

LOCATION PLAN Scale 1/2500

GRID REFERENCE E 297172, N 511558.

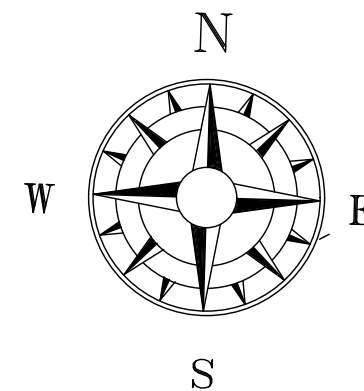
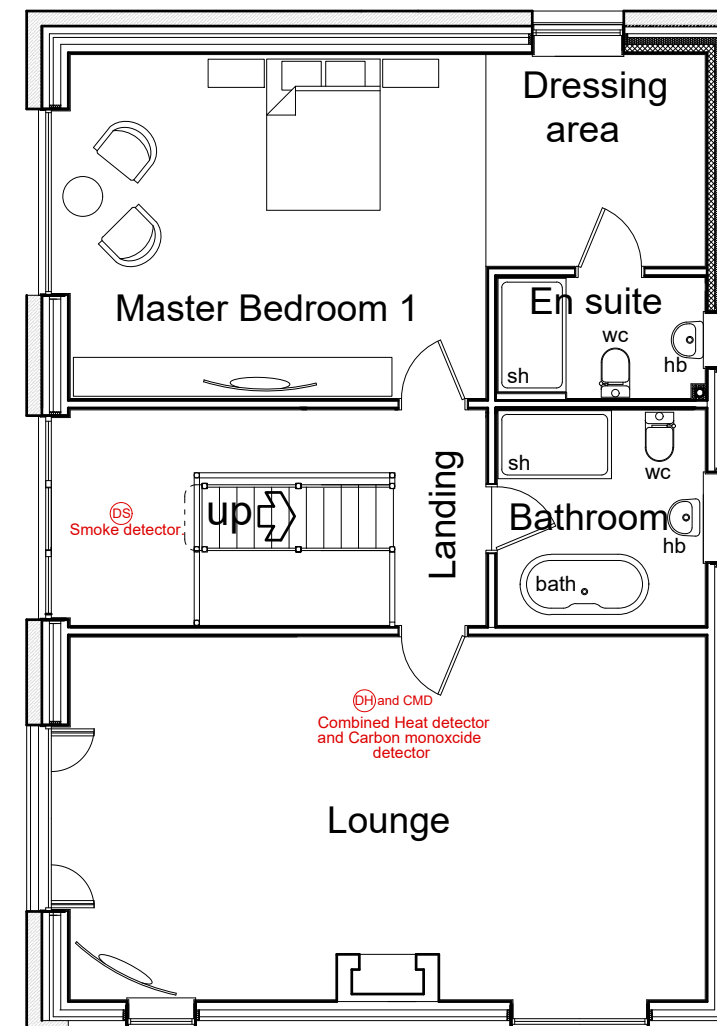
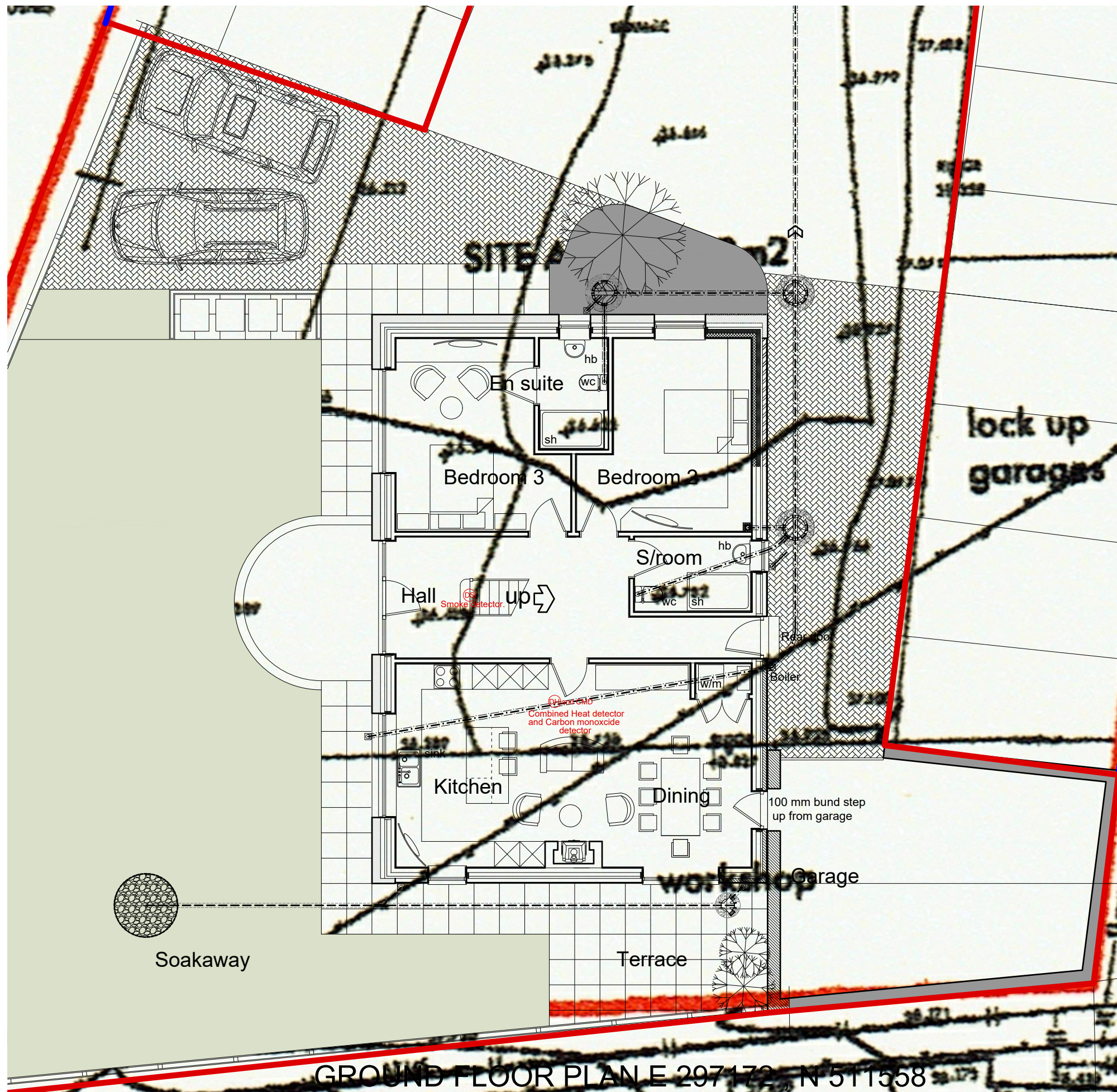
SCALE BAR 1/200 ORIGINAL DRAWING SIZE A3	0.0	2.0	4.0	6.0	8.0	10.0	12.0	14.0	16.0	18.0	20.0 metres	80.0 metres	70.0	60.0	50.0	40.0	30.0	20.0	10.0	0.0	SCALE BAR 1/500
SCALE BAR 1/100	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0 metres	400.0 metres	350.0	300.0	250.0	200.0	150.0	100.0	50.0	0.0	SCALE BAR 1/2500
SCALE BAR 1/50	0.0	1.0	2.0	3.0	4.0	5.0 metres															

RESIDENTIAL DEVELOPMENT ONE DWELLING AT  
OUTRIGG GARAGES ST.BEES CUMBRIA CA28 8DN  
for JOHN R CARR and CHRISTINE CHADWICK

BLOCK AND LOCATION PLANS

Scale: 1/500 @ A3  
Date: MAR 2024  
DWG No. 24/0379/01

**Geoffrey Wallace Limited** FCSD MCIAT  
Architectural Design and Technology  
Mobile 07816046756  
geoffreywallaceltd@gmail.com



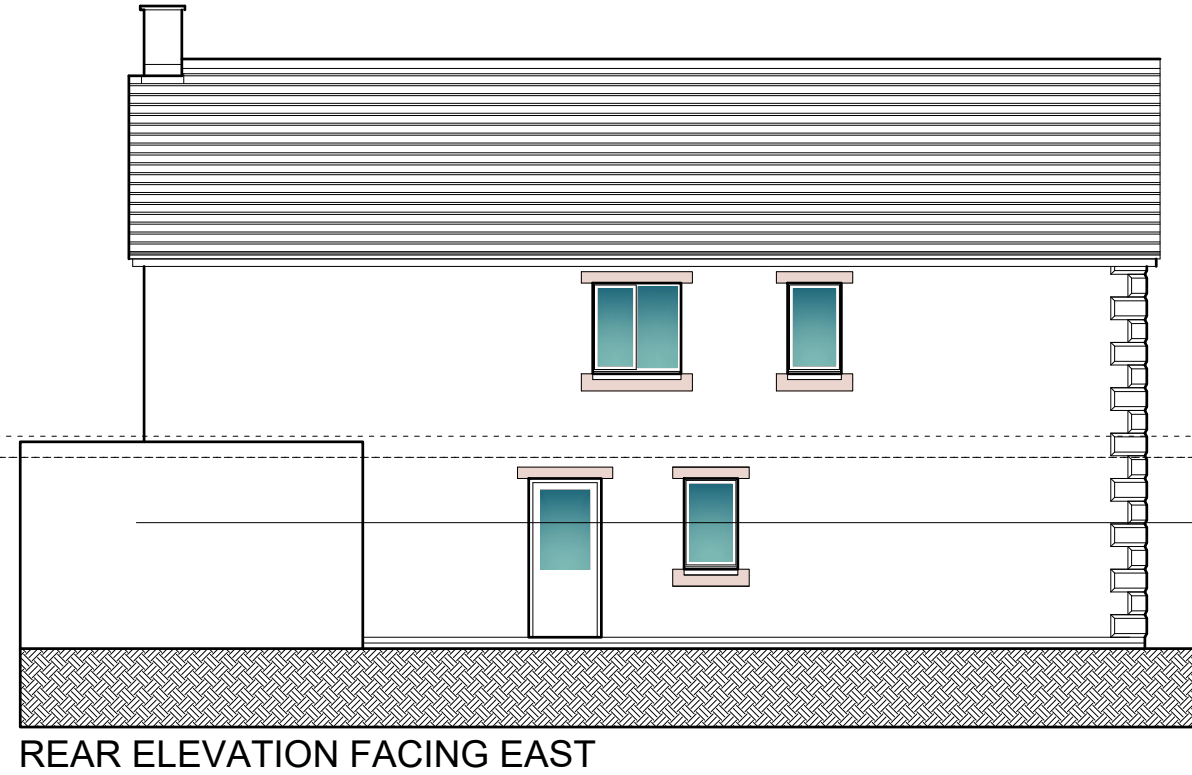
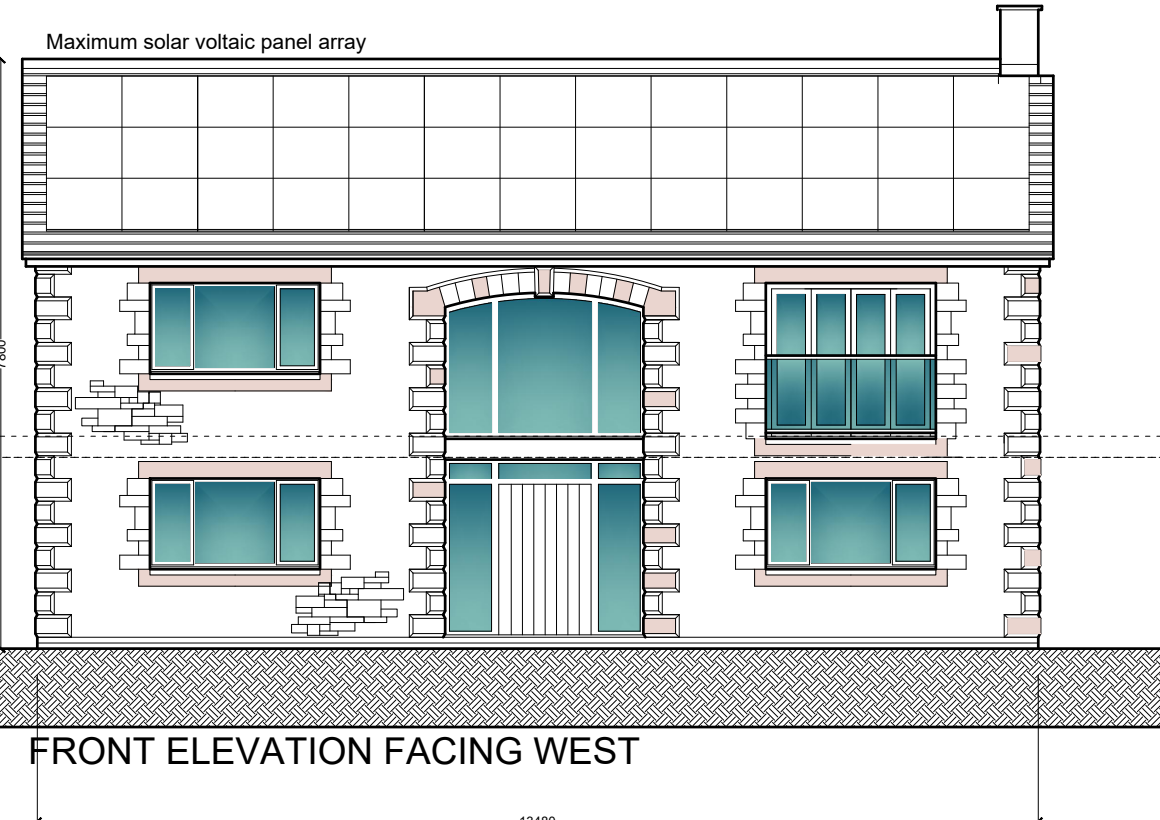
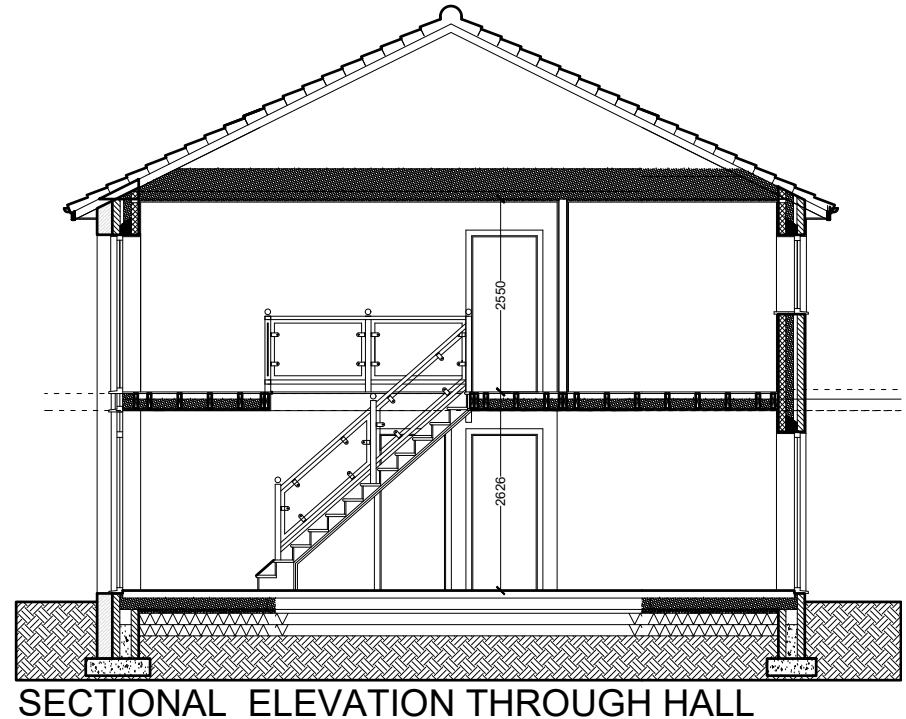
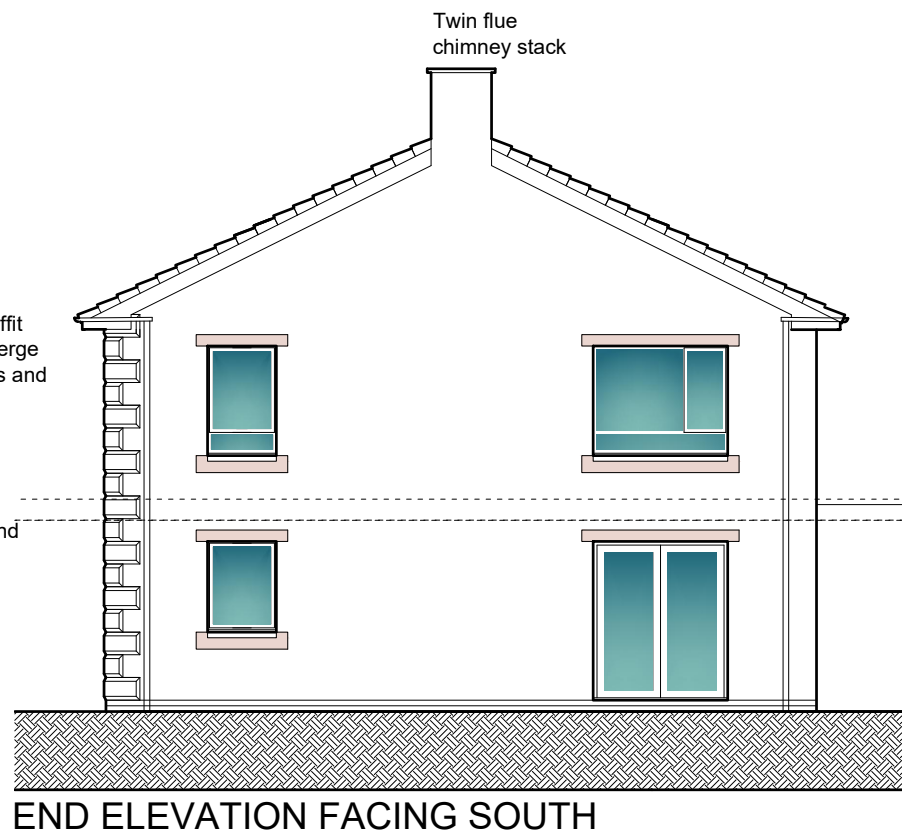
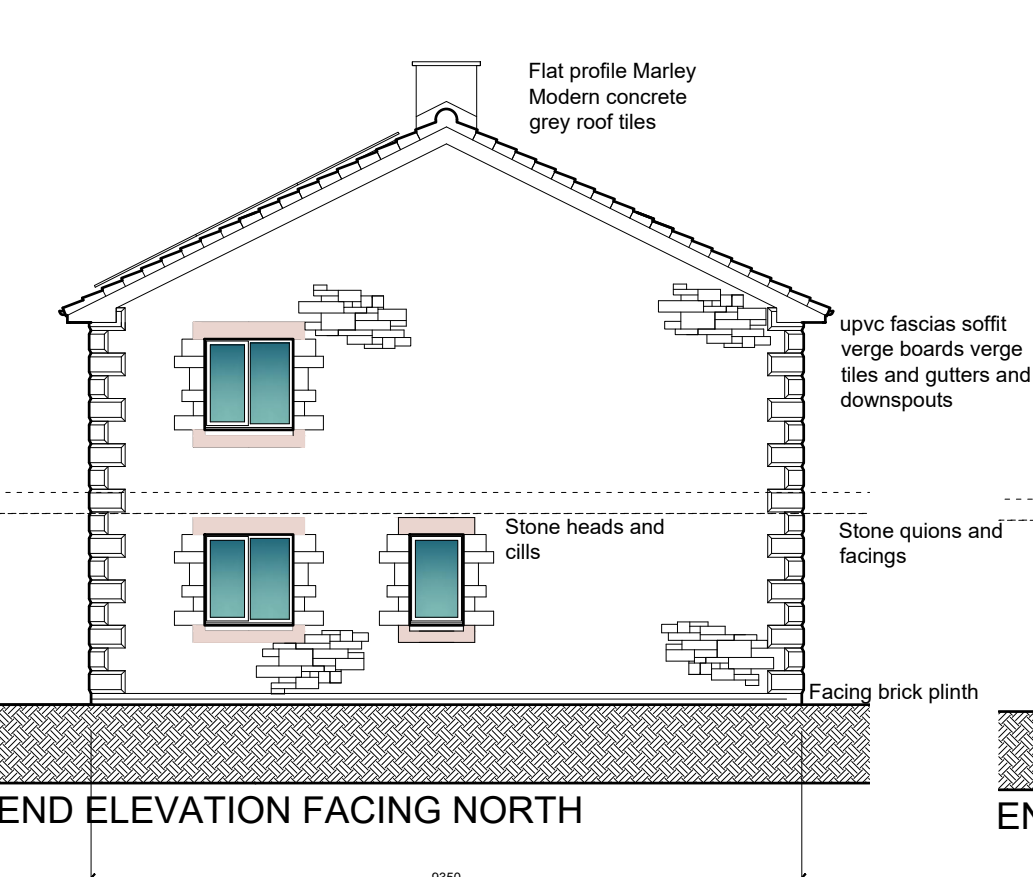
SCALE BAR 1/200 ORIGINAL DRAWING SIZE A3	0.0	2.0	4.0	6.0	8.0	10.0	12.0	14.0	16.0	18.0	20.0 metres	80.0 metres	70.0	60.0	50.0	40.0	30.0	20.0	10.0	0.0	SCALE BAR 1/500
SCALE BAR 1/100	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0 metres	400.0 metres	350.0	300.0	250.0	200.0	150.0	100.0	50.0	0.0	SCALE BAR 1/2500
SCALE BAR 1/50	0.0	1.0	2.0	3.0	4.0	5.0 metres															

RESIDENTIAL DEVELOPMENT ONE DWELLING AT  
 OUTRIGG GARAGES ST.BEES CUMBRIA CA28 8DN  
 for JOHN R CARR and CHRISTINE CHADWICK

GROUND FLOOR AND  
 FIRST FLOOR PLANS

Scale: 1/100 @ A3  
 Date: MAR 2024  
 DWG No. 24/0397/02

**Geoffrey Wallace Limited** FCSD MCIAT  
 Architectural Design and Technology  
 Mobile 07816046756  
 geoffreywallaceltd@gmail.com



**Planning Details.**  
**Finishes:**  
**Proposed Roof:** Marley Modern flat grey roofing tiles with proprietary matching ridge tiles and verge trims.  
**Proposed walls:** St.Bees red sandstone facing self coloured render and stone quoins and heads to openings.  
**Door and windows:** Dark grey uPVC framed double/triple glazed windows with modern pattern door to owners choice. All windows to be from one manufacturer for consistency.  
**Boundaries:** Natural larch single boarded timber fences not exceeding 2000 mm high from ground level.  
**Frontage:** 13.480 Metres  
**Site Area:** 481.200 Sq. Metres  
**Total House Height.** Floor to Ridge 7.800 Metres  
**House Floor Areas:**  
**Ground floor:**.....106.00 Sq. M.  
**First Floor:**.....106.00 Sq. M.  
**Living Room:** .....41.00 Sq. M.  
**Total Floor Area**.....216.00 Sq. M.

SCALE BAR 1/200 ORIGINAL DRAWING SIZE A3	0.0	2.0	4.0	6.0	8.0	10.0	12.0	14.0	16.0	18.0	20.0 metres	80.0 metres	70.0	60.0	50.0	40.0	30.0	20.0	10.0	0.0	SCALE BAR 1/500
SCALE BAR 1/100	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0 metres	400.0 metres	350.0	300.0	250.0	200.0	150.0	100.0	50.0	0.0	SCALE BAR 1/2500
SCALE BAR 1/50	0.0	1.0	2.0	3.0	4.0	5.0 metres															

RESIDENTIAL DEVELOPMENT ONE DWELLING AT  
 OUTRIGG GARAGES ST.BEES CUMBRIA CA28 8DN  
 for JOHN R CARR and CHRISTINE CHADWICK

ELEVATIONS

Scale: 1/100 @ A3  
 Date: MAR 2024  
 DWG No. 24/0397/03

**Geoffrey Wallace Limited** FCSD MCIAT  
 Architectural Design and Technology  
 Mobile 07816046756  
 geoffreywallaceltd@gmail.com

**Drainage. Connections and Discharges.**

There are existing drainage connections for foul and surface water. These are to be surveyed, recorded and investigated for suitable reuse with the approval of Building Control and the service provider (United Utilities).

Where these drains are sewers under the control of the utility services provider (United Utilities Limited)

**General Drainage Specification:**

All new drains will be designed to comply with BS EN 752.

New soil and surface water drainage: Hepworth Supersleeve or similar spun clay 100/150/225 mm. diameter pipes with u.p.v.c. flexible sealed collars laid in clean square cut trenches at a gradient of not less than 1: 60 falls. Carefully back fill trenches with layered back fill strictly in accordance with the manufacturer's instructions. All fittings including manholes, inspection chambers, and back inlet gullies etc. to be from the same range and supplier. Set all preformed gullies and manholes in

150 mm concrete bases and surround with 150 mm sleeves. Fit gullies with plastic or galvanized grill. Fit manholes and inspection chambers with steel rims and covers, as supplied by the manufacturer set in mortar surrounds. Set manhole covers onto preformed r.c. covers where manholes internal size is greater than 50 mm. x 600 mm which is the minimum acceptable internal dimension for a 900 mm. deep manhole.

Where new drains pass under the area of new construction the drains are to be surrounded to a minimum 150 mm concrete sleeve with Flexcell expansion joints at every pipe junction. Where drains are less than 1500 mm deep in traffic areas surround pipes in 150 mm concrete sleeve with Flexcell joints at each pipe joint or as otherwise recommended by the pipe manufacturers.

**All drain lines are diagrammatic, and the final layout should be agreed on-site with the Building Control Department.**

**Foul Drainage**

Connect to existing main sewer in Roadway

**Surface water Drainage.**

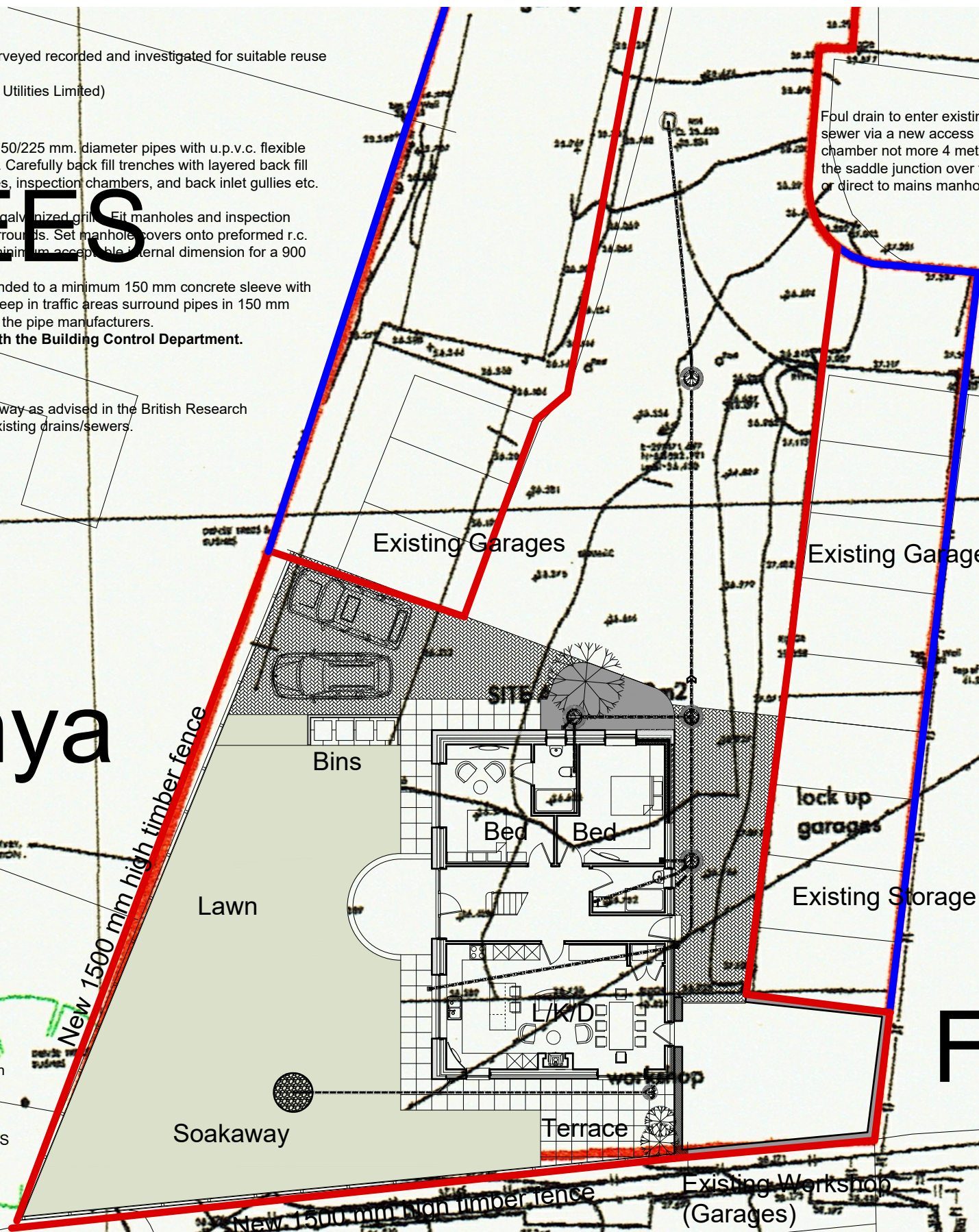
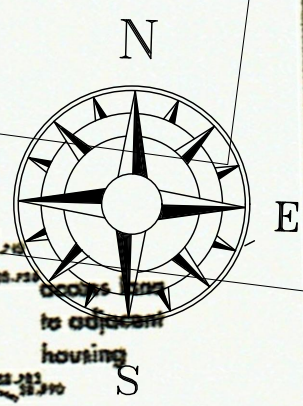
Connect rainwater to soakaway. Carry out ground percolation test and construct soakaway as advised in the British Research Establishment BRE 365 Digest. Where there is unsatisfactory percolation connect to existing drains/sewers.

# ST BEES

# Carinya

# Fairwinds

# Fairladies



**SURFACE WATER DRAINAGE.**

The SW drainage from the dwelling roofs will be via an approved soakaway. The soakaway drainage field, is to be designed and constructed to the current British Standard BS6297:2007 and will follow the guidance of the British Research Establishment Digest 365 for soakaway design. A percolation test will be carried out as described in the British Research Establishment Digest 365 for soakaway design to determine the size of the soakaway drainage field. The system will be CE Kite marked with documentation showing compliance with The British Standards Certificates BS EN 12566-13 and BS EN 12566-3.

GRID REFERENCE E 297172, N 511558.

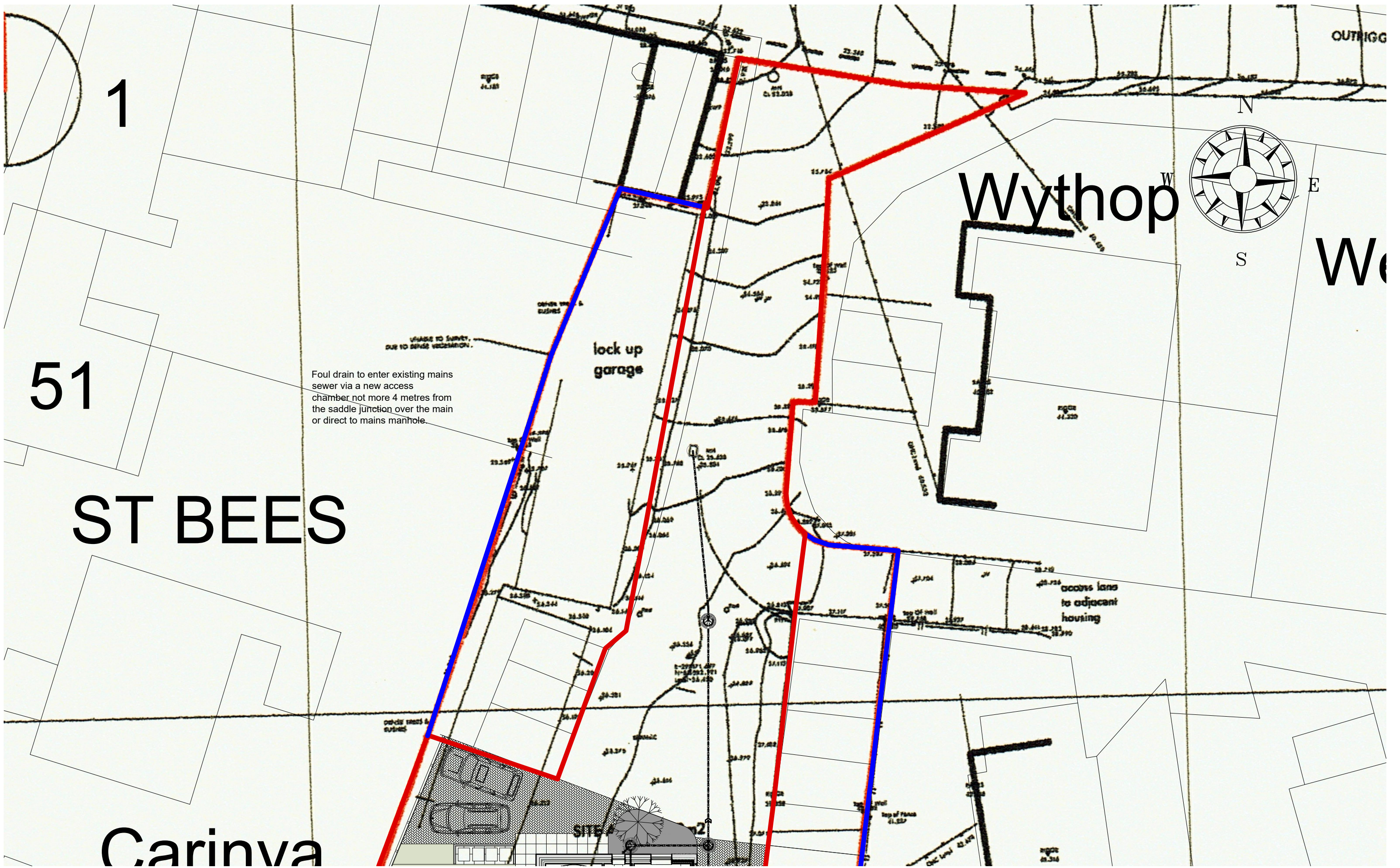
SCALE BAR 1/200 ORIGINAL DRAWING SIZE A3	0.0	2.0	4.0	6.0	8.0	10.0	12.0	14.0	16.0	18.0	20.0 metres	80.0 metres	70.0	60.0	50.0	40.0	30.0	20.0	10.0	0.0	SCALE BAR 1/500
SCALE BAR 1/100	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0 metres	400.0 metres	350.0	300.0	250.0	200.0	150.0	100.0	50.0	0.0	SCALE BAR 1/2500
SCALE BAR 1/50	0.0	1.0	2.0	3.0	4.0	5.0 metres															

RESIDENTIAL DEVELOPMENT ONE DWELLING AT OUTRIGG GARAGES ST.BEES CUMBRIA CA28 8DN for JOHN R CARR and CHRISTINE CHADWICK

PROPOSED BLOCK PLAN PART 1

Scale: 1/200 @ A3  
Date: MAR 2024  
DWG No. 24/0379/04

Geoffrey Wallace Limited FCS D MCIAT  
Architectural Design and Technology  
Mobile 07816046756  
geoffreywallaceltd@gmail.com

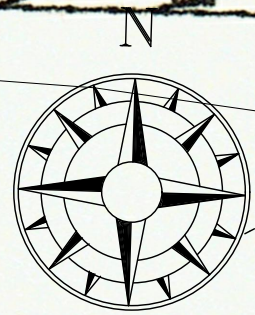


1

51

ST BEES

Wythop



Wo

SCALE BAR 1/200 ORIGINAL DRAWING SIZE A3	0.0	2.0	4.0	6.0	8.0	10.0	12.0	14.0	16.0	18.0	20.0 metres	80.0 metres	70.0	60.0	50.0	40.0	30.0	20.0	10.0	0.0	SCALE BAR 1/500
SCALE BAR 1/100	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0 metres	400.0 metres	350.0	300.0	250.0	200.0	150.0	100.0	50.0	0.0	SCALE BAR 1/2500
SCALE BAR 1/50	0.0	1.0	2.0	3.0	4.0	5.0 metres															

RESIDENTIAL DEVELOPMENT ONE DWELLING AT  
OUTRIGG GARAGES ST.BEES CUMBRIA CA28 8DN  
for JOHN R CARR and CHRISTINE CHADWICK

PROPOSED BLOCK PLAN PART 2

Scale: 1/200 @ A3  
Date: MAR 2024  
DWG No. 24/0379/05

**Geoffrey Wallace Limited** FCSD MCIAT  
Architectural Design and Technology  
Mobile 07816046756  
geoffreywallaceltd@gmail.com