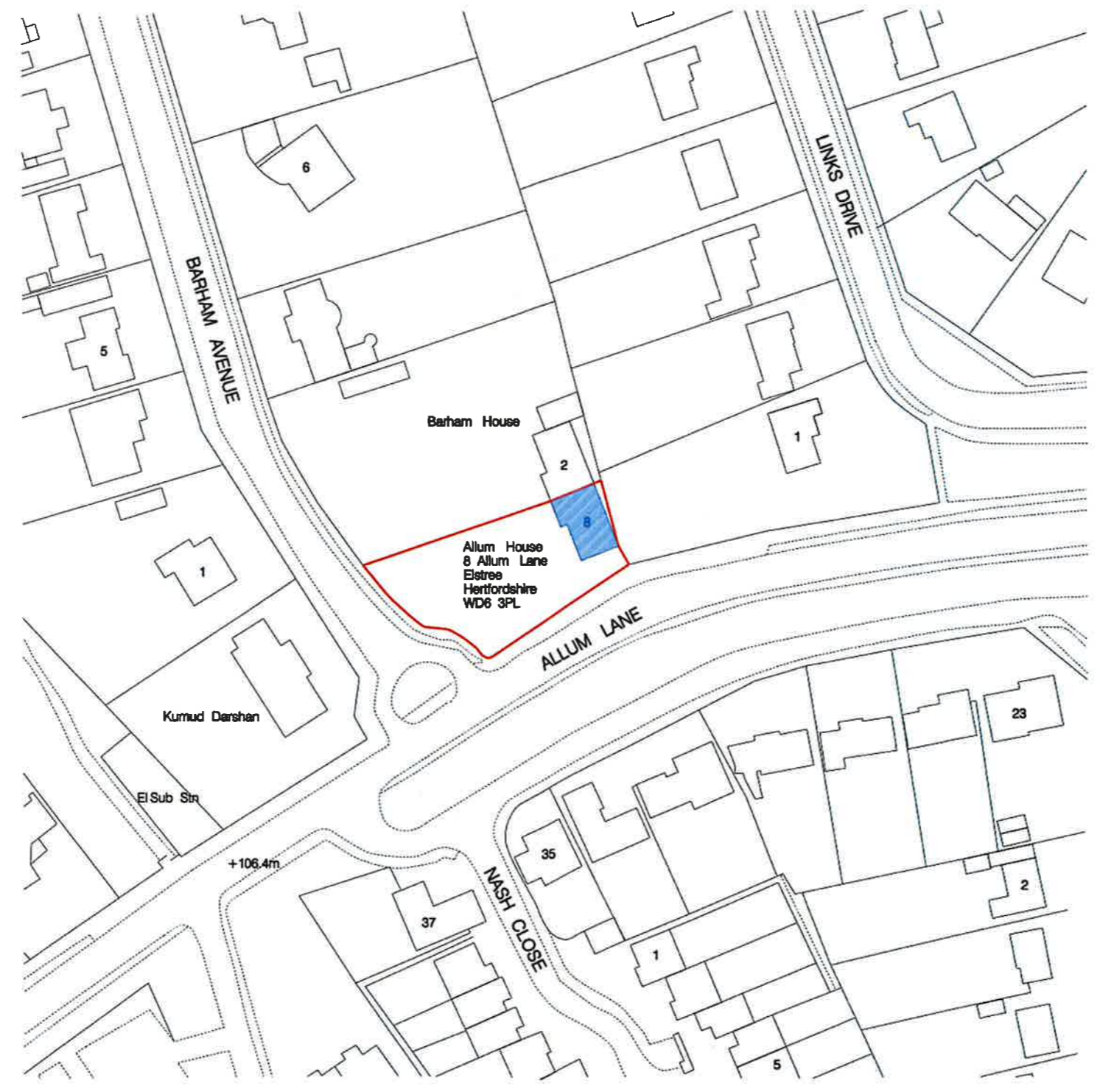
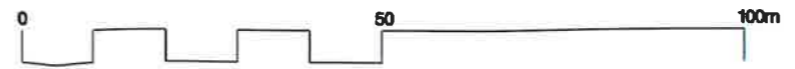


NOTES

— Site boundary



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A 07/24/24 Planning application

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 ARCHITECTS
 15, 16 & 17, THE SQUARE, ELSTREE, HERTFORDSHIRE, WD6 3PL

Allum House
 8 Allum Lane
 Elstree
 Hertfordshire WD6 3PL

Proposed loft conversion and
 first floor ensuite

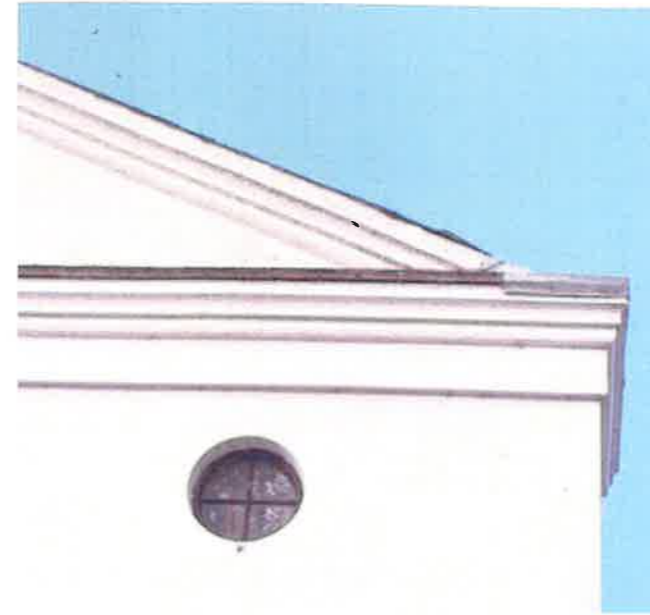
LOCATION PLAN

DATE: 15.02.24
 DRAWN BY: [Name]
 CHECKED BY: [Name]
 DRAWING NUMBER: 1305/P/0001/A

Response to condition no. 04 of granted Listed Building Consent 23/0522/LBCC

The following schedule and photos (to be read with drawings) illustrate the type and colour of the materials of the external finishes to be used for the Development.

	External Finish	Description	Colour
01	External walls	Existing external cement render retained External Weather-shield paint	White painted as existing
02	Roof covering	Reused natural slates and clay ridge tiles as existing Self finished	Natural dark grey as existing
03	Roof flashings	Code 4 Lead as existing Self finished	Lead grey
04	Rooflights	Proprietary Conservation Rooflight Powder coat finished	Black
05	Brickwork (extg chimney)	Existing retained.	As existing



01 External wall



02 / 03 / 05 Roof covering / flashings /brickwork



02 Typical reused existing natural slate



04 Conservation rooflight unit

A 01/04/24 Submission to Hertsmere Borough Council

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ARCHITECTS

15, Hill Street
Allum House
8 Allum Lane
Elstree
Hertfordshire WD6 3PL

REF: 23/0522 /LBC

EXTERNAL FINISHES

DATE: 25.03.24 SCALE: NTS

DESIGNER: RT CHECKED: SM

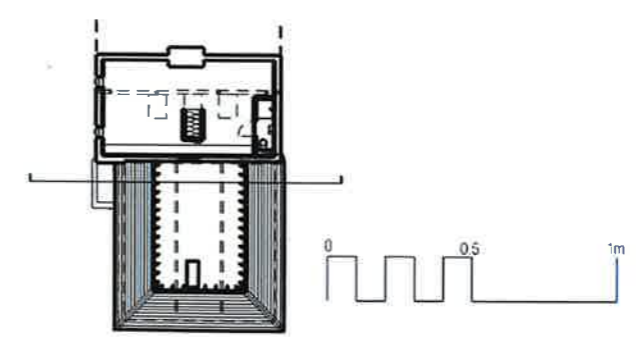
DRAWING NUMBER: 1305-LBC/Schedule_EF01

NOTES
To be read with drawing 2205

SECTION 2205-01

SECTION 2205-02

3.11
3.10



A 11/04/24 Submitted to Watlington Borough Council

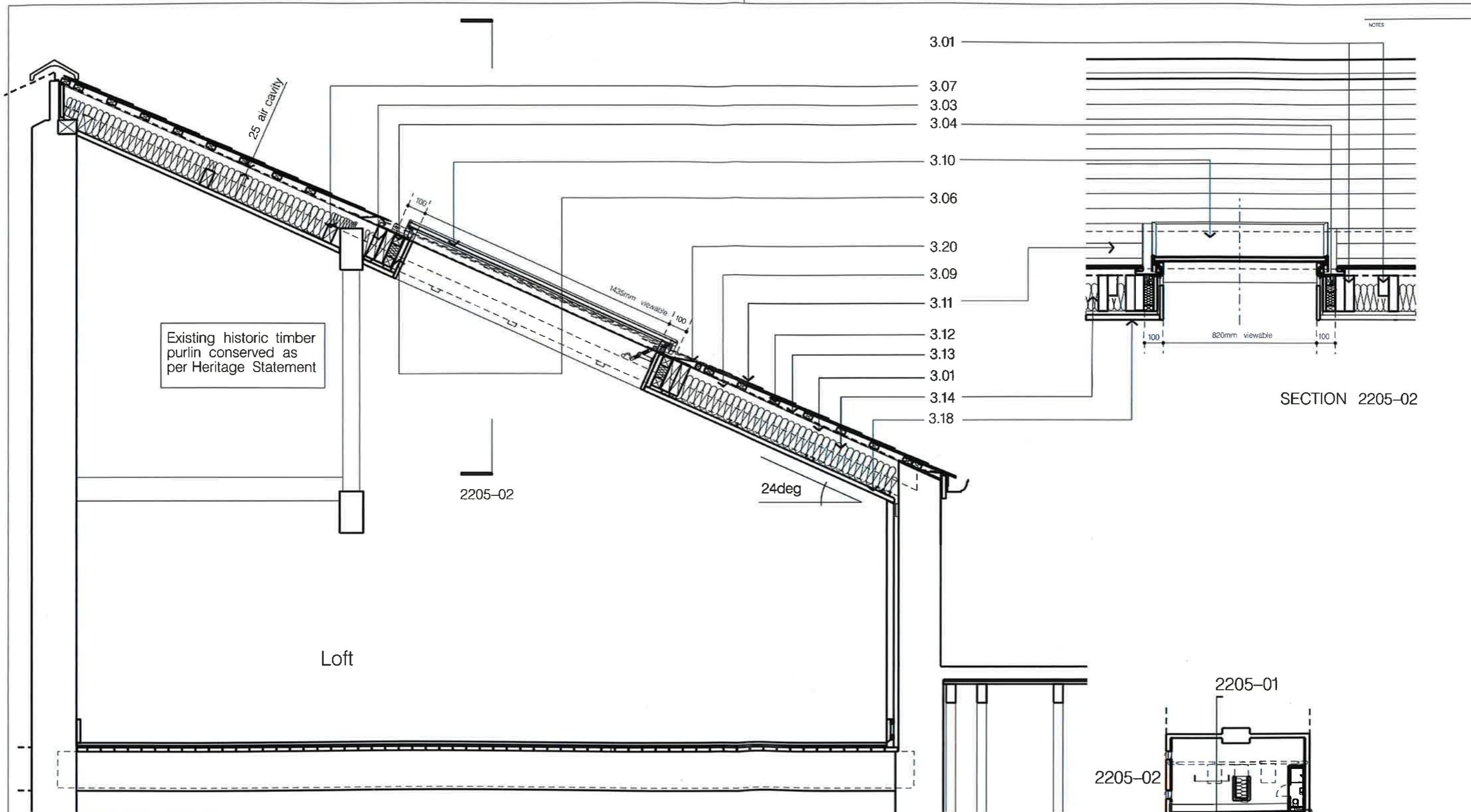
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Elstree
Hertfordshire WD6 3PL

REF: 23/0522/LBC
ROOFLIGHT DETAILS
ELEVATION

DATE: 25/03/24
DRAWN BY: [Name]
SCALE: 1305/LBC/2101/A

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Existing historic timber purlin conserved as per Heritage Statement

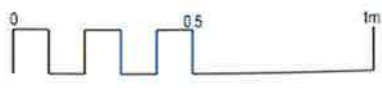
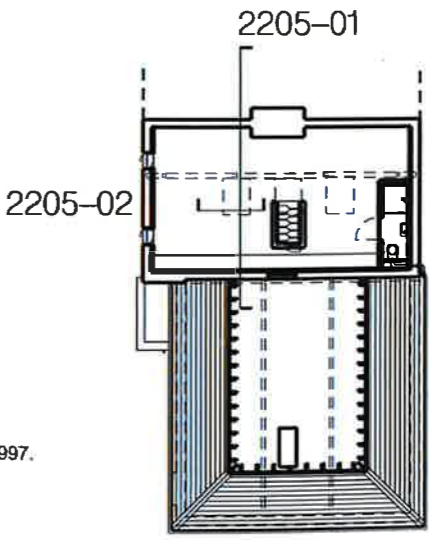
Loft

SECTION 2205-01

SECTION 2205-02

KEY

- 3.01 Extg nom 60x100mm rafters at 350mm cts retained and trimmed for new rooflights Double up with new 175x50 C24 timber rafters as per structural engineer's specification.
- 3.02 2no. 175 x 50mm Grade C24 main trimmers to roof light opening.
- 3.03 175 x 50mm Grade C24 structural support trimmers at head and sill of roof light opening.
- 3.04 Timber bearers and packers at top, jamb and base of roof build up.
- 3.06 18mm ply packer to the timber packers.
- 3.09 Maintain min. 25mm clear gap between top of insulation and underside of roof underlay to meet with Part F2 of Building Regs. and BS 5250, 1989 (1995) Code of Practice for control of condensation in buildings.
- 3.10 Conservation Rooflight (viewable size 821 x 1435 mm) installed in accordance with manufacturer's instructions with toughened glass double glazed units U value of 1.2 W/m²K. Colour: Black
- 3.11 Reused and cleaned existing natural slates approximate size 510 x 255mm wide. Any replacement slates to match existing size and appearance.
- 3.12 High pressure preservative treated with Tanalith E timber batten sized to BS 5534: Part 1:1997.
- 3.13 Tyvek Supro membrane by Du Pont installed to manufacturer's instructions.
- 3.14 New 150 Phenolic insulation (eg Kingspan Kooltherm 107).
- 3.18 50mm insulated plasterboard (eg Knauf EPS Thermal Laminate board) and skim (target u-value 0.16) fixed to underside of new rafters.
- 3.20 Code 4 lead soakers and flashing over tilting fillets as per roof light manufacturer's detail for 'On the rafters' installation.



NOTES

A 010424 Submitted to Historic Building Council

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 Epsom
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REF: 23/0522 / LBC

ROOFLIGHT DETAILS
 SECTIONS 2205-01 & 02

DATE: 25/02/24 SCALE: 1:20/25/50

DRAWN BY: CHECKED BY:

PROJECT NUMBER: I3051/BC/2205/A

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