

**Lochmill Steading, Forfar, DD8 1TG
Report on Level 1 Standing Building Survey**



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23 September 2016**

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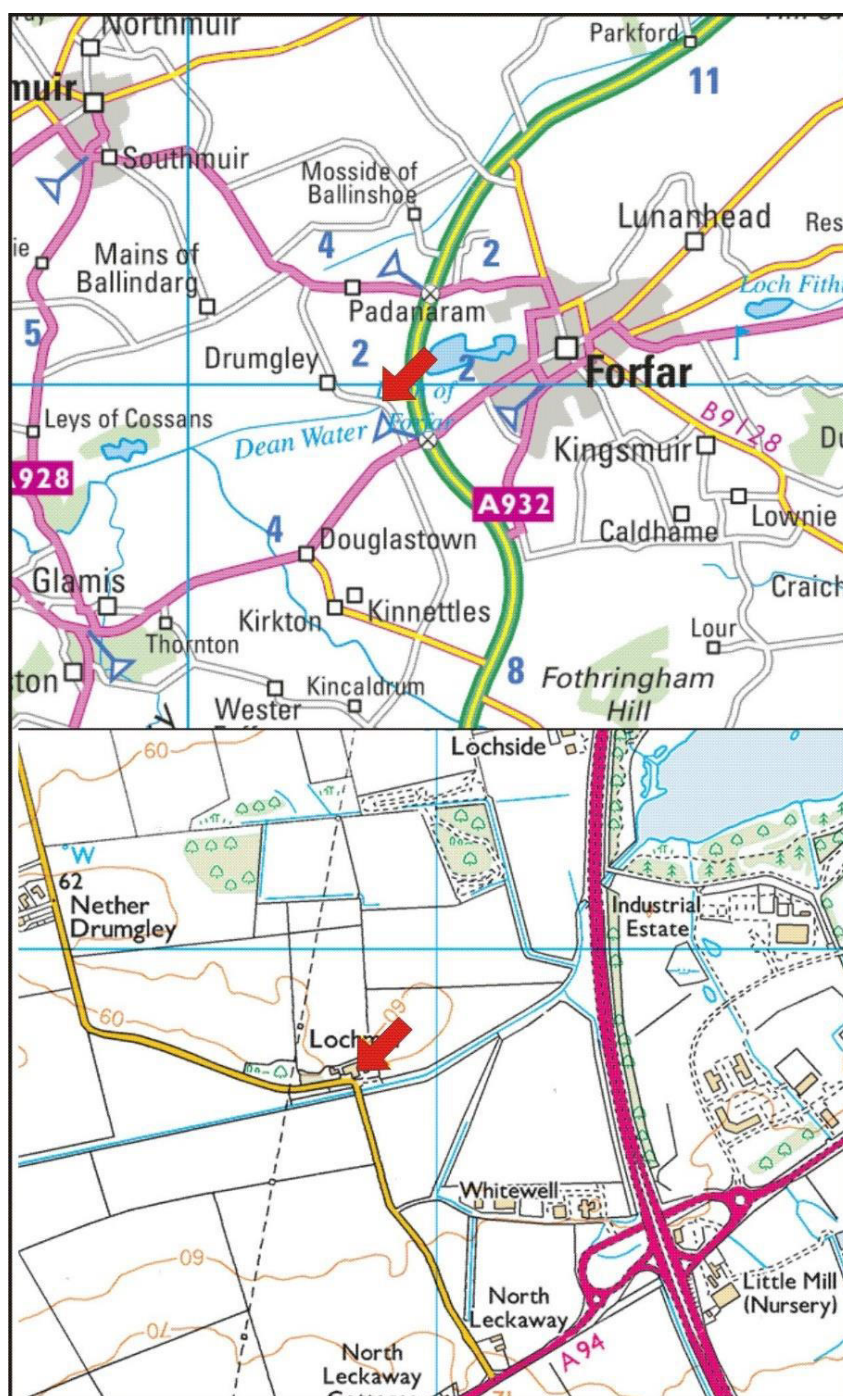
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SUMMARY

A Level 1 standing building survey was carried out on 19 September 2016. Plans and elevations were drawn and a full photographic survey carried out. At least four phases of construction were recorded. The building was probably constructed originally in the late 18th or early 19th century and was originally a mill located on the Dean Water, a tributary from Forfar Loch. The Phase 1 farmhouse was converted for general farm use after the new farmhouse was constructed before 1900. The mill building was also converted after the horse mill was demolished after 1922. 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 A90 at Forfar on the N side of its junction with the A94. It is centred on NGR NO42846 49763, at 55-60m OD (Illus 1) and in the parish of Glamis.
- 1.2 The work was commissioned by Jonathan Wilson, AB Roger and Young for Guild Homes. A planning application 16/00482/PPPL for demolition of derelict steading (Illus 2) was approved on 22.8.16 with a condition requiring a level 1 standing building survey (Condition 3).
- 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.

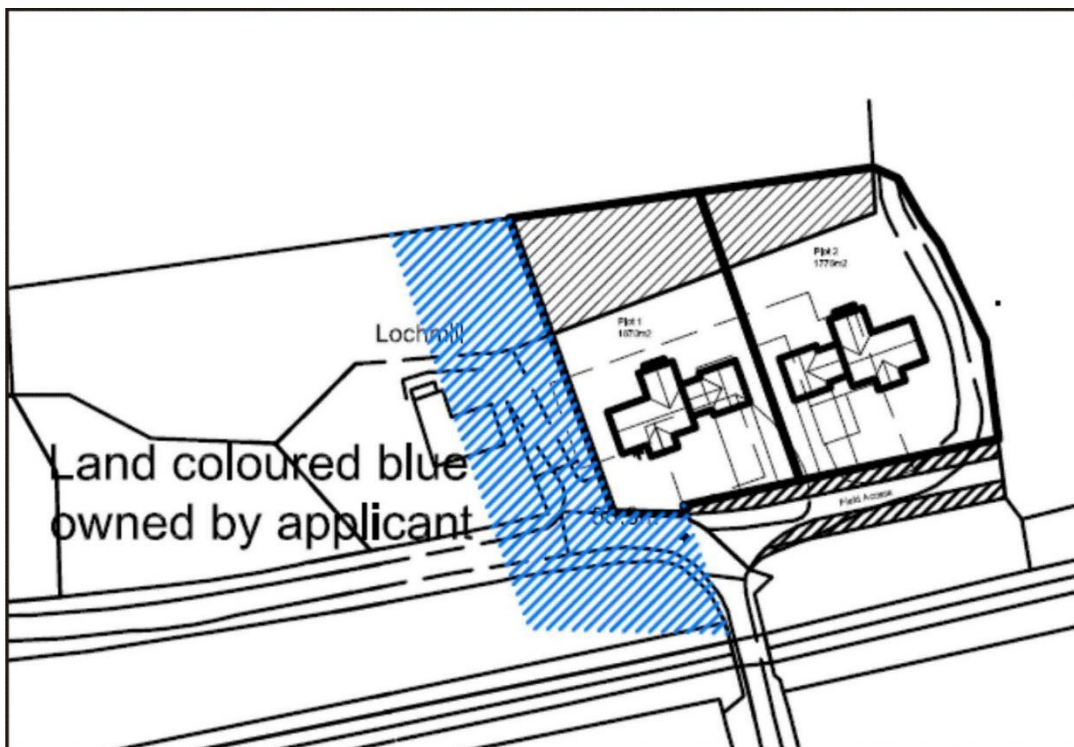


Illus 1 Location plan (Contains Ordnance Survey data © Crown copyright and database right 2016)

2 BACKGROUND

Loch Mill appears first on Roy's map of 1747-55 (Illus 30) and is located on Ainslie map of 1794 (Illus 31) and Thomson's map of 1832 (Illus 32) on the north side of the 'Great Drain', now Dean Water, one of the streams running from the Loch of Forfar. On the First Edition OS map (Illus 33-35) the buildings consist of an L-shaped steading oriented WSW-ESE with three other roofed buildings around a courtyard; there is a horse mill on the E end of the main steading. By the Second Edition (Illus 34) a farmhouse has been built at the W end of the complex and further buildings constructed around the courtyard and a small building to the S demolished; the horse mill is extant. By the Third Edition (Illus 35) further buildings have been added and the horse mill is still extant.

The 19th century farmhouse is listed on RCAHMS CANMORE NO44NW 51 and the farmstead NO44NW 51.01. They were formerly on the Strathmore Estate.

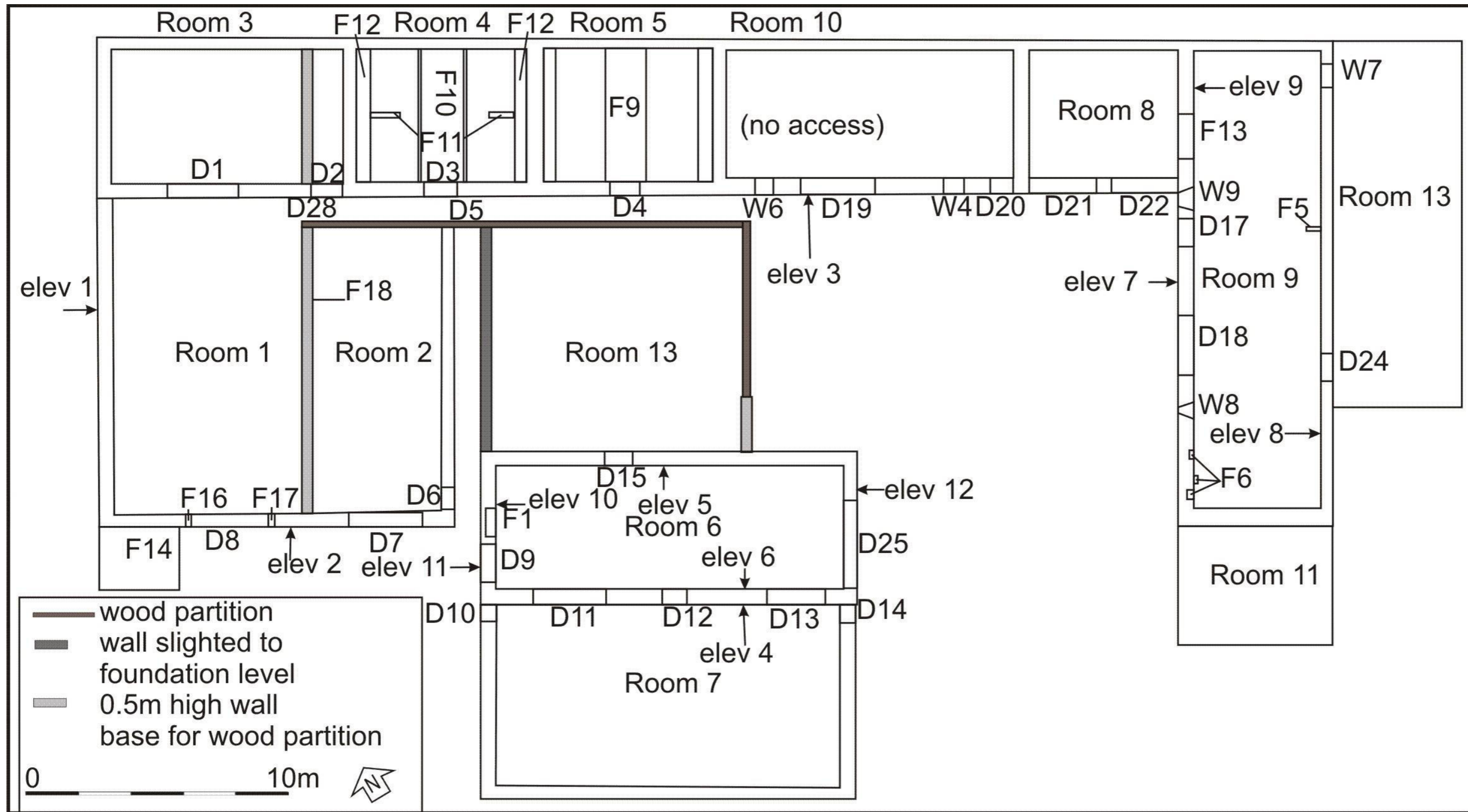


Illus 2 Plan of proposed development (copyright AB Roger and Young)

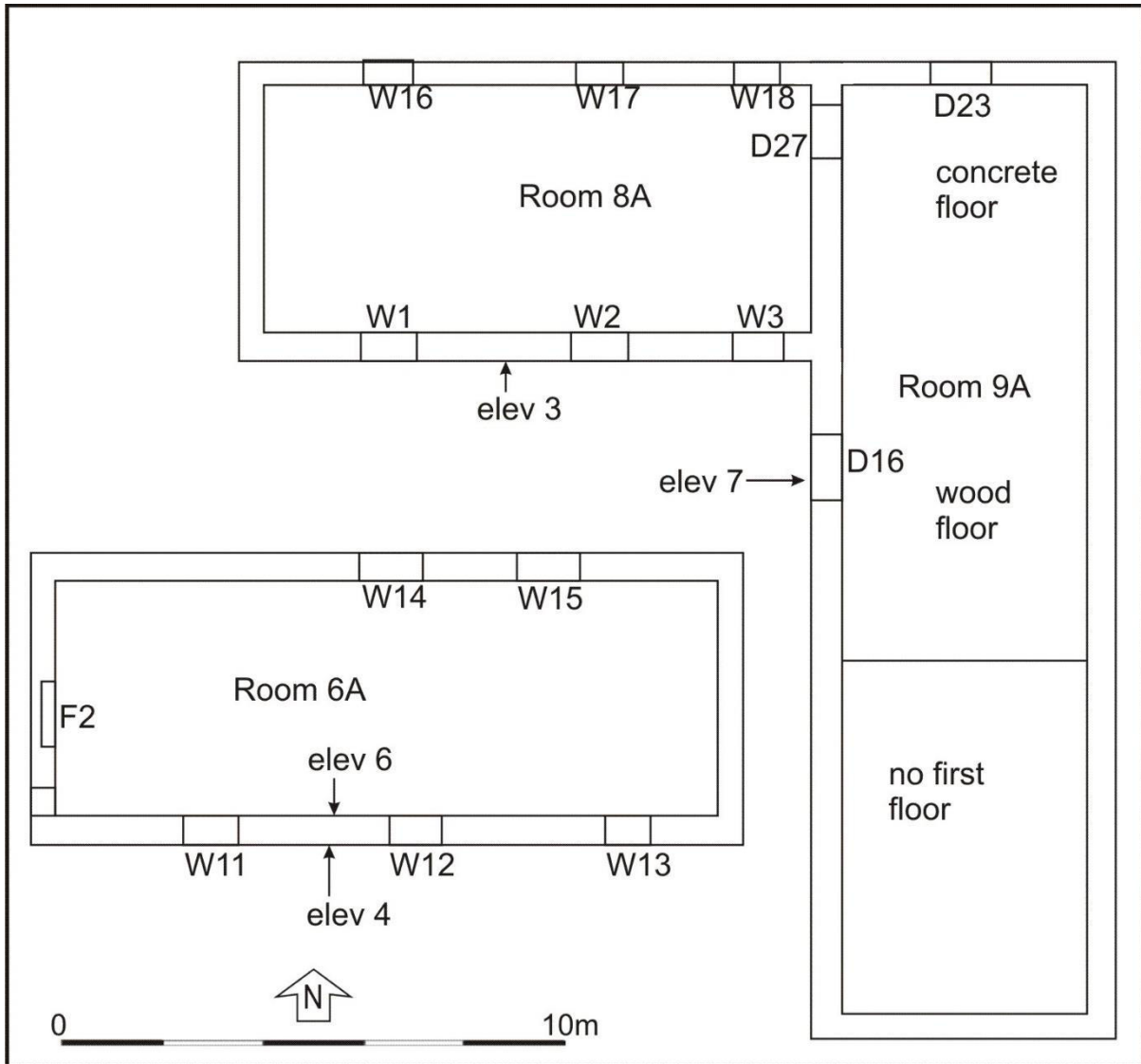
3 THE LEVEL 1 STANDING BUILDING SURVEY

A Level 1 standing building survey was carried out on 19 September 2016. Plans and elevations were drawn and a full photographic survey carried out. The buildings are mostly constructed of granite and sandstone rubble with sandstone quoins and lintels throughout. There are wood and concrete lintels and these have been recorded on the elevations.

The L-shaped steading is 48m long and 19m wide (Illus 3, 8). There are 12 rooms on ground floor level and three has a first floor. Room 10 was not accessible and the upper floors of Rooms 8 and 9 has limited access. Room 6 had a large amount of equipment stored and there was limited access. The area between Rooms 6 and 2 was overgrown as was the area on the E of the farm around Building 13. Apart from those limitations, most of the other areas were readily accessible. All roofing materials are recorded on the elevations.



Illus 3 Ground floor plan of farm showing room numbers and door, window and feature numbering used in this survey

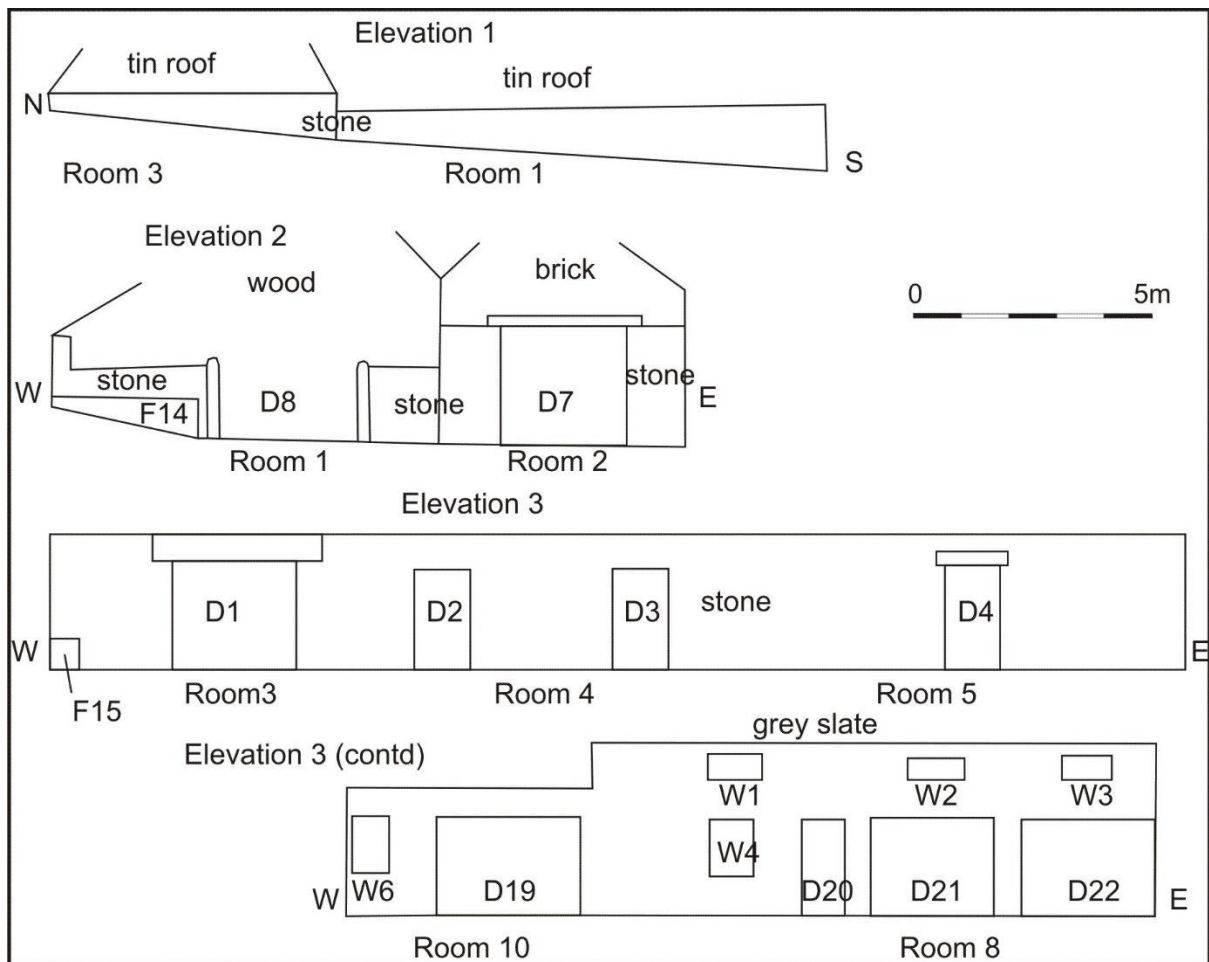


Illus 4 First floor plan showing numbers used in this survey

Phase 1 Rooms 1, 2, 3, 4, 5, 6, 8, and 9 (prior to 1865, 1st Edition OS map)

Phase 1 built in the late 18th or early 19th century consists of an L-shaped steading on a WSW-ENE access; this is divided into Rooms 3, 4, 5, 10, 8 and 9. The rooms are 5m wide and are built with walls 0.6m thick constructed of large granite and sandstone blocks with cherry cocking. The long access of the L is mainly single storied with the E end of the L and the short dog-leg being 2 stories. Soil has been banked up against the N side of the buildings (Illus 9) allowing access to the upper floor from the track at the rear but this limits access to this side of the buildings (Illus 5). Room 3 is the W room and has a large cart door (D1; Illus 5) on the S wall which would have allowed access into an open courtyard in Phase 1 (Room 1). This room now has a concrete floor and a stone platform has been built along the interior of the W wall as a base for troughs. The E wall of this building was reduced in height to 0.5m and used as a base for wooden water and feed troughs (Illus 16).

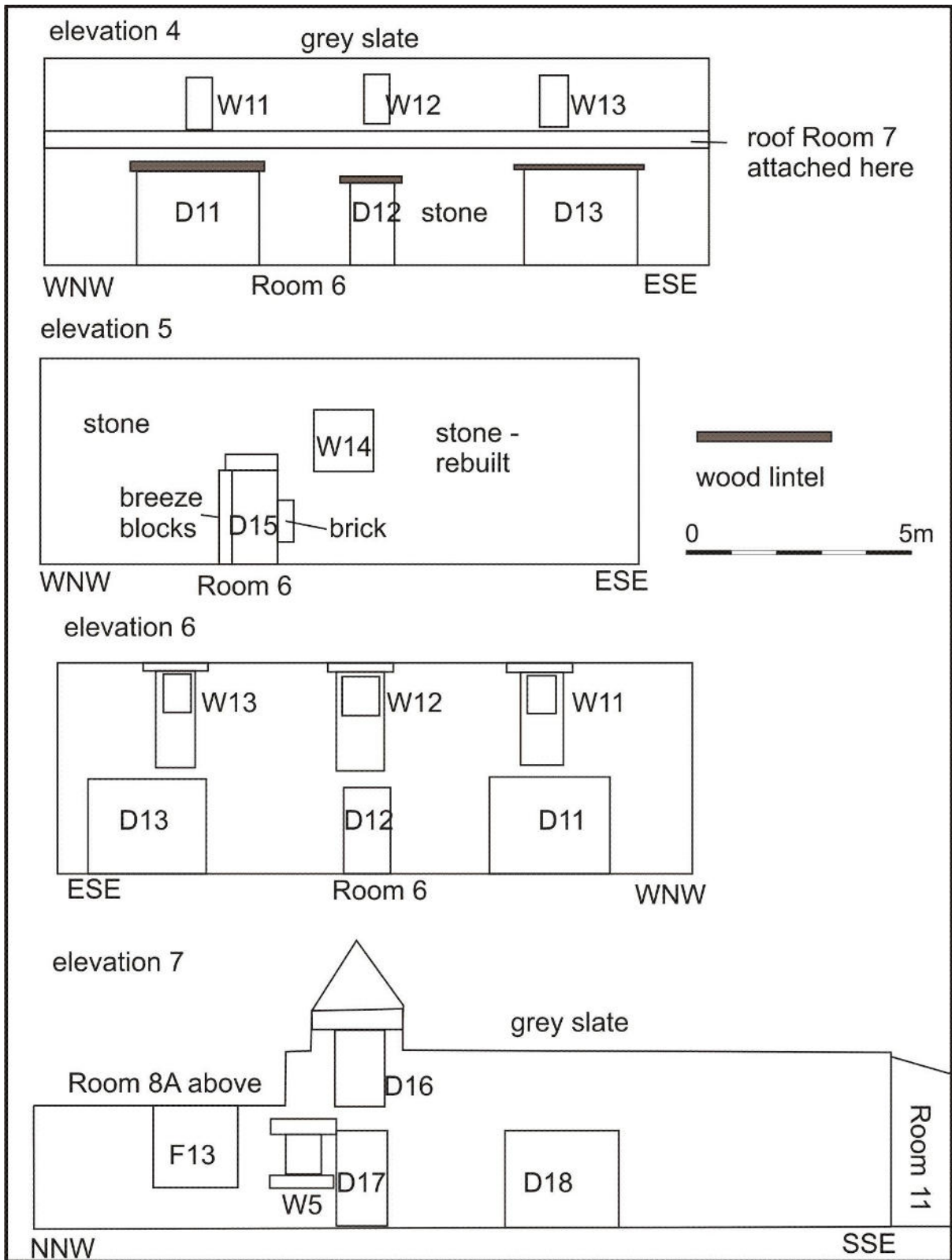
The gateposts on the S side of the courtyard F16 and F17, are rectangular blocks of grey sandstone, tapering to a rounded top; there are holes on the interior faces where gate fittings were inserted (Illus 12, 13). In Phase 3 this gate was converted into a door when a wooden superstructure and tin roof were added enclosing the courtyard.



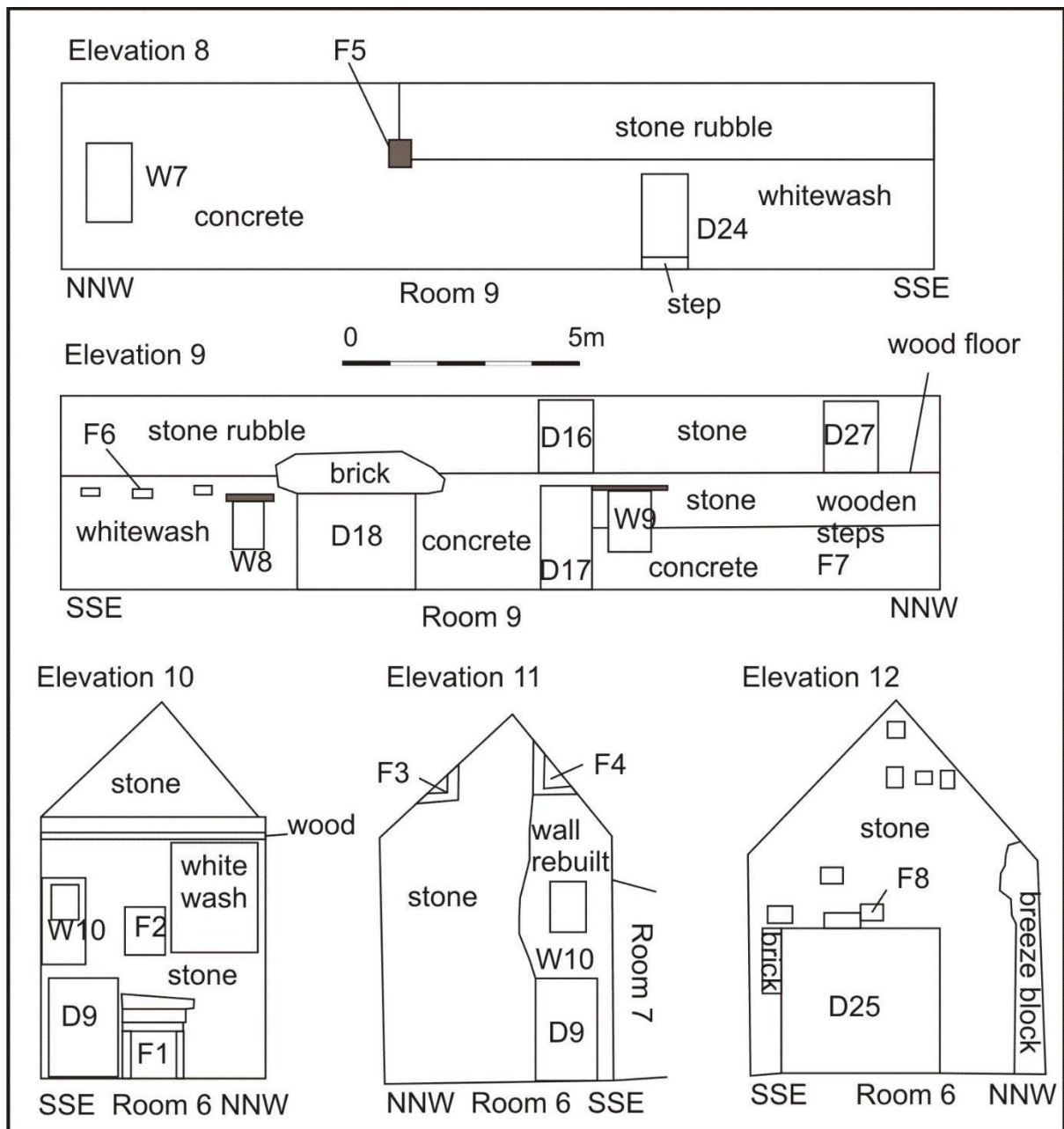
Illus 5 Elevations 1-3

Room 4 has a well-preserved waterwashed cobbled floor (F10; Illus 14, 15) with central drain; the wooden stall dividers are *in situ* and there are low walls along the interior of the W and E walls which form the base for stoneware feed and water troughs. Room 5 also has these fittings but the floor has been covered in concrete.

Room 8 at the E end is a former cartshed with two large doors each 2.6m wide and 2.1m high (D21 and D22; Illus 5, 24). There are remains of cobbled on the floor of this room which has no windows on the ground floor. The E room of the L-shaped building is Room 9 (Illus 6, 24) which is 19m long and 5m wide. There is a blocked aperture in the N end of the W wall (F13; Illus 24) which may have originally led through to the cartshed Room 8 but the walls are cemented and whitewashed and so it is a vague outline only. Room 9 has doors and windows in the W wall and one door on the E wall. A horse mill was attached to the E wall on the 1st, 2nd and 3rd Edition OS maps but there is now no trace; a brick shed was built on the site after the 3rd Edition OS map. The W wall is covered in concrete and whitewash and there are therefore no traces of apertures associated with the former mill. The roof at the S end of the room has been heightened and there are corbels (F6, Illus 7, 25) on the W wall where the former roof was located. The wall above the corbels has been rebuilt in stone rubble. There is a door from the first floor through to Room 8A (D27, Illus 4) and an upper door in the centre of the W wall (D16, Illus 4, 6, 26). The first floor Rooms 8A and 10A have small ventilation windows W1-3 and W16-18; Illus 5, 27).

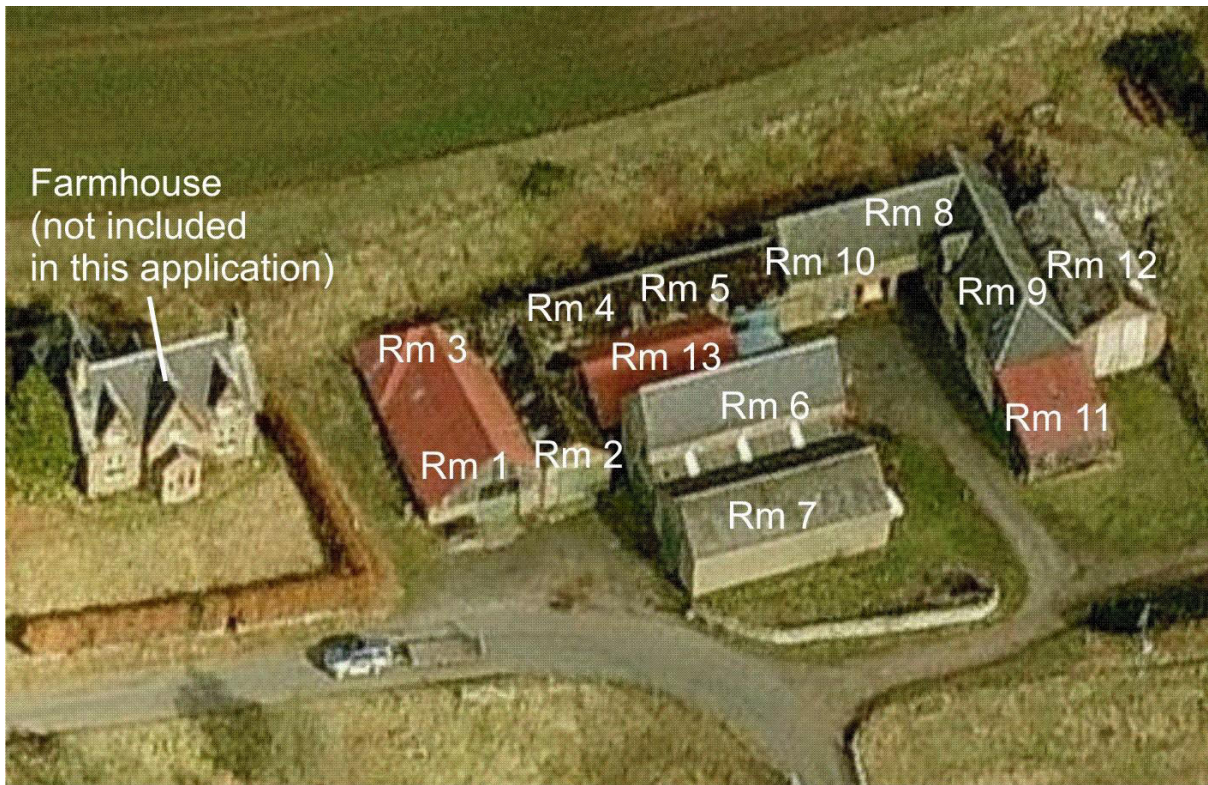


Illus 6 Elevations 4-7



Illus 7 Elevations 8-12

Room 6 is a stand-alone building of two storeys oriented SSW-NNE. It is 14.4m long and 5.8m wide and constructed of granite and sandstone rubble with sandstone block jambs, quoins and lintels. The original sandstone quoins can only be seen on the NW and SW corners (Illus 23). The ground floor has a large door on the E gable and smaller door on the W gable but both these elevations have been heavily altered. An extension was removed from the E end of the room and the wall rebuilt. There are large cart doors on the S wall and small upper windows on the N and S walls. No floors or room partitions survive. The roof has been rebuilt at a different gradient as there are the remains of small windows on the W gable which have been bisected by the new roof line (F3, F4; Illus 7, 17). There are ashlar sandstone fireplaces on the W gable on the ground and first floors (F1, F2; Illus 7, 19, 21, 22) indicating that this end of the building was used for domestic accommodation and this building was probably the farmhouse prior to the new farmhouse being built between 1865 and 1900. The large doors on the S façade (D11, D13; Illus 6, 20) were probably increased in size after the building went out of use as domestic accommodation.



Illus 8 Aerial view of Lochmill (copyright Bing)



Illus 9 West wall Phase 1 Room 1 showing Phase 2 Room 1 butted on; facing ENE



Illus 10 Phase 1 cart door D1 on S wall Room 3; the area in the foreground was an open courtyard surrounded by a low wall in Phases 1 and 2; facing NNW



Illus 11 Phase 1 S wall Room 4 (centre, D2 left, D3 right) and courtyard Room 1 later enclosed in Phase 2. The low wall on the left is the slighted W wall of Room 2; facing NNW



Illus 12 Phase 1 Room 1 S wall; this low wall originally surrounded a courtyard and was covered with wood and tin roof in Phase 2



Illus 13 Gatepost F16 W side of former gateway D8; facing NW



Illus 14 Phase 1 Room 4 with cobbled stone floor, F10 and wood stall partitions (right, F11); facing NNW



Illus 15 Phase 1 Room 4 wooden stall partitions, F11 and base for stoneware troughs F12 below; facing W



Illus 16 After reduction in height of W wall Room 2, the wall stub was used as a base for wooden feed and water troughs , F18; facing SW



Illus 17 Room 6 W wall with D9 (bottom) and W10 (above, open); there are the remains of two windows which have been blocked and the new roofline cut through them, F3 and F4 (top). The original large sandstone quoins can be seen between the two green wooden doors; facing NE



Illus 18 Room 6 E wall with D25; an extension on the N side of this building was removed in Phase 4 and the wall rebuilt with concrete bricks; this wall has been heavily rebuilt; facing WSW



Illus 19 Room 6 (centre) view of S wall (left) with upper windows W11, W12, W13 (l-r) and E gable (right); facing WNW



Illus 20 Room 6 S wall, D11, D12, D13 (l-r) later built into brick shed Room 7 in Phase 4; facing NE



Illus 21 Room 6 W wall fireplace F1; there was poor access to this room; facing NW



Illus 22 Room 6 W wall fireplace F2 on first floor above F1 with window W10 (left) and door D9 (bottom left); facing WNW



Illus 23 Sandstone quoins forming NW corner Room 6 (left) and E wall Room 2 (right); this wood door was inserted in the void and the room enclosed and roofed in Phase 2 forming Room 13; facing SSE



Illus 24 Phase 1 W wall Room 9 (right) with Room 8 and cart doors D21 and 22 (left); facing ENE



Illus 25 Phase 1 Room 9 W wall showing original height of walls, corbels F6 (centre), window W8 and D18 (right). The stone at the top has been added when the roof height was raised and new roof added; facing W



Illus 26 Phase 1 room 9A first floor door D16 (left); facing SW



Illus 27 Phase 1 Room 8a first floor with small ventilation windows (eg W16; right); facing W

Phase 2 (1865-1900, before 2nd Edition OS map)

Between 1865 and 1900 Room 2 was extended to N to join Room 4 (Illus 10, 11). Room 13 was added enclosing the former courtyard; the low stone wall was probably a courtyard wall and the wood walls and roof were probably added in Phase 2. A separate building at S end of Room 9 was demolished and in Phase 4 a wooden shed (Room 11) was constructed.

Phase 3 (1900-1922, between 2nd and 3rd Edition OS maps)

A wood shed Room 11 was added to the S end of Room 9 and an extension on the N side of Room 6 was demolished and wall rebuilt (see Illus 28).



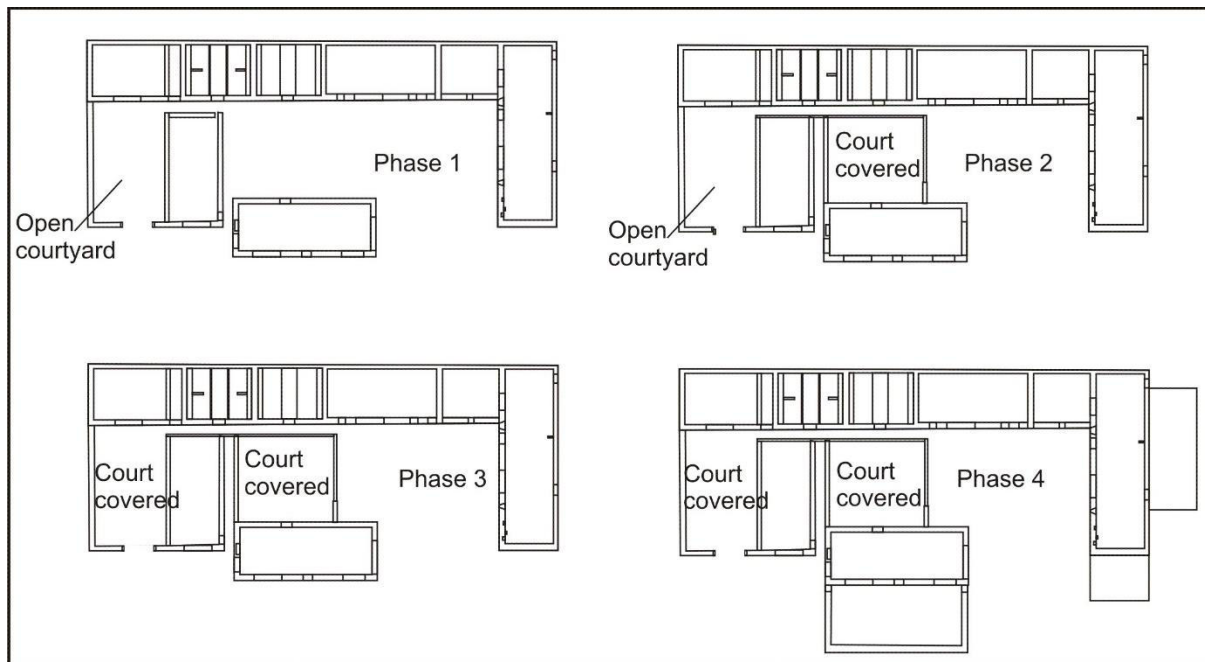
Illus 28 N wall Room 6 with blocked window W15 (top); the low wall on the right was originally probably a courtyard wall and this was then enclosed in Phase 3 when the wood superstructure was constructed forming Room 13. The breeze blocks on the left were used to rebuild the wall when a small extension was taken down in Phase 3; facing SW

Phase 4 (after 3rd Edition OS map)

A horse mill at the E side of the farm was removed and replaced with a brick shed, Room 13. A small extension on the E end of Room 6 was demolished and the wall was rebuilt (Illus 18).

4 CONCLUSIONS AND RECOMMENDATIONS

A Level 1 standing building survey was carried out on 19 September 2016. Plans and elevations were drawn and a full photographic survey carried out. At least four phases of construction were recorded (Illus 29). The building was probably originally constructed in the late 18th or early 19th century and was originally a mill located on the Dean Water, a tributary from Forfar Loch. The Phase 1 farmhouse was converted for general farm use after the new farmhouse was constructed before 1900 at the W side of the proposed development (not included in this development). It is recommended that no further archaeological work is required during the current planning application.



Illus 29 Plan showing phases of development

5 ACKNOWLEDGEMENTS

Thanks to Jonathon Wilson, AB Roger and Young on behalf of Guild Homes for commissioning this project; to Mark Guild for his assistance with accessing the buildings and to Claire Herbert, Aberdeenshire Council Archaeology Service for her advice during the work.

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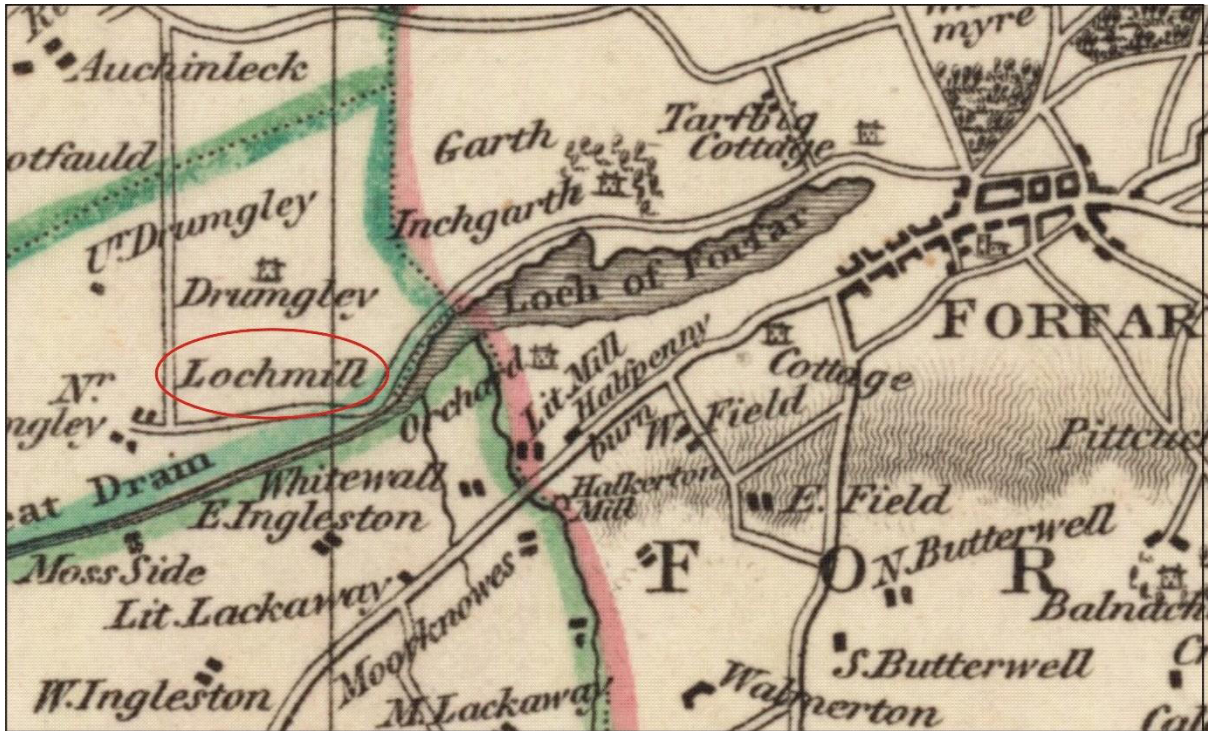
APPENDIX 1 MAPS



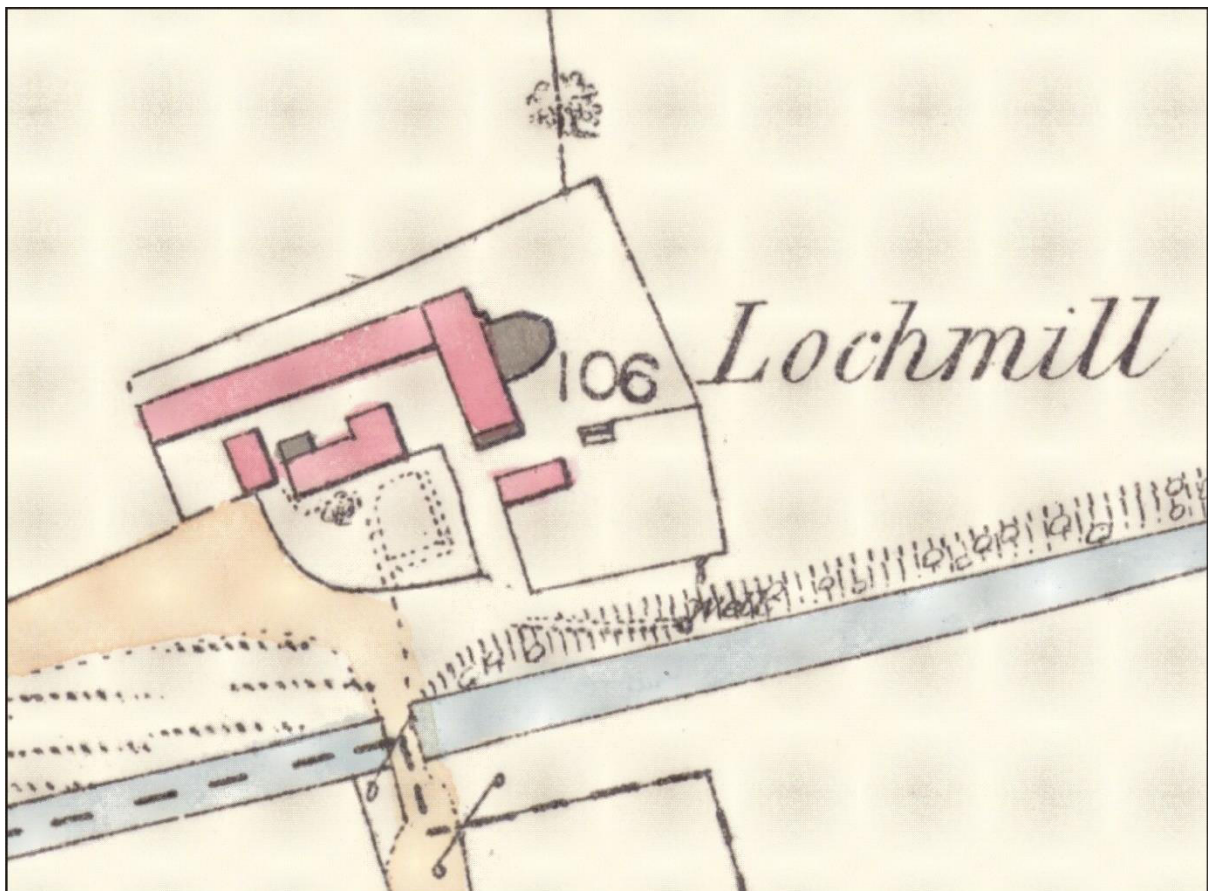
Illus 30 Roy's map of 1747-55 showing Loch Mill circled in red (copyright National Library of Scotland)



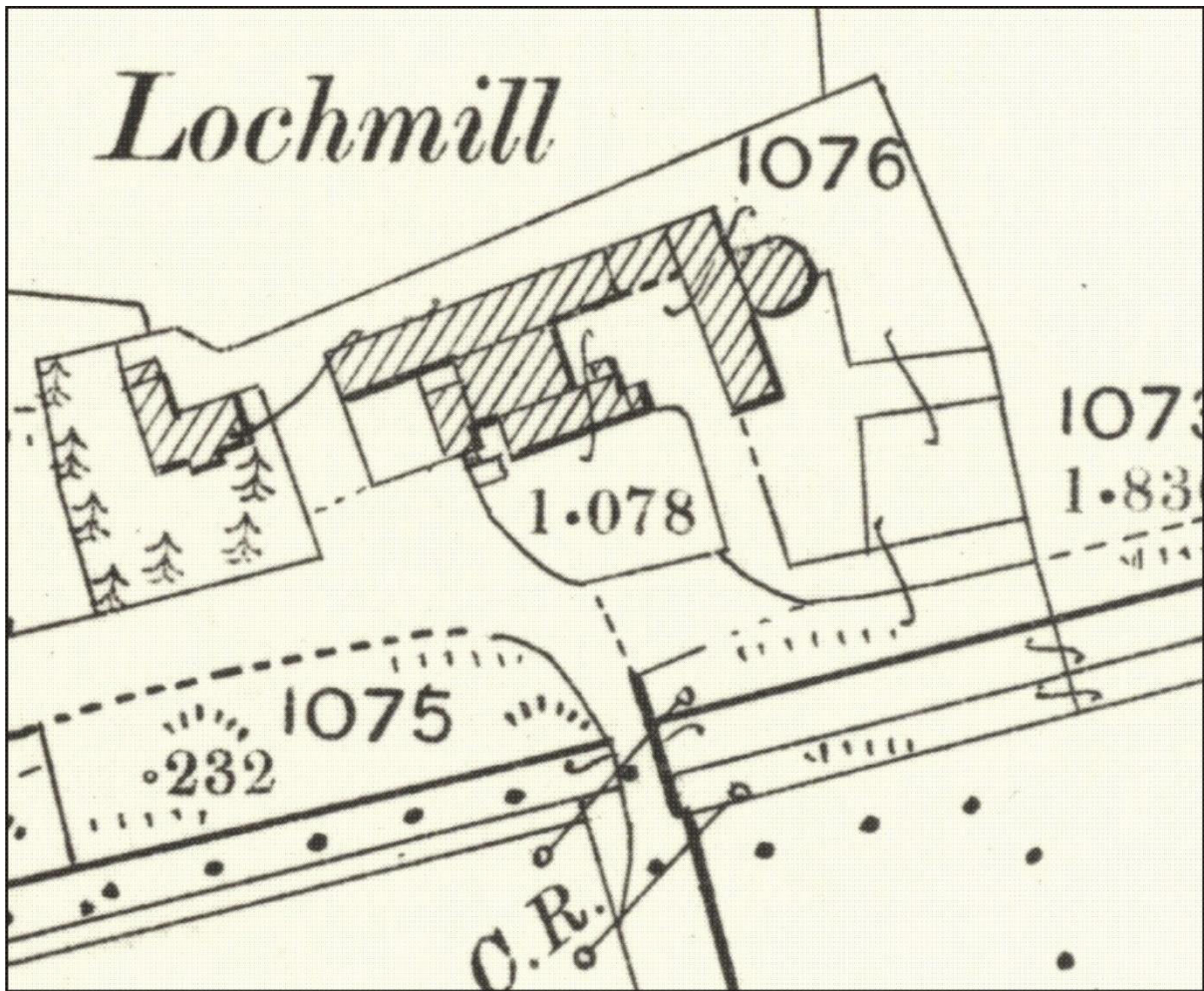
Illus 31 John Ainslie map of 1794 Map of the County of Forfar or Shire of Angus showing Loch Mill circled in red (copyright National Library of Scotland)



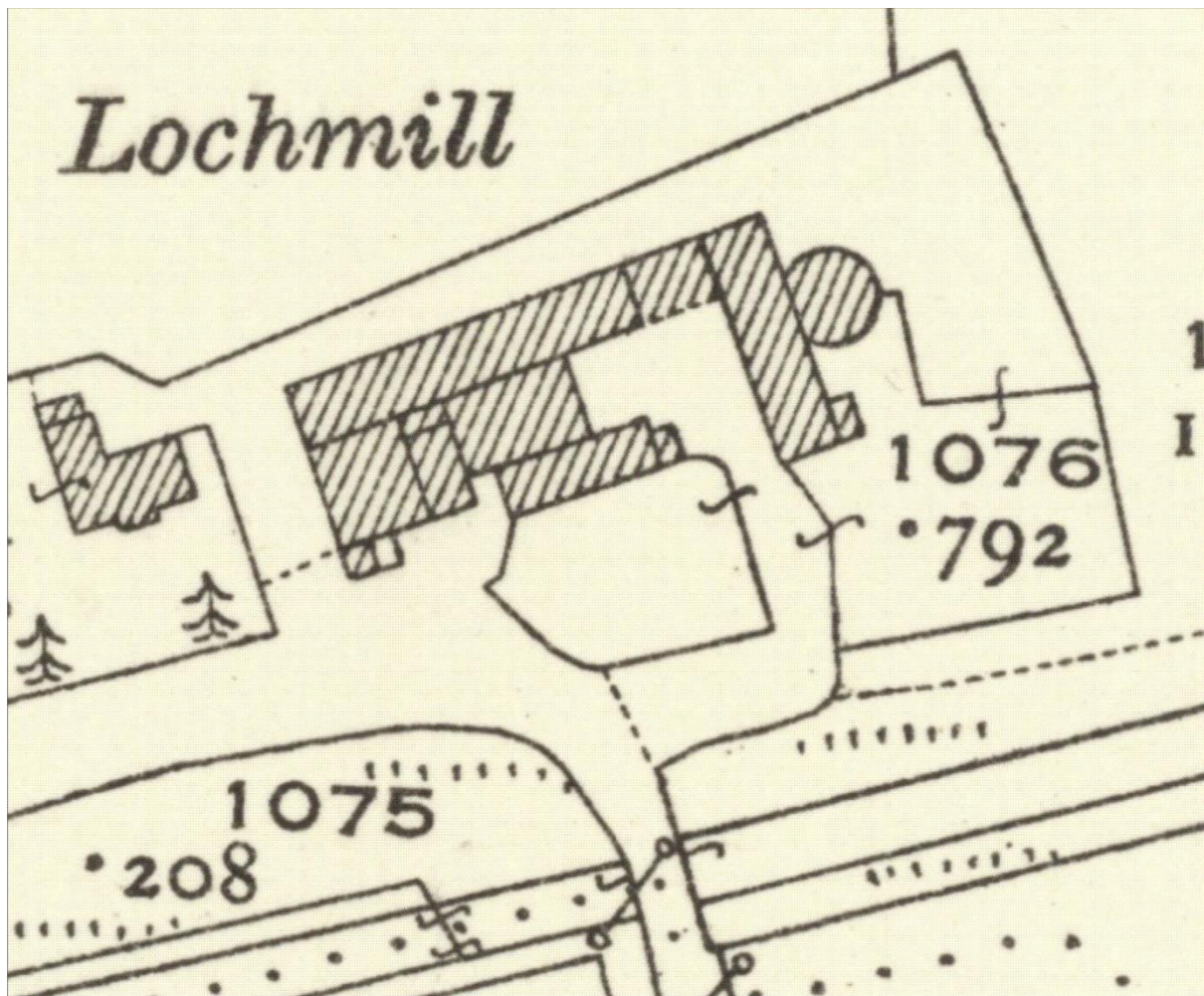
Illus 32 Thomson map of 1832 showing Loch Mill circled in red (copyright National Library of Scotland)



Illus 33 First Edition Ordnance Survey map (copyright National Library of Scotland) Forfar Sheet XXXVIII.6 (Glamis) Survey date: 1861 Publication date: 1865

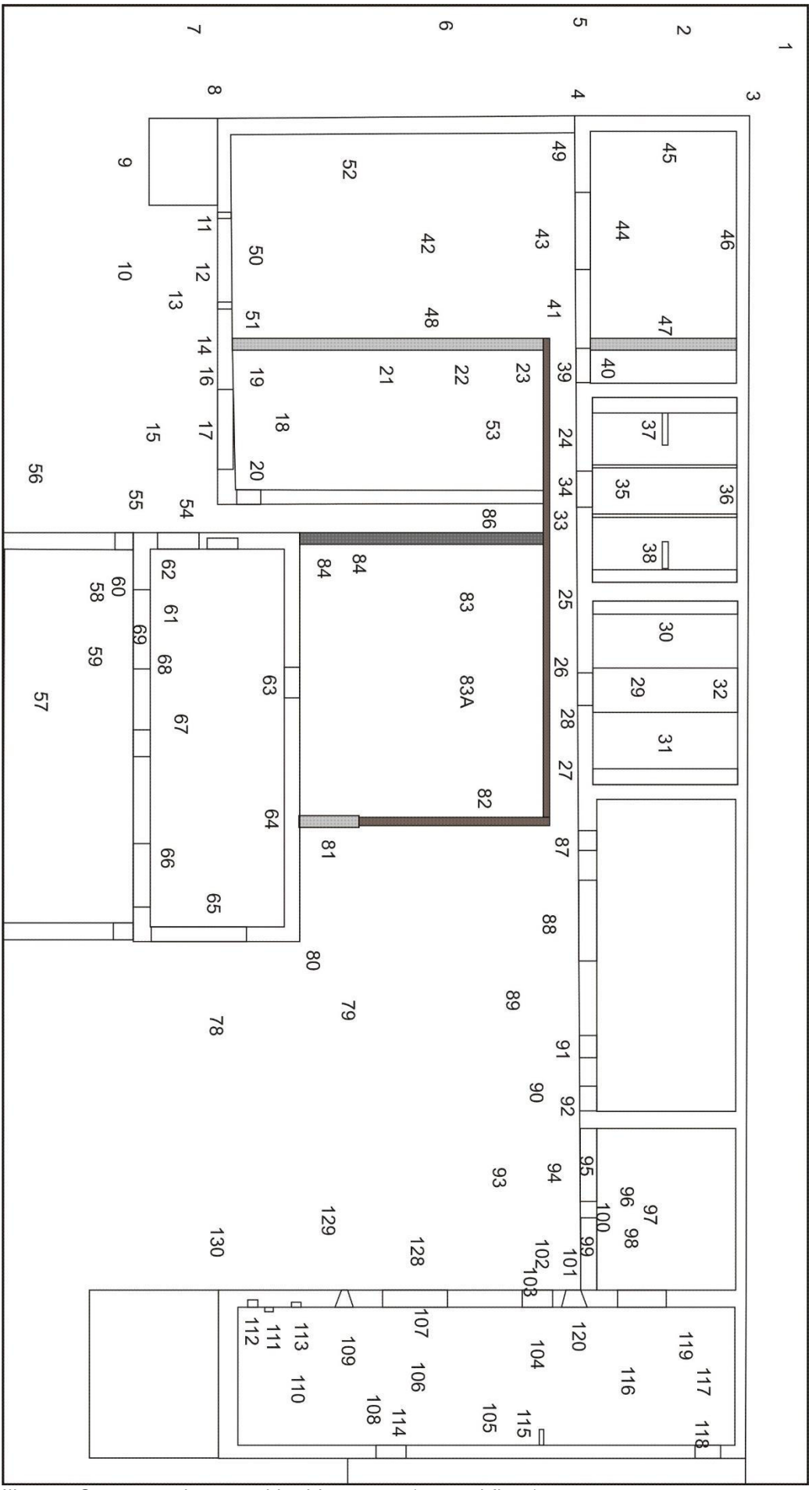


Illus 34 Second Edition Ordnance Survey map (copyright National Library of Scotland)
Forfarshire 038.06 (includes: Glamis) Publication date: 1902 Revised: 1900

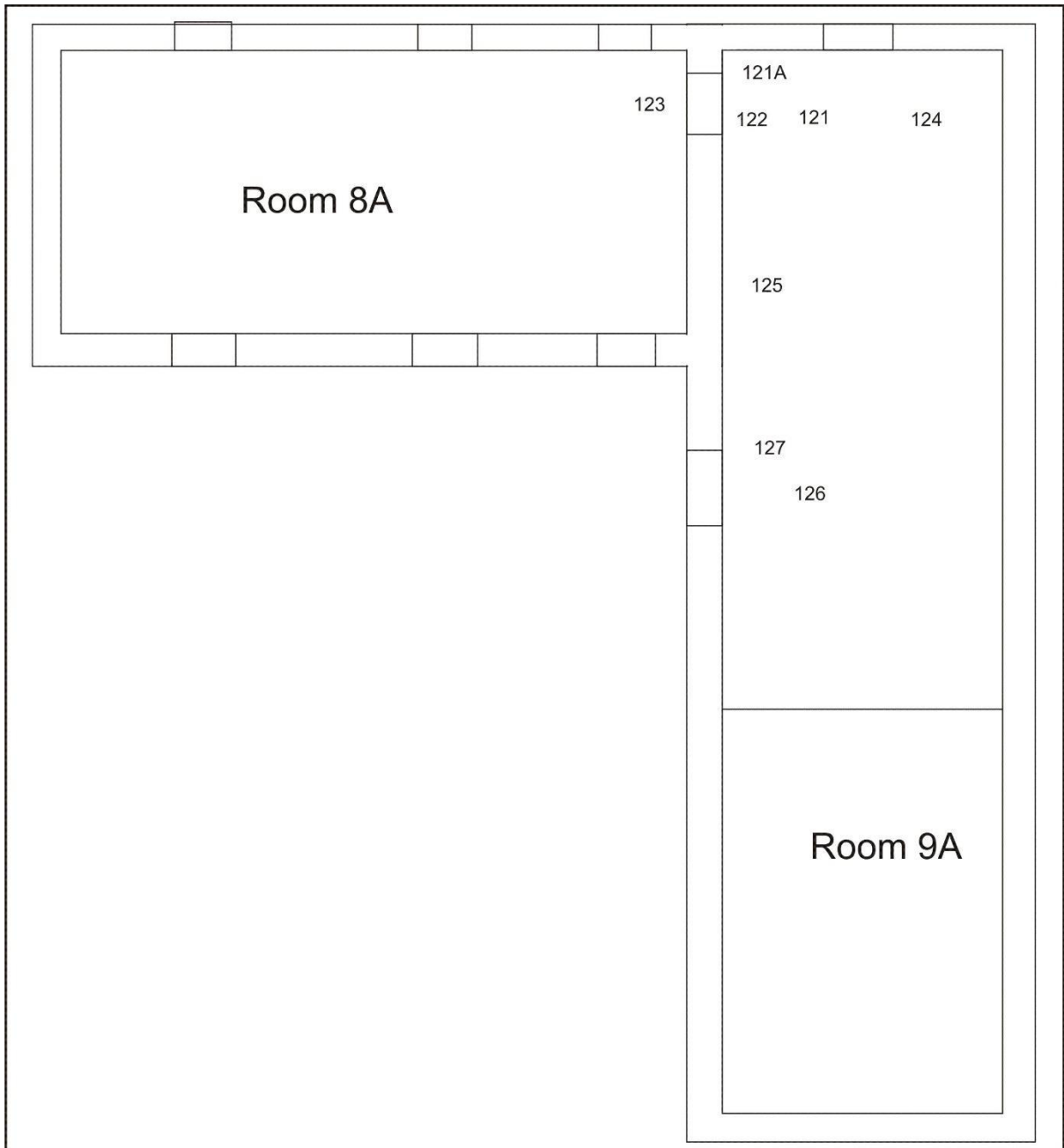


Illus 35 Third Edition Ordnance Survey map (copyright National Library of Scotland).
Forfarshire 038.06 (includes: Glamis) Publication date: 1923 Revised: 1922 Levelled:
1901

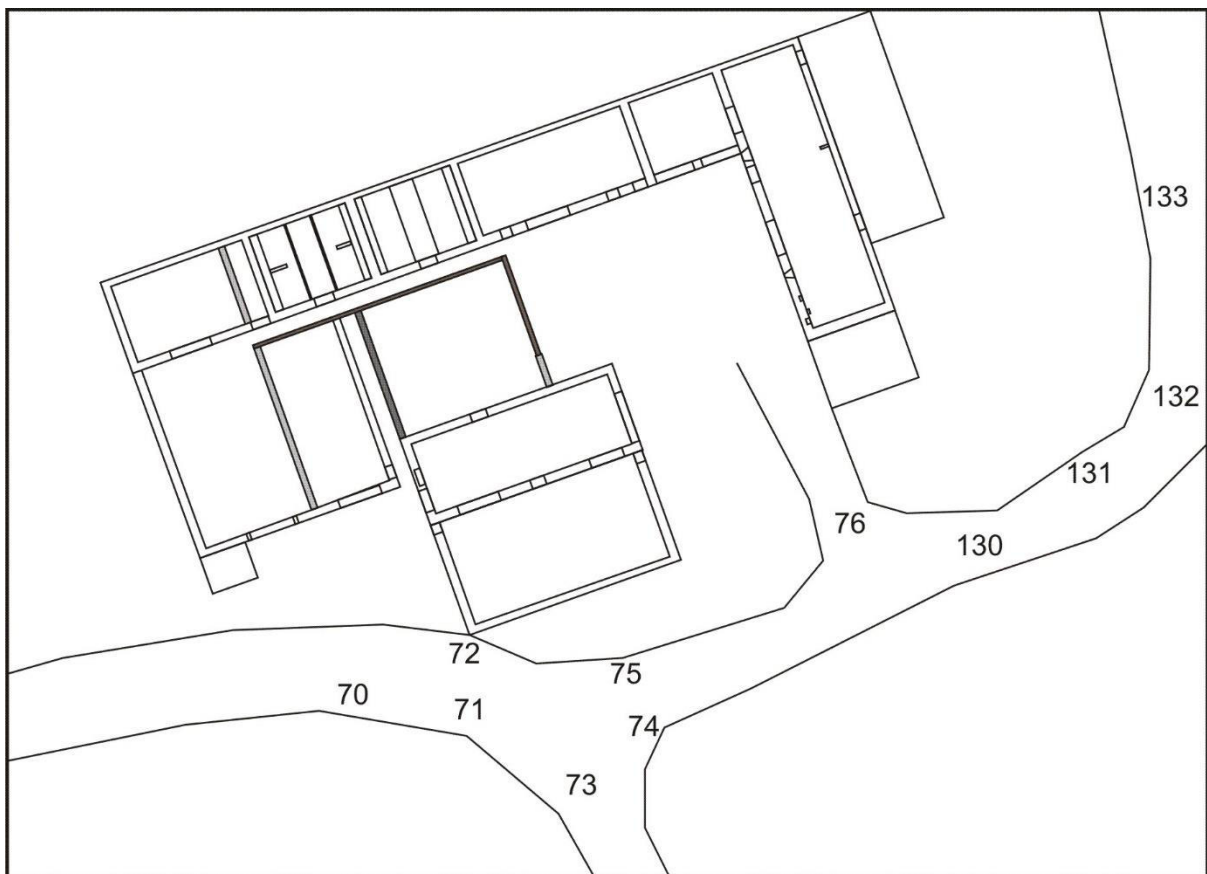
APPENDIX 2 PHOTOGRAPHS



Illus 36 Camera points used in this survey (ground floor)



Illus 37 Camera points used in this survey (first floor)



Illus 38 Camera points used in this survey

Photo no	Description	Facing	Camera point
DSC_3041-78	Lochmill farmhouse not included in this application		
DSC_3079	West façade Room 3 (left) Room 1 (right) showing ground level dropping to S	SSE	1
DSC_3080	W wall Room 3	NNE	2
DSC_3081	NW corner Room 3 showing tin roof	NNE	3
DSC_3082	NW corner Room 3 showing tin roof	E	3
DSC_3083	Junction Room 3 (left) Room 1 right showing Room 1 butted onto Room 3	NNE	4
DSC_3084	Junction Room 3 (left) Room 1 right showing Room 1 butted onto Room 3	N	5
DSC_3085	Junction Room 3 (left) Room 1 right showing Room 1 butted onto Room 3	NNE	5
DSC_3086	W wall Room 1	E	5
DSC_3087	Room 1 W wall	N	7
DSC_3088	Room 1	NNE	7
DSC_3089	Room 1 (left)	E	7
DSC_3090	Rom 1 W wall SW corner	NNE	8
DSC_3091	Room 1 S wall with base F14 (foreground) and D8 (right)	NNW	9
DSC_3092	Room 1 S wall	NNW	10
DSC_3093	Farmhouse, not included in this application		

DSC_3094	Room 1 S wall D8	NNW	10
DSC_3095	Base F14	NNW	10
DSC_3096	Base F14 (left) stone gatepost F16	NNW	11
DSC_3097	F17	NNE	11
DSC_3098	S wall Room 1	NNW	13
DSC_3099-3101	Cast iron down pipe junction Rooms 1 and 2 S wall	NNE	14
DSC_3102	Room 2 S wall D7	NNW	15
DSC_3103	Junction Room 1 (left) and Room 2 (right)	NNW	16
DSC_3104-5	D7	NNW	17
DSC_3106	D7 interior Room 2 S wall	SSE	18
DSC_3107	D7 interior Room 2 S wall	SSE	19
DSC_3108	D7 interior Room 2 S wall	SSE	20
DSC_3109	Room 2 E wall D6	E	20
DSC_3110	Room 2 E wall D6	NNE	20
DSC_3111	Room 2 E wall D6 (right) D5 (left)	N	20
DSC_3112	Room 2 N wall D2 (left) D3 (right)	NNW	20
DSC_3113	Room 2 trough on low stone wall between Rooms and 2	S	21
DSC_3114	Room 2 trough on low stone wall between Rooms and 2	SSW	22
DSC_3115	Room 2 W wall D5 (left) D6 (right)	E	23
DSC_3116	D5 through to corridor	NNE	23
DSC_3117	D5 through to corridor	NNE	24
DSC_3118	S wall Room 4	W	25
DSC_3119-20	S wall Room 5 D4	NNE	25
DSC_3121	S wall Room 5 D4 (left)	NNE	26
DSC_3122-3	D4	NNW	27
DSC_3124	D4 whitewashed pink sandstone lintel	NNW	28
DSC_3125	D4 interior S wall Room 5	SSE	29
DSC_3126	D4 interior S wall Room 5	S/SSE	32
DSC_3127	D4 interior S wall Room 5	SSE	32
DSC_3128	Room 5 E wall showing concrete trough	NNE	30
DSC_3129	Room 5 N wall	NNW	29
DSC_3130	Room 5 W wall showing concrete trough	SSW	31
DSC_3131	Room 5 concreted cobbled floor with central drain and concrete roughs on W wall	SSW	31
DSC_3132	Room 5 SW corner	SW	31
DSC_3133	D5	NNW	33
DSC_3134	D3 into Room 4	NNW	34
DSC_3135	D3	S	35
DSC_3136	D3 and S wall Room 4	S	36
DSC_3137	D3 and S wall Room 4	SSE	36
DSC_3138	Room 4 SE corner	SSE/E	36
DSC_3139	Room 4 E wall with wood stall partition F11	NNE	37
DSC_3140	Room 4 N wall with cobbled floor F10 with central drain	NNW	35

DSC_3141	Room 4 N wall with cobbled floor F10 with central drain	NNW	35
DSC_3142	Room 4 NW corner	NNW	35
DSC_3143	Room 4 W wall with wooden stall partition F11	W	38
DSC_3144	Room 4 cobbled floor F10	N	35
DSC_3145	Room 4 cobbled floor F10	E	37
DSC_3146	Room 4 cobbled floor F10	E	37
DSC_3147	D2	N	39
DSC_3148	E end Room 3 with wooden partition	N	40
DSC_3149	D28 through to Room 1	W	39
DSC_3150	D28	E	41
DSC_3151	Room 1 N wall D1	N	42
DSC_3152	D1	N	43
DSC_3153	D1 S wall Room 3	S	44
DSC_3154	Room 3 SE corner	SE	44
DSC_3155	Room 3 E wall with low stone wall and wooden partition	E	44
DSC_3156	Room 3 N wall	N	44
DSC_3157	Room 3 W wall	W	47
DSC_3158	Room 3 S wall D1	SSW	47
DSC_3159	Room 1 N wall D1	NNW	48
DSC_3160	Room 1 W wall with stone base for troughs	NNW	48
DSC_3161	Room 1 W wall with stone base for troughs	W	48
DSC_3162	Room 1 stone shelf with sandstone slate top	NNW	49
DSC_3163	Room 1 S wall D1	S	43
DSC_3164-5	Room 1 D1 W jamb stone post F16	SSW	50
DSC_3166	Room 1 D1 E jamb stone post F17	SSE	50
DSC_3167	Room 1 S wall	S	51
DSC_3168	Room 1 S wall D1	SSE	52
DSC_3169	Room 1 E wall low stone wall with wood and tarpaulin partition	E	52
DSC_3170	Room 1 E wall low stone wall with wood and tarpaulin partition	NNE	52
DSC_3171	Room 2 W wall low stone wall with wood and tarpaulin partition	W	24
DSC_3172	Room 2 W wall low stone wall with wood and tarpaulin partition	SSW	24
DSC_3173	Room 2 W wall low stone wall with wood and tarpaulin partition and S wall D7 (left)	S	24
DSC_3174	Room 2 S wall D7 (left)	N	54
DSC_3175	Room 2 (left) Room 6 (right)	N/NNE	54
DSC_3176-7	Room 6 W wall exterior D9 (bottom right) W10 above	NNE	54
DSC_3178	Room 7 W wall D10	NNE	54
DSC_3179-80	Room 7 W wall D26	E	54
DSC_3181	Room 7 W wall D26	W	57
DSC_3182	Room 7 interior	E	57

DSC_3183	Room 6 exterior S wall D11, D12, D13	NNE	58
DSC_3184	Room 6 exterior S wall D11	NNE	59
DSC_3185	Room 6 Wall W of D11	N	60
DSC_3186-7	Room 6 D11	N	59
DSC_3188	Room 6 D11 W jamb	NNE	60
DSC_3189	Room 7 E wall interior with D14 (left)	E	60
DSC_3190	Room 6 W wall D9 (bottom left), W10 (top left) fireplace F2 (centre)	W	61
DSC_3191	Room 6 W wall D9	W	62
DSC_3192	Room 6 W wall W10	W	62
DSC_3193	Room 6 W wall F2	NNW	62
DSC_3194-5	Room 6 W wall D9	W	62
DSC_3196	Room 6 W wall fireplace F1	W	62
DSC_3198	Room 6 N wall W end whitewashing	NNW	62
DSC_3199	Room 6 N wall W14 (left), E wall D25 (centre)	E	62
DSC_3200	Room 6 N wall D15	N	63
DSC_3201	Room 6 W14	NNE	63
DSC_3202-3	Room 6 wall below W14	NNE	63
DSC_3204	Room 6 stone flagged floor	E	63
DSC_3205	Room 6 E wall D25	E	67
DSC_3206	Room 6 E wall above D25	E	67
DSC_3207	Room 6 S wall D13 infilled with concrete brick	S	65
DSC_3208	Room 6 S wall W13 (partially infilled) above D13	S	65
DSC_3209	Room 6 stone floor next to D13	S	65
DSC_3210	Room 6 stone floor next to S wall	W	66
DSC_3211	Room 6 S wall	SSW	66
DSC_3212	Room 6 S wall	SSW	66
DSC_3213-4	Room 6 S wall D12	SSE	67
DSC_3215	Room 6 S wall D12 (left) D11 (right)	S	63
DSC_3216	Room 6 S wall D12 (left bottom) and W12 above	SSE	63
DSC_3217	Room 6 S wall D11 (bottom) with W11 above and W10 (right)	SSW	63
DSC_3218-9	Room 6 D11 chamfered stone in E jamb	SSE	68
DSC_3220	D11 W jamb showing stone wall construction, 0.6m wide	W	69
DSC_3221	D11 E jamb showing stone wall construction, 0.6m wide	E	69
DSC_3222-3	Room 1 (left) Room 2 (right)		70
DSC_3224	Farmhouse, not included in this application		
DSC_3226	Room 6 (left) Room 7 (right)	NNE	71
DSC_3227-8	Room 7 W wall	NE	71
DSC_3229	Boundary wall on S side Room 7	NE	72
DSC_3230-1	Lochmill farm	NW	73
DSC_3232	Room 7 S wall	NNW	74
DSC_3233	Room 7 S wall	N/NNW	74

DSC_3234-5	Room 7 S wall	NNW	75
DSC_3236	Room 7 (left) Room 6, Room 8 (right)	NW	76
DSC_3237	Room 7 (left) Room 6, Room 8 (centre) Room 9/11	NNW	76
DSC_3238	Room 11 with 9 behind	N	76
DSC_3239	Room 7 E wall	WSW	77
DSC_3240	Room 7 E wall (left) Room 6 E wall (right)	W	77
DSC_3241	Room 6 E wall D25	SSW	78
DSC_3242-3	Room 6 E wall D25	S	79
DSC_3244	Room 6 N wall	SSW	79
DSC_3245	Room 6 junction with Room 13 E wall low stone wall with wood superstructure	SSW	80
DSC_3246	Room 6 junction with Room 13 E wall low stone wall with wood superstructure	SSW	81
DSC_3247	Room 6 N wall W15 blocked with stone	SSW	81
DSC_3248	Room 13 E wall low stone wall (left) with wood superstructure	W	82
DSC_3249	Room 13 E wall low stone wall (left) with wood superstructure	E	83
DSC_3250	Room 13 N wall partition between room and corridor to N	N	83A
DSC_3251	Room 13 N wall	NW	83A
DSC_3252	Room 13 W wall	W	83A
DSC_3253	Room 13 NW corner Room 6 (left) E wall Room 2 (right) blocked with wooden door D29	S	84
DSC_3254	Room 13 wall stub originally forming W wall Room 13	S	84
DSC_3255	Room 13 NW corner Room 6 exterior	S	85
DSC_3256	Room 13 NW corner Room 6 exterior	S	85
DSC_3257	Room 13 wall stub originally forming W wall Room 13	E	86
DSC_3258	Room 13 wall stub originally forming W wall Room 13	SSE	86
DSC_3259	Room 13 NW corner Room 6 (left) E wall Room 2 (right) blocked with wooden door D29	S	86
DSC_3260	Room 13 S wall (N wall Room 6)	SSE	86
DSC_3261	Room 13	E	86
DSC_3262	Room 10 S wall W6 (left) D19 (right)	NNW	87
DSC_3263	D19	N	87
DSC_3264	Room 8 S wall	NNE	87
DSC_3265	Room 9 W wall	NE	87
DSC_3266	D19	NNW	88
DSC_3267	D19 (left) W4, D20, D21 (right)	NNW	89
DSC_3268	W4, D20, D21, D22 (right)	N	89
DSC_3269	W wall Room 9	NE	89
DSC_3270	W wall Room 9 (left) Room 11 (right)	E	89
DSC_3271	W4 (left) D20 (right)	NNW	90

DSC_3272	W4	NNW	91
DSC_3273	W1	NNW	91
DSC_3274	D20	NNW	92
DSC_3275	S wall Rooms 10 (left) 8 (right)	NW	93
DSC_3276	S wall Room 8	NNW	93
DSC_3277	Cartshed door D21	NNW	94
DSC_3278	Room 8 W wall	NW	95
DSC_3279	Room 8 N wall	N	95
DSC_3280	Room 8 E wall	E	96
DSC_3281	Room 8 worn remains of cobbled floor	E	97
DSC_3282	Pillar between D22 (left) and 21 (right)	SE	96
DSC_3283	Pillar between D22 (left) and 21 (right)	S	97
DSC_3284	Pillar between D22 (left) and 21 (right)	SW	98
DSC_3285	Pillar between D22 and 21	W	99
DSC_3286	Room 8 W wall	N	100
DSC_3287	W9	E	101
DSC_3288-9	W9 (bottom left) D16 top, D17 bottom	E	94
DSC_3290	W9 (bottom left) D16 top, D17 bottom	E	102
DSC_3291	D16 with stone gablet above	E	102
DSC_3292	D17	E	102
DSC_3293-4	D16 with stone gablet above	E	103
DSC_3295-6	D17	E	103
DSC_3297	Room 9 D17 interior	E	103
DSC_3298	Room 9 D17 interior	W	105
DSC_3299	Room 9 D18 left D17 right	WNW	105
DSC_3300	Room 9 D18	W	105
DSC_3301	Room 9 S end	S	105
DSC_3302	Room 9 D18 left D17 right	WNW	105
DSC_3303	Room 9 D18	W	106
DSC_3304	Room 9 W8 (left) D18 S jamb	SW	107
DSC_3305	Room 9 W8 (left) D18 S jamb	W	108
DSC_3306-7	Room 9 W8	W	109
DSC_3308	Room 9 inscribed circles on plaster S side W8	W	113
DSC_3309	Room 9 W8 (right) corbels F6 (centre)	W	110
DSC_3310	Room 9 F6	W	111
DSC_3311	Room 9 F6	W	112
DSC_3312	Room 9 S wall	S	110
DSC_3313	Room 9	N	110
DSC_33114-15	Room 9 E wall S end showing raised roof height	E	110
DSC_3316	Room 9 D24	E	114
DSC_3317	Room 9 D24 (right)	E	105
DSC_3318	Room 9 D24 (right) with wooden support for 1st floor	ENE	104
DSC_3319	Room 9	NE	104
DSC_3320	Room 9 step at bottom of D24	E	114
DSC_3321	Room 9 sweeper	E	115

DSC_3322	Room 9 E wall N end with blocked window W7	E	116
DSC_3323	Room 9 E wall	SE	116
DSC_3324	Room 9 S wall	S	116
DSC_3325	Room 9 W wall	SSW	116
DSC_3326-7	Room 9 N wall	N	116
DSC_3328	Room 9 W wall N end with stair F7 to 1st floor	W	116
DSC_3329-30	Room 9 stair F7 to 1st floor	W	119
DSC_3331-2	Room 9 W9 interior	W	120
DSC_3333	Room 9 stair F7 to 1st floor	N	120
DSC_3334	Room 9A 1st floor D27	W	121
DSC_3335	Room 9A W wall D27	W	124
DSC_3336	Room 9A W wall D16 (left)	SW	124
DSC_3337	Room 9A 1st floor D27	W	121
DSC_3338	Room 8A 1st floor W3, W2	SSW	123
DSC_3339	Room 8A showing extension over Room 10 with wooden partition and WW (left) and W16 (right)	WSW	123
DSC_3340	Room 8A W16, W17, W18	W	123
DSC_3341	Room 8A floor	WNW	123
DSC_3342	Room 8A roof	W	123
DSC_3343-4	D16	W	126
DSC_3345	Room 9A Wall N of D27	W	121A
DSC_3346	Room 9A Wall N of D27	W	121A
DSC_3347	Room 9A	SSW	124
DSC_3348	Room 9A	S	124
DSC_3349	Room 9A	SW	124
DSC_3350	Room 9A	SSE	124
DSC_3351	Room 9A D16	SW	124
DSC_3352	Room 9A stonework N jamb D16	W	127
DSC_3353	Room 9A D16	SW	124
DSC_3354	Room 9 W wall	E	93
DSC_3355	Room 9 W wall	ESE	93
DSC_3356	D18	E	128
DSC_3357	Wall S of D18	E	129
DSC_3358	Wooden lean-to Room 11	SE	129
DSC_3359	Wooden lean-to Room 11	NNE	130
DSC_3360	Wooden lean-to Room 11	N	130
DSC_3361	Room 7 (left) Room 6 (right)	W	130
DSC_3362	Wooden lean-to Room 11	W	131
DSC_3363	Wooden lean-to Room 11	W	131
DSC_3364	Room 12 S wall	NNW	131
DSC_3365	Room 12	WNW	132
DSC_3366-9	Lochmill Farm from E	W	133
DSC_3370	Room 6 E wall	WSW	77
DSC_3371	Room 6 W wall	NE	15



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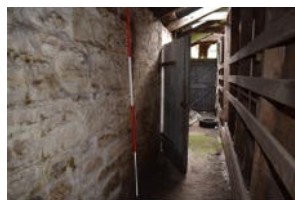
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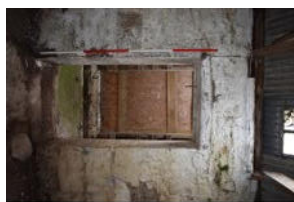
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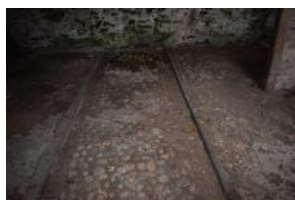
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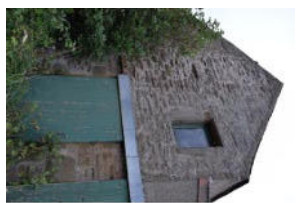
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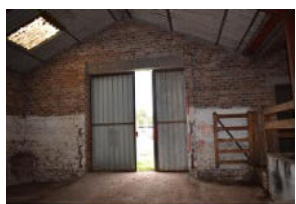
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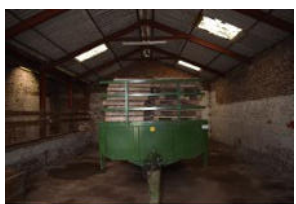
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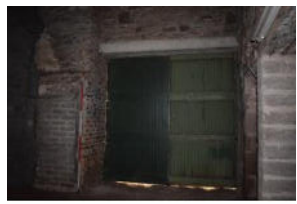
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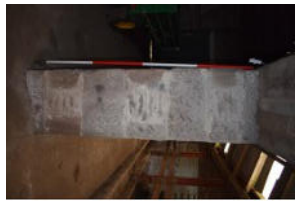
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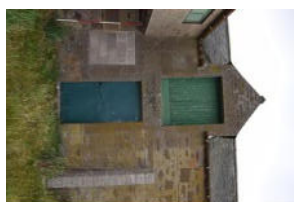
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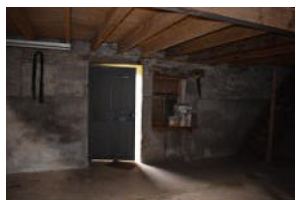
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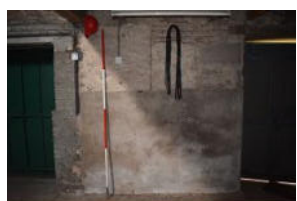
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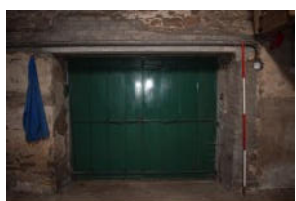
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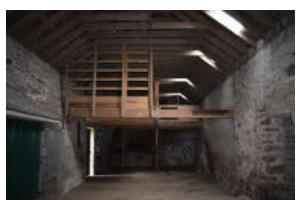
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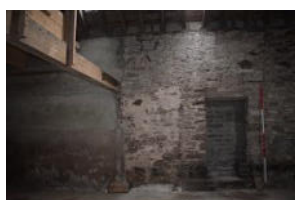
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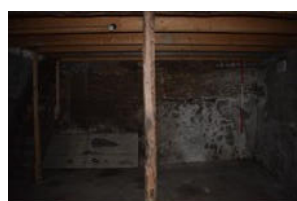
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