

**Balnabreich Farm Steading, Careston, Brechin, Angus,
DD9 6RT
Report on Level 1 Standing Building Survey**



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Cameron Archaeology
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ILLUSTRATIONS

Cover: top Building 1 from SW (bottom) Building 2 from SE

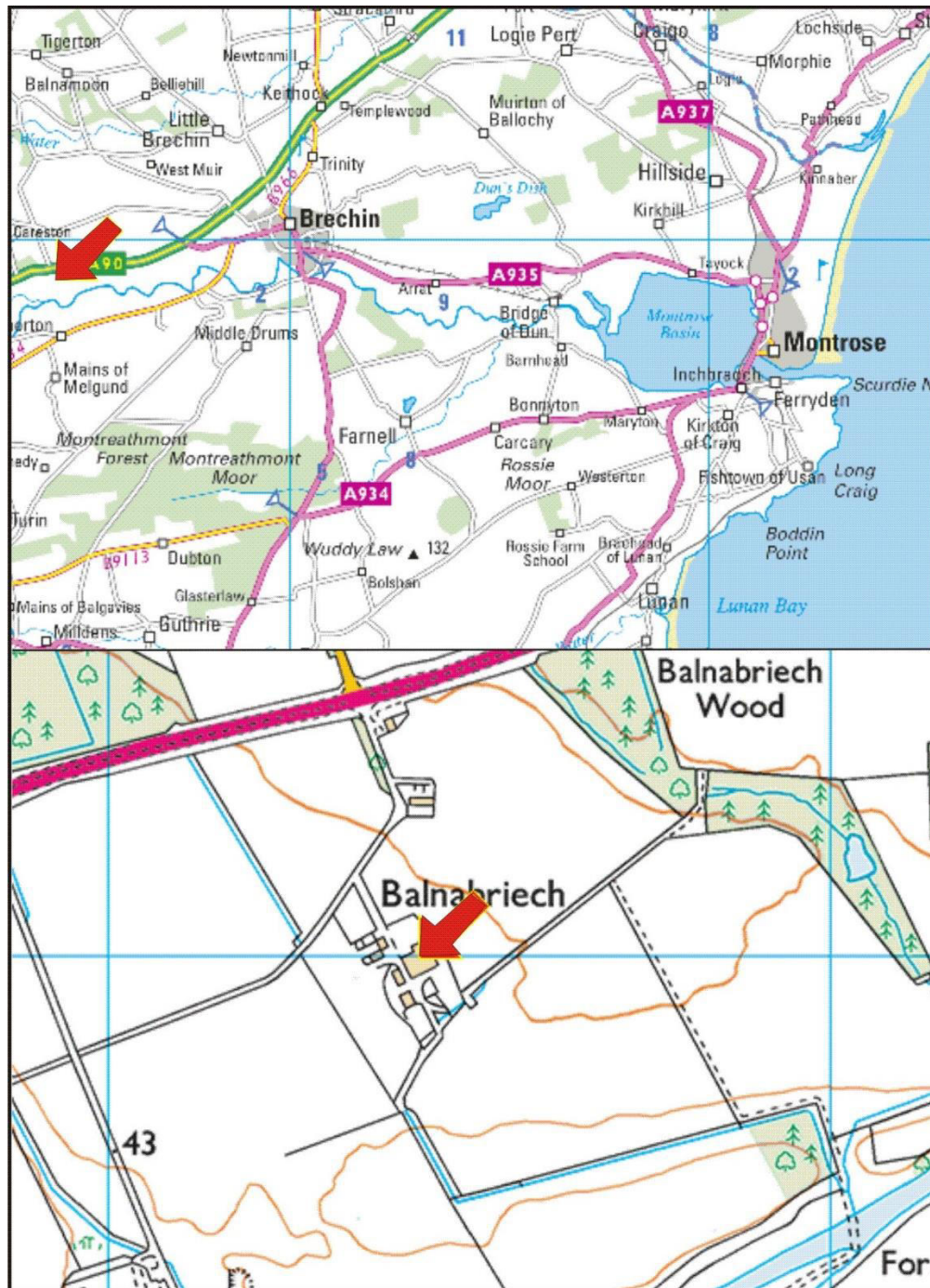
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SUMMARY

A Level 1 standing building survey was carried out on 14 March 2016. At least 3 phases of development were recorded at this farm which was probably built in the early 19th century, possibly utilizing stone from the nearby demolished Fuirdstone Castle. It is recommended that no further archaeological work is required during the current planning application.

1 INTRODUCTION

- 1.1 The site (Illus 1) is located on the S side of the A90 opposite Careston. It is centred on NGR NO 54428 58995, at 40-50m OD (Illus 1) and in the parish of Careston.
- 1.2 The work was commissioned by AB Roger and Young for Careston Ltd. An Angus Council planning application 14/00411/FULL | Variation of Condition 1 to Extend Planning Permission 08/00195/FUL was approved on 11 June 2009 (updated 24 July 2014) with condition (condition 3) requiring a Level 1 standing building survey.
- 1.3 All the archaeological work was carried out in the context of Scottish Planning Policy (SPP) Planning Advice Note (PAN 2/2011) and Scottish Historic Environment Policy (SHEP), which state that archaeological remains should be regarded as part of the environment to be protected and managed.



Illus 1 Location plan (Contains Ordnance Survey data © Crown copyright and database right 2016)

2 BACKGROUND

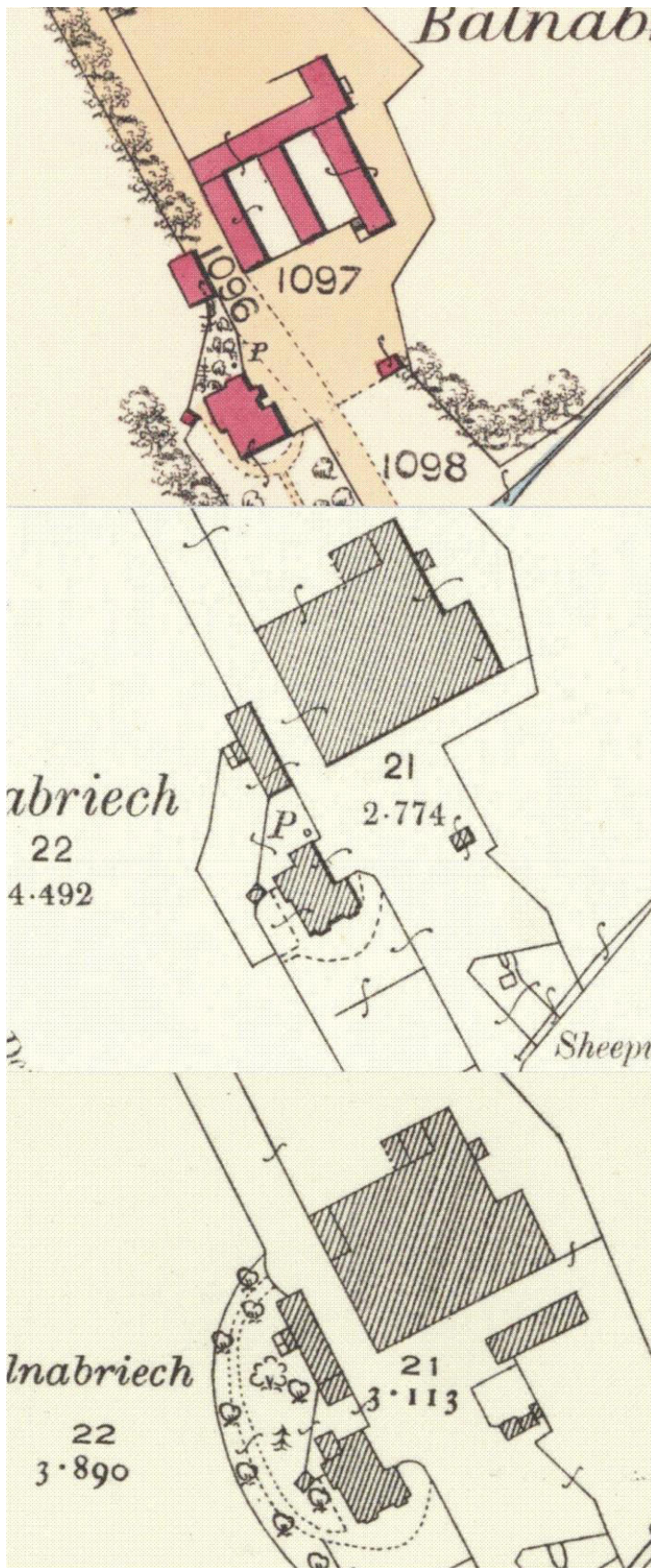
Balnabreich is not Listed or on NMRS or SMR databases. In the field 180m to the W of the farm stood Fuirdstone Castle (NO55NW 23), referred to in a decree of 1758, is mentioned by Monipennie in 1612 as the 'Castle or Tower of Balnabreich'. About the beginning of the 19th century the ruins of a large house called Fuirdstone Castle were removed. In 1853 the plough still turned up ruins of old buildings near this spot (Warden 1880-5, 73; Jervise 1853, 233). It is possible that some of the red sandstone blocks used for the farm came from the demolition of this building.

On Pont's map of 1583-96 'Balna...' at the edge of the map (Illus 18), Moll's map of 1745 'Bonebrich' (Illus 19) and Thomson's map of 1825 'Bonnybreach' (Illus 20).

On the First Edition OS map (Illus 2) Building 1 is a series of three parallel barns (Rooms 1 and two parallel barns) with Rooms 7 and 8 along the N wing and Room 6 at the NE corner. The S end of Building 2 exists and the farmhouse with a small building to the SSE of Building 1 (now demolished).

By the 2nd Edition OS (Illus 2) the voids between the three parallel barns have been enclosed and the W and central barn extended in length to the S. Additions were made to the E side including Rooms 12 and 13 and Room 6 added to the N side of the building. Building 2 had been extended to the N to the structure and it has a small porch on the W wall.

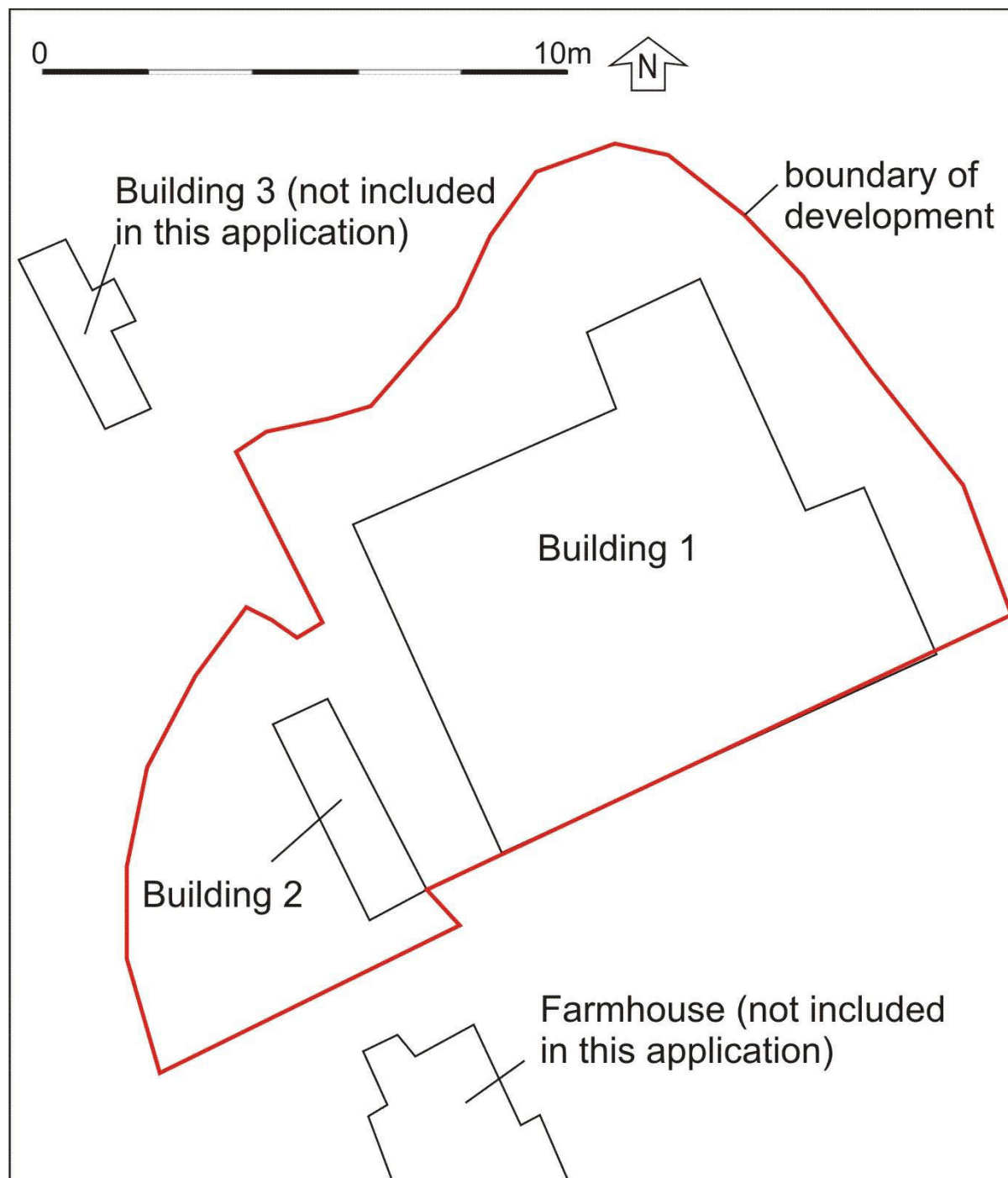
The 3rd Edition OS map (Illus 2) Building 2 has been extended to the S to form the complete building recorded during the survey. A rectangular building has been added to the S of Building 1 (since demolished).



Illus 2 First, Second and Third edition OS maps showing development of Balnabreich (copyright National Library of Scotland). Sheet 033.03. First Edition Forfar (Brechin) Survey date: 1861 Publication date: 1865. Second Edition Forfarshire (includes: Aberlemno; Brechin; Careston) Publication date: 1902 Revised: 1901. Third Edition Forfarshire (includes: Aberlemno; Brechin; Careston) Publication date: 1924 Revised: 1922 Levelled: 1901

3 THE LEVEL 1 STANDING BUILDING SURVEY

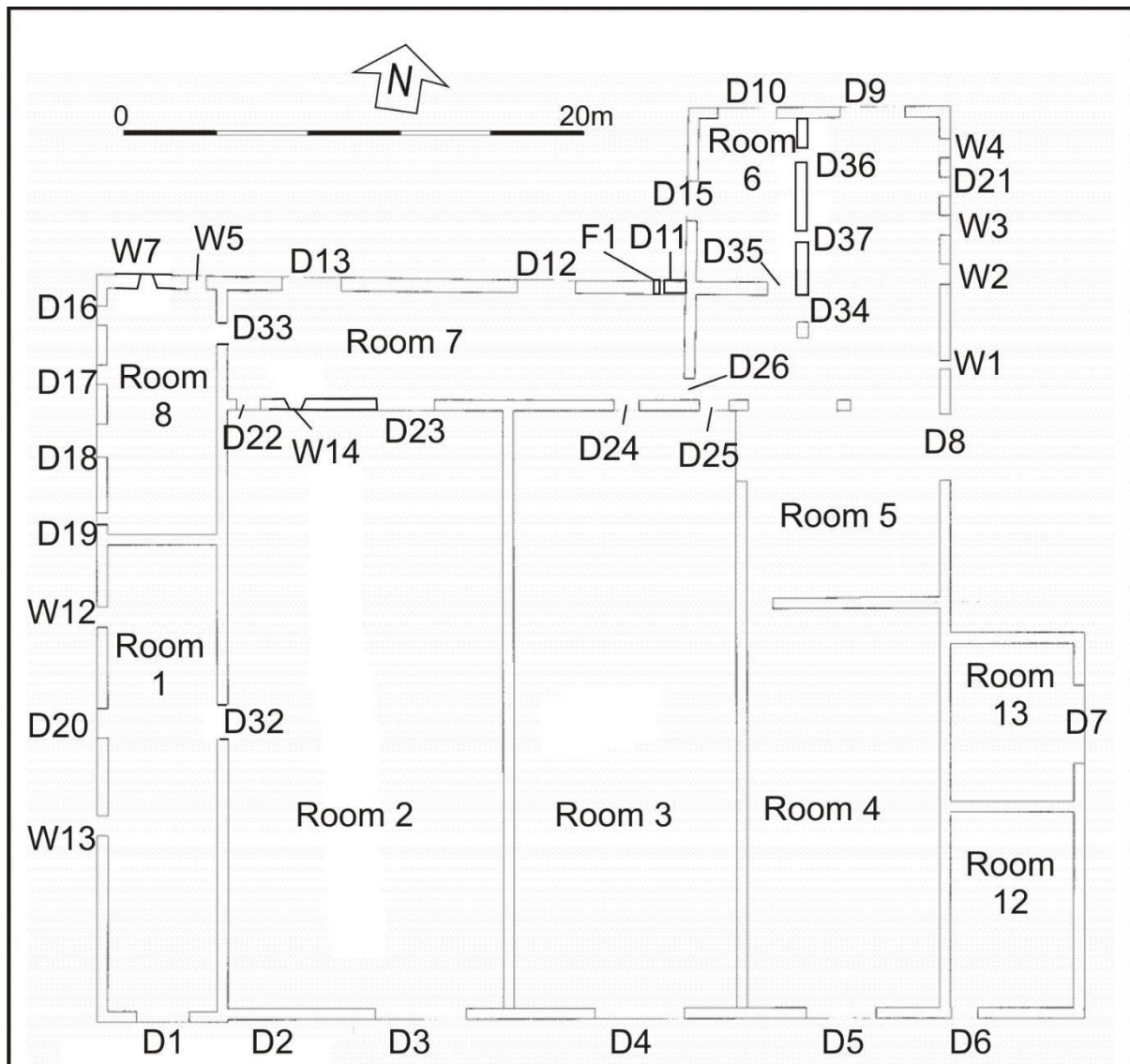
A level 1 standing building survey was carried out on 14 March 2016. A full photographic survey was carried out and architects plans and elevations were annotated and checked. Building 1 is the main farm building and Building 2 a three-room bothy and store. Building 3 is not included in this application but was recorded photographically as it is a brick WWII military-type structure.



Illus 3 Plan of buildings surveyed (from copyright A.B Roger & Young)

Building 1

Building 1 is a rectangular building consisting of five NNW-SSE rooms with a W-E room at the N end and an extension in the NE corner.

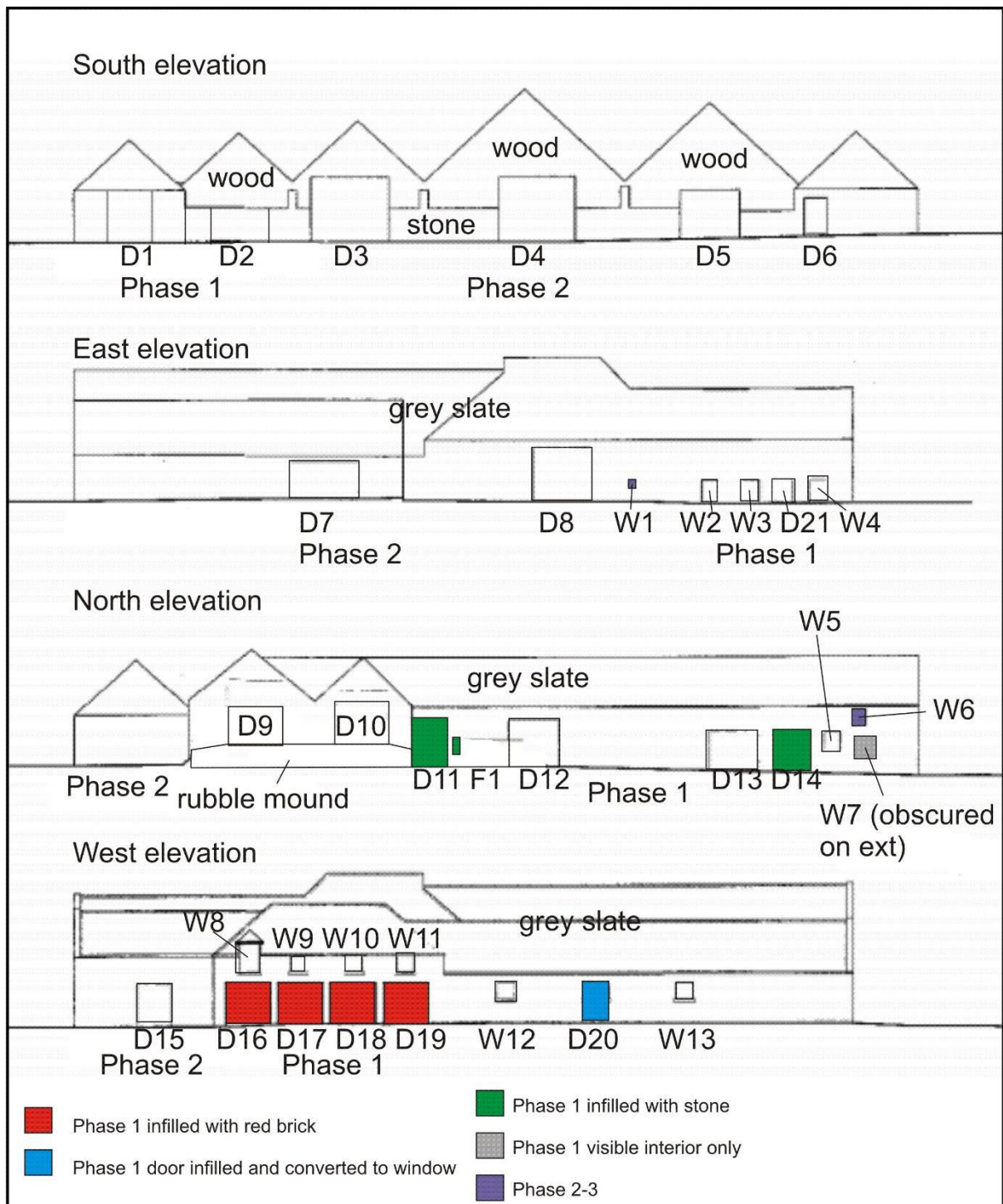


Illus 4 Building 1 ground floor plan (from copyright A.B Roger & Young)

Phase 1

Rooms 1, 5, 7 and 8 were originally constructed in Phase 1. They are constructed of sandstone blocks and rubble with sandstone and wood lintels and sandstone sills. Room 1 is 6.1m wide and has two windows (W12 and W13) and a door (D20 later converted to a window) in the W wall and one door D32 into the former small open courtyard. Room 8 at the NW corner is a two storey structure which has been heavily altered with concrete internal fittings and partitions. It originally had four large cart doors D16-D19 2.6m wide and 2.3m high (Illus 6) on the W wall. They have large wooden lintels and sandstone block jambs and have been blocked with red brick and smaller apertures opened with concrete lintels and sills. There are four small windows in the first floor which is not accessible as the wood stair and floors are in poor condition.

A blocked window W7 can be seen on the interior N wall but is obscured on the exterior. There is a small Phase 1 first floor window on the N wall (W6) and a later window (W5).



Illus 5 Building 1 elevations (from copyright A.B Roger & Young)

Room 7 has two large doors in the N wall (D12, D13) and two blocked doors D14 at the W end and D11 at the E end (Illus 7). There is a small stone aperture adjacent to D11 (F1). The S wall has a large door D23 which has been widened and three smaller doors D22, D24 and D25. There are a series of stone corbels on the N and S walls (Illus 8) for Phase 1 wooden beams and a series that have been utilized to support the current roof beams. The interior and much of the exterior of these rooms have been whitewashed.

Room 5 has been heavily altered and combined but the N section was constructed in Phase 1. There is a door in the N gable (D9) at first floor level which is now accessed up a ramp. This is likely to be a later door and this building was probably accessed at ground floor level when it was originally constructed. There is a series of windows (W2, W3, W4) and a door

D21 which are in the E wall at ground level. There has been much historical dumping of building rubble and soil in this area partially blocking these apertures after they went out of use. The room now has a large milling machine in this area and these apertures are now virtually inaccessible.



Illus 6 Building 1 W wall N end four cart doors D16-D19 infilled and with smaller apertures opened; facing E



Illus 7 Building 1 N wall blocked door D11 (left) and small aperture F1 (centre) with D12 (right); facing S



Illus 8 Building 1 Room 7 N wall showing smaller corbels (left) and larger corbel supporting current roof timbers (right)



Illus 9 Building 1 Room 6 W wall with D15 (centre); facing E

Phase 2

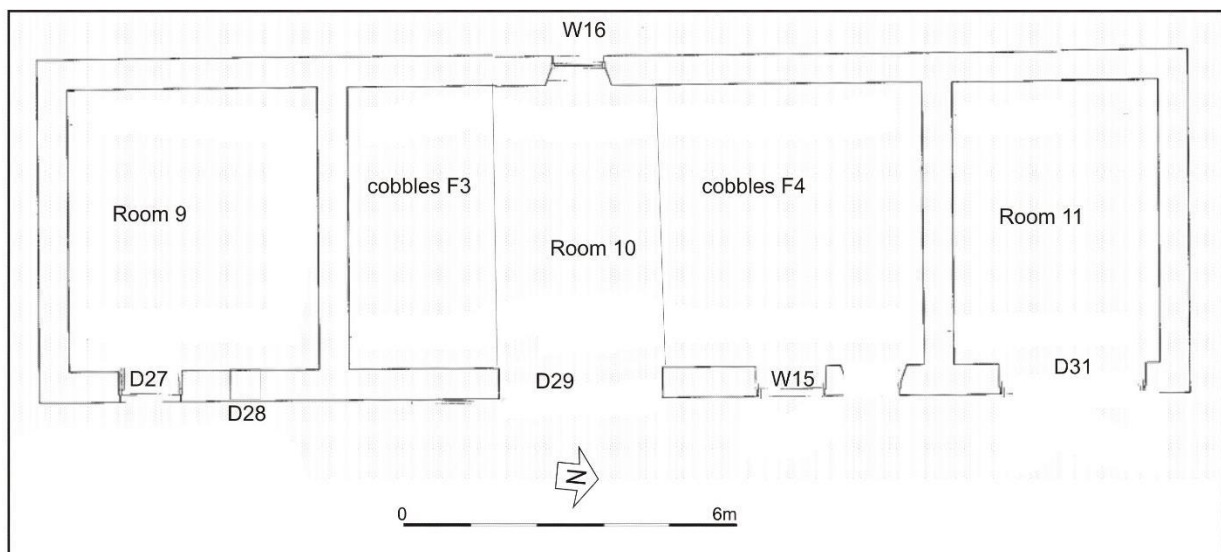
In Phase 2 Room 6 is two-storey and was constructed of large red sandstone blocks with cherry cocking and grey sandstone block foundation (Illus 9). There is one door in the W wall

(D15) and a large door in the N gable (D10). There is little access to this building as the wood floors are rotten but there are internal doors connecting it to Room 5 (D37 on ground floor level and D36 on first floor level). There is a small aperture on the E wall (W1) where a small extension had been attached to this wall on the 2nd and 3rd edition OS maps which has since been demolished.

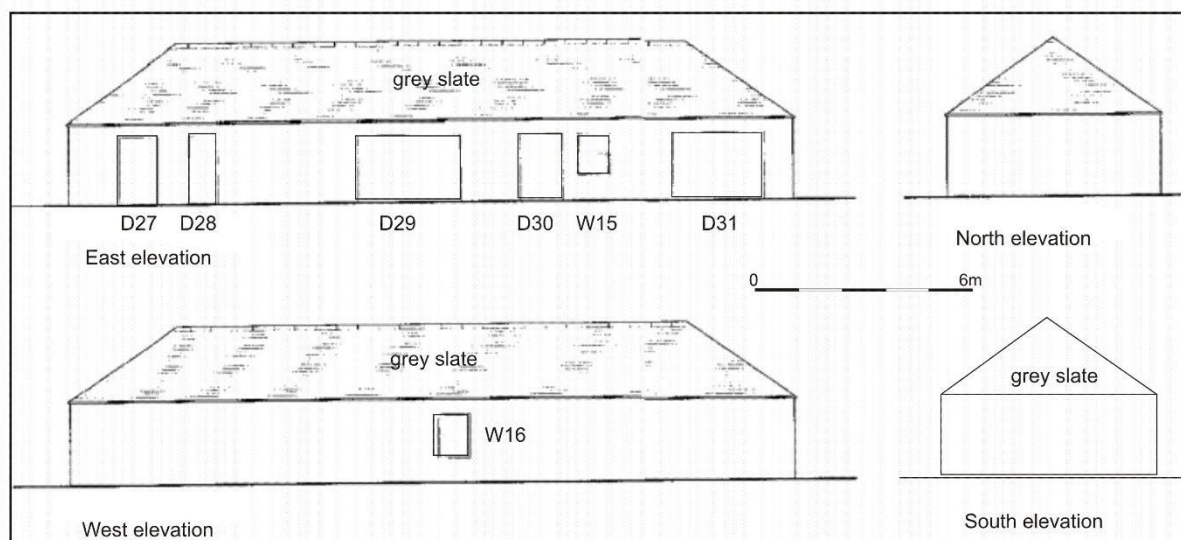
In Phase 2 Rooms 2, 3, 4 were constructed by converting and adding to the existing structure and enclosing the existing courtyards. There is little access to the interiors of these rooms as the roofs are in poor condition but they have since been converted for animal use. Rooms 12 and 13 were added on the E wall.

Building 2

Building 2 is a rectangular outbuilding 20.05m long and 6.1m wide. It is one storey high, constructed of sandstone rubble with sandstone block lintel, sills and jambs, whitewashed on the exterior with grey slate roof. There are three rooms; Room 10 was constructed in Phase 1 (prior to the 1st edition OS map; Illus 2) and is now one central larger room which has the remains of cobbled stone floors (F3 and F4) and a window on the W wall (W16). This room may have originally been divided into two with large cart door D29 for one room and smaller D30 and W15 for the second room. There are two smaller rooms with Room 11 at the N built in Phase 2 (between 1st and 2nd OS maps) and Room 9 added in Phase 3 (between 2nd and 3rd Edition OS maps).



Illus 10 Building 2 plan (from copyright A.B Roger & Young)



Illus 11 Building 2 elevation (from copyright A.B Roger & Young)



Illus 12 Cobbled floor F3, facing S

Building 3 (not included in this survey)

Building 3 (Illus 13-15) appears to be a WWII military building but there is no record of this and Mr Jamie Adamson, Careston Ltd was born on the estate in 1948 and has no knowledge of any military activity in the area (J Adamson pers comm). The building is not included in this proposed development. A photographic record was made of the building only.



Illus 13 Building 3; facing NW



Illus 14 Building 3 S gable; facing N



Illus 15 Building 3 E elevation; facing W

4 CONCLUSIONS AND RECOMMENDATIONS

A Level 1 standing building survey was carried out on 14 March 2016. At least 3 phases of development (Illus 16) were recorded at this farm which was probably built in the early 19th century, possibly utilizing stone from the nearby demolished Fuirdstone Castle.



Illus 16 Phase plan (from copyright AB Roger & Young)

5 REFERENCES

Jervise, A. (1853) *The history and traditions of the land of the Lindsays in Angus and Mearns, with notices of Alyth and Meigle*. Edinburgh, 233.

Warden, A J. (1880-5) *Angus or Forfarshire: the land and people, descriptive and historical*, 5v. Dundee. Page(s): Vol. 3, 73.

6 ACKNOWLEDGEMENTS

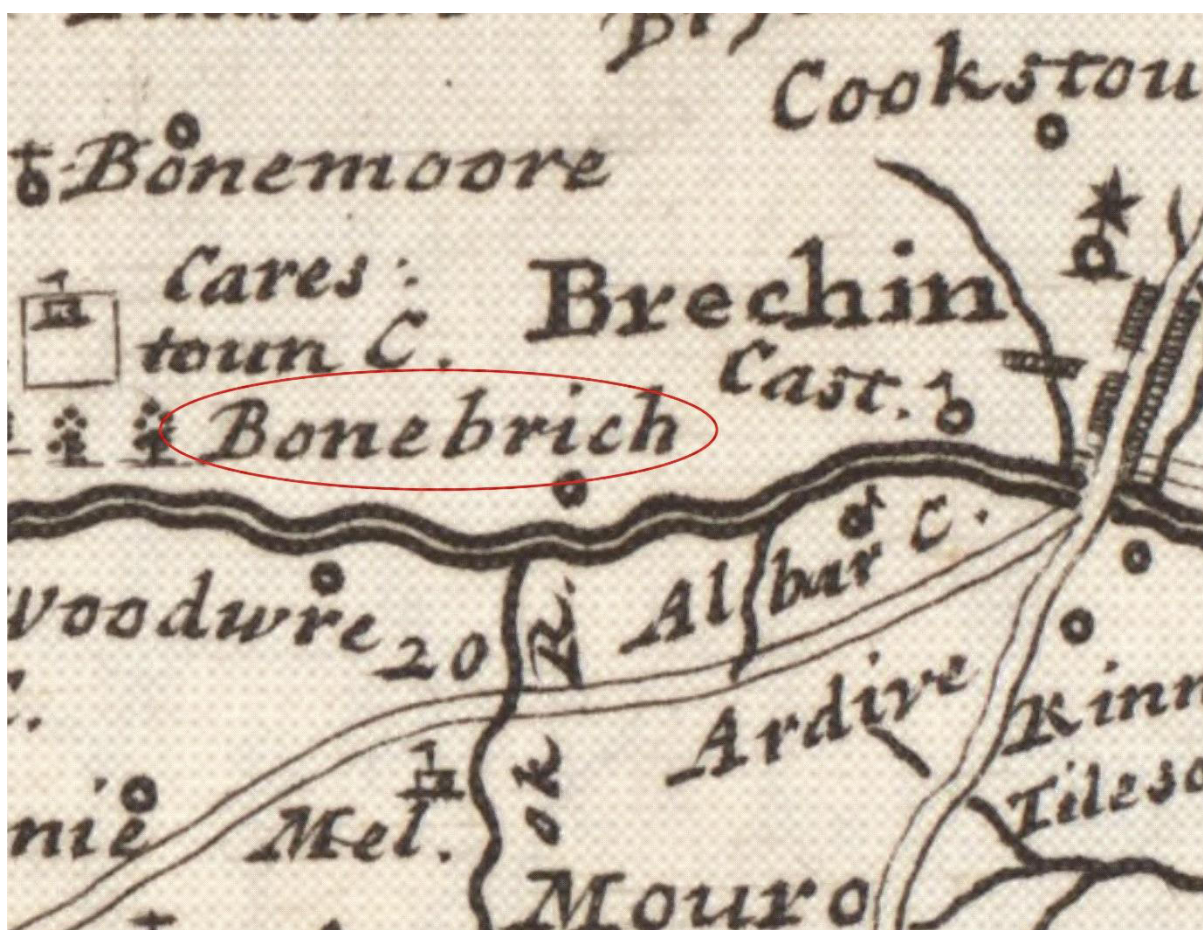
Thanks to Jonathan Wilson, AB Roger & Young Ltd on behalf of Careston Ltd for commissioning this project and to Claire Herbert, Aberdeenshire Council Archaeology Service for her advice during the work.

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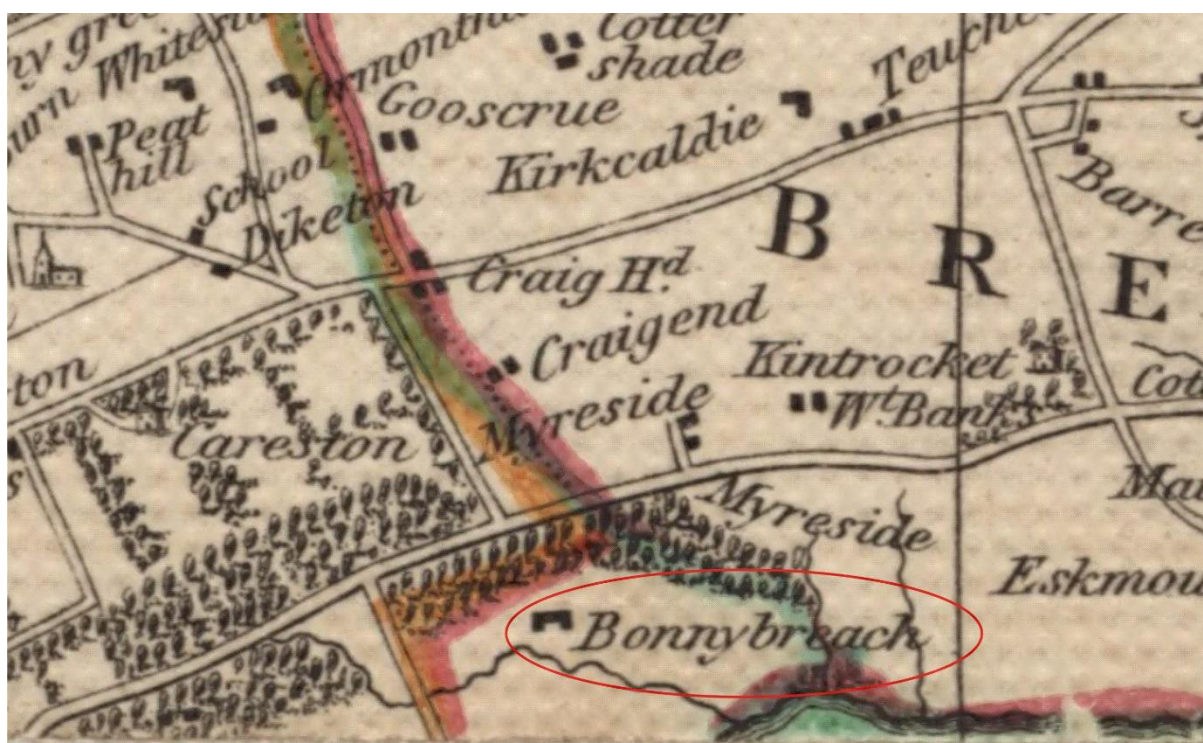
APPENDIX 1 MAPS



Illus 17 Pont map of c 1583-96 showing 'Balma' at the edge of the map sheet (copyright National Library of Scotland)

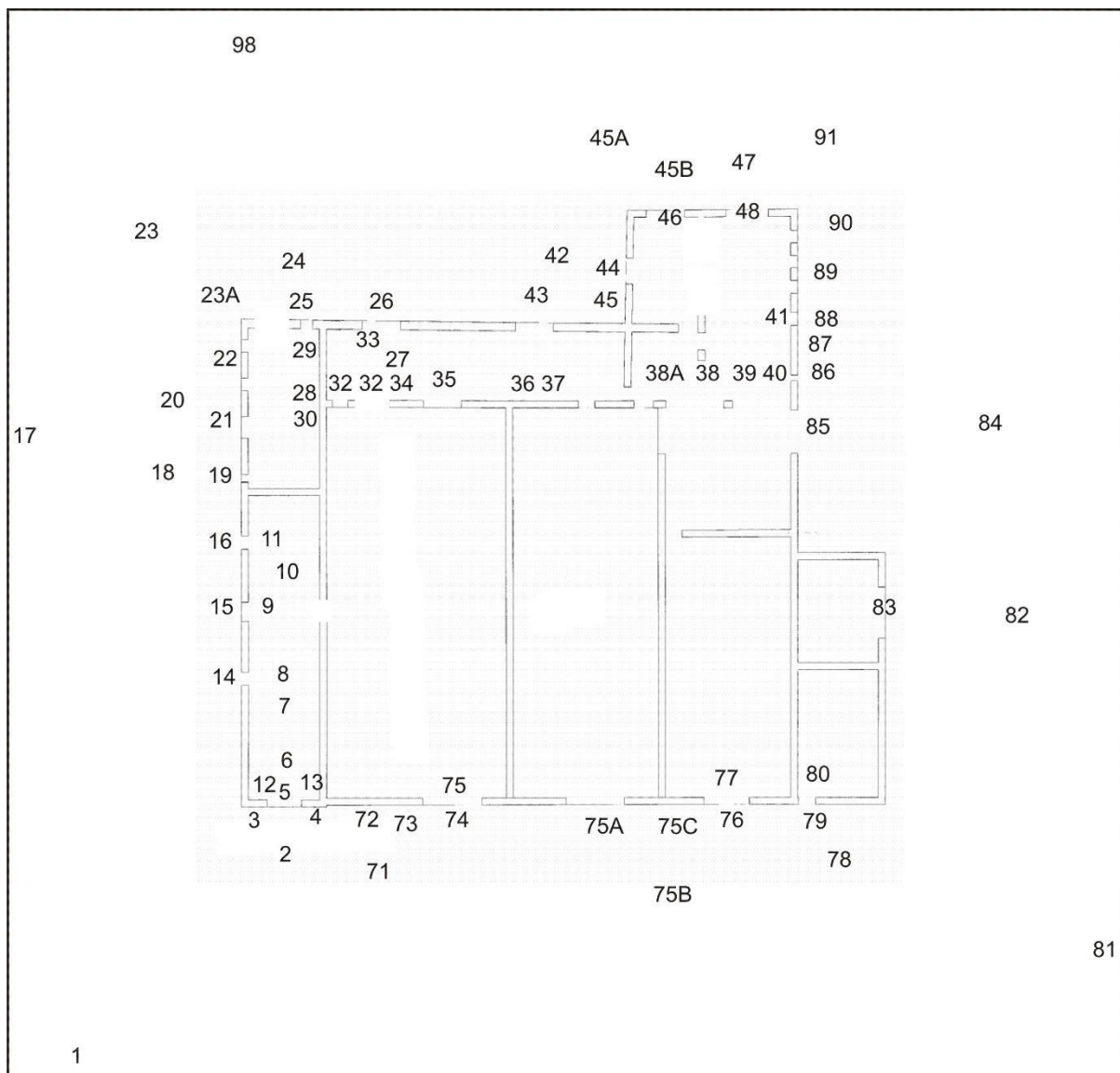


Illus 18 Moll map of 1745 showing 'Bonebrich' (copyright National Library of Scotland)

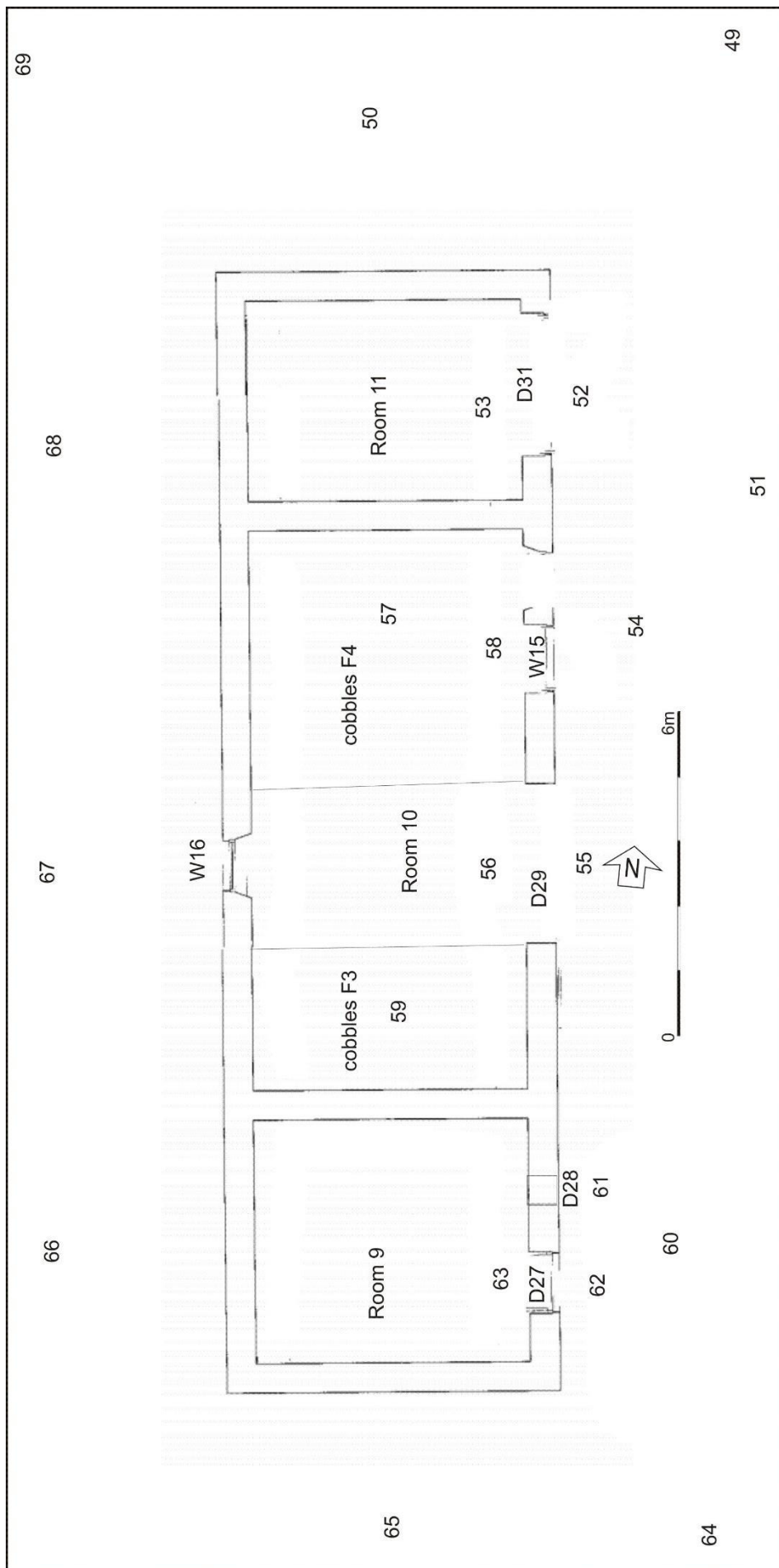


Illus 19 Thomson map of 1825 showing 'Bonnybreach' (copyright National Library of Scotland)

APPENDIX 2 PHOTOGRAPHS



Illus 20 Building 1 camera points used in this survey (from copyright A.B Roger & Young)



Building 2 camera points used in this survey (from copyright A.B Roger & Young)

| Photo no | Description | Facing | Camera point |
|-------------|---|--------|--------------|
| IMG_0595-6 | Building 1 S façade | 1 | NNE |
| IMG_0597 | Building 1 Room1 S gable with D1 | 2 | NNW |
| IMG_0598 | Building 1 D1 right | 3 | NNW |
| IMG_0599 | Building 1 D1 left | 4 | NNW |
| IMG_0600-1 | Building 1 D1 W jamb | 5 | W |
| IMG_0602 | Building 1 Room 1 w wall | 6 | W |
| IMG_0603 | Building 1 Room 1 w wall | 7 | W |
| IMG_0604 | Building 1 Room 1 w wall W13 | 8 | W |
| IMG_0605 | Building 1 Room 1 w wall D20 converted to window | 9 | W |
| IMG_0606 | Building 1 N end with dogs cages | 9 | N |
| IMG_0609 | Building 1 Room 1 w wall D20 left W12 right | 10 | W |
| IMG_0610 | Building 1 Room 1 W12 | 11 | W |
| IMG_0611-12 | Building 1 Room 1 N wall | 11 | N |
| IMG_0615 | Building 1 Room 1 | 10 | S |
| IMG_0616 | Building 1 Room 1 W wall W13, D20 | 13 | SSW |
| IMG_0617 | Building 1 Room 1 E wall D32 right | 8 | NNE |
| IMG_0618 | Building 1 Room 1 D32 | 8 | E |
| IMG_0619 | Building 1 Room 1 | 8 | N |
| IMG_0620 | Building 1 Room 1 E wall D32 right | 7 | E |
| IMG_0621 | Building 1 Room 1 E wall D32 right | 7 | SE |
| IMG_0624 | Building 1 wall adjacent to D1 | 11 | S |
| IMG_0625 | Building 1 wall adjacent to D1 | 12 | S |
| IMG_0626 | Building 1 W wall | 13 | ENE |
| IMG_0627 | Building 1 W wall W13 | 14 | E |
| IMG_0628 | Building 1 W wall D20 | 15 | E |
| IMG_0629 | Building 1 W wall W12 | 16 | E |
| IMG_0630 | Building 1 W wall cart doors D19 right d18 left infilled with W10 and W11 above | 17 | E |
| IMG_0631 | Building 1 W wall D 19 infilled with modern inset door and window | 18 | E |
| IMG_0632 | Building 1 W wall W11 | 19 | E |
| IMG_0633 | Building 1 W wall N end W8, W9, W10 above D16, D17, D18 cart doors | 20 | E |
| IMG_0634 | Building 1 W wall D17 | 21 | E |
| IMG_0635 | Building 1 W wall D16 | 22 | E |
| IMG_0636 | Building 1 from NW | 23 | SE |
| IMG_0637 | Building 1 N wall | 23 | ESE |
| IMG_0638 | Building 1 N wall W end | 24 | S |
| IMG_0639-42 | Building 1 NW corner | 23A | SE |
| IMG_0643 | Building 1 N wall D14 infilled left, W5, W6 | 24 | S |
| IMG_0644 | Building 1 N wall D14 infilled | 25 | S |
| IMG_0645 | Building 1 N wall D13 | 26 | S |
| IMG_0646 | Building 1 Room 7 D33 | 27 | W |
| IMG_0647 | Building 1 Room 8 S wall | 28 | SW |

| | | | |
|-------------|---|-----|-----|
| IMG_0648 | Building 1 Room 8 W wall with infilled D17 | 28 | W |
| IMG_0649 | Building 1 Room 8 N wall W7 (left) W5 right | 29 | N |
| IMG_0650 | Building 1 Room 8 corridor to Room 1 | 30 | S |
| IMG_0651 | Building 1 Room 8 D22 | 31 | S |
| IMG_0652 | Building 1 Room 8 corbel E of D22 | 32 | SSE |
| IMG_0653 | Building 1 Room 7 D14 infilled | 31 | N |
| IMG_0659 | Building 1 Room 8 D13 | 31 | NE |
| IMG_0660 | Building 1 Room 8 corbel W of D13 | 33 | NW |
| IMG_0661 | Building 1 Room 8 W14 behind wooden stair | 34 | S |
| IMG_0662 | Building 1 Room 8 D23 | 35 | S |
| IMG_0663 | Building 1 Room 8 D23 left W14 right | 35 | WSW |
| IMG_0664 | Building 1 Room 8 D23 right | 35 | SE |
| IMG_0665 | Building 1 Room 8 N wall D13 left | 35 | N |
| IMG_0666 | Building 1 Room 8 N wall D12 right | 35 | NNE |
| IMG_0667 | Building 1 Room 8 | 35 | E |
| IMG_0668 | Building 1 Room 8 D24 | 36 | ESE |
| IMG_0669 | Building 1 Room 5 D25 left and wooden partition between Rooms 5 and 7; milling chutes | 38 | W |
| IMG_0670-71 | Building 1 Room 5 partition wall with doors to Room 6 D35 | 38A | N |
| IMG_0672 | Building 1 Room 5 partition wall Room 6 with D36 top right D37 bottom left | NW | 39 |
| IMG_0673 | Building 1 Room 5 milling machinery | N | 39 |
| IMG_0674 | Building 1 Room 5 E wall W2 left W1 right | NNE | 39 |
| IMG_0675 | Building 1 Room 5 W1 | E | 40 |
| IMG_0676 | Building 1 Room 5 S partition wall brick and wood | S | 41 |
| IMG_0677 | Building 1 Room 5 W wall W2, W3, D21, W4 | NNE | 41 |
| IMG_0678 | Building 1 Room 5 D37 | WNW | 41 |
| IMG_0679 | Building 3 (not included in this application) | NW | 42 |
| IMG_0680 | Building 1 N wall D12, D13 | SW | 42 |
| IMG_0681 | Building 1 N wall D12 | S | 43 |
| IMG_0682 | Building 1 N wall D11 left with F1 centre, D12 right | S | 44 |
| IMG_0683 | Building 1 N wall D11, F1 | S | 45 |
| IMG_0684 | Building 1 N wall F1 | S | 45 |
| IMG_0685 | Building 1 Room 6 W wall D15 | E | 42 |
| IMG_0686 | Building 1 Room 6 W wall D15 | E | 44 |
| IMG_0687 | stone wall F2 | N | 44 |
| IMG_0688 | Building 1 Room 6 N wall D10 | S | 45B |
| IMG_0689 | Building 1 Room 6 wood floor held up with logs into Room 5 below | S | 46 |
| IMG_0690 | Building 1 Room 6 S wall | S | 46 |
| IMG_0691 | Building 1 Room 6 E wall D36 | S | 46 |
| IMG_0692 | Building 1 Room 6 W wall D15 | S | 46 |
| IMG_0693 | Building 1 Room 5 N wall D9 | S | 47 |
| IMG_0694 | Building 1 Room 5 E wall W2 left W1 right | S | 48 |
| IMG_0695 | Building 1 Room 5 S wall | S | 48 |
| IMG_0696 | Building 1 Room 5 W wall D36 | S | 48 |
| IMG_0697 | Building 1 Rooms 5 and 6 N wall | SE | 45A |

| | | | |
|------------|--|-----|-----|
| IMG_0698 | Building 3 (not included in this application) | NNW | 23 |
| IMG_0699 | Building 2 from NE | SW | 49 |
| IMG_0700 | Building 2 N gable | S | 50 |
| IMG_0701 | Building 2 E wall N end D31, W15, D30 R-L | W | 51 |
| IMG_0702 | Building 2 E wall | SSW | 51 |
| IMG_0703 | Building 2 D31 | W | 52 |
| IMG_0704 | Building 2 Room 11 S wall | SW | 53 |
| IMG_0705 | Building 2 Room 11 W wall | W | 53 |
| IMG_0706 | Building 2 D30 left W15 right | W | 54 |
| IMG_0707 | Building 2 D29 | W | 55 |
| IMG_0708 | Building 2 Room 10 W wall | W | 56 |
| IMG_0710 | Building 2 Room 10 N wall | N | 59 |
| IMG_0711 | Building 2 Room 10 E wall W15, D30 | E | 57 |
| IMG_0713 | Building 2 D30 | E | 58 |
| IMG_0714 | Building 2 Room 10 cobbled floor F3 | S | 57 |
| IMG_0715 | Building 2 Room 10 cobbled floor F4 | N | 59 |
| IMG_0716 | Building 2 E wall S end D27, D28 blocked centre, D29 | W | 60 |
| IMG_0717 | Building 2 E wall | NW | 60 |
| IMG_0718 | Building 2 D28 | W | 61 |
| IMG_0719 | Building 2 D27 | W | 62 |
| IMG_0720 | Building 2 Room 9 N wall | NW | 63 |
| IMG_0721 | Building 2 Room 9 W wall | W | 63 |
| IMG_0722 | Building 2 Room 9 S wall | SW | 63 |
| IMG_0723 | Building 2 from SE | NW | 64 |
| IMG_0724 | Building 2 S gable | N | 65 |
| IMG_0725 | Building 2 W wall S end | E | 66 |
| IMG_0726 | Building 2 W wall W16 | E | 67 |
| IMG_0727 | Building 2 W wall N end | E | 68 |
| IMG_0728-9 | Building 2 from NW | SE | 69 |
| IMG_0730-1 | Building 1 | E | 50 |
| IMG_0732 | Building 1 S façade D1, D2 | N | 71 |
| IMG_0733 | Building 1 S façade E end | ENE | 71 |
| IMG_0734 | Building 1 Room 2 S gable with D2 | N | 72 |
| IMG_0735 | Building 1 junction Rooms 2 and 3 | N | 73 |
| IMG_0736 | Building 1 D3 | N | 74 |
| IMG_0737 | Building 1 Room 2 interior W wall (no access, poor condition roof collapsed over winter) | NW | 75 |
| IMG_0738 | Building 1 Room 2 interior N wall | NN | 75 |
| IMG_0739 | Building 1 Room 2 interior E wall | NE | 75 |
| IMG_0740 | Building 1 room 2 roof | NE | 75 |
| IMG_0741 | Building 1 Room 2 collapsing E wall | NE | 75 |
| IMG_0742 | Building 1 Room 3 S gable D4 | N | 75A |
| IMG_0743 | Building 1 junction Rooms 3 and 4 | N | 75B |
| IMG_0744 | Building 1 Room 4 S wall collapsing | N | 75C |
| IMG_0745 | Building 1 right, farmhouse not included in this application left | W | 75C |
| IMG_0746-7 | Building 1 Room 4 S gable D5 | N | 76 |

| | | | |
|---------------|--|-----|----|
| IMG_0748 | Building 1 Room 4 interior W wall | NW | 77 |
| IMG_0749 | Building 1 Room 4 interior n wall | N | 77 |
| IMG_0750 | Building 1 Room 4 interior E wall | NE | 77 |
| IMG_0751 | Building 1 Room 12 S gable D6 | N | 78 |
| IMG_0752 | Building 1 Room 12 S gable D6 | N | 79 |
| IMG_0753 | Building 1 Room 12 interior E wall | NNE | 80 |
| IMG_0754 | Building 1 Room 12 interior N wall | NNN | 80 |
| IMG_0755 | Building 1 Room 12 interior W wall | NNW | 80 |
| IMG_0756-8 | Building 1 from SE | WNW | 81 |
| IMG_0759 | Building 1 E wall D7 | W | 82 |
| IMG_0760 | Building 1 Room 13 interior S wall | SW | 83 |
| IMG_0761 | Building 1 Room 13 interior W wall | WW | 83 |
| IMG_0762 | Building 1 Room 13 interior N wall | NW | 83 |
| IMG_0763 | Building 1 D7 S jamb | S | 83 |
| IMG_0764 | Building 1 D7 N jamb | N | 83 |
| IMG_0765 | Building 1 Room 13 from NE | SW | 84 |
| IMG_0766 | Building 1 Room 5 E wall D8 | W | 84 |
| IMG_0767 | Building 1 Room 5 E wall D8 left | WNW | 84 |
| IMG_0768 | Building 1 D8 | W | 85 |
| IMG_0769 | Building 1 W1 | W | 86 |
| IMG_0770-1 | Building 1 W1 | W | 86 |
| IMG_0772 | Building 1 E wall showing dumping of rubble against wall | NNW | 87 |
| IMG_0773 | Building 1 E wall Room 5 W2, W3, D21 | W | 88 |
| IMG_0774 | Building 1 E wall Room 5 W2, W3, D21, W4 | W | 89 |
| IMG_0775 | Building 1 E wall Room 5 W2, W3, D21, W4 | SSW | 90 |
| IMG_0776-8 | Building 1 N wall | SW | 91 |
| IMG_0781-5 | Building 2 repeat photos with sun out | | |
| IMG_0786-93 | Building 1 repeat photos with sun out | | |
| IMG_0794-0818 | Building 3 (not included in this application) | | |
| IMG_0820 | Building 1 from NW | E | 92 |
| IMG_0821 | Building 1 from NW | E | 24 |



IMG_0595.JPG



IMG_0596.JPG



IMG_0597.JPG



IMG_0598.JPG



IMG_0599.JPG



IMG_0600.JPG



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IMG_0606.JPG



IMG_0609.JPG



IMG_0610.JPG



IMG_0611.JPG



IMG_0612.JPG



IMG_0615.JPG



IMG_0616.JPG



IMG_0617.JPG



IMG_0618.JPG



IMG_0619.JPG



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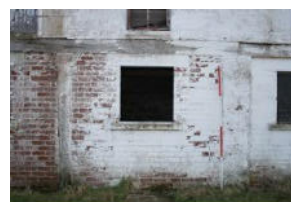
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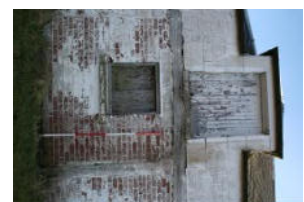
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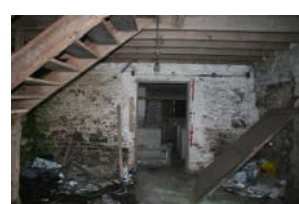
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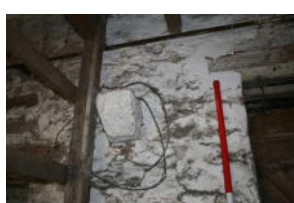
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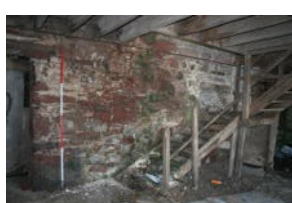
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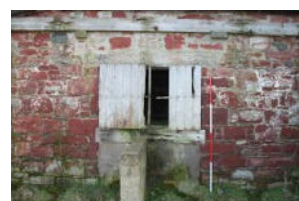
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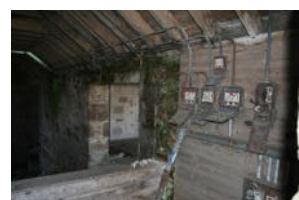
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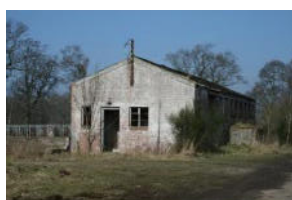
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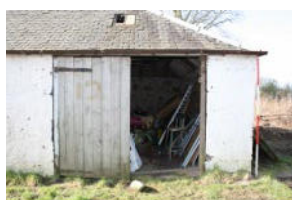
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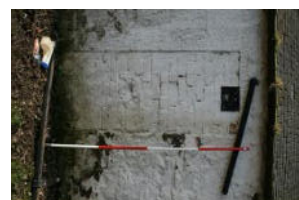
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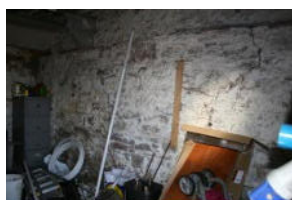
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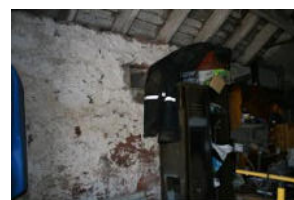
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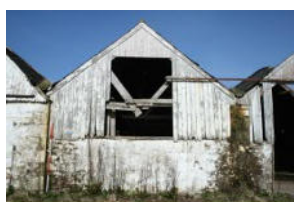
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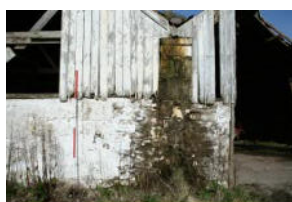
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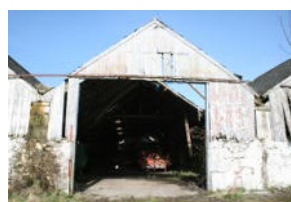
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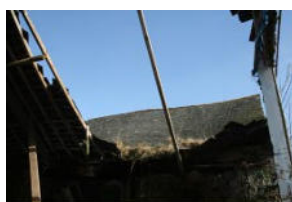
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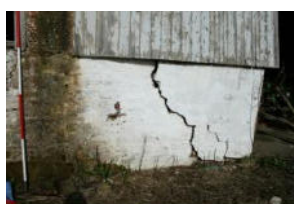
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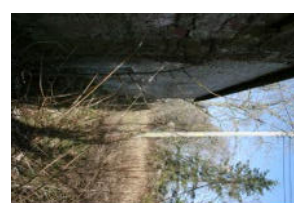
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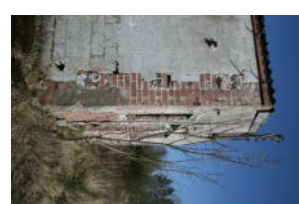
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