> Strichen Town Hall, Strichen, AB43 6SS Report on Level 1 Standing Building Survey Aberdeenshire Planning and Listed Building consent APP/2018/0495 and APP/2018/0494


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## CONTENTS

1 INTRODUCTION ..... 4
2 BACKGROUND ..... 5
3 THE LEVEL 1 STANDING BUILDING SURVEY ..... 5
3.1 PHASE 1 ..... 9
3.2 PHASE 2 ..... 17
3.3 PHASE 3 ..... 23
4 CONCLUSIONS AND RECOMMENDATIONS ..... 23
5 REFERENCES ..... 24
6 ACKNOWLEDGEMENTS ..... 24
APPENDIX 1 MAPS ..... 25
APPENDIX 2 TABLE OF FEATURES RECORDED IN THIS SURVEY ..... 26
APPENDIX 3 PHOTOGRAPHS ..... 29
ILLUSTRATIONS
Cover: top Town Hall from E; facing W. Bottom: sandstone head F4; facing NW
Illus 1 Location plan (Contains Ordnance Survey data © Crown copyright and database right 2022) ..... 4
Illus 2 Ground floor plan annotated with numbers used in this survey (copyright Annie Kenyon Architects) ..... 5
Illus 3 First and second floor plans annotated with numbers used in this survey (copyright Annie Kenyon Architects) ..... 6
Illus 4 Plan of Room 6 annotated with numbers used in this survey ..... 6
Illus 5 SE and NE elevations annotated with numbers used in this survey (copyright Annie Kenyon Architects) ..... 7
Illus 6 SE elevation; facing NW ..... 7
Illus 7 NW and SW elevations annotated with numbers used in this survey (copyright Annie Kenyon Architects) ..... 8
Illus 8 SW elevation of tower and section through Rooms 1 and 5 annotated with numbers used in this survey (copyright Annie Kenyon Architects) ..... 8
Illus 9 D1 facing SW ..... 10
Illus 10 F1; facing SW ..... 11
Illus 11 F2; facing SW ..... 11
Illus 12 W15 (bottom, W21, W20 with clock F18 with hood moulding F24 with sandstone heads; facing SW ..... 12
Illus 13 SE façade D3, hood moulding with sandstone heads F3 and F4 with W4 above and bell F23 (centre right); facing NW ..... 12
Illus 14 F3; facing NW ..... 13
Illus 15 F4; facing NW ..... 13
Illus 16 Room 5 SW wall W1 (left), fireplace F7, Phase 3 door D5 and F5 (right) ..... 14
Illus 17 Room 5 plaster ceiling; facing SW ..... 14
Illus 18 D8; facing NE ..... 15
Illus 19 W9 on stair F10; facing NW ..... 15
Illus 20 W15; facing NE ..... 16
Illus 21 Room 1 SE wall W7, W6, W5; facing SE ..... 16
Illus 22 Stair F11; facing NW ..... 17
Illus 23 Blocked windows NW façade first floor W10, W11, W12; facing SSW ..... 18
Illus 24 Room 5 NW wall F5 (left) F6 (right); facing NNW ..... 18
Illus 25 Outer SW facing when closed) face D11 with graffiti; facing SE ..... 19
Illus 26Wood panels F13 with graffiti ..... 20
Illus 27 Wood panels F13 with graffiti; chalk graffiti over earlier pencil ..... 21
Illus 28 Graffiti on wood panels W27; facing W ..... 21
Illus 29 W27; facing NW ..... 22
Illus 30 Mechanism for winding clock; F12; facing NW ..... 22
Illus 31 SW elevation showing W17 and W26 blocked with stone in Phase 2 and D5 opened in Phase 3 with iron stair F29; facing NE ..... 23
Illus 32 Elevations showing medieval stonework built into early $19^{\text {th }}$-century building and apertures blocked in Phase 2 and 3 (copyright Annie Kenyon Architects) ..... 24
Illus 33 First Edition Ordnance Survey map Aberdeenshire XIII. 3 (Strichen) Survey date: 1870, Publication date: 1871 (copyright National Library of Scotland) ..... 25
Illus 34 Second Edition Ordnance Survey map Aberdeenshire XIII. 3
Revised: 1901, Published: 1902 (copyright National Library of Scotland) ..... 26
Illus 35 Camera points used in this survey - ground floor ..... 29
Illus 36 Camera points used in this survey -first floor ..... 29
Illus 37 Camera points used in this survey -second floor Room 6 ..... 30

## SUMMARY

A Level 1 standing building survey was carried out on 8 February 2022. The early $19^{\text {th }}$ century Town Hall was designed by John Smith with alterations in the late $19^{\text {th }}$ and $20^{\text {th }}$ centuries including blocking windows and covering and damaging plaster ceilings in the mid $20^{\text {th }}$ century. There is a square tower with spiral stairs to first and second floor levels and a wood panelled room on the second floor with substantial graffiti from the early $20^{\text {th }}$ century to the present day. All aspects of the building were recorded and 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 at the junction of High St and Bridge St, Strichen. It is centred on NGR NJ 94665516, at 55-60m OD (Illus 1) and in the parish of Strichen.
1.2 The work was commissioned by Brenda Kinghorm and Robert Chapman. Planning and listed building applications APP/2018/0495 and APP/2018/0494 require 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 Historic Environment Policy Scotland Statement (HEPS), 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 2022)

Strichen Town Hall (HER NJ95NW0012), built circa 1816, designed by renowned Aberdeen architect John Smith (Illus 33). It is mixed in style with both Tudor and classical elements, and a squat tower and spire of traditional Scots tolbooth outline. Constructed of granite ashlar, the hall block has four windows set in round arched arcade at ground floor, three Tudor hood-moulded windows above, crenelated parapet, and original glazing. The tower is four-stories with a clock at the 3rd floor and stepped Tudor hood-mould, corbelled and crenelated parapet with bartizans. The top floor is a set back octagonal top stage, with crenelated parapet, stone spire with band of crenelation half way up, and houses a Mears bell. The ground floor arcade was originally open and provided a covered market. It was probably changed circa 1875 (Illus 34) when the ground floor was fitted out for use as a female school. The carved stone hood-mould heads decorating the tower may be of 13th century origin.

## 3 THE LEVEL 1 STANDING BUILDING SURVEY

A level 1 standing building survey was carried out on 8 February 2022. Architect's plans were checked and annotated (Illus $2,3,5,7,8$ ) extra drawings compiled (Illus 4) and a full photographic survey carried out.

The day was cold and bright and almost all of the building was accessible at least from the ground floor. The client recommended not accessing the wooden ladder to the bell tower on the $3^{\text {rd }}$ floor and so this was photographed from the ground floor as excellent elevations were available for use in this survey.


Illus 2 Ground floor plan annotated with numbers used in this survey (copyright Annie Kenyon Architects)


Illus 3 First and second floor plans annotated with numbers used in this survey (copyright Annie Kenyon Architects)


Illus 4 Plan of Room 6 annotated with numbers used in this survey


Illus 5 SE and NE elevations annotated with numbers used in this survey (copyright Annie Kenyon Architects)


Illus 6 SE elevation; facing NW


Illus 7 NW and SW elevations annotated with numbers used in this survey (copyright Annie Kenyon Architects)


Illus 8 SW elevation of tower and section through Rooms 1 and 5 annotated with numbers used in this survey (copyright Annie Kenyon Architects)

### 3.1 PHASE 1

In Phase 1, c 1816, the Town Hall was constructed rectangular in plan with square tower in the style of a $16^{\text {th }}$-century Scottish tollbooth. The tower is $5.9 \times 5.9 \mathrm{~m}$ in size and the halls are $12.20 \times 7.6 \mathrm{~m}$ in size. The building is constructed of granite ashlar blocks with granite lintels. There are elements of an older (possibly $13^{\text {th }}$ century) building built in including sandstone hood moulding F24 and hood mouldings over D1 (Illus 9) and D3 (Illus 13) with sandstone heads F1 (Illus 9,10 ), F2 (Illus 9,11 ), F3 (Illus 14) and F4 (Illus 15). These may have come from the Kirk of St Mary's, Rattray (HES Listed Buildings online). The tower has a stair, F10 from ground floor Room 4 to the first floor; the steps are wood with wooden banister and there are windows lighting the stair W9 (Illus 19) on the NW wall; the base of this window is just within the ground floor level and so it is shown on both ground and first floor plans, W4 on the SE wall and W15 (Illus 12, 20) on the NE wall. The narrow stone stair to the second floor (F11) has stone steps 0.65 m wide, 0.18 m high and with central granite columns 0.22 m diameter. There is cherry cocking on the underside of each step at the junctions (Illus 22). At the top of the stairs is small door D12. Rooms 6A and 6B were one circular second floor room 3.02 m diameter divided by a later wooden partition (see below). The roofs are grey slate throughout.

There is a painting in Strichen Library (Anderson and Woodman Institute) showing the ground floor as an open arcade which provided a covered market.

There are clock faces on each of the four facades of the tower at third floor level ( $F 15, F 16$, F17, F18; lllus 12) all under hood mouldings (F24, Illus 12, F25, F26, F27) but these were only recorded from ground floor level. The belfry has a bell of 1818 by Thomas Mears. In Room 6B there is a winding mechanism (F12; Illus 30) and much of the graffiti is related to people climbing the tower to wind the clock and recording their visits on the wood paneling (F13). There are louvres on each façade of the lower spire, crenellations above with a weather vane and lightning conductor on the apex of the spire.

The hall section of the building has a ground floor with hall (Room 1) with large windows on the SE wall (W5, W6, W7; Illus 6, 21), windows on the NW wall W13 and W14 and a blocked window on the SW wall W25. D4 is a later addition as is the kitchen area in the E corner of the room. Room 2 is an entrance hallway with alcove F14, arched door D8 to the tower stairs (Illus 18) and Room 3 a wood paneled bathroom with W8 on SE wall. There are two cast iron pillars in the centre of Room 1 (F8, F9) but their upper level is hidden by modern lowered ceiling. The first floor has hall Room 5 with windows on the SE wall W1, W2 and W3; there are modern partitions at the NE end of the room. The plaster has been stripped off the NW wall revealing recesses F5 (Illus 16) and F6, 0.92 m wide, 2.4 m high and 0.41 m deep. The Phase 1 blocked windows W10, W11 and W12 which are visible on the exterior are not visible on the interior. There is a blocked window W26 on the SW and a Phase 3 door D5 (Illus 16) also on the SW wall with a fireplace F7 (Illus 16) between. Room 5 has a plaster ceiling which was recorded from floor level only (Illus 17). There are doors from the spiral stair into Room 5 D13 at the top of the stair and D14 on the NE wall of Room 5.

On the first floor in the tower adjacent to stair F10 there is a door D10 to the tower stair F11 and a small bathroom (Room 7), 1.17m diameter with slit window W16 between Room 7 and W4 allowing some natural light into the room and door to hallway D9. There is a slit window W24 on the second floor allowing light from the NW façade into the stairwell.

The tower (to which there is limited access) is stone with octagonal base. There are crenelated parapets on all four facades (F19, F21 on the halls above the first floor) and on the tower (F20/F30 above third floor level). There are corbelled turrets at each corner (corbelled angle-turrets; HES Listed Buildings online). There are small arched windows on
the tower second floor SE elevation (W22, W23) and NE elevation (W20, W21; Illus 12) all blocked in Phase 2.

There is a stone gablet above the SW gable (F28) but there is no access to this third floor level. There is OS bench mark on the NE elevation (F22) at 181.2 feet above sea level.


Illus 9 D1 facing SW


Illus 10 F1; facing SW


Illus 11 F2; facing SW


Illus 12 W15 (bottom, W21, W20 with clock F18 with hood moulding F24 with sandstone heads; facing SW


Illus 13 SE façade D3, hood moulding with sandstone heads F3 and F4 with W4 above and bell F23 (centre right); facing NW


Illus 14 F3; facing NW


Illus 15 F4; facing NW


Illus 16 Room 5 SW wall W1 (left), fireplace F7, Phase 3 door D5 and F5 (right); facing SW


Illus 17 Room 5 plaster ceiling; facing SW


Illus 18 D8; facing NE


Illus 19 W9 on stair F10; facing NW


Illus 20 W15; facing NE


Illus 21 Room 1 SE wall W7, W6, W5; facing SE


Illus 22 Stair F11; facing NW

### 3.2 PHASE 2

D1 the main access on the ground floor NE elevation was blocked with stone in Phase 2. The building converted to a female school around 1875 (HES Listed Buildings)

Windows were blocked with stone in Phase 2 including W10, W11 and W12 (Illus 23) on the NW wall of first floor Room 5; there is no trace of these within the room and later semicircular recesses F5 and F6 (Illus 24) were added after the blocking of these windows. W17, W25 and W26 on the SW elevation were also blocked with stone; W17 was later converted to a door in Phase 3 (see below). Small arched windows on the tower second floor SE elevation (W22, W23) and NE elevation (W20, W21; Illus 12) were also blocked with stone. D3 may have been added in Phase 2 on the ground floor NW façade.

The ground floor may have been refitted in this phase with Room 1 and 2 divided with wall with door D6 and installation of wood lined bathroom (Room 3 with access door from Room 2 (D7).

Room 6 on the second floor tower was divided with a wooden partition consisting of door D11 and reused panels each with small window W18 and W19.

Wood paneling (F13) within Room 6B has extensive graffiti mostly in pencil (Illus 25-27) with also in other mediums. There are 29 full panels $0.16-0.18 \mathrm{~m}$ wide and 2.33 m high on the NW, NE and SE of Room 6B; there are also panels on the door D11, the paneling around W27 (Illus 28,29 ) and some on the wooden SW partition wall. The wood ceiling in this room is modern and contains some recent graffiti.


Illus 23 Blocked windows NW façade first floor W10, W11, W12; facing SSW


Illus 24 Room 5 NW wall F5 (left) F6 (right); facing NNW


Illus 25 Outer SW facing when closed) face D11 with graffiti; facing SE


Illus 26 Wood panels F13 with graffiti


Illus 27 Wood panels F13 with graffiti; chalk graffiti over earlier pencil


Illus 28 Graffiti on wood panels W27; facing W


Illus 29 W27; facing NW


Illus 30 Mechanism for winding clock; F12; facing NW

### 3.3 PHASE 3

In Phase 3 D5 was opened in the SW wall of Room 5 allowing access to iron stair F29 and D4 in the SW wall of Room 1 both for fire access to the exterior (Illus 31). There was presumably a Phase 1 window which was reused for D4.

Some of the graffiti is late $20^{\text {th }}$-century in date including a recent school class and workers servicing the tower structure.

Modern partitions and ceilings were added to Rooms 1 and 3 damaging the plaster ceiling (Illus 17) in Room 5; Room 1 ceiling is tile presumably covering an earlier ceiling.

There is a bell (F23) attached to the SE elevation which was removed from the old school on Market terrace prior to the demolition in 2003.


Illus 31 SW elevation showing W17 and W26 blocked with stone in Phase 2 and D5 opened in Phase 3 with iron stair F29; facing NE

## 4 CONCLUSIONS AND RECOMMENDATIONS

A Level 1 standing building survey was carried out on 8 February 2022. The early $19^{\text {th }}$ century Town Hall was designed by John Smith with alterations in the late $19^{\text {th }}$ and $20^{\text {th }}$ centuries including blocking windows and covering and damaging plaster ceilings in the mid $20^{\text {th }}$ century (Illus 32). There is a square tower with spiral stairs to first and second floor levels and a wood paneled room on the second floor with substantial graffiti from the early $20^{\text {th }}$ century to the present day. All aspects of the building were recorded and it is recommended that no further archaeological work is required during the current planning application.


Illus 32 Elevations showing medieval stonework built into early $19^{\text {th }}$-century building and apertures blocked in Phase 2 and 3 (copyright Annie Kenyon Architects)

## 5 REFERENCES

HES Listed Buildings accessed online 11.2.22
http://portal.historicenvironment.scot/designation/LB16551

## 6 ACKNOWLEDGEMENTS

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## APPENDIX 1 MAPS



Illus 33 First Edition Ordnance Survey map Aberdeenshire XIII. 3 (Strichen)
Survey date: 1870, Publication date: 1871 (copyright National Library of Scotland)


Illus 34 Second Edition Ordnance Survey map Aberdeenshire XIII. 3
Revised: 1901, Published: 1902 (copyright National Library of Scotland)

## APPENDIX 2 TABLE OF FEATURES RECORDED IN THIS SURVEY

| Aperture <br> no | Description | Size (cm) |
| :--- | :--- | :--- |
|  |  | 275 H 118 W ext |
| W1 | First floor SE facade | 135 W int |
|  | First floor SE façade | 275 H 118 W ext |
| W2 |  | 135 W int |
|  | First floor SE façade | 275 H 118 W ext |
| W3 |  | 135 W int |
|  | First floor SE façade tower | 275 H 118 W ext |


| W5 | Ground floor SE façade | 182H 118 W ext 135 W int |
| :---: | :---: | :---: |
| W6 | Ground floor SE façade | 182H 118 W ext 135 W int |
| W7 | Ground floor SE façade | 182H 118 W ext 135 W int |
| W8 | Ground floor SE façade | 182H 118 W ext 135 W int |
| W9 | First floor NW façade tower | 114W 266H |
| W10 | Blocked window $1^{\text {st }}$ floor NW façade - not visible on interior | No access |
| W11 | Blocked window $1^{\text {st }}$ floor NW façade - not visible on interior | No access |
| W12 | Blocked window $1^{\text {st }}$ floor NW façade - not visible on interior | No access |
| W13 | Ground floor NW facade | 170H 110 W int 152W ext |
| W14 | Ground floor NW facade | 170 H 110 W int 152W ext |
| W15 | First floor NE façade tower | 158W 258H |
| W16 | Slit window between Room 7 and W4 | 23x83 |
| W17 | SW elevation first floor window blocked with stone and opened for D5; not visible on interior | No access |
| W18 | Window in wood wall between Rooms 6A and 6B | $40 \times 30$ |
| W19 | Window in wood wall between Rooms 6A and 6B | $40 \times 30$ |
| W20 | Blocked window 3nd floor NE facade | No access |
| W21 | Blocked window 3nd floor NE facade | No access |
| W22 | Blocked window 3nd floor SE facade | No access |
| W23 | Blocked window 3nd floor SE facade | No access |
| W24 | Slit window stair F11 | $\begin{aligned} & 70 \times 18 \text { ext } 94 \times 50 \\ & \text { int } \\ & \hline \end{aligned}$ |
| W25 | Blocked window first floor SW façade | $102 \times 178$ |
| W26 | Blocked window ground floor SW façade with hood moulding, covered by external iron stair | No access |
| W27 | $2^{\text {nd }}$ floor NW façade Room 6B | $\begin{array}{\|l} \hline 66 \times 145 \mathrm{ext} \\ 66 \times 167 \mathrm{int} \\ \hline \end{array}$ |
| D1 | Door blocked with stone tower NE façade ground floor | $\begin{aligned} & 156 \mathrm{~W} 245 \mathrm{H} \\ & +20 \mathrm{~cm} \text { step } \\ & \hline \end{aligned}$ |
| D2 | Door NW façade Phase 2 extension | $120 \times 250$ |
| D3 | SE wall tower ground floor | $\begin{aligned} & 132 \mathrm{~W} 245 \mathrm{H} \\ & +20 \mathrm{~cm} \text { step } \\ & \hline \end{aligned}$ |
| D4 | Door SW wall | $100 \times 220$ |
| D5 | First floor door above D4 - access to interior only | $107 \times 200$ |
| D6 | Internal door between Rooms 1 and 2 | $84 \times 220$ |
| D7 | Internal door between Rooms 2 and 3 | 72x185 |
| D8 | Door between Room 2 and stair F10 Room 4 | 87 W 188-200H |
| D9 | Door to toilet Room 7 | 59x183 |
| D10 | Door to tower stair F11 | 61x190 |
| D11 | Door in wood wall between Rooms 6A and 6B | $64 \times 184$ |
| D12 | Door between stair F11 and $2^{\text {nd }}$ floor Room 6 | $160 \times 55$ |
| D13 | Opening between D14 and stair F10 | $120 \times 220$ |
| D14 | First floor 'Drill Hall' door | 122x220 |


| F1 | Sandstone relief head NW end hood moulding over door D1 | $19 \times 26$ |
| :---: | :---: | :---: |
| F2 | Sandstone relief head SE end hood moulding over door D1 | $19 \times 27$ |
| F3 | Sandstone relief head NE end hood moulding over door D3 | $19 \times 27$ |
| F4 | Sandstone relief head SW end hood moulding over door D3 | $19 \times 27$ |
| F5 | Semi-circular niche NW wall Room 5 internal | $\begin{aligned} & 92 \mathrm{~W} 240 \mathrm{H}, 41 \\ & \text { deep } \end{aligned}$ |
| F6 | Semi-circular niche NW wall Room 5 internal | $\begin{aligned} & \text { 92W 240H, } 41 \\ & \text { deep } \end{aligned}$ |
| F7 | Fireplace Room 5 SW wall | 170W 142H 3 deep |
| F8 | Cast iron pillar Room 1 | 10 diam |
| F9 | Cast iron pillar Room 1 | 10 diam |
| F10 | Stair in tower from ground to first floor | Step 110 wide |
| F11 | Stair leading to tower Room 6 | 155 diam; Step 65W 18H central column 22 diam |
| F12 | Cast iron mechanism for winding clock Room 6B | 81W143L 157 H |
| F13 | Wood panel Room 6B with graffiti | $\begin{aligned} & \text { Panels } 16-18 \text { wide, } \\ & 233 \mathrm{H} \end{aligned}$ |
| F14 | Room 2 alcove | 74W 185L 25 deep |
| F15 | Clock above $2^{\text {nd }}$ floor level NW facade | No access |
| F16 | Clock above $2^{\text {nd }}$ floor level SW facade | No access |
| F17 | Clock above $2^{\text {nd }}$ floor level SE façade | No access |
| F18 | Clock above $2^{\text {nd }}$ floor level NE facade | No access |
| F19 | Crenelation NW elevation | No access |
| F20 | Crenelation SW elevation | No access |
| F21 | Crenelation SE elevation | No access |
| F22 | OS bench mark NE elevation ground floor | 9W 11H |
| F23 | Bell SE elevation | No access |
| F24 | Hood moulding above F18 - sandstone heads not accessible | No access |
| F25 | Hood moulding above F17 - sandstone heads not accessible | No access |
| F26 | Hood moulding over clock F16-no access | No access |
| F27 | Hood moulding over clock F15-no access | No access |
| F28 | Gablet above SW wall gable - no access | No access |
| F29 | Rusty iron external stair SW façade - no access | No access |
| F30 | Crenelation NE elevation | No access |

## APPENDIX 3 PHOTOGRAPHS



Illus 35 Camera points used in this survey - ground floor


Illus 36 Camera points used in this survey -first floor


Illus 37 Camera points used in this survey -second floor Room 6

| Photo <br> no | Description | Facing | Camera <br> point |
| :--- | :--- | :--- | :--- |
| 1 | OS bench mark F22 | SW | 1 |
| $2-4$ | Tower NE façade D1 with W15, blocked W20 W21 and clock <br> F18 above | SW | 2 |
| 5 | Tower NE façade D1 with W15 and clock F18 above | SW | 3 |
| 6 | Town House from E | W | 4 |
| $7-8$ | Town House from E | W | 5 |
| 9 | SE façade | NNW | 6 |
| $10-11$ | SE façade | NW | 7 |
| 12 | D1 | SW | 8 |
| 13 | W15 clock F18 | SW | 8 |
| 14 | F1 | SW | 9 |
| 15 | F2 | SW | 10 |
| $16-18$ | W20, W21 with clock F18 | SW | 8 |
| $19-21$ | tower from E | W | 11 |
| $22-23$ | Tower SE façade D3, bell F23, W4, blocked windows W22 w23 <br> and clock F17 above | NW | 12 |
| 24 | W4 | NW | 13 |
| $25-26$ | Tower SE façade blocked windows W22 W23 and clock F17 <br> above | NW | 13 |
| $27-28$ | Bell F23 | NW | 14 |
| $29-30$ | D3 | NW | 13 |
| 31 | F3 | NW | 15 |
| 32 | F4 | NW | 16 |
| 33 | D10 | NW | 17 |
| $34-40$ | Spiral stair F11 | NW | 18 |
|  |  |  |  |


| 41 | W24 | N | 20 |
| :---: | :---: | :---: | :---: |
| 44 | W24 | WNW | 21 |
| 45-51 | Spiral stair F11 | S/SE | 21 |
| 52-3 | D21 | ESE | 22 |
| 54-5 | Spiral stair F11 stone roof | W | 22 |
| 56 | D21 | W | 23 |
| 57-58 | Wood ladder to bell tower (no access) | ESE | 24 |
| 59 | Modern wood floor of bell tower | ESE | 24 |
| 60-1 | D11 | SW | 26 |
| 62-3 | Wooden wall between Rooms 6A and 6B | SW | 28 |
| 64-68 | Grafitti on wooden D11 | SE | 29 |
| 69-71 | Grafitti on wooden D11 | SE | 42 |
| 72-75 | Inner face D11 | SW | 27 |
| 76-79 | Wood panelling with grafitti F13 (D11 shut) | SW | 27 |
| 80-83 | Wood panelling with grafitti F13 | SE | 28 |
| 84-87 | Wood panelling with grafitti F13 | ESE | 29 |
| 88-92 | Wood panelling with grafitti F13 | E | 29A |
| 93-96 | Wood panelling with grafitti F13 | ENE | 30 |
| 97-101 | Wood panelling with grafitti F13 | NE | 26 |
| 102-106 | Wood panelling with grafitti F13 | NNE | 31 |
| 107-111 | Wood panelling with grafitti F13 | N | 31A |
| 112-116 | Wood panelling with grafitti F13 | N | 32 |
| 117-121 | Wood panelling with grafitti F13 | NW | 32A |
| 122-126 | Wood panelling with grafitti F13 | NNW | 33 |
| 127-132 | Wood panelling with grafitti F13 | NNW | 33A |
| 133-137 | Wood panelling with grafitti F13 | NW | 34 |
| 138-142 | Wood panelling with grafitti F13 | WNW | 34A |
| 143-146 | Wood panelling with grafitti F13 | WNW | 35 |
| 147-150 | Wood panelling with grafitti F13 | WNW | 35A |
| 151 | W11 | NW | 36 |
| 153-56 | W11 wood panelling | W | 37 |
| 157-8 | W11 wood panelling | N | 38 |
| 159-60 | W11 | NW | 39 |
| 161-2 | Wood panel with W18 (right) W19 (left) | SW | 36 |
| 163-4 | Wood panel with W18 | SW | 40 |
| 166-7 | Wood panel SE of F12 | SSE | 43 |
| 168 | F12 | SE | 43 |
| 169-71 | F12 | SW | 44 |
| 172-3 | F12 | NW | 45 |
| 174-7 | Wood panel SE of F12 | SW | 45 |
| 178-181 | Modern wood ceiling | NW | 45 |
| 182 | W4 | NW | 13 |
| 183 | W4 with W22 and W23 above | NW | 13 |
| 184-6 | Tower (right) | SW | 46 |
| 187 | W8 (right) W7 (left) | NW | 47 |
| 188 | W4 (right) W3 (centre) W2 (left) | NW | 47 |


| 189 | W8 | NW | 48 |
| :---: | :---: | :---: | :---: |
| 190 | W3 | NW | 48 |
| 191 | W7 | NW | 49 |
| 192 | W5 (left) W6 (right) | NW | 50 |
| 193 | W1 (left) W2 (right) | NW | 50 |
| 194 | W5 | NW | 51 |
| 195 | W2 | NW | 51 |
| 196-8 | S corner | N | 52 |
| 199 | Iron stair (no access) | NW | 52 |
| 200-04 | Tower from N | S | 53 |
| 205-7 | Tower NW wall W9 | SE | 53A |
| 208-10 | W9 with slit window W24, W27, clock F15 and hood moulding above F27 | SE | 54 |
| 211-2 | tower (left) | SW | 54 |
| 213-4 | D2 | SE | 55 |
| 215 | W10 with crenelations F19 | SE | 55 |
| 216-22 | D2, W13, W14 with W10, W11, W12 above | S | 56 |
| 223 | D2 | SE | 55 |
| 224 | D2 interior | NW | 57 |
| 225 | Room 2 SW wall D6 (left) | SW | 57 |
| 226 | D6 | SW | 58 |
| 227-230 | Room 1 NE wall D6 with cast iton pillar F9 | NE | 61 |
| 231 | Room 1 SE wall W7, W6, W5 | SSE | 62 |
| 232 | Room 1 SW wall | S | 62 |
| 233 | Room 1 SE wall W7, W6 | SE | 68 |
| 234 | Room 1 W6 | SE | 64 |
| 235 | Room 1 W5 | SE | 65 |
| 236 | Room 1 SW wall D4 | SW | 66 |
| 237 | Room 1 W14, W13 | NW | 64 |
| 238 | Room 1 W14 | NW | 67 |
| 239 | Room 1 W13 | NW | 68 |
| 240 | Room 1 D4 | SW | 67 |
| 241 | Room 1 D4 | NE | 69 |
| 242 | SW wall D4 (bottom left) D5 (top left) W25 (bottom right) W26 (top right) | NE | 70 |
| 243 | SW wall first floor D5 (left) W26 (right) | NE | 70 |
| 244 | W25 | NE | 71 |
| 245 | W26 | NE | 71 |
| 246-7 | Gablet above SW wall F28 | NE | 72 |
| 248 | D4 | NE | 69 |
| 249 | D5 | NE | 69 |
| 250 | D5 | NE | 73 |
| 251-2 | W corner | E | 74 |
| 253-7 | W14 with W12 above | SE | 75 |
| 258-64 | W13 with W11 above | SE | 76 |
| 265 | W13 (right) | SE | 78 |
| 267 | W10 (left) W11 (right) | SE | 78 |


| 268-70 | tower | E | 78 |
| :---: | :---: | :---: | :---: |
| 271 | Room 2 SE wall D7 | SE | 57 |
| 272 | D7 | SE | 83 |
| 273-7 | W8 | SE | 79 |
| 278-9 | Room 3 SW wall | SW | 80 |
| 280-1 | Room 2 NE wall D8 (right) alcove F14 (left) | NE | 58 |
| 282 | F14 | NE | 82 |
| 283-4 | D8 | NE | 83 |
| 285-6 | D3 | E | 84 |
| 287-8 | Room 4 | N | 85 |
| 289-91 | Room 4 | NW | 86 |
| 292 | D8 | SW | 86 |
| 293 | W9 and stairwell F10 | NW | 85 |
| 294-7 | W9 | NW | 87 |
| 298 | W15 | E | 87 |
| 299 | D3 | SE | 87 |
| 300 | wooden stairs F10 | E | 87 |
| 301 | roof F10 | E | 87 |
| 302-3 | W15 | S | 88 |
| 304 | D13 | SW | 91 |
| 305 | W9 | NW | 91 |
| 306 | W15 | NE | 91 |
| 307 | W4 | SE | 91 |
| 308-9 | D9 | SSW | 92 |
| 310 | Room 7 | SE | 93 |
| 311-12 | W16 | E | 94 |
| 313 | D14 | SW | 17 |
| 314 | D14 | NE | 95 |
| 315-6 | Room 5 modern partitions | SE | 95 |
| 317 | Room 5 modern partitions | S | 95 |
| 318 | W3 | SE | 97 |
| 319 | Room 5 NE wall D14 | NE | 98 |
| 320-1 | Room 5 plaster ceiling | NE | 98 |
| 322 | Room 5 W2 | SE | 99 |
| 323-4 | Room 5 plaster ceiling | SE | 99 |
| 325 | Room 5 W2 | SE | 99 |
| 326 | Room 5 W1, W2 | ESE | 100 |
| 327 | Room 5 plaster ceiling | ESE | 100 |
| 328-9 | Room 5 W1 | SE | 100 |
| 330-1 | Room 5 | S | 101 |
| 332 | Room 5 SW wall fireplace F7, D5 (right) | SW | 102 |
| 333-5 | Room 5 plaster ceiling | SW | 102 |
| 336 | Room 5 F7 | SW | 103 |
| 337 | Room 5 D5 | SW | 103A |
| 338 | Room 5 NW wall F5 | NW | 100 |
| 339 | Room 5 NW wall F5 | N | 100 |


| 340 | Room 5 plaster ceiling | NW | 100 |
| :--- | :--- | :--- | :--- |
| $341-3$ | Room 5 F5 | NW | 104 |
| $344-5$ | Room 5 F6 | NW | 106 |
| $346-9$ | Room 5 NW wall F6 | WNW | 107 |
| $350-1$ | Room 5 | NE | 107 |
| 352 | D10 | W | 92 |
| 353 | D10 | NW | 93 |







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