

West Mains of Barras, Barras, Stonehaven AB39 2UE

Report on Level 1 Standing Building Survey



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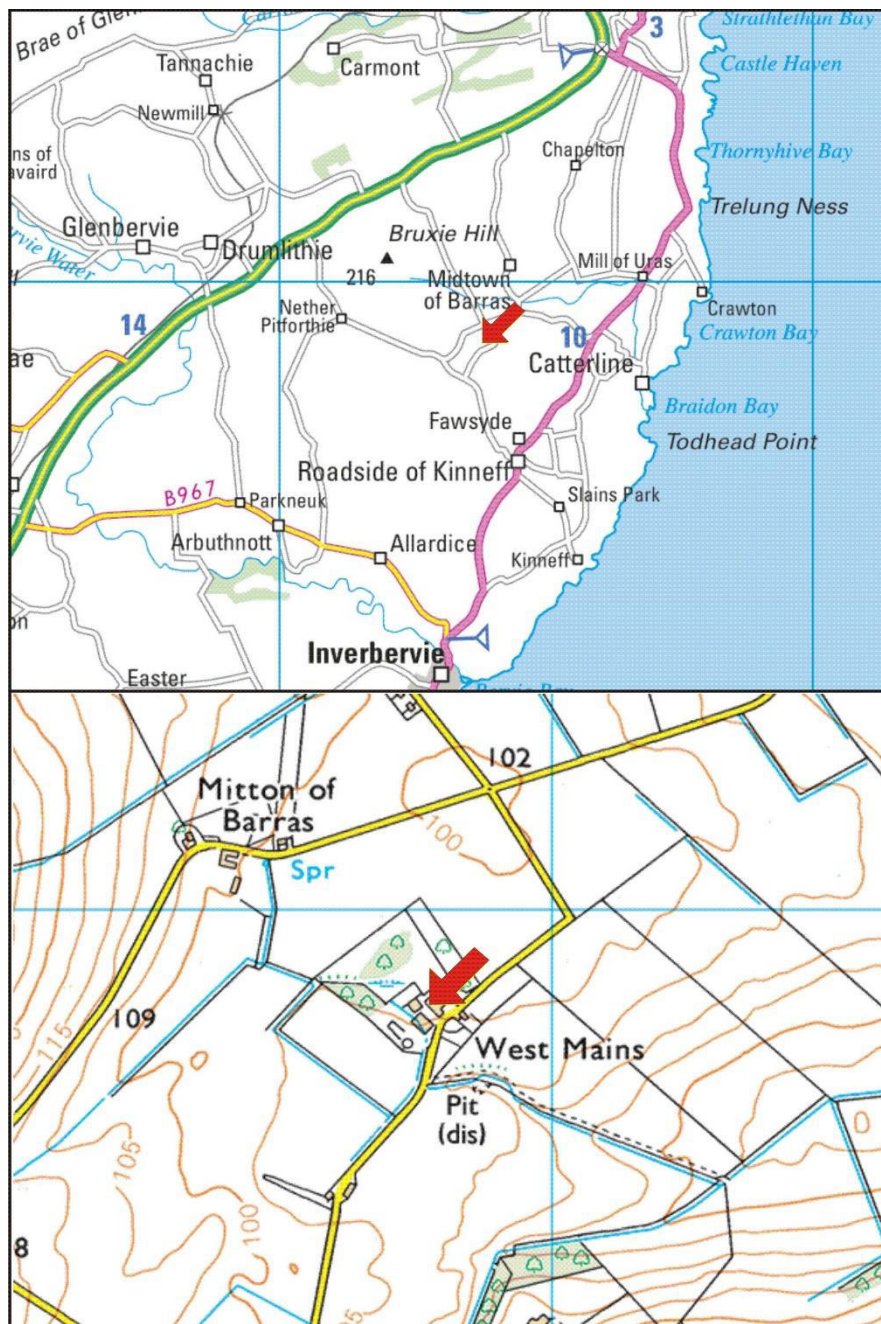
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SUMMARY

A Level 1 standing building survey was carried out on 9 September 2015. Buildings 1, 4, 5 are the earliest with B3 created to infill an area of an unroofed enclosure, B6 probably built late 19th century and B2 and B7 being late 20th century in date. 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 W side of the A92 W of Catterline. It is centred on NGR NO 83784 78831 and at 95-100m OD (Illus 1) and in the parish of Kinneff.
- 1.2 The work was commissioned by Anne Booth. An Aberdeenshire Council planning application 2012/4191 for conversion of steadings to 6 dwellinghouses, erection of 1 dwellinghouse and garage and formation of access roads and suds basin was passed on 20 December 2013 with an archaeology condition and there is a requirement for a Level 1 standing building survey (condition 1).
- 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.



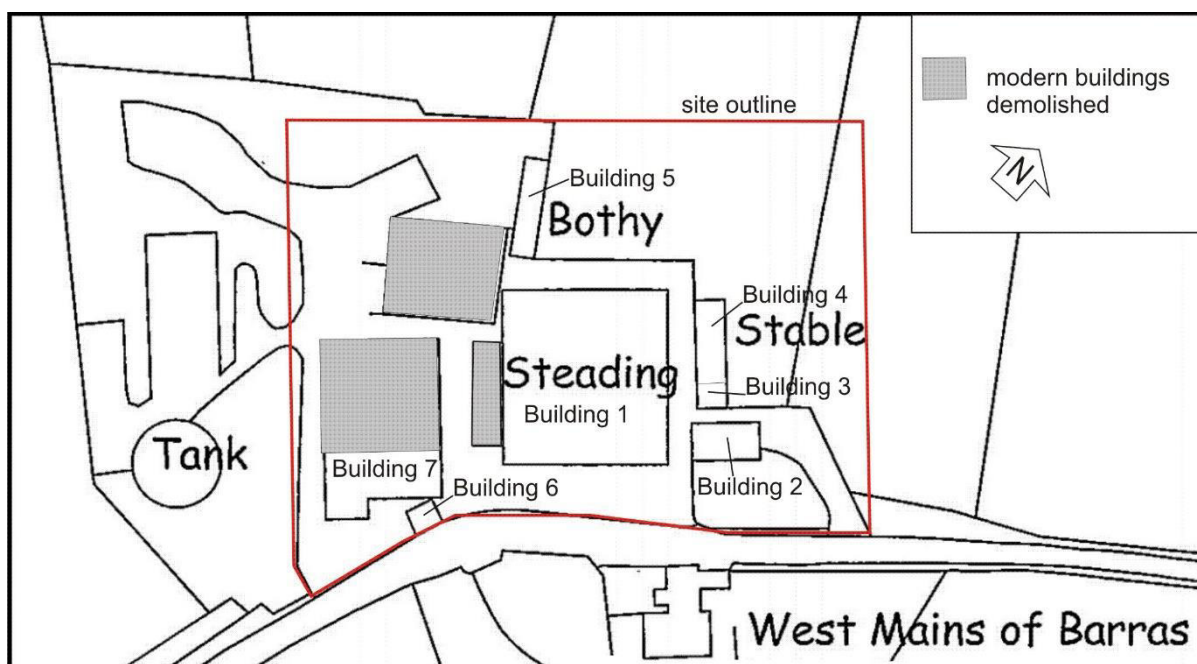
Illus 1 Location plan (Contains Ordnance Survey data © Crown copyright and database right 2015)

2 BACKGROUND

West Mains of Barras is unlisted and not included in CANMORE

3 THE LEVEL 1 STANDING BUILDING SURVEY

A Level 1 Standing Building Survey was carried out on 9 September 2015. Architects plans and elevations were checked and annotated and a full photographic survey of the accessible areas. Several areas were overgrown with vegetation, some roofs were in poor condition and overrun with pigeons. The interior of Building 5 and the central courtyard were not fully accessible on the interiors and the area around Building 5 is overgrown as are discrete areas around the other buildings.

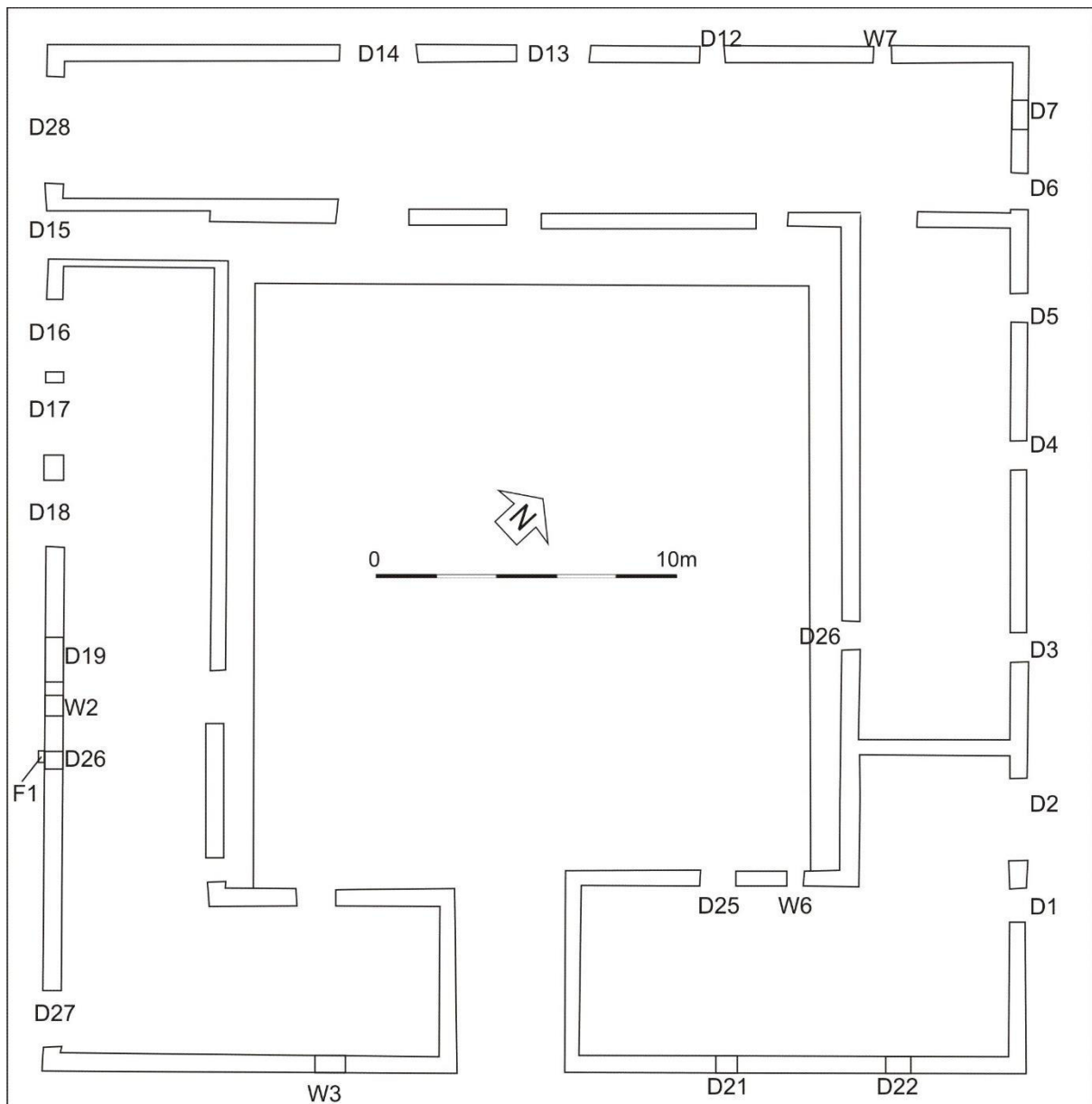


Illus 2 Plan showing buildings recorded in this survey (from copyright cumming and co)

BUILDING 1

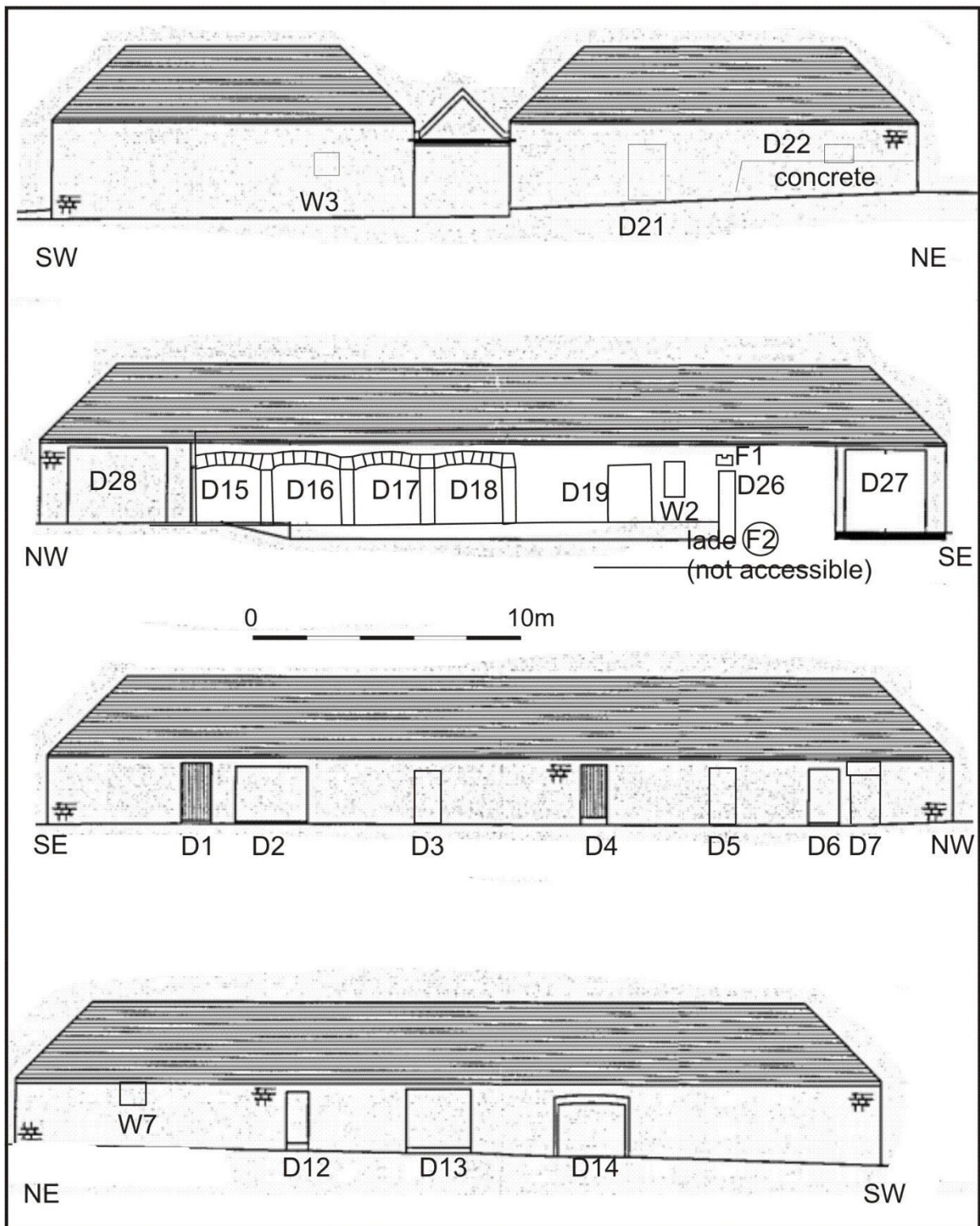
Building 1 is the main steading consisting of four ranges around a central courtyard (Illus 3, 4). It is 34m NW-SE with a main entrance into the (now covered) courtyard on the SE façade. It is constructed of fieldstones, including pink and red sandstone and granite with window and door mouldings of pink and red sandstone tooled blocks (Illus 5, 6). The interiors have been converted for animal use with linings of concrete which mainly obscure any architectural details.

There is one large cart door in the NW façade (D14; Illus 8) and four cart doors on the SW façade (D15-18; Illus 7). There has been a waterwheel located on the SE end of the SW façade (F2; Illus 6 and seen on 1st and 2nd OS maps; Illus 20-21). The area around the former lade has been infilled and concrete floors and farm buildings constructed (and subsequently demolished). There is a metal channel (F2, Illus 4, 6) adjacent to D20 and this may have been associated with the mill; there is now a concrete ramp down to this aperture.



Illus 3 Building 1 plan (from copyright cumming and co)

Most of the apertures apart from the main gable doors (eg D28, D27) have been blocked with stone or breeze blocks when the buildings were converted for animal and farm use in the 20th century. The courtyard has been roofed and converted for animal use.



Illus 4 Building 1 main elevations (from copyright cumming and co)



Illus 5 Building 1 E corner; facing W



Illus 6 Building 1 SW wall with D20 (left) showing drop in ground level, former location of lade; facing NE



Illus 7 Cart door D16, one of four cart doors in SW wall Building 1; facing NE



Illus 8 D14 cart door in NW wall Building 1; facing SE

BUILDING 2

Building 2 is a modern barn, possibly originally incorporating a Nissen-type building (Illus 9).



Illus 9 Building 2; facing N

BUILDING 3

Building 3 is a small Nissen-type structure, built into an existing unroofed enclosure (retained in the SE wall; Illus 10) and infilled with brick on the SW front façade. It has infilled an unroofed enclosure on the 1st and 2nd OS maps. It is constructed of tin roof and red brick front SW wall (Illus 11). There is a window (W4) and door (D23) both with poured concrete lintels in the SW façade and these have subsequently been blocked and the interior lined with concrete for animal use.



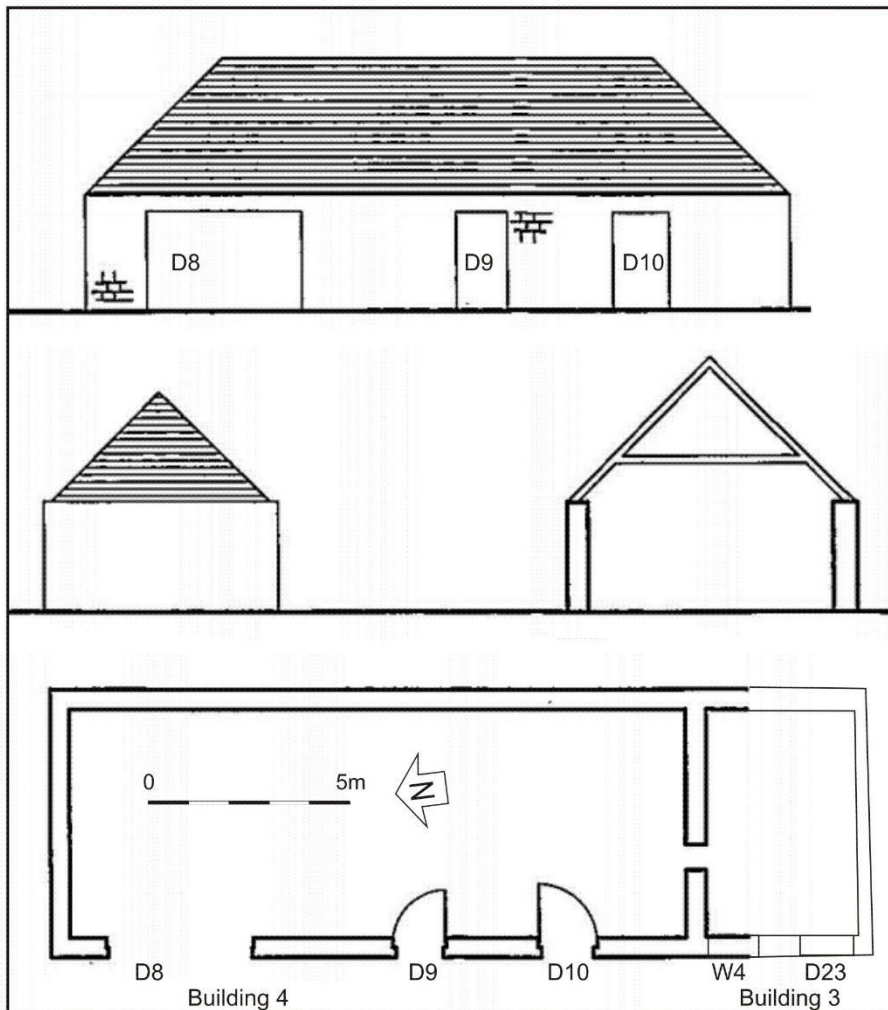
Illus 10 Building 3; facing NW



Illus 11 Building 3 W4 (left) and door D23 (right); facing NE

BUILDING 4

Building 4 is the 'stable' building. It is constructed of granite and sandstone rubble with red sandstone door and window mouldings (Illus 12). It is attached to the NW wall of Building 3 and has doors D8, D9 and D10 on the SW wall.



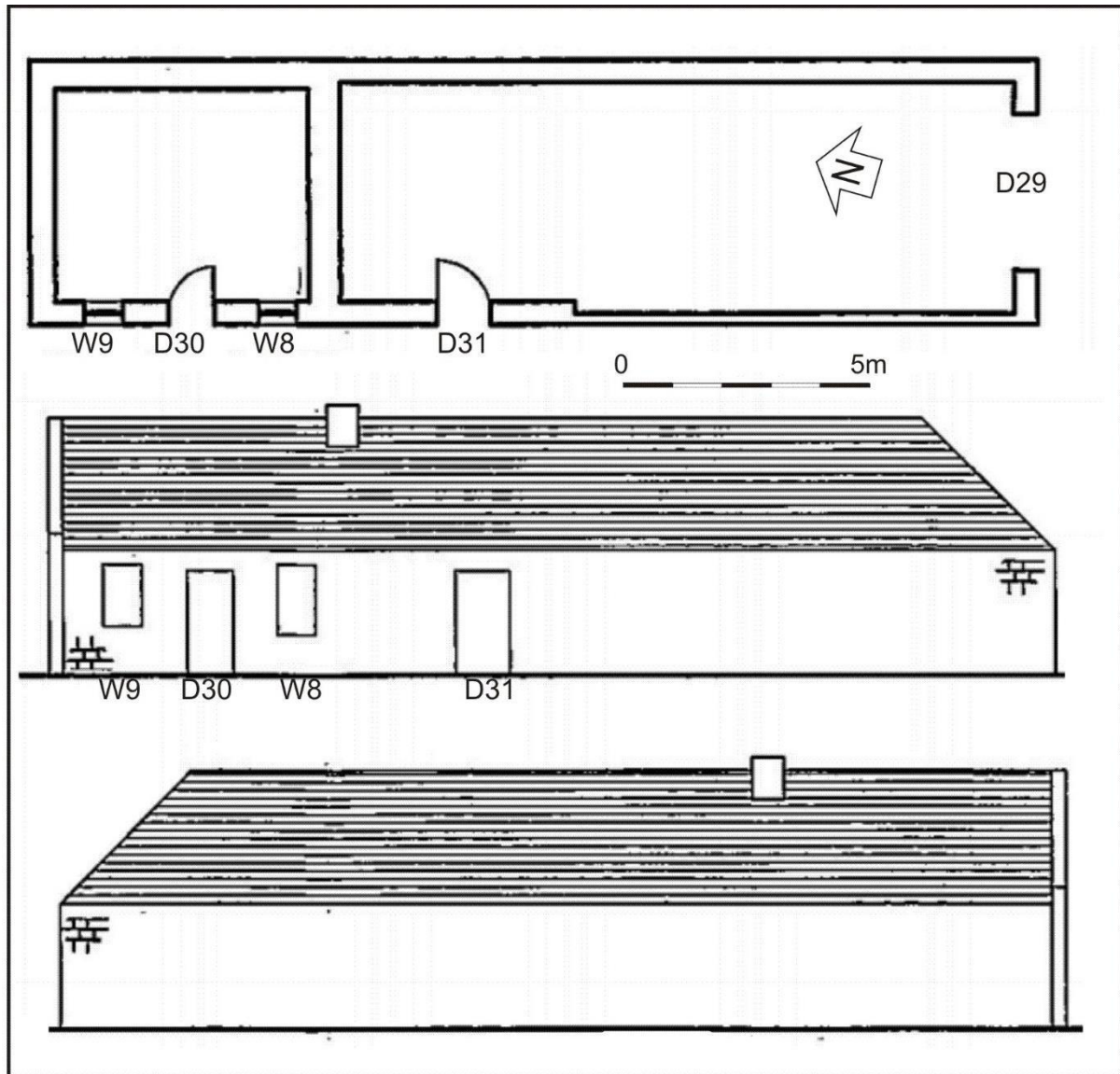
Illus 12 Building 4 stable elevations (top) and plan (below) (from copyright cumming and co)



Illus 13 Building 4; facing SE

BUILDING 5

Building 5 is the 'bothy' building (Illus 14). It has been heavily rebuilt at the SE end (Illus 15), is heavily overgrown (Illus 16) and the roof is not safe for access to the interior. It is divided into two rooms (Illus 14) with windows W8 and W9 and doors D30 and D31 on the SW façade. The NW room has been for domestic use (bothy) with the SE room for agricultural use.



Illus 14 Building 5 bothy plan (top) and elevations (below) (from copyright cumming and co)



Illus 15 Building 5 SE gable with D29 showing SW wall rebuilt; facing NW



Illus 16 Building 5 SW façade showing overgrown state and poor condition of roof; facing SW

BUILDING 6

Building 6 is a small bothy or garage on the main road SW of the main buildings. It is overgrown with no access to the interior. It is constructed of grey sandstone rubble and has a main door in the NE façade. It is a later addition to the farm complex, probably constructed in the late 19th or early 20th century.



Illus 17 Building 6; facing W

BUILDING 7

Building 7 is a modern barn; several modern buildings have also been demolished to the NW of this building and concrete floors survive.



Illus 18 Building 7 (centre background) with demolished concrete structures (foreground); facing SE

4 CONCLUSIONS AND RECOMMENDATIONS

A Level 1 standing building survey was carried out on 9 September 2015. Buildings 1, 4, 5 area the earliest with B3 created to infill an unroofed enclosure, B6 probably built late 19th century and B2 and B7 being late 20th century in date. It is recommended that no further archaeological work is required during the current planning application.

5 ACKNOWLEDGEMENTS

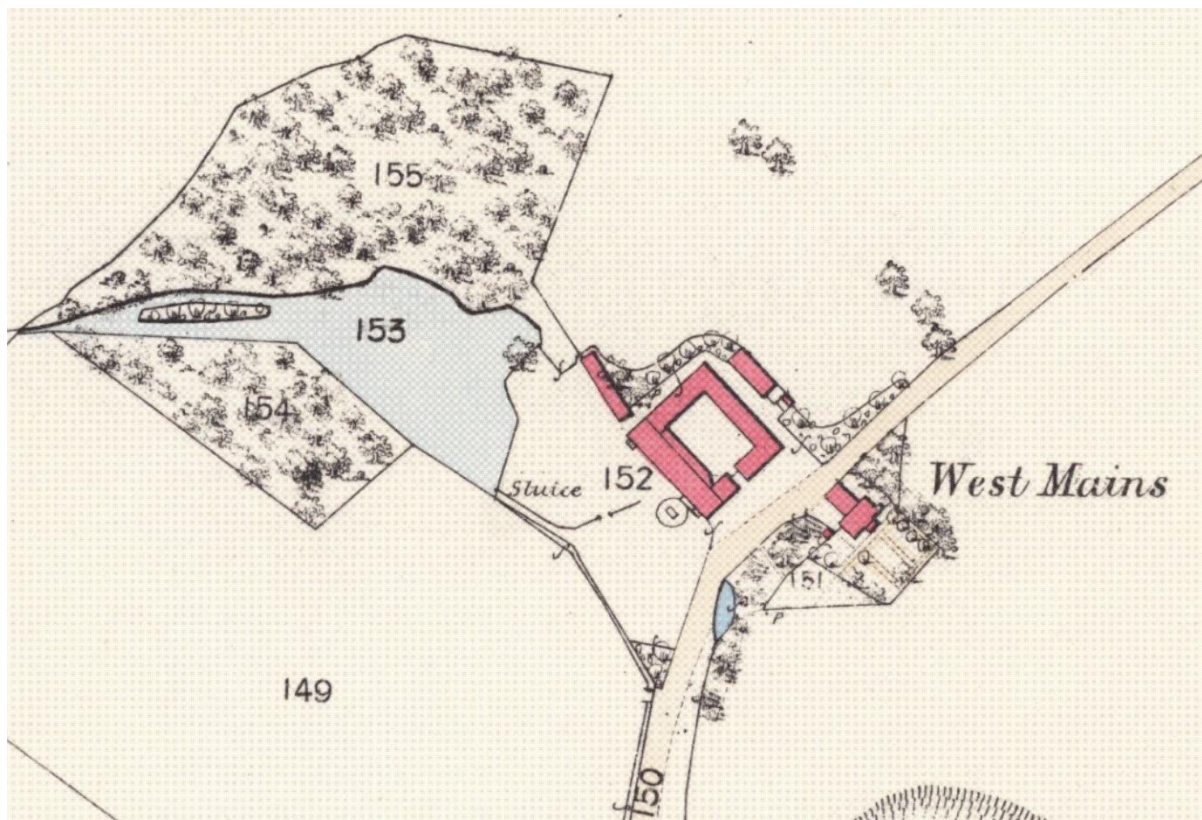
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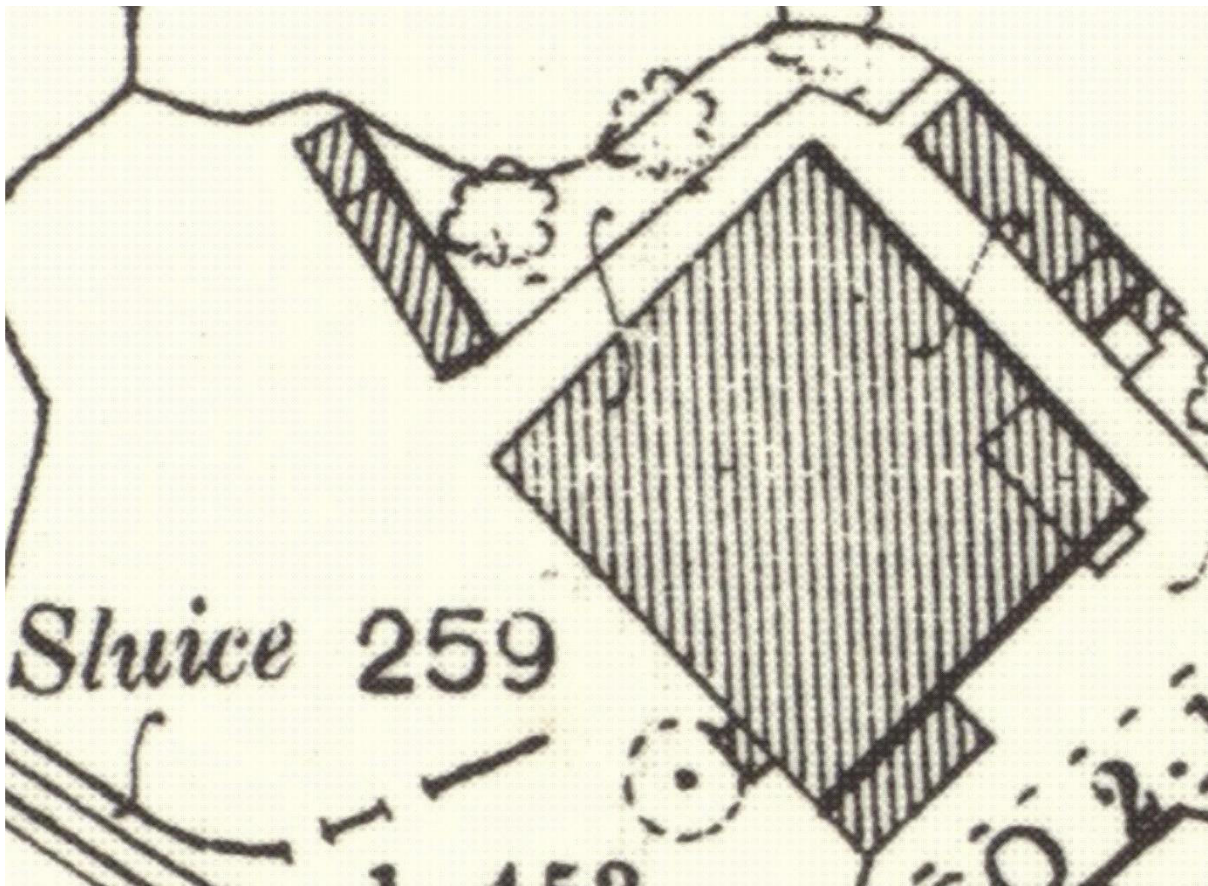
APPENDIX 1 MAPS



Illus 19 Thomson's Atlas of Scotland 1832 showing location of West Mains (copyright National Library of Scotland)

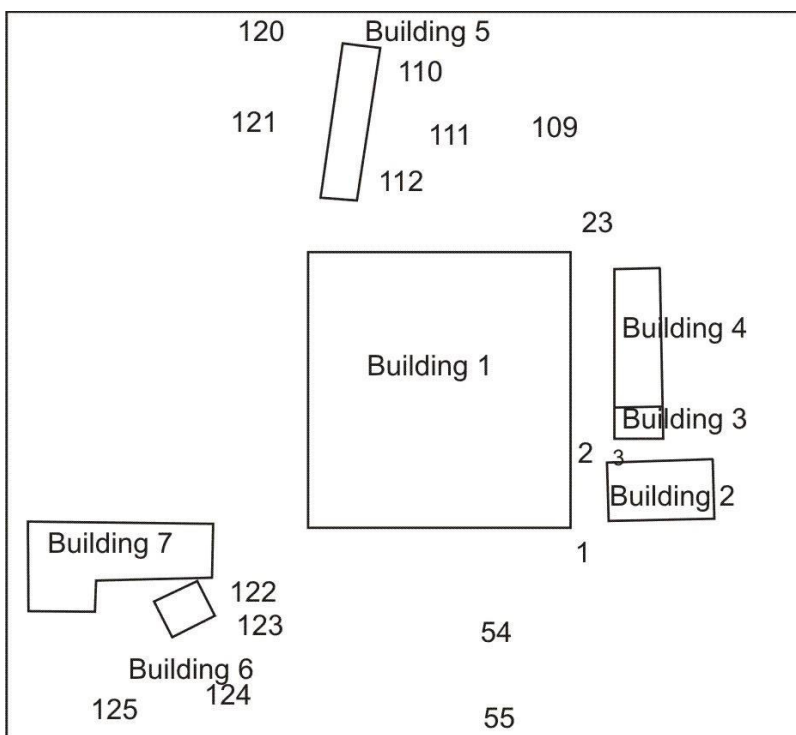


Illus 20 1st Edition Ordnance map showing West Mains of Barras. Kincardine Sheet XXI.2 (Kinneff & Catterline) Survey date: 1864 Publication date: 1868 (copyright National Library of Scotland)

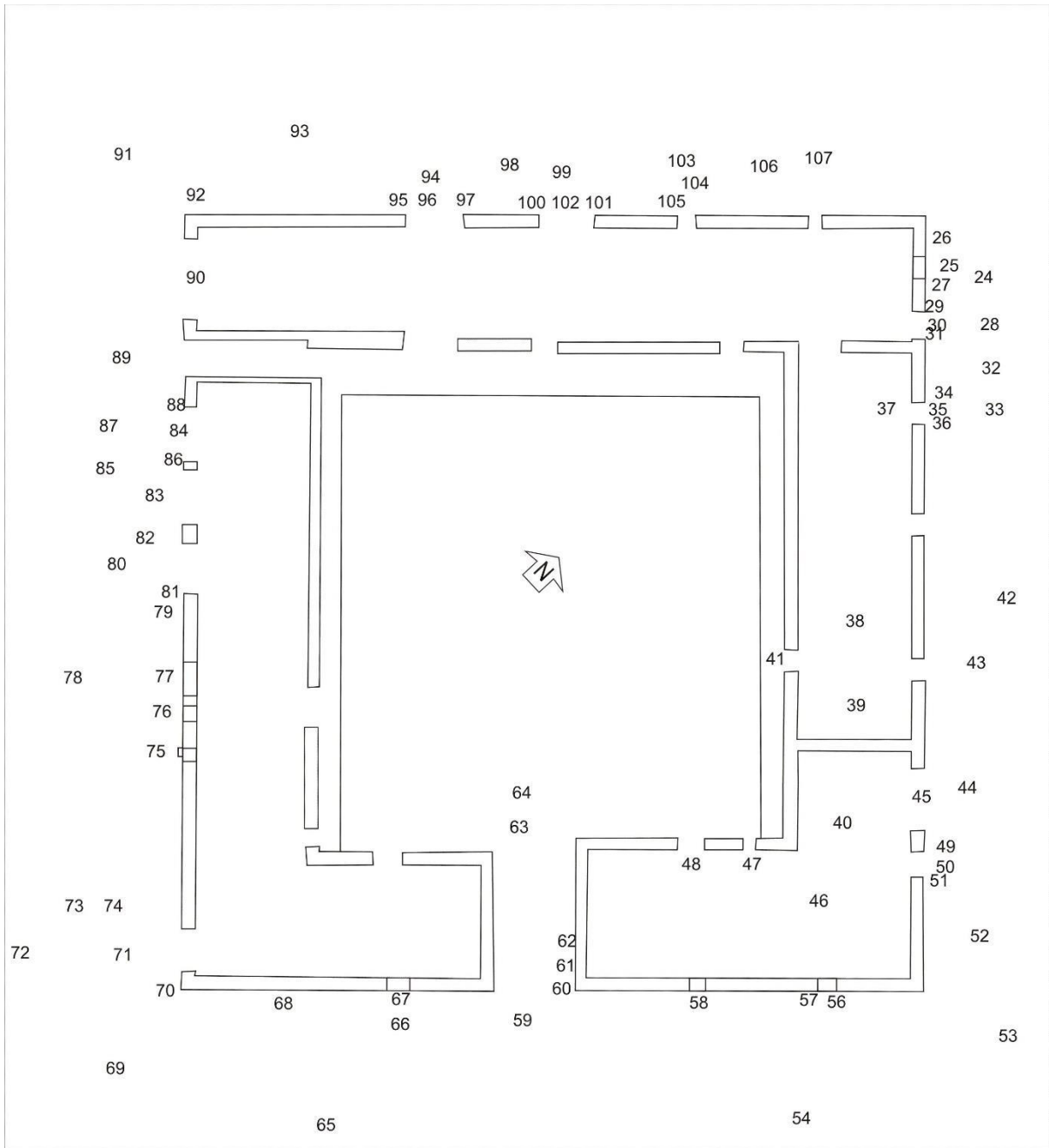


Illus 21 Second Edition OS map showing West Mains of Barras. Kincardineshire 020.15 (includes: Kinneff and Catterline) Publication date: 1903 Revised: 1901 (copyright National Library of Scotland)

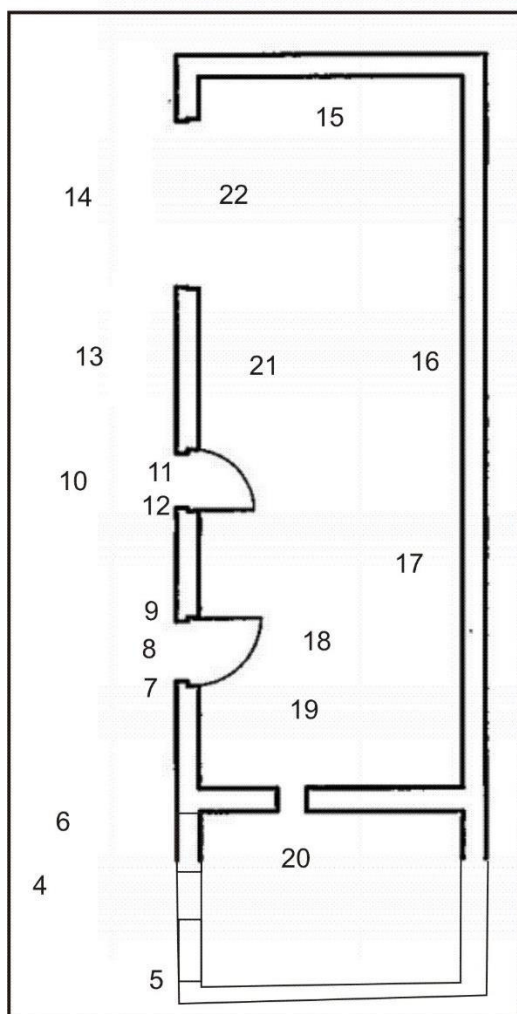
APPENDIX 2 PHOTOGRAPHS



Illus 22 Camera points used in this survey (from copyright cumming and co)



Illus 23 Camera points used in this survey, Building 1 (from copyright cumming and co)



Illus 24 Camera points used in this survey, Building 5 (from copyright cumming and co)

Photo no	Description	Facing	Camera point
DSC_0420	Building 2 modern shed	N	1
DSC_0421	Building 3 brick and stone with metal roof	N	2
DSC_0422	Building 3 SE stone wall	NW	3
DSC_0423	Building 3 SE stone wall	NW	3
DSC_0424	Building 3 SW brick infill wall	NE	4
DSC_0425-6	Building 3 SW brick infill wall attached to SE stone wall	NE	5
DSC_0427	Building 2 modern shed	SE	4
DSC_0428	Building 2 modern shed (left) with farmhouse (centre; not included in this development) and Building 1 (right)	SSE	4
DSC_0429	Building 4 (left) Building 3 (right)	NE	6
DSC_0430	Building 4 SW wall with D10	NNE	6
DSC_0431	Building 4 detail of pecked sandstone	NE	7
DSC_0432	Building 4 detail of pecked sandstone	NE	8
DSC_0433	Building 4 D10	NE	6
DSC_0434	Building 4 D10	NE	9

DSC_0435	Building 4 D9	NE	10
DSC_0436	Building 4 D9	NE	11
DSC_0437	Building 4 D9	NE	12
DSC_0438	Building 4 D8 (left) D9 (right)	NE	13
DSC_0439	Building 4 D8	NE	14
DSC_0440-1	Building 4 interior	SE	15
DSC_0442-3	Building 4 interior SW wall D10 (right) D9 (left)	SW	16
DSC_0444-5	Building 4 interior SW wall D9 (right) D10 (left)	SW	17
DSC_0446	Building 4 interior SE wall	SE	17
DSC_0447	Building 4 interior SW wall D10	SW	18
DSC_0448	Door from Building 4 to Building 3	SE	19
DSC_0449-50	Building 3 W4 interior	SW	20
DSC_0451	Building 3 SE wall D24	NE	20
DSC_0452	Building 4 NE wall	NE	19
DSC_0453	Building 4 NE wall	NNE	19
DSC_0454	Building 4	NW	19
DSC_0455	Building 4 NE wall	NE	20
DSC_0456	Building 4 NE wall	NE	21
DSC_0457	Building 4 NW wall	NW	21
DSC_0458	Building 4 NE wall	NE	15
DSC_0459-60	Building 1	SW	22
DSC_0461	Building 1	SSW	22
DSC_0462	Building 4	SSE	23
DSC_0463	Building 4	SE	23
DSC_0464	Building 1	SSE	23
DSC_0465	Building 1	S	23
DSC_0466	Building 1 NE wall D7 (centre) D6 (left)	SW	24
DSC_0467	Building 1 D6	SW	25
DSC_0468	D6 details	SW	25
DSC_0469	D6 details	SW	26
DSC_0470	D6 details	SW	27
DSC_0471-3	Building 1 D5 infilled	SW	28
DSC_0474	Building 1 D5 details	SW	29
DSC_0475	Building 1 D5 details	SW	30
DSC_0476	Building 1 D5 details	SW	31
DSC_0477	D5 (right) D4 (left)	SW	32
DSC_0478	D4	SW	33
DSC_0479	D4 details	SW	34
DSC_0480	D4 details	SW	35
DSC_0481	D4 details	SW	36
DSC_0482	D4 details	SW	36
DSC_0483	Room 1	NW	37
DSC_0484	Room 1	SE	37
DSC_0485	Room 1	SW	37
DSC_0486	Room 1	SSW	37
DSC_0487	Room 1	SE	38

DSC_0488	Room 1 D1 (left)	SE	39
DSC_0489	Room 2 D1, D2 (left)	ESE	39
DSC_0490	Room 2 SE wall	SSE	40
DSC_0491	Room 6 from Room 2 D26	S	41
DSC_0492	Room 6 from Room 2 D26	SSW	41
DSC_0493	Room 6 from Room 2 D26	SW	41
DSC_0494	Room 6 from Room 2 D26	NNW	41
DSC_0495	Building 1 NE wall D4 (centre)	NW	42
DSC_0496	Building 1 NE wall D4 (centre)	WNW	42
DSC_0497	Building 1 NE wall D4 (right)	SW	42
DSC_0498	Building 1 NE wall D2 (left) D3 (right)	SSW	42
DSC_0499-500	D3	SW	43
DSC_0501	D2	SW	44
DSC_0502	Room 2 NW wall	NW	45
DSC_0503	Room 2 SW wall	SW	45
DSC_0504	Room 2 NE wall D1	NE	45
DSC_0505	Room 2 SE wall	SE	45
DSC_0506	Room 2	SW	46
DSC_0507	Room 2 NW wall W6 and D25	WSW	46
DSC_0508	Room 2 NW wall W6 and D25	W	46
DSC_0509	W6	NW	47
DSC_0510-13	D25	NW	48
DSC_0514	D1 (left) D2 (right)	SW	49
DSC_0515-16	D1	SW	50
DSC_0517	D1 details	SW	51
DSC_0518	Room 2 NE wall with D1 (right)	SW	52
DSC_0519	Building 1 NE wall	NW	52
DSC_0520	Building 1 NE wall	NW	53
DSC_0521	Building 1 SE wall	SW	53
DSC_0522	Building 1 (left) Building 2 (right)	NNE	54
DSC_0523-6	Building 1 (left) Building 2 (right)	N/NNW	54
DSC_0527	Building 1 SE wall	NW	55
DSC_0528	Building 6 (left) Building 1 (right)	W	55
DSC_0529-30	D22	NW	56
DSC_0531	sandstone detail	NW	57
DSC_0532	D21	NW	58
DSC_0533	D21	NW	58
DSC_0534	D21 (right) passageway between rooms 2 and Room 4 (left)	NW	58a
DSC_0535	Passageway between rooms 2 and Room 4 (left)	NW	59
DSC_0536	quoin	N	60
DSC_0537	Passageway between rooms 2 and Room 4 (left)	NW	61
DSC_0538-9	Gap where stone missing	NE	62
DSC_0540	Room 6 SW wall Room 1	NE	63
DSC_0541	Room 6 Se wall Room 3	NW	63
DSC_0542	Room 6 NE wall Room 4	W	63

DSC_0543	Room 6 NE wall Room 4	SW	63
DSC_0544	Passageway between rooms 2 and Room 4	SE	64
DSC_0545	Room 6 quoins	SW	64
DSC_0546	Room 6 quoins	SE	64
DSC_0547	Farmhouse (not included in this development)		
DSC_0548	Room 4 SE wall	NW	65
DSC_0549	Room 4 SE wall	NW	66
DSC_0550-3	W3	NW	67
DSC_0554	Stonework detail below W3	NW	68
DSC_0555	Room 4 SW corner	N	69
DSC_0556	D27	NE	70
DSC_0557	D27	NE	71
DSC_0558	Room 4 SW wall	N	72
DSC_0559	Room 4 SW wall including ramp and circular access - modern	NE	73
DSC_0560	Room 4 (left) with modern extension	SE	73
DSC_0561-3	Room 4 SW wall including ramp and circular access - modern	NE	73
DSC_0564-5	D20	NE	74
DSC_0566	D20 sandstone detail	NE	75
DSC_0567	F1	NE	75
DSC_0568-70	W2	NE	76
DSC_0571	D19	NE	77
DSC_0572	D19 (left) W2, D20 (right)	NE	78
DSC_0573	Building 7 - modern shed	SE	78
DSC_0574	D19 (right) D18 (left)	NE	79
DSC_0575	Building 1 (left)	ESE	79
DSC_0576	D18	NE	80
DSC_0577	D18 details	NE	81
DSC_0578	D18 details	NE	81
DSC_0579-80	D18 (right) D17 (left)	NE	82
DSC_0581	D17	NE	83
DSC_0582	D17/D16	NE	83
DSC_0583	D17	NE	83
DSC_0584	D16	NE	84
DSC_0585	D16, D17, D18	NE	85
DSC_0586	SW wall Room 4	SE	85
DSC_0587	SW wall Room 4	NW	85
DSC_0588	D16/D17	NE	86
DSC_0589	D16	NE	87
DSC_0590	D16/D17	NE	86
DSC_0591	D15/D16	NE	88
DSC_0592	D15	NE	89
DSC_0593	D15	NE	89
DSC_0594	Building 7 - modern shed	S	89
DSC_0595	Building 1 SW façade	SE	89

DSC_0596	Room 3 converted for animal use; no interior features	NE	90
DSC_0597-8	Building 1	E	91
DSC_0599	Demolished Building NW of Building 7	SE	91
DSC_0600	Room 3 NW wall	ENE	91
DSC_0601	Building 1 W corner quoins	SE	92
DSC_0602	Room 3 NW wall	SE	93
DSC_0603	D14 cart door	SE	94
DSC_0604	D14 cart door SW jamb	SE	95
DSC_0605	D14 cart door lintel	SE	96
DSC_0606	D14 cart door NE jamb	SE	97
DSC_0607-8	D14 cart door NE jamb detail	SE	97
DSC_0609	Building 5 bothy	NW	97
DSC_0610	Room 3 NW wall	SE	98
DSC_0611	Room 3 NW wall D13	SE	99
DSC_0612	D13 SW jamb	SE	100
DSC_0613	D13 NE jamb	SE	101
DSC_0614	D13 wood lintel with stones above	SE	102
DSC_0615	D12	SE	103
DSC_0616-17	D12 details	SE	104
DSC_0618	D12 SW jamb	SE	105
DSC_0619	Room 3 NW wall	SE	106
DSC_0620-22	W7	SE	107
DSC_0623	Room 3 NW wall NE end	SE	108
DSC_0624	Building 5 bothy	SW	109
DSC_0625	Building 5 bothy NE wall NW end	SW	110
DSC_0626	Building 1 NW façade	SSE	110
DSC_0627	Building 1 NW façade	SE	110
DSC_0628	Building 5 bothy showing overgrown exterior and poor condition of roof	SW	110
DSC_0629	Building 5 bothy showing overgrown exterior and poor condition of roof	SW	111
DSC_0630	Building 5 NE wall SE end	SW	112
DSC_0631	Building 5 NE wall SE end	NW	113
DSC_0632	Building 5 SE gable with D29	NNW	92
DSC_0633	Building 5 D29 NE jamb (SW jamb and wall replaced)	NNE	114
DSC_0634-7	Building 5 interiors through D29 showing modern replacement SW wall	NNE/N/NNW/NW	115
DSC_0638	Building 5 SW wall exterior (inaccessible)	N	116
DSC_0639	Building 5 SW wall exterior (inaccessible) with W9, D30, W8, D31	NE	117
DSC_0640	Building 5 SW wall exterior (inaccessible) with W9, D30, W8, D31	E	118
DSC_0641	Building 5 NW gable	SE	119
DSC_0642	Building 5 SW wall exterior (inaccessible) with W9, D30, W8, D31	ESE	120

DSC_0643	Building 5 SW wall exterior (inaccessible) with W9, D30, W8, D31	NE	121
DSC_0644	Building 1	E	121
DSC_0645-6	Building 1	E	91
DSC_0647	Building 6 small bothy/garage	SW	122
DSC_0648	Building 6 small bothy/garage	W	123
DSC_0649	Building 6 small bothy/garage	NW	124
DSC_0650	Building 1	N	125
DSC_0651	Building 6 overgrown with vegetation	NNW	125
DSC_0652	Building 6 overgrown with vegetation	NW	125
DSC_0653-4	Building 1	N	123
DSC_0655	Building 1 (left) with farmhouse (right)	NE	123



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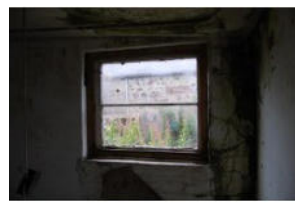
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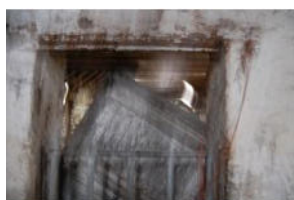
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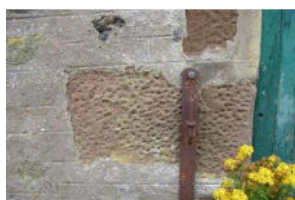
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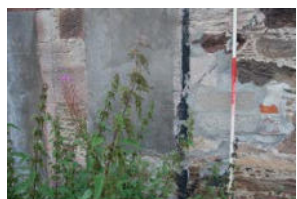
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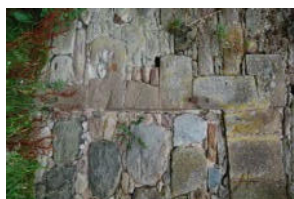
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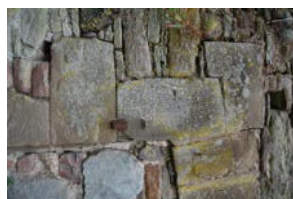
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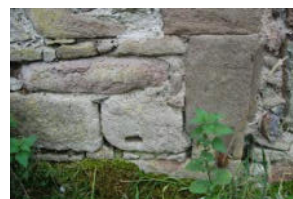
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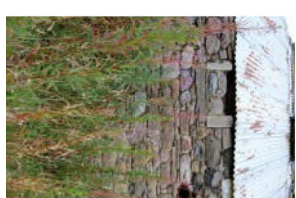
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