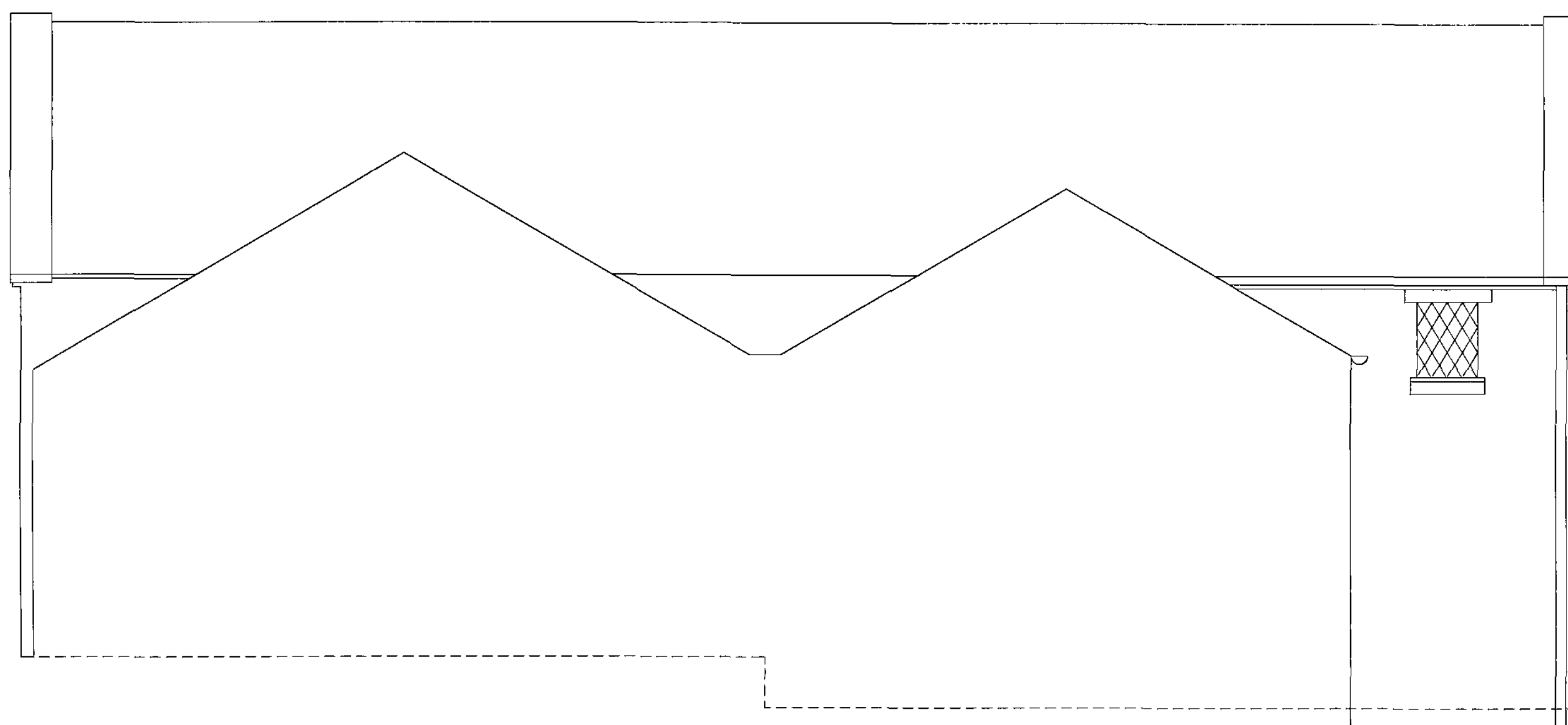
REV A: JULY09 - EXTENT OF STONE REPLACEMENT REVIEWED, NOTES ADDED

BARNSELEY Metropolitan Borough Council Property & Procurement Alan White Assistant Executive Director Springfield House, Springfield St Barnsley S70 6HH Tel. 01226 770770 Fax. 01226 774399	
PROJECT BUILDING 10 ELSECAR HERITAGE CENTRE	
DRAWING ELEVATIONS SHOWING EXTERNAL WALL REPAIRS	
Drawn CAL	Revision A
Scale 1:50	Date June 09
Project Code CST 233	Drawing No. 10

Barnsley Metropolitan Borough Council
 09 JUL 2009
 Corporate Main Record



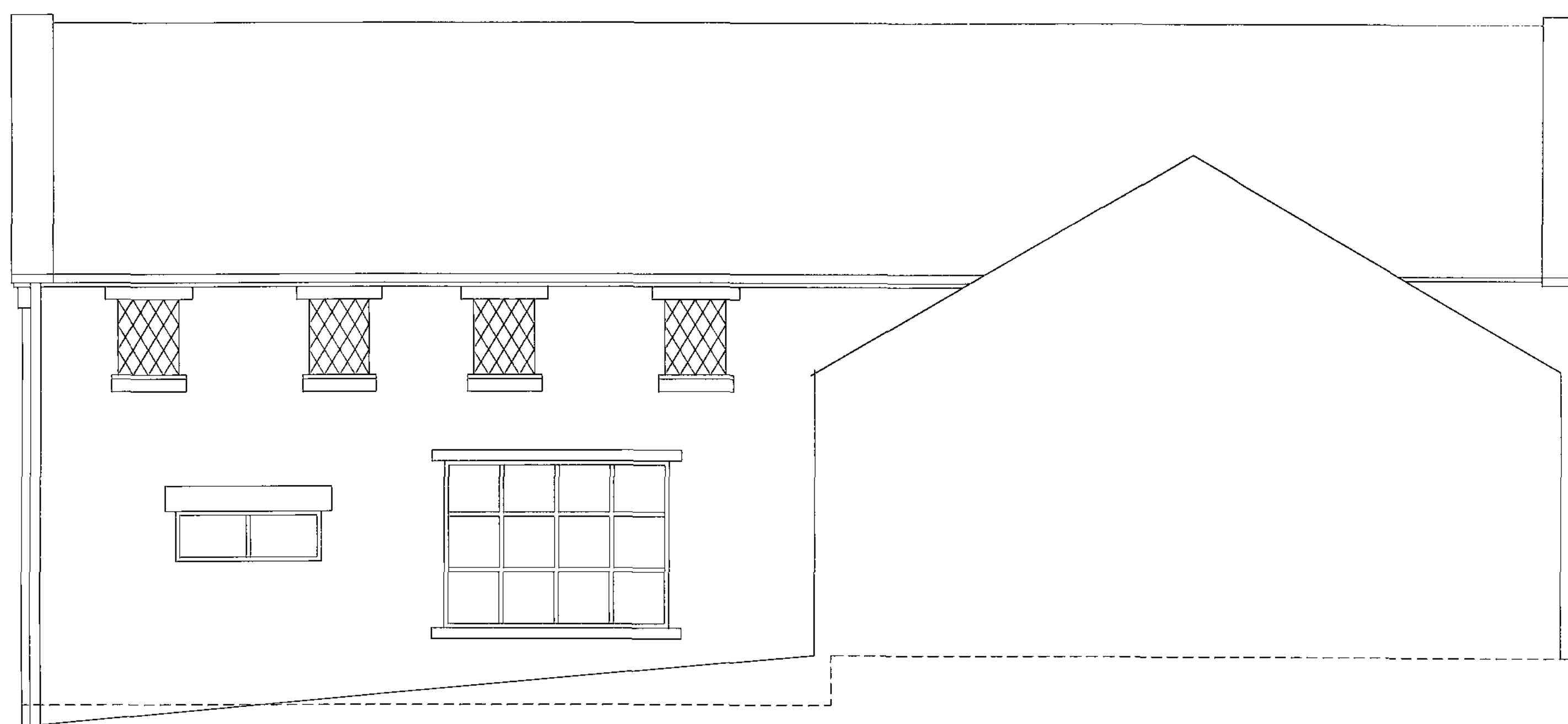
NORTH WEST ELEVATION –
TO WATH ROAD (REAR)



SIDE ELEVATION



SOUTH EAST ELEVATION –
TO ELSECAR CENTRE
(FRONT)



SIDE ELEVATION

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06 JUL 2009
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PROJECT

BUILDING 10
ELSECAR HERITAGE CENTRE

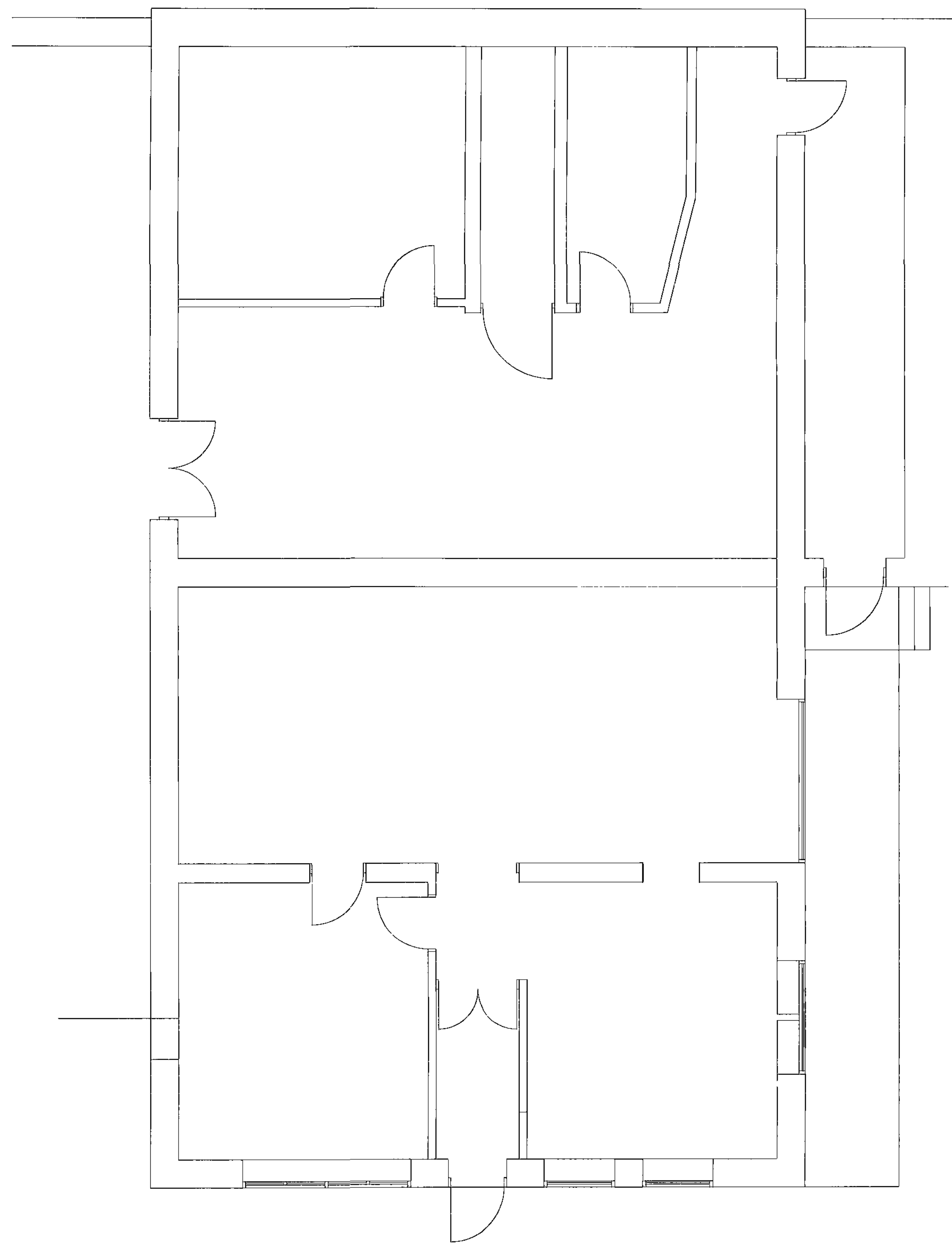
DRAWING

ELEVATIONS
AS EXISTING

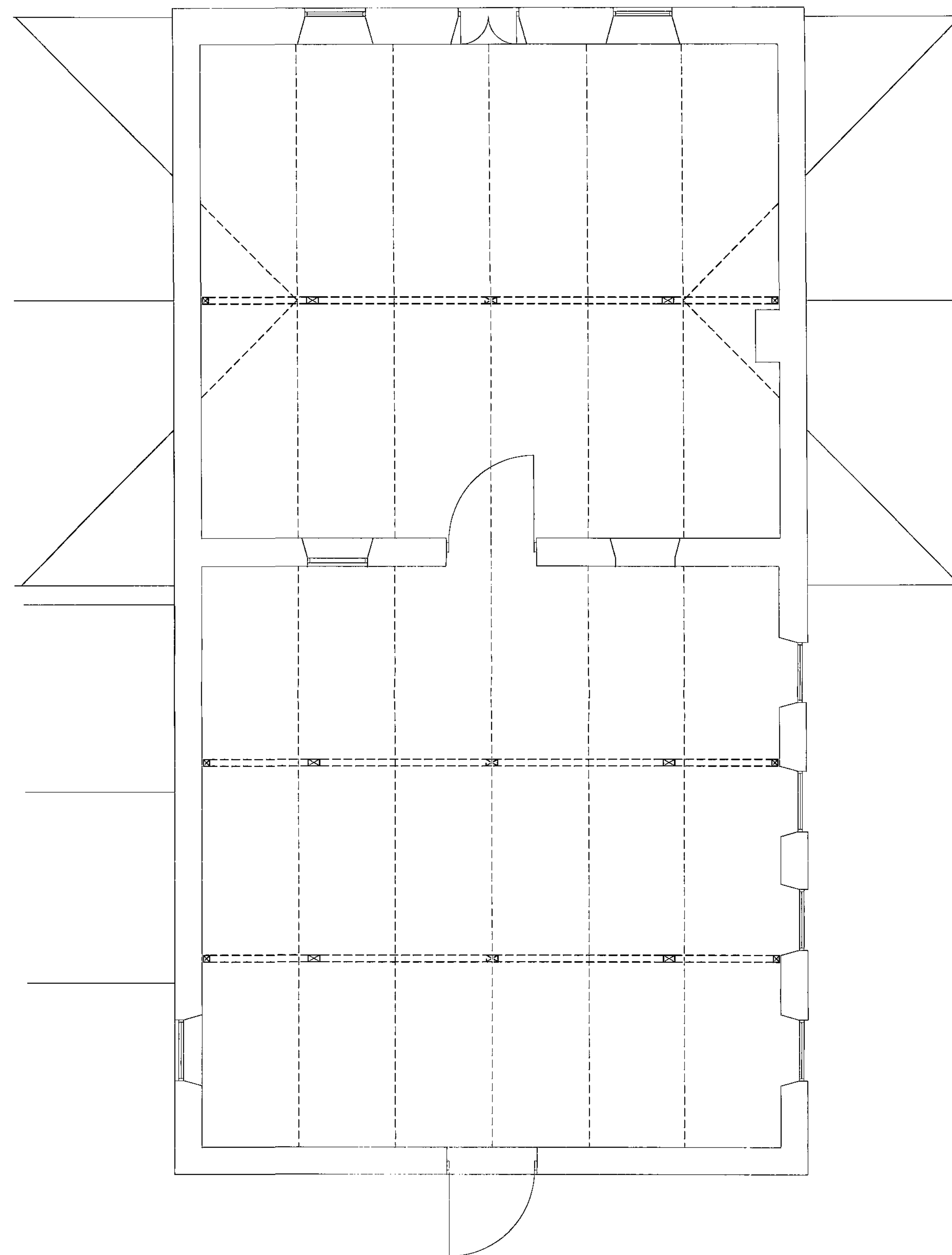
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Project Code	Drawing No.
CST 233	04



GROUND FLOOR PLAN



FIRST FLOOR PLAN

Barnsley Metropolitan Borough Council
 JUL 2009
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 Metropolitan Borough Council
 Property & Procurement
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PROJECT

BUILDING 10
 ELSECAR HERITAGE CENTRE

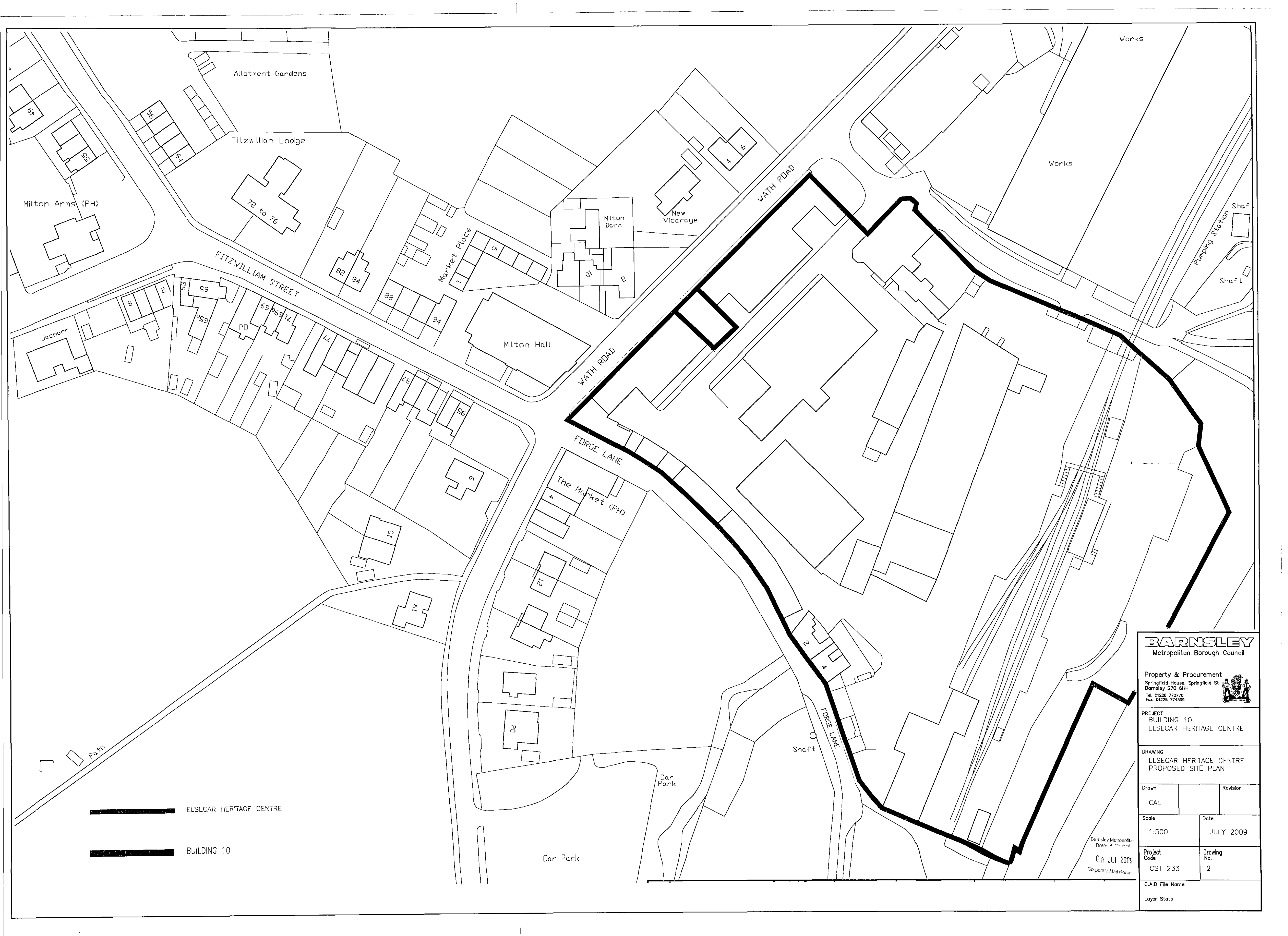
DRAWING

FLOOR PLANS AS EXISTING

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Project Code	Drawing No.
CST 233	03



BARNSELEY
Metropolitan Borough Council

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PROJECT
BUILDING 10
ELSECAR HERITAGE CENTRE

DRAWING
ELSECAR HERITAGE CENTRE
PROPOSED SITE PLAN

Drawn	Revision
CAL	

Scale	Date
1:500	JULY 2009

Project Code	Drawing No.
CST 233	2

C.A.D File Name
Layer State

Barnsley Metropolitan Borough Council
08 JUL 2009
Corporate Mail Room