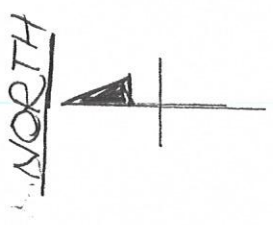
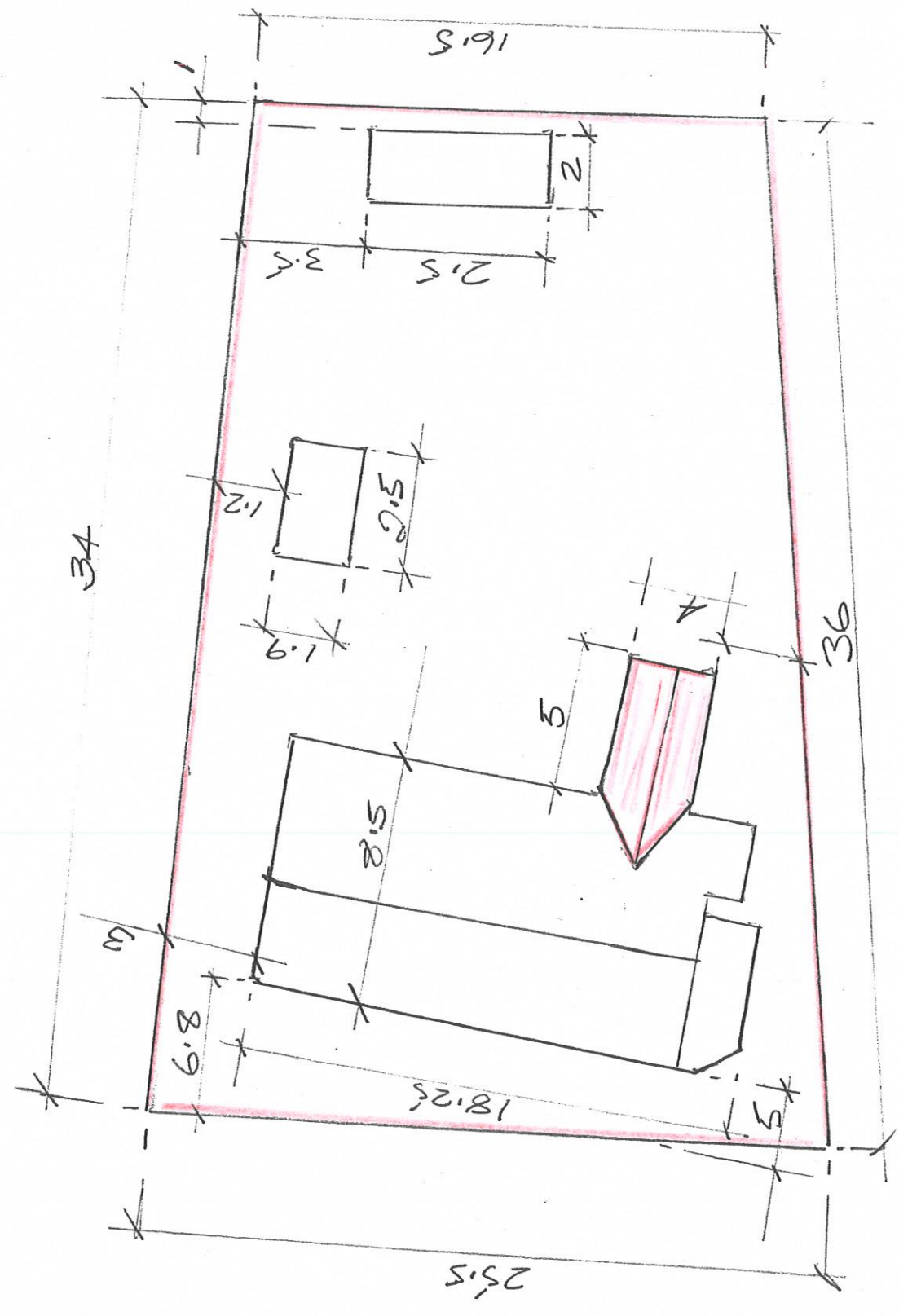


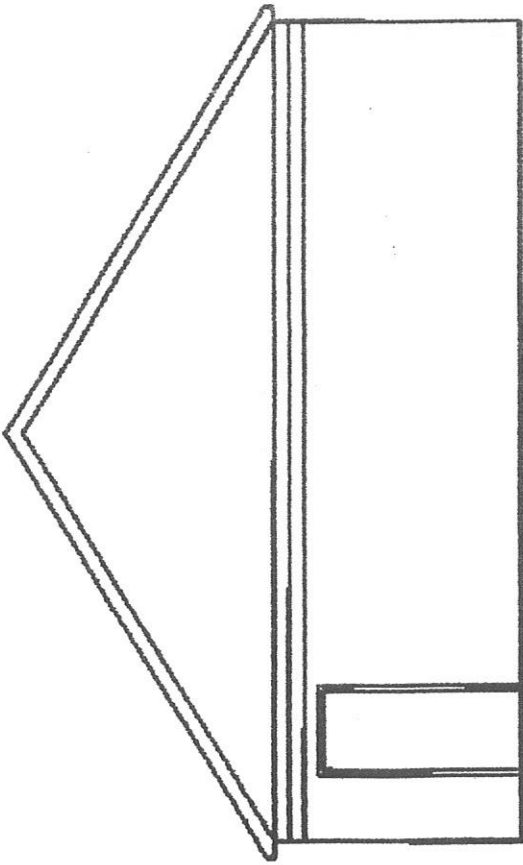
<p>Organisation: Cumbria County Council</p>	<p>Scale: 1:1,000</p>	<p>Maintainable at public expense Not maintainable at public expense Subject to Section 38 Agreement</p>	
<p>Department: Environment, Highways &amp; Transportation</p>	<p>This produce includes mapping data licensed by Ordnance Survey. (c) Crown Copyright 2016. Licence Number: 100019596</p>	<p>The line length and width does not represent any particular extent</p>	
<p>Date: 03/07/2020</p>	<p>LOCATION PLAN</p>		
<p>Search Number: 0391</p>			



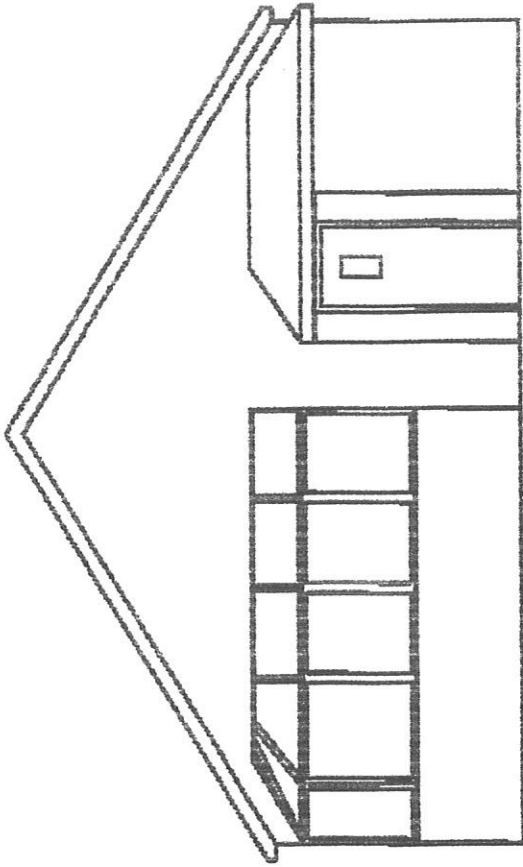
ALL DIM<sup>N</sup>—M NTS



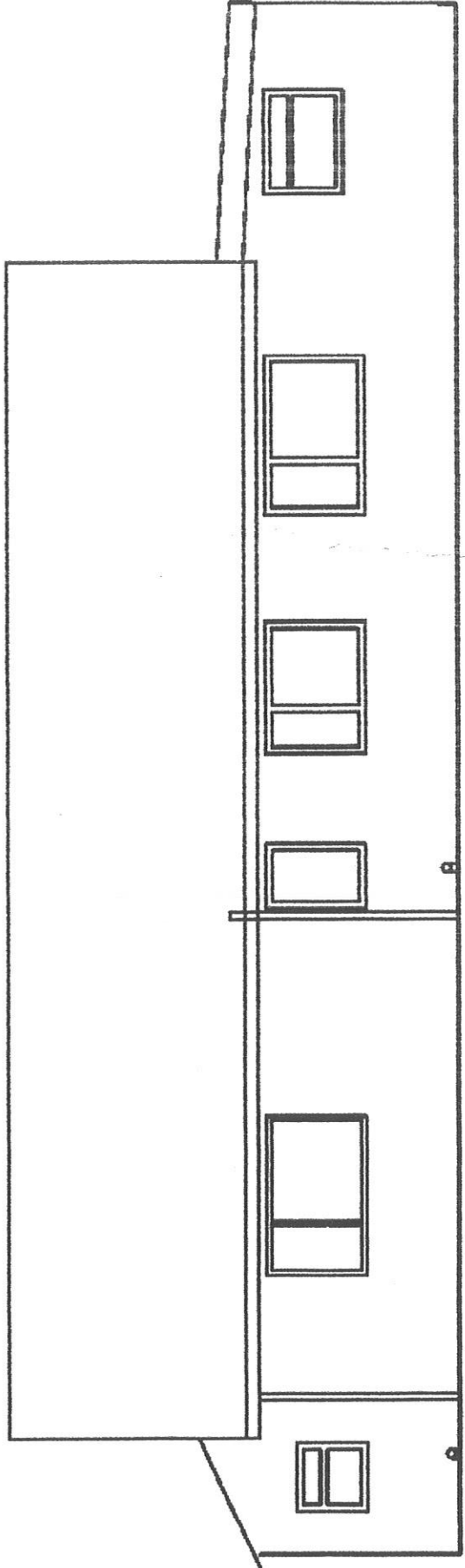
SITE DIMENSIONED PLAN



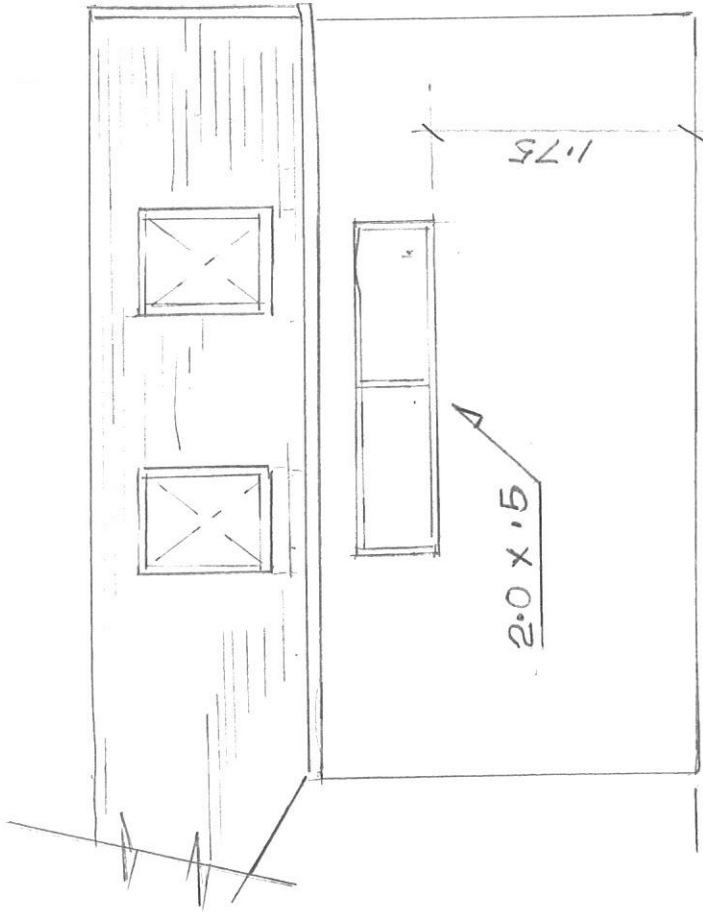
EXISTING NORTH ELEVATION



EXISTING SOUTH ELEVATION

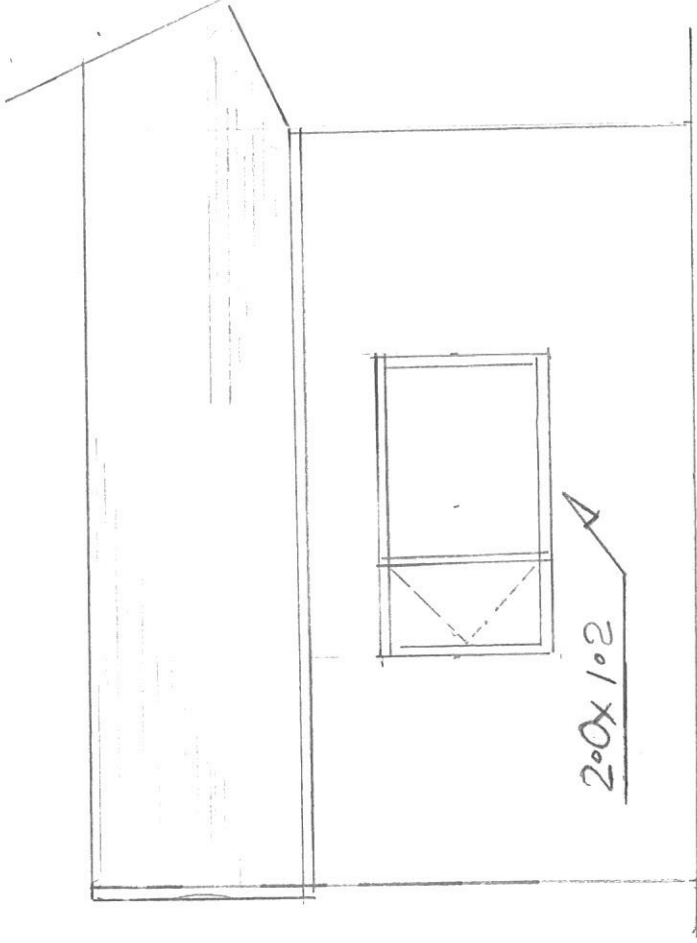


EXISTING WEST ELEVATION



REVISED SOUTH  
ELEVATION

ADDITION OF ONE HIGH  
LEVEL WINDOW, NON OPENING.  
ALL OTHER FEATURES AS PER  
ORIGINAL PROPOSAL



REVISED NORTH  
ELEVATION

DELETION OF DOORWAY  
& REPOSITION OF WINDOW  
ALL OTHER FEATURES AS PER  
ORIGINAL PROPOSAL

SCALE 1:150

DATED 12<sup>th</sup> July 2023

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PROPOSED 'REVISIONS' TO EXTENSION  
AT TWIN OAKS, THE GREEN, MILTON  
GUMBRIA FOR MR. D. LONG

DELETED  
DOORWAY

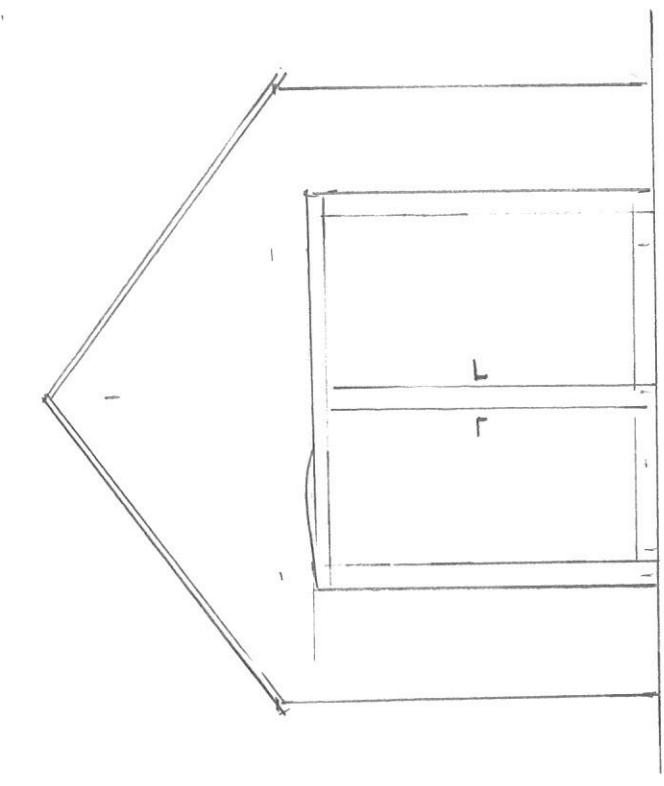
RE POSITIONED  
WINDOW

'A'

'B'

NEW WINDOW

REVISED PLAN VIEW



REVISED  
SIZE 2.5 x 2.25

REVISED VIEW ON 'B'  
EAST ELEVATION

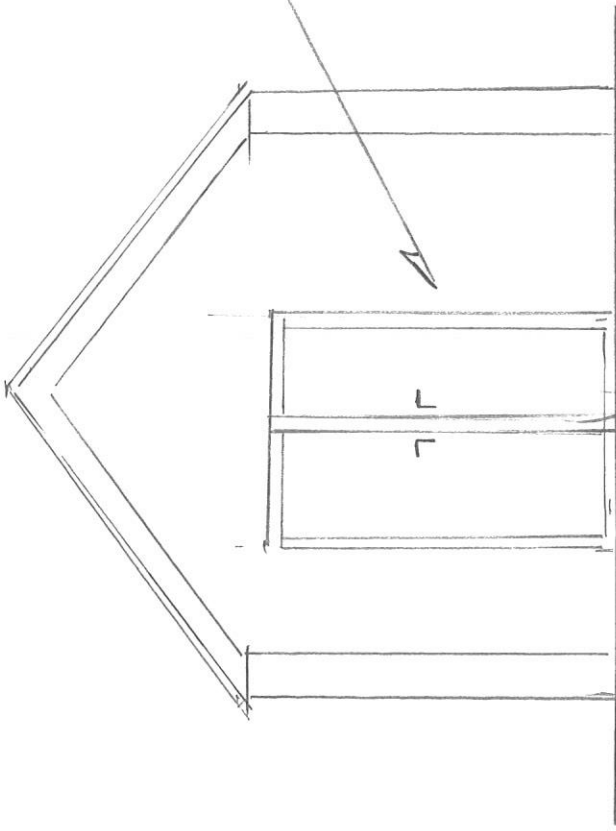
PAGE 5 of 7

SCALE 1:50

DATED 12<sup>th</sup> JULY 2023

PROPOSED REVISIONS TO EXTENSION  
AT TWIN OAKS, THE GREEN, MILLOM  
CUMBRIA FOR MR. D. LONG





EXISTING DOUBLE  
GLAZED DOORS TO BE  
RETAINED, FOR THE  
PROVISION OF A  
THERMAL BARRIER BETWEEN  
EXISTING BUILDING &  
NEW EXTENSION

VIEW ON  
ARROW 'A'

SCALE 1:50

DATED 12<sup>th</sup> JULY 2023

PAGE 6 OF 7

PROPOSED 'REVISIONS' TO EXTENSION  
AT TWIN OAKS, THE GREEN, MILTON  
CUMBRIDGE MR. D. LONG

PROPOSED REVISIONS TO EXTENSION 'TWIN OAKS'  
RACE GROVE THE GREEN MILLOM

1. DELETION OF DOORWAY ON NORTH ELEVATION  
SEE PAGE 2.
2. ADDITIONAL HIGH LEVEL NON-OPENING WINDOW  
ON SOUTH ELEVATION SEE PAGE 2
3. INCREASE DOOR SIZE ON EAST ELEVATION  
SEE PAGE 3
4. RETENSION OF EXISTING DOUBLE GLAZED DOOR  
TO EXISTING KITCHEN, TO PROVIDE THERMAL  
BARRIER TO NEW EXTENSION. THIS WILL ALSO  
ENABLE CLOSURE OF NEW EXTENSION WHEN NOT  
IN USE.
5. ALL OTHER CONSTRUCTION DETAILS TO REMAIN  
AS APPROVED PLANS. DATED 8<sup>th</sup> FEB 2023.

6. AVERAGE U VALUE @ BASIC U VALUES

	M <sup>2</sup>		U VALUE	
FLOOR	15.17	x	0.18	= 2.73
WALLS	24.605	x	0.18	= 4.4289
CEILING	17.78	x	0.15	= 2.667
WINDOW/DOOR	9.025	x	1.4	= 12.635
	<u>66.52</u>			<u>22.4609</u>

$$\therefore \frac{22.4609}{66.52} = \underline{\underline{0.337}} \text{ (AV. U VALUE)}$$

7. AREA WEIGHTED METHOD

AVERAGE U VALUE OF ALL ELEMENTS AT 'DESIGN' U VALUE

FLOOR	15.17	x	0.13	= 1.9721
WALLS	24.605	x	0.18	= 4.4289
CEILING	16.862	x	0.135	= 2.2763
WINDOW/DOOR	9.025	x	1.4	= 12.635
VELUX ROOF LIGHTS	0.858	x	1.2	= 1.0296
	<u>66.52</u>			<u>22.3419</u>

$$\therefore \frac{22.3419}{66.52} = \underline{\underline{0.3358}} \text{ (AV U VALUE)}$$