LOCAL AUTHORITY:	Midlothian
PROJECT TITLE/SITE NAME:	Crichton Castle Standing Building Recording
PROJECT CODE:	CC08
PARISH:	CRICHTON
NAME OF CONTRIBUTOR:	Gordon Ewart
NAME OF ORGANISATION:	Kirkdale Archaeology
TYPE(S) OF PROJECT:	Standing Building Recording
NMRS NO(S):	NT36SE 7.00
SITE/MONUMENT TYPE(S):	Castle
SIGNIFICANT FINDS:	
NGR (2 letters, 8 or 10 figures)	NT 3800 6114
START DATE (this season)	25 November 2008
END DATE (this season)	12 December 2008
PREVIOUS WORK (incl. DES ref.)	
MAIN (NARRATIVE) DESCRIPTION: (May include information from other fields)	To make additional use of temporary scaffolding, erected in two locations at Crichton Castle, a short period of standing building recording took place during November and December 2008. The temporary scaffolding erected in the northwest scale-and-platte stair opened up access not only to the stair itself but to a suite of rooms along the top of the west range. A second scaffold erected at first floor level in the Great Hall of the South Range provided access to a fireplace inserted into the south elevation of the Great Hall at second floor level. The opportunity to access normally inaccessible areas of the castle provided the conditions for a targeted response which could be expanded throughout the castle in the future.
PROPOSED FUTURE WORK:	
CAPTION(S) FOR ILLUSTRS:	
SPONSOR OR FUNDING BODY:	Historic Scotland
ADDRESS OF MAIN CONTRIBUTOR:	Kirkdale Archaeology, 4 Western Terrace, Murrayfield, Edinburgh, EH12 5QF
EMAIL ADDRESS:	g_ewart@hotmail.com
ARCHIVE LOCATION (intended/deposited)	Archive to be deposited in NMRS

Historic Scotland
Project Funding
2008

Crichton Castle
HS Index No.90084

Project Code: CCNR08

Standing Building Recording November/December 2008



19 March 2009 Kirkdale Archaeology

### **Summary**

To make additional use of temporary scaffolding, erected in two locations at Crichton Castle, a short period of Standing Building recording took place in November and December of 2008. The temporary scaffolding erected in the NW scale-and-platte stair opened up access not only to the stair itself but to a suite of rooms along the top of the W range. A second scaffold erected at first floor level in the Great Hall of the S Range provided access to a fireplace inserted into the S elevation of the great hall at second floor level. The opportunity to access normally inaccessible areas of the castle provided the conditions for a targeted response of Archaeological Standing Building Recording which could be expanded throughout the castle in the future.

Site Crichton Castle

NT 38000 61140

<u>Description</u> Targeted Archaeological Standing Building Recording.

### **Contents**

1.	Introduction	1
	Description	
	Summary	
A1	Appendix 1: Feature Register	5
	Appendix 2: Drawing Register	
	Appendix 3: Photographic Register	
	Appendix 4: Inked & Scanned Drawings	

### 1. INTRODUCTION

Kirkdale Archaeology was contracted by Historic Scotland to undertake a short period of Archaeological Standing Building Recording at Crichton Castle in November/December 2008. The purpose work was to make use of temporary scaffolding, erected in two locations to examine and carry out conservation work on exposed decorative stonework. The walls of Crichton Castle survive to a height of at least four floors but many of the internal floor divisions no longer exist and ordinarily access to the upper levels of the castle is limited to first floor level only (with the exception of the turnpike in the SW tower). The temporary scaffolding erected in the NW scale-and-platte stair opened up access not only to the stair itself but to a suite of rooms along the top of the W range. A second scaffold erected at first floor level in the Great Hall of the S Range provided access to a fireplace inserted into the S elevation of the great hall at second floor level. The opportunity to access normally inaccessible areas of the castle provided the conditions for a targeted response of Archaeological Standing Building Recording which could be expanded throughout the castle in the future. The work took place over three weeks between the 25th November and the 12th of December.

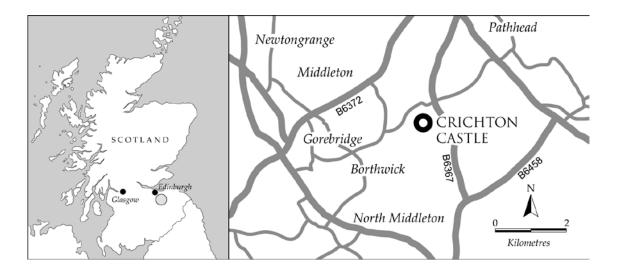


Figure 1: Location of Crichton Castle

#### 2. DESCRIPTION

Work commenced with the identification of discrete components throughout the castle and each component was assigned a number. It was necessary to consider and number every space, even those which were out with the targeted standing building recording since any future work may extend into these areas and also so that reference could be made to any area of the castle during standing building recording. The component numbering system was based on the existing spaces rather than attempting to number floor levels and partitioned spaces that no longer exist since this would be interpretation in itself and potentially inaccurate. Work continued with the identification of five components, 10, 25, 42, 43 and 44 only accessible via the scaffolding. A further selection of six components 11, 12, 13, 14, 15 and 33 were selected in order to try to complete a section of the N range in order to understand the development of the N range from ground floor upwards. Each selected component was sketched and a running list of features was created per component (Appendix 1). Features were described and interpreted on pro forma context sheets. Detailed drawings of selected architectural mouldings within the scale-and-platte stair component 10 and a detailed drawing of the second floor fireplace in component 25 was created (Appendix 2). The drawings were labelled with the component feature numbers.

Following the completion of the drawn record and feature record of the selected components, a photographic survey of the same components was completed including general and survey shots, feature shots and details of architectural mouldings (Appendix 3).

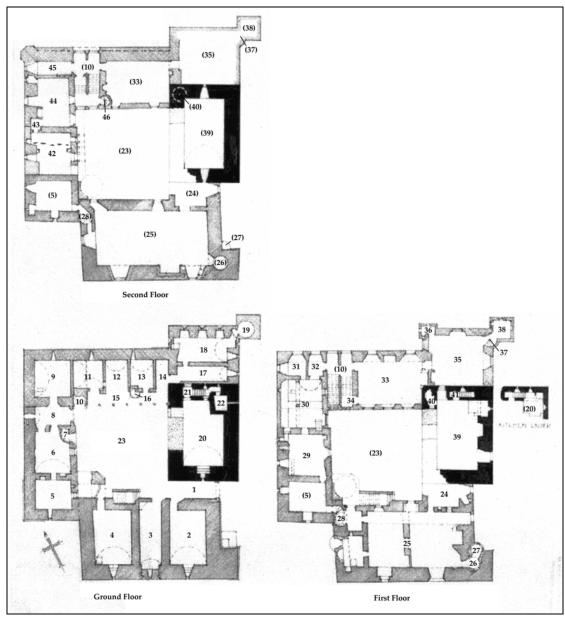


Figure 2: Location of internal components of Crichton Castle (based on a 1920 plan by CST Calder and held by the RCAHMS)

### 3. SUMMARY

The Targeted Standing Building Recording carried out at Crichton Castle in November/December 2008 produced the following archive:

- Numbered component plan of the ground, first and second floor of the castle.
- Full component features records of components 10, 11, 12, 13, 14, 33, 42, 43 and 44.
- Partial component feature record of component 25.
- 23 detailed drawings of selected decorative stonework (scanned).
- 2 elevation drawings of the S fireplace in component 25 (scanned).
- 311 digital photographs.

It is hoped that this archive may be expanded to include the remaining components of Crichton Castle in the future in order that the whole may be interpreted and a catalogue and typology of decorative moulding may be compiled.

# A1 APPENDIX 1: FEATURE REGISTER

Component 10	
Feature Number	Description
001	W pillar of arcade (1st lift).
002	Capitol over 001 (1st lift).
003	Arch over 002 (1st lift).
004	W wall of 1st lift.
005	Stonework at the base of wall 004 (1st lift)
006	W wall to the north of the 'inner arch' (1st lift).
007	North arch (1st lift).
008	Stone stairs of the 1st lift.
009	Scar on the W wall (1st lift).
010	Scar on the W wall (1st lift).
011	Scar on the W wall (1st lift).
012	Scar on the W wall (1st lift).
013	Window aperture in the W wall (1st lift).
014	Blocking at the base of window aperture 015 (1st lift).
015	Original aperture of 013 before blocking 014 (1st lift).
016	S edge of the doorway into component 31 (1st lift).
017	Historic Scotland repair at the Base of the wall of the 1st lift.
018	Bottom part of the S end of the E wall, repair (1st lift).
019	Arched stonework between 003 and 007 (1st lift).
020	Small window in the E wall of the 1st lift.
021	Base of pillar at the E side doorway (1st lift).
022	Pillar above 021 (1st lift).
023	Capitol over 022 (1st lift).
024	Margin of ceiling of 1st lift.
025	Wall fabric above 007 (1st lift).
026	E wall fabric to the N of 007 (1st lift).
027	Scar extending S from 010 (1st lift).
028	1st floor landing.
029	Entrance to the 2 <sup>nd</sup> flight (1 <sup>st</sup> landing).
030	E side of 029 (1st landing).
031	Disturbance in 030 (1st landing).
032	Lintle of 029 (1st landing).
033	Margin of ceiling of 2 <sup>nd</sup> lift.
034	Wall fabric make up between 033, 039 and 064 (2 <sup>nd</sup> lift)
035	Base of pillar at the W side top of the 2 <sup>nd</sup> lift.
036	Pillar above 035.
037	E wall of 2 <sup>nd</sup> lift.
038	Same as 034 (2 <sup>nd</sup> lift).
039	2nd lift of steps (no steps survive).
040	Doorway into component 034 (2 <sup>nd</sup> lift).
041	Scar in E wall 037 (2 <sup>nd</sup> lift).
042	Lintel of 040 (2 <sup>nd</sup> lift).
043	Sandstone block, possible fragment of floor (2 <sup>nd</sup> lift).

Component 10	
Feature Number	Description
044	Maring of ceiling above the 2 <sup>nd</sup> lift.
045	W wall of 2nd lift.
046	Decorated base of 047 (3 <sup>rd</sup> lift).
047	Pillar at the E side of the base of the 3 <sup>rd</sup> lift.
048	E wall of 3 <sup>rd</sup> lift.
049	Infill over 024 and under 048.
050	W wall of 3 <sup>rd</sup> lift.
051	Infill under 050.
052	Base of pillar at the side of the N entrance to the 4rth lift.
053	Pillar over 052.
054	Capitol over 053.
055	Capitol over 047.
056	Ceiling over 2 <sup>nd</sup> landing.
057	Infill over 056.
058	E wall of the 4rth lift.
059	N wall of the 4rth lift.
060	Base of pillar at the entrance to the 5 <sup>th</sup> lift.
061	Pillar over 060.
062	Capitol over 061.
063	Shaped stone in 050.
064	E wall of 5th lift.
065	W lift of 5 <sup>th</sup> lift.
066	Ceiling of the 5 <sup>th</sup> lift.
067	Margin of the ceiling of the 5 <sup>th</sup> lift (066 is over this).
068	Infill over 067.
069	N margin of spiral stair into component 46.
070	Hole in the base of 079.
071	Projecting decoration on 069.
072	Spiral stair in component 46.
073	Newel post at the S side of the steps 072.
074	Stones forming the S side of the entrance to component 46.
075	Decoration on 074.
076	Short stretch of N-S wall fabric to the S of 073.
077	Hole cut into 069.
078	Hole cut into 074.
079	Curving wall to the E of 072.
080	Door aperture into component 046.
081	Hole cut into 079.
082	Hole cut into 079.
083	Top two stones of the N margin of the spiral stair.
084	Hole cut into the top stone of 069.
085	Edge of a doorway exiting the top of spiral stair 46 into rooms above
	component 10.
086	Intact piece of ceiling forming the top of component 10.

Component 10	
Feature Number	Description
087	Intact piece of ceiling forming the top of component 10.
088	Void into flue.
089	Void into flue
090	Top part of E wall.
091	Lintel above the N entrance to the 4rth lift.
092	Wall fabric continuing above lintel 091.
093	Sandstone blocks forming the floor level at the top of component 10.
094	Capitol on the E side of the W window 095.
095	Upper W window component 10.
096	Structure continuing up above 093.
097	W face of the upper part of the central wall.
098	Aperture at the N end of 097.
099	E margin of doorway.
100	Lintel above 099.
101	W margin of W window of arcade (first up in arcade wall).
102	Glazing slot in 101.
103	Stone immediately to the S of 104, remnant of S corridor floor.
104	Flat stone under 114, possible remnant of stone floor.
105	Hole cut in the face of 105.
106	Decorated sandstone block, possible capitol but there is no pillar
100	below.
107	Doorway from component 10 into component 44.
108	W wall of the 5 <sup>th</sup> lift.
109	W margin of the doorway at the top of component 10.
110	Lintel over 109.
111	Fragment of ceiling at the N end of the top of stair component 10.
112	Fragment of ceiling at the top of stair component 10 to the S of 111.
113	Window to the of 101.
114	Very worn step into doorway 107.
115	S wall face of component 10 – this is the arcade wall.
116	Infill under 117.
117	Remnants of two steps towards the base of the 5 <sup>th</sup> lift.
118	Fragment of ceiling at the top of stair component 10 to the S of 112.
119	S margin of doorway 123.
120	Structure forming the S part of the W wall and the rounded post at
	the W edge of the arcade.
121	Wall core visible in the upper part of 123 above 119.
122	N margin of doorway 123.
123	Doorway accessed via spiral stair 46 above ceiling 118.
124	Hole cut into 128.
125	S edge of a doorway into a turret off the top NW corner of the stairs.
126	Curving wall of the turret.
127	Remains of a step over 111 and under 125.
128	Wall fabric over 112 and 127.

Component 10	
Feature Number	Description
129	Scar in the face of 128 where the ceiling has collapsed.
130	Remains of wall fabric over 130.
131	Stone base of doorway W of the 1st floor landing.
132	Pillar opposite that of the central pillar of the stair on the 1st floor
	landing.
133	Two holes in 132.
134	Window aperture.
135	N margin of the doorway into component ??.
136	Sandstone block over 135, possible capitol.
137	Upper ragged remains of a window chamfer near 132 (1st flight).
138	Re mains of a floor surface in 2 <sup>nd</sup> floor window bay.
139	Re mains of a floor surface in 2 <sup>nd</sup> floor window bay.
140	Relieving arch partially hidden by 159.
141	Relieving arch partially hidden by 159.
142	Lower ragged remains of a window chamfer near 132 (1st flight).
143	Base of the doorway off the W side of stair 10.
144	Base of the doorway off the W side of stair 10.
145	Sill in 161.
146	W margin of 161.
147	E margin of 161.
148	Decorated pillar built at the same time as 145 and 163-165.
149	Base under 148.
150	W margin of 162.
151	E margin of 162.
152	Large arch on outer face of N wall.
153	W wall of stair construction continuing in W side of W window
	recess.
154	Damage from collapse of 2 <sup>nd</sup> floor landing.
155	Structure forming the upper edge of aperture 134.
156	Masonry forming the back of the window bay under the aperture.
157	Masonry forming the back of the window bay under the aperture.
158	Doorstep under 030 and 135.
159	Construction between the 2 <sup>nd</sup> and 3 <sup>rd</sup> floor windows.
160	Decorative base to 143 and 144.
161	E window separated from 162 by 148.
162	E window separated from 161 by 148.
163	Coursed red sandstone blocks joining structural elements of the stair
	to the N and S.
164	Coursed red sandstone blocks joining structural elements of the stair
	to the N and S.
165	Sill in 161 with remnant of gun loops.
166	Very worn sandstone block over 164.
167	E wall of stair construction continuing in W side of W window
	recess.

Component 11	
Feature Number	Description
001	20th century gravel floor
002	Vaulted ceiling sprining N-S
003	Vaulted ceiling sprining E-W
004	Change in angle of vaulted ceiling 003 to accommodate E doorway
005	N elevatio wall build
006	N elevation cut, heavily clawed possible vault
007	Gunloop built into 005 and 006 (N elevation)
008	E elevation, Lower wall build, 4 courses large blocks under 003
009	E elevation, door leading into component 12
010	Repair/consolidation at base of N margin of 009
	Consolidation supporting cut/collapsed vault front, forms S margin
011	of 009
012	S elevation, lower wall build, 3 courses med/large blocks under 002
013	W elevation, uncoursed sandstone rubble wall build
014	Cut/collapsed S face of 003

Component 12	
Feature Number	Description
001	Modern gravel/loose stone floor
002	E-W vaulted ceiling
003	Change in angle of vault 002 in SE corner over blocking 009
004	Cut at S end of 002 and 003
005	Wall fabric of N elevation
006	Cut/clawing back of top 1.00m of 005
007	Lower wall build of E elevation under 002
008	Remais of the N sid of a margin in 002 over 005.
009	Possible blocking to the S of 008
010	Remains of wall fabric of the S elevation
011	Column of consolidation masonry at SW corner of component 12
012	Doorway leading to component 11
013	Repair to the base of the N margin of 012
014	Lower wall build of W elevation under 002
015	Repair to the remains of wall 010

Component 13	
Feature Number	Description
001	Gravel floor
002	E wall, ashlar masonry
003	W wall, ashlar masonry
004	Vault carried on 002 and 003
005	Dook hole in S end of E side of base of 004
006	Dook hole in middle of E side of base of 004
007	Aperture (hatch) in S end of W side of base of 004
008	Blocking of 007
009	N side of well
010	Clawed back stone as S end of 003, once part of 009
011	Scar (plaster) above 010
012	S wall stub of room
013	Door in 012
014	Cut at S end of 004
015	E-W wall at W end of N wall of room
016	Window in 015
017	Stub of N-S wall in centre of N wall of room
018	Cut against 017 and upper part of 016
019	Infill to E of 017

Component 14	
Feature Number	Description
001	Quoins at base of NW corner of c. 1400 tower
002	Main build of W wall of c.1400 tower
003	1440s build forming N and E walls
004	Basal course/founds of 003
005	Basal course/founds of 006
006	Coursed ashlar build of W wall
007	Low vaulted ceiling
008	Cut for insertion of doorway
009	inserted doorway
010	Potential architectural fragment re-used as a threshold
011	Cutting back/collapse of S end of 006 and 007
012	Steps to the arcade
013	Cut for the insertion of 014
014	Two replaced slabs of the top stair tread

Component 25	
Feature Number	Description
	15th century main wall fabric of 1st and 2nd floor of great hall S
001	elevation
002	15th century decorative string course along the top of 001
003	15th century coursed rectangular block build above 002
004	Cut into 001 to insert a 2nd floor fireplace 005
005	General number for the late 16th century fireplace at 2nd floor level inserted into cut 004
	Late 16th century small rubble build above relieving arch of 005 in
006	cut 004
007	Cut through 007 to insert flue for first floor fireplace within 016
008	Masonry blocking cut 011, abutting W margin of 005.
009	Architectural fragment in 012
010	Series of cuts (4 sets) at 2nd floor level, into 001 and 002, possibly for panelling
011	Scar of floor cut into 001, below 005
012	N-S internal partition wall at 1st floor level with inbuilt fireplace
	Repair to the 8th stone from the E of the lintle of fireplace 005 (19th-
013	20th century)
	Concrete shim between the lintle and mantlepiece of fireplace 005
014	(19th-20th century)

Component 33	
Feature Number	Description
	Main wall fabric of the N elevation, roughly coursed red sandstone
001	rubble build
002	W window bay built into 001, contains window 005
	Block of rubble build abutting the margins of window bay 002 and
003	window bay back 004
004	Panel of rubble build forming the back of window bay 002 under window 005
005	General number for the window in W window bay 002
006	Cut at the top of 005 - possible attempt to rob lintel
007	E window bay built into 001, contains window 010
	Block of rubble build abutting the margins of window bay 007 and
008	window bay back 009
	Panel of rubble build forming the back of window bay 007 under
009	window 010
010	General number for the window in E window bay 007.
011	Cut at the top of 010 - robber cut for lintel
012	General number for the cupboard recess built into 001
	Coursed, squared red sandstone build - the exterior wall of the 14th
013	century keep
014	Main wall fabric of the E elevation, roughly coursed red sandstone

Component 33	
Feature Number	Description
	build abutting 013
015	1st floor E doorway leading to component 35, built into 014
016	General number for 1st floor E fireplace built into 014
017	Cut into 013 to insert 016
	Robber cut through 013, 014 to remove most of 016 and S margin and
018	lintel of 015
019	Lower cut through N edge of 013 to key in build 014
020	Upper cut through N edge of 013 to key in build 014
021	2nd floor doorway leading to component 35 2nd floor, built into 014
022	General number for the 2nd floor E fireplace built into 014
023	Flue of fireplace 016 visible in fireplace 022
	Cut through 014 removing most of fireplace 022 and the S margin of
024	doorway 021
025	General number for the 3rd floor E fireplace
026	Cut removing the lintel of the fireplace 025
027	Window built into 013
	Main wall fabric of the S elevation, roughly coursed red sandstone
028	rubble build abutting 013
	Moulded lip running the full length of the S elevation to support the
029	floor
030	Series of stone slabs over 029, under 028, cut by 031
031	Cut through N side of slabs 030 - possibly a robber cut
032	1st floor S window bay built into 028
033	Back of window bay 032 under window 034
034	General number for the window in window bay 032
035	Cut removing the sill of window 034
036	1st floor central window bay built into 028
037	The back of window bay 036
038	General number for the window in window bay 036
039	Cut removing the sill of window 038
040	1st floor W window bay built into 028
041	Back of window bay 040
042	General number for the window in window bay 039
043	Cut removing the sill of window 042
044	2nd floor E window bay
045	General number for the window in window bay 044
046	2nd floor window W window bay
047	General number for the window in window bay 046
048	3rd floor E window bay - only the base survives
049	General number for the remains of window in 048
050	3rd floor W window bay - only the base survives
051	Turnpike stair, component 47
	Lower wall fabric of the W elevation, roughly coursed rubble built
052	sandstone

Component 33	
Feature Number	Description
053	Upper wall fabric of the W elevation
054	S doorway leading to component 34
055	N doorway leading to component 10
	Cut through 052 which has removed the lintel and part of relieving
056	arch of 055
057	General number for 2nd floor W fireplace
058	Cut removing the lintel of fireplace 059
	Panel of rubble build masonry above 058, sitting forward of 052 to
059	create a flue
0.10	Two angled stones built into 052 and 059 bridging gap with 053 to
060	create a flue for 057
0.41	Uppermost stone of 060, possibly a reused architectural fragment or
061	possibly a partition scar
062	2nd floor door leading to component 10
063	Cut removing most of the surround of door 062
064	3rd floor W fireplace
065	Possible architectural fragment built into 053, or possibly a partition scar (see also 061)
066	Cut into the N edge of 053 immediately N of 065
000	Possible feature at the very top of 053 - could just be due to pattern
067	of collapse
068	Cut along S edge of 069 - robber cut of vaults below
069	Flagstone floor throughout N half of component 33
	Drain built into 069, drains into well (component 16) via lead lined
070	waterspout
071	Safety rail cut into 069, 014 and 052
	072-078 are a series of irregular sockets cut into 001, 028 and 052 at a
072	similar height
	072-078 are a series of irregular sockets cut into 001, 028 and 052 at a
073	similar height
	072-078 are a series of irregular sockets cut into 001, 028 and 052 at a
074	similar height
	072-078 are a series of irregular sockets cut into 001, 028 and 052 at a
075	similar height
a=.	072-078 are a series of irregular sockets cut into 001, 028 and 052 at a
076	similar height
0.77	072-078 are a series of irregular sockets cut into 001, 028 and 052 at a
077	similar height
079	072-078 are a series of irregular sockets cut into 001, 028 and 052 at a
078 079	Similar height  Cut into 001, possibly for beams at 2nd floor level
0/7	Cut into 001, possibly for beams at 2nd floor level.  Irregular socket cut into 001, midway up 2nd floor level at W and of
080	Irregular socket cut into 001, midway up 2nd floor level at W end of wall
000	Irregular socket cut into 001, midway up 2nd floor level at W end of
081	wall

Component 33	
Feature Number	Description
082	Mortar scar across 013 to the S of 068 showing scar of floor
	083-093 are a series of sockets built into the top of 028 and the bottom
083	of 104
	083-093 are a series of sockets built into the top of 028 and the bottom
084	of 104
	083-093 are a series of sockets built into the top of 028 and the bottom
085	of 104
00.6	083-093 are a series of sockets built into the top of 028 and the bottom
086	of 104
007	083-093 are a series of sockets built into the top of 028 and the bottom
087	of 104
088	083-093 are a series of sockets built into the top of 028 and the bottom of 104
000	
089	083-093 are a series of sockets built into the top of 028 and the bottom of 104
007	083-093 are a series of sockets built into the top of 028 and the bottom
090	of 104
0,70	083-093 are a series of sockets built into the top of 028 and the bottom
091	of 104
	083-093 are a series of sockets built into the top of 028 and the bottom
092	of 104
	083-093 are a series of sockets built into the top of 028 and the bottom
093	of 104
094	094-097 are a series of sockets cut into 104, midway up 3rd floor level
095	094-097 are a series of sockets cut into 104, midway up 3rd floor level
096	094-097 are a series of sockets cut into 104, midway up 3rd floor level
097	094-097 are a series of sockets cut into 104, midway up 3rd floor level
	Socket cut into 001 near the top of the E edge of window bay 002.
098	Unknown purpose, unknown date
	Irregular roundish scoop cut into 013. Circa 200mm diameter, up to
099	80mm deep. Unknown purpose, unknown date
100	Irregular roundish scoop cut into 013. Circa 200mm diameter, up to
100	80mm deep. Unknown purpose, unknown date
101	Irregular socket cut into 028 just to the E of door 054. Possibly for a torch? Late 16th century.
102	Socket cut into 053 just to the S of door 055
102	Very small cut into 052 just below socket 078 - probably related to
103	078, unknown date
100	Upper wall fabric of the S elevation, coursed sandstone rubble build
104	above 083-093
105	Rubble skin/cladding over 033
106	Rubble skin/cladding over 037
107	Rubble skin/cladding over 041
108	Rubble skin/cladding forming the back of window bay 044
109	Rubble skin/cladding forming the back of window bay 046

Component 33	
Feature Number	Description
110	Rubble skin/cladding forming the back of window bay 048
111	Rubble skin/cladding forming the back of window bay 050
	Repair to fireplace 025, N margin, 3 plain blocks of grey coloured
112	sandstone
	3rd floor, E wall door leading from component 35 to N of fireplace
113	025
	Irregular socket just to the S of fireplace 057 at similar height to 080
114	and 081

Component 42	
Feature Number	Description
001	Gable of 15th century work fossilised in N wall
002	Back wall of oven (W end)
003	Chimney/oven flue
004	Buttress on W side of 003
005	Scar of oven masonry arch
006	N side of oven's arch
007	S side of oven's arch
008	N wall build above oven
009	Chimney
010	Dressed masonry (chequer board moulding) at top of 009
011	Projecting stone on W side of 008
012	Projecting stone below 011
013	Re-used architectural fragment (roll moulding)
014	Square hole (cut into W side of 008)
015	Projecting masonry on E side of 008
016	Trough directly over 017
017	Northernmost corbel on W side of 002
018	Aperture on W side of 002
019	W side of arch above 018
020	E side of arch above 018
021	Blocking of 018
022	Blocking to W of 023
023	N-S wall against W end of 002
024	Blocking/oven base
025	W wall of room
026	E wall of room
027	Floor of room
028	Cut for 020
029	Apparent rebuild at top of E wall (for insertion of 045/046?)
030	Cut in E wall for insertion of 032
031	Infill to 030
032	Springer in E wall

Component 42	
033	Beam slot at N end of E wall
034	Beam slot to S of 033
035	Beam slot to S of 034
036	Beam slot to S of 035
037	Beam slot to S of 036
038	Platform against aperture 041 in E wall
039	Window aperture at N end of E wall
040	Recess in E wall below aperture 039
041	S window aperture in E wall
042	Masonry below 041
043	Cut to remove sill 041
044	Door aperture at S end of E wall
045	Lintel (replaced?) above 044
046	Rebuilt S margin of 044
047	Inseted (??) roll moulded stone at base of N margins of 044
048	Cut through sill of 044
049	Fossilised gable in S wall of room
050	E side of stone plinth above 049
051	Masonry of S wall above 050/060
052	Projecting roundel at top of E end of 051
053	Row of corbels between 052 and 054
054	Projecting roundel at top of W end of 051
055	Upper wall carried on 052, 053 and 054
056	Window in 051
057	Mortar scar of pitched roof
058	Socket cut in E end of S wall
059	Socket cut over apex of 059 and 060
060	W side of stone plinth above 049
061	large socket cut in W end of 061
062	Easternmost of 2 sockets below 061
063	Westernmost of 2 sockets below 061
064	Linear horizontal socket cut at W end of 051
065	Socket cut below 062
066	Socket cut below 065
067	Part of W wall at S end of room, E side of 068
068	Chimney flue
069	Part of W wall at S end of room, W side of 062
070	Window aperture at S end of W wall of room
071	Blocking at base of 070
072	Slop drain below 070
073	Cut at N end of 067
074	Possible cut for 076
075	Infill for 074
076	Springer in W wall (matched by 032 in E wall)
077	Recessed bay at N end of W wall
	1 7

Component 42	
078	Window aperture at S end of 077
079	Socket cut in W all just to S of 077
080	Back wall of oven in N wall (E end)
081	Cut in N end of W wall for stone 019
082	Blocking in N wall above 021, to support 020
083	Hole at N end of lintel of window 041 (E wall)
084	Hole at S end of lintel of window 041 (E wall)

Component 43	
Feature Number	Description
001	N wall of room, E end (023 to W)
002	Window bay in W wall
003	Window in 002
004	W Wall below 003
005	Door aperture in E wall (to component 44)
006	Rebuilt S margin of 005
007	E wall of room
008	Stub of E margin of aperture 017
009	Stub of W margin of aperture 017
010	S wall above 017
011	S wall of 002
012	E side of arch over 017
013	W side of arch over 017
014	Collapse/robbing of middle of 012/013
015	Blocking of base of 017
016	Repair/Blocking between 015 and 012
017	Aperture in S wall (leads to component 42)
018	Concrete floor of room
019	Slab floor of 002
020	Wood and chicken wire blocking in ceiling (between 003 and 021)
021	Slab roof (N-S_ of 002
022	Slab roof (E-W_ of room over 021.
023	N wall of window bay 002
024	Upper socket cut into 008
025	Lower socket cut into 008
026	Cut for insertion of 012 in aperture 017
027	Cut for insertion of 013 in aperture 017

Component 44	
Feature Number	Description
001	W wall of room
002	Well dressed masonry built into E end of 001
003	Projecting masonry below 002
004	W wall of room, N end (S end id 054)
005	E wall of room
006	Cupboard recess in NW corner of room
007	Door aperture to 006.
008	Window bay above 006
009	Concrete floor of room
010	Door in E wall to component 10
011	Window in S end of E wall
012	Rebuitl S margin of 011
013	Cut removing sill from 011
014	Window in E wall (upper floor) above 010
015	Cut removing sill from 014
016	Window aperture in E wall (upper floor) above 011
017	Curving masonry at N end of E wall (upper floor)
018	N of 3 lower beam sockets in E wall
019	Central of 3 lower beam sockets in E wall
020	S of 3 lower beam sockets in E wall
021	N of 7 upper beam sockets in E wall
022	Socket to S of 021
023	Socket to S of 022
024	Socket to S of 023
025	Socket to S of 024
026	Socket to S of 025
027	Socket to S of 026
028	Lower part of S wall (fossilised 15th century gable)
029	Middle section of S wall of room
030	Upper part of S wall of room
031	Door aperture, E end of 030
032	Possible repair at W end of base of 031 - fills 058
033	Blocking of 031
034	Fireplace at W end of 030
035	Cut for insertion of 034
036	Cut for robbing of S margin of door 051
037	Cut for robbing of lintelof door 051
038	Socket cut near E end of 029
039	Socket cut to E of 030
040	Socket cut to W of 030
041	Original chimney breast on top of 030
042	Roof scar in 041
043	Replaced E end of chimney

Component 44	
044	Chequerboard moulding over 043
045	Original base of chimney below 043
046	Protruding base of chimney below 041
047	Base of crow steps at E end of 030
048	Door aperture, S end of W wall (to component 43)
049	Replaced S margin to 048
050	Window bay above 048
051	Door to 050
052	Window in 050
053	Cut through sill of 051
054	S part of W wall of room, protrudes E of 004, the N part
055	Infill against 071
056	Fireplace to N of 048 (integral to each other)
057	Cut to remove lintel from 056
058	Cut in S wall for insertion of 032
059	Lower central window bay in W wall
060	Window in 059
061	Pipe forced through base of 059
062	Upper central window bay
063	Window in 062
064	Cut through floor of bay 062
065	Window in bay above closet 006 ( W wall)
066	Window in 065
067	S margin of 066
068	Robbing of top part of 067
069	Infill against 007
070	Window in W end of 006
071	Quoins forming N side of 050 - infilled by 055
072	Long rectangular socket above 007
073	Northernmost of 3 lower sockets in W wall
074	Socket to S of 073
075	Socket to S of 074
076	Northernmost of 4 central sockets in W wall
077	Socket to S of 076
078	Socket to S of 077
079	Socket to S of 078
080	Northernmost of 4 upper sockets in W wall
081	Socket to S of 080
082	Socket to S of 081
083	Socket to S of 082
084	Small square socket above S side of 062
085	Socket cut near top of 054
086	S part of chimney in W wall (projects E of 087)
087	N part of chimney in W wall
088	Masonry above 086

Component 44	
089	Chequerboard moulding over 088
090	Masonry above 087
091	Chequerboard moulding over 090
092	Roof scar over 086
093	Roof scar over 087
094	Square socket cut into 087
095	Socket cut into 086
096	Square socket cut into 088 baove apex of 092/093

# A2 APPENDIX 2: DRAWING REGISTER

e 1:10 e 1:10 e 1:10 1:10 1:10
e 1:10 119).
e 1:10 119).
119).
119).
1:10
1:10
nd 1:10
ns to
1:10
4rth 1:10
1:10
1:10
nd 1:10
061
1:10
1:10
1:10
1:10
eat 1:10
1:10
1:10
eiling 1:5
eiling 1:10
and 1:5
107. 1:5
7 107. 1:5
nto 1:5
1:5

# A3 APPENDIX 3: PHOTOGRAPHIC REGISTER

Photo #	Type	Component	Description	From
001	General	-	General view of the castle from the N.	N
002	General	-	General view of the castle from the N.	N
003	General	-	General view of the castle from the N.	N
004	Survey	42	S elevation of component 42 lower.	N
005	Survey	42	S elevation of component 42 Middle E.	N
006	Survey	42	S elevation of component 42 Middle W.	N
007	Survey	42	S elevation of component 42 Top E.	N
008	Survey	42	S elevation of component 42 Top W.	N
009	Survey	42	W elevation of component 42 S-N.	Е
010	Survey	42	W elevation of component 42 S-N.	Е
011	Survey	42	W elevation of component 42 S-N.	Е
012	Survey	42	W elevation of component 42 Bottom N.	Е
013	Survey	42	W elevation of component 42 Top N.	Е
014	Survey	42	N elevation of component 42, Lower E.	S
015	Survey	42	N elevation of component 42, Lower Middle.	S
016	Survey	42	N elevation of component 42, Lower W	S
017	Survey	42	N elevation of component 42, Middle E	S
018	Survey	42	N elevation of component 42, Middle	S
019	Survey	42	N elevation of component 42, Middle W	S
020	Survey	42	N elevation of component 42, Top	S
021	Survey	42	E elevation of component 42, Upper N	W
022	Survey	42	E elevation of component 42, Lower N	W

Photo #	Type	Component	Description	From
023	Survey	42	E elevation of component 42,	W
			N-S	
024	Survey	42	E elevation of component 42,	W
			N-S	
025	Survey	42	E elevation of component 42,	W
			Lower S	
026	Survey	42	E elevation of component 42,	W
	J		Upper S	
027	Survey	42	Floor from SE	SE
028	Survey	42	Floor from SW	SE
029	Survey	42	Floor from NW	SE
030	Survey	42	Floor from NE	SE
031	Feature	42	Detail of S gable.	N
032	Feature	42	SW window and slop drain.	E
033	Feature	42	Detail of W slop drain	E
034	Feature	42	NW window	E
035	Feature	42	Detail of arch above NW	E
033	reature	42	window.	L L
036	Feature	42	N door partially blocked.	S
037	Feature	42	Blocked steps.	S
037	Feature	42	•	SE
			W springer of oven arch.	SW
039	Feature	42	E springer of ovn arch.	
040	Feature	42	W side of oven vault.	S
041	Feature	42	N gable scar.	S
042	Feature	42	Flue of oven in the N elevation.	S
043	Feature	42	NE window/serving hatch.	W
044	Feature	42	E window/serving hatch.	W
045	Feature	42	E door.	W
046	Feature	42	Example of a beam slot in the E wall (central of five).	W
047	Architectural	42	Architectural moulding at N	W
047	Architectural	42	base of E door.	VV
048	Architectural	42	Checkerboard corbel of N	S
040	Architectural	42	chimney.	3
049	Survey	43	S elevation of component 43,	N
049	Survey	43	_	11
050	Carran	43	lower (angled).	N
050	Survey	43	S elevation of component 43,	IN
0E1	Carran	42	middle (angled).	NT
051	Survey	43	S elevation of component 43,	N
052	Carana	42	upper (angled).	F
052	Survey	43	W elevation of component 43,	E
052	Con	42	lower.	E
053	Survey	43	W elevation of component 43,	E
054	6	40	middle.	Е
054	Survey	43	W elevation of component 43,	E

Photo #	Type	Component	Description	From
			upper.	
055	Survey	43	N elevation of component 43,	S
			window reveal with flash.	
056	Survey	43	N elevation of component 43,	S
			lower.	
057	Survey	43	N elevation of component 43,	S
			middle.	
058	Survey	43	N elevation of component 43,	S
			upper.	
059	Survey	43	E elevation of component 43,	W
			lower.	
060	Survey	43	E elevation of component 43,	W
			middle.	
061	Survey	43	E elevation of component 43,	W
			upper.	
062	Survey	43	Floor of component 43.	Е
063	Feature	43	Clawed back moulded E door	NW
	Architectural		margin in component 43.	
064	Feature	43	Clawed back moulded W door	NW
	Architectural		margin in component 43.	
065	Survey	33	S elevation of component 33,	N
			lower (E-W).	
066	Survey	33	S elevation of component 33,	N
			lower (E-W).	
067	Survey	33	S elevation of component 33,	N
			lower (E-W).	
068	Survey	33	S elevation of component 33,	N
			lower (E-W).	
069	Survey	33	S elevation of component 33,	N
			lower (E-W).	
070	Survey	33	S elevation of component 33,	N
			lower (E-W).	
071	Survey	33	S elevation of component 33,	N
			upper (E-W).	
072	Survey	33	S elevation of component 33,	N
			upper (E-W).	
073	Survey	33	S elevation of component 33,	N
			upper (E-W).	
074	Survey	33	S elevation of component 33,	N
			upper (E-W).	
075	Survey	33	S elevation of component 33,	N
			upper (E-W).	
076	Survey	33	S elevation of component 33,	N
			upper (E-W).	
077	Survey	33	W elevation of component 33,	Е
0			lower.	

Photo #	Type	Component	Description	From
078	Survey	33	W elevation of component 33,	Е
			upper.	
079	Survey	33	N elevation of component 33,	S
			lower W-E.	
080	Survey	33	N elevation of component 33,	S
			lower W-E.	
081	Survey	33	N elevation of component 33,	S
			lower W-E.	
082	Survey	33	N elevation of component 33,	S
		lower W-E.		
083	Survey	33	N elevation of component 33,	S
			lower W-E.	
084	Survey	33	N elevation of component 33,	S
			lower W-E.	
085	Survey	33	N elevation of component 33,	S
			lower W-E.	
086	Survey	33	N elevation of component 33,	S
			lower W-E.	
087	Survey	33	N elevation of component 33,	S
			lower W-E.	
088	Survey	33	N elevation of component 33,	S
			lower W-E.	
089	Survey	33	N elevation of component 33,	S
			upper W-E.	
090	Survey	33	N elevation of component 33,	S
			upper W-E.	
091	Survey	33	N elevation of component 33,	S
			upper W-E.	
092	Survey	33	N elevation of component 33,	S
			upper W-E.	
093	Survey	33	N elevation of component 33,	S
			upper W-E.	
094	Survey	33	N elevation of component 33,	S
			upper W-E.	
095	Survey	33	N elevation of component 33,	S
			upper W-E.	
096	Survey	33	N elevation of component 33,	S
			upper W-E.	
097	Survey	33	E elevation of component 33,	W
			lower N.	
098	Survey	33	E elevation of component 33,	W
			lower S.	
099	Survey	33	E elevation of component 33,	W
			middle N.	
100	Survey	33	E elevation of component 33,	W
			middle S.	

Photo #	Type	Component	Description	From
101	Survey	33	E elevation of component 33,	W
			upper N.	
102	Survey	33	E elevation of component 33,	W
			upper S.	
103	Survey	33	Floor from W	W
104	Survey	33	Floor from E	Е
105	Survey	33	Lower SE window, E margin	NW
106	Survey	33	Lower SE window, W margin	NE
107	Survey	33	Lower middle S window, E	NW
108	Survey	33	margin.  Lower middle S window, W	NE
100	Survey		margin.	
109	Survey	33	Lower SW window, E margin.	NW
110	Survey	33	Lower SW window, W margin.	NE
111	Survey	33	2 <sup>nd</sup> floor SE window E margin	NW
112	Survey	33	2 <sup>nd</sup> floor SE window W margin	NE
113	Survey	33	2 <sup>nd</sup> floor SW window E margin	NW
114	Survey	33	2 <sup>nd</sup> floor SW window W margin	NE
115	Feature	33	3 <sup>rd</sup> floor SE window sill (049).	S
116	Feature	33	W 1st floor door (054)	NE
110	Architectural	33	VV 1 11001 d001 (004)	I NL
117	Feature	33	Detail of graffiti on 054.	Е
118	Feature	33	W 1st floor doorway 055 S	NE
	Architectural		margin.	
119	Feature	33	W 1st floor doorway 055 N	SE
	Architectural		margin.	
120	Feature	33	W 1st floor doorway 055.	Е
	Architectural			
121	Feature	33	2 <sup>nd</sup> floor fireplace in the W	Е
	Architectural		elevation.	
122	Feature	33	3 <sup>rd</sup> floor fireplace in the W	Е
	Architectural		elevation.	
123	Feature	33	Base of turnpike 051.	NE
	Architectural			
124	Feature	33	Site of 2 <sup>nd</sup> floor W doorway	Е
	Architectural			
125	Feature	33	Angled flue stones 060 and	E
	Architectural		grooved stone.	
126	Feature	33	Grooved 3 <sup>rd</sup> floor stone 067.	Е
	Architectural			
127	Survey	33	1st floor NW window W	SE
			margin	
128	Survey	33	1st floor NW window E margin	SW
129	Survey	33	1st floor NE window W margin	SE
130	Survey	33	1st floor NE window E margin	SW
131	Feature	33	1st floor E door 015.	W

Photo #	Type	Component	Description	From
	Architectural			
132	Feature	33	1st floor E fireplace 016.	W
	Architectural			
133	Feature	33	Detail of relieving arch at the	W
	Architectural		back of fireplace 016.	
134	Feature	33	Cut 017 and 018.	W
135	Feature	33	Moulded stone surviving at the	W
	Architectural		S margin of fireplace 016.	
136	Feature	33	2 <sup>nd</sup> floor E door and fireplace.	W
	Architectural			
137	Feature	33	3 <sup>rd</sup> floor E fireplace 025.	W
	Architectural			
138	General	33	General shot of 3 <sup>rd</sup> floor E	E
	Feature		doorway 113.	
	Architectural			
139	Feature	33	E window 027	W
	Architectural			
140	Feature	33	Join between 013 and 014.	W
141	General	25	Component 25, S 2 <sup>nd</sup> floor	N
			fireplace 004/005.	
142	General	25	E interior margin of fireplace	W
	Architectural		004/005.	
143	General	25	W interior margin of fireplace	E
	Architectural		004/005.	
144	General	25	E column of fireplace 004/005.	NW
	Architectural			
145	General	25	E capitol of fireplace 004/005.	NW
	Architectural			
146	General	25	E plinth of fireplace 004/005.	NW
	Architectural			
147	General	25	W column of fireplace 004/005.	NE
	Architectural			
148	General	25	W capitol of fireplace 004/005.	NE
	Architectural			
149	General	25	W plinth (missing) of fireplace	NE
	Architectural		004/005.	
150	General	25	Base/remains of hearth of 004/005.	NW
151	Architectural	25	Moulded stone string course ('cornice') 002.	N
152	Architectural	25	Component 25, E fireplace, 1st floor, S margin.	SW
153	General	23, 10	General view of component 10	SE
	Certerur	_5, 10	from component 23, lower.	
154	General	23, 10	General view of component 10	SE
	General	_0, 10	from component 23, upper.	

Photo #	Type	Component	Description	From
155	Architectural	23	Capital twiddle in component	SE
	_		23 on the W pillar.	
156	Survey	10	1st scale, E wall, 017-019 and	SW
			004.	
157	Survey	10	1 <sup>st</sup> scale, E wall 001-003.	S
158	Survey	10	1 <sup>st</sup> scale, E wall, window 020.	W
	Feature			
	Architectural			
159	Survey	10	1 <sup>st</sup> scale, E wall, pillar base 021.	SE
	Feature			
1.00	Architectural	10		2.77
160	Survey	10	1st scale, W wall, window 013-	NE
	Feature		015.	
1.11	Architectural	10	4. 1.0 1.007	<b>N</b> T
161	Survey	10	1 <sup>st</sup> scale, S arch 007.	N
	Feature			
1.0	Architectural	10	4+ 1 14 11 010 012 1	CF.
162	Survey	10	1st scale, W wall, 010, 012 and	SE
1.0	Feature	10	027.	C.F.
163	Survey	10	1 <sup>st</sup> scale, W wall below 004.	SE
4.7.4	Feature	10	1. 1. 200	
164	Survey	10	1 <sup>st</sup> scale, treads 008.	S
1/5	Feature	10	T 6 211 4 4 1 1 6 41	N.T.
165	Feature	10	Top of pillar at the base of the	N
1//	Architectural	10	2 <sup>nd</sup> scale.	N.T.
166	Feature	10	2 <sup>nd</sup> scale step bases.	N
167	Feature	10	Carved lintel above the	N
1.00	Architectural	10	entrance to the 2 <sup>nd</sup> scale	NIC
168	Feature	10	Grafitti on the W wall of the 2 <sup>nd</sup>	NE
1.00	T. (	10	scale.	<b>TA7</b>
169	Feature	10	1st landing (bottom of the 2nd	W
	Architectural		scale) E doorway to component	
170	Esstana	10	33.	W
170	Feature Architectural	10	1st landing (bottom of the 2nd	VV
	Architectural		scale) W doorway to	
171	Feature	10	component 32.  2 <sup>nd</sup> scale, stone	SW
1/1	Architectural	10	moulding/cornice on the E	300
	Architectural		wall.	
172	Feature	10		W
1/4	reature	10	2 <sup>nd</sup> scale, E wall 'satanic' grafitti 1869.	V V
173	Feature	10	2 <sup>nd</sup> landing at the top of the 2 <sup>nd</sup>	NW
17.0	Architectural	10	scale, top of the door between	1 1 1 1
	Ancintectural		component 33 and 34.	
174	Feature	10	2 <sup>nd</sup> landing, base of the 3 <sup>rd</sup>	Е
1/ <del>1</del>	Architectural	10	scale, window in the S wall, W	E
	Architectural		scale, william III tile 3 wall, W	

Photo #	Type	Component	Description	From
			margin and glazing groove.	
175	Feature	10	2 <sup>nd</sup> landing, base of the 3 <sup>rd</sup>	W
	Architectural		scale, window in the S wall,	
			Emargin and glazing groove.	
176	Feature	10	Pillar base at the base of the 3 <sup>rd</sup>	SW
	Architectural		scale.	
177	Feature	10	Top of the 3 <sup>rd</sup> scale pillar	NW
	Architectural		capitol and moulded stone	
			cornice from the NW.	
178	Feature	10	3rd scale pillar capitol and 4rth	W
	Architectural		scale pillar base (3 <sup>rd</sup> landing)	
179	Feature	10	4rth scale pillar capitol (4rth	Е
177	Architectural		landing).	
180	Feature	10	4rth scale ribbon lintel.	S
100	Architectural		Titi scare fibboli filitei.	
181	Feature	10	Top of 3 <sup>rd</sup> scale pillar capitol (S	E
101	Architectural	10	pillar).	Ľ
182	Feature	10	1 '	S
182		10	4rth scale step remains.	5
100	Architectural	10	4.1 1 5 11	TAT
183	Feature	10	4rth scale, E wall cornice and	W
101	Architectural	10	odd worn stone.	_
184	Feature	10	5 <sup>th</sup> scale pillar base (S pillar)	E
	Architectural			_
185	Feature	10	5 <sup>th</sup> scale steps.	S
	Architectural			
186	Feature	10	5 <sup>th</sup> scale flower moulding	/
	Architectural		under 5 <sup>th</sup> scale steps (taken	
			from below).	
187	Feature	10, 46	Component 46 stairs and N	W
	Architectural		margin of entrance.	
188	Feature	10	4rth scale, top landing, E wall	W
	Architectural		on the N side of the entrance to	
			component 46.	
189	Feature	10, 46	Graffiti on the S side of	/
			component 46.	
190	Feature	46	Hole in the N side of	W
			component 46.	
191	Feature	10	Capitol of N pillar between the	W
	Architectural		3 <sup>rd</sup> and 5 <sup>th</sup> scale.	
192	Feature	10	Bottom of the 5 <sup>th</sup> scale, door to	NE
•	Architectural		component 44, S margin	
			moulding,	
193	Feature	10	Bottom of the 5 <sup>th</sup> scale, door to	NE
170	Architectural		component 44, lintel flower	111
	Mentectural		carving.	
194	Feature	10		W
17 <del>1</del>	reature	10	5 <sup>th</sup> scale, S pillar, column	V V

Photo #	Type	Component	Description	From
	Architectural		capitol.	
195	Feature	10	Component 10 ceiling, E half,	/
	Architectural		N portion, E.	
196	Feature	10	Component 10 ceiling, E half,	/
	Architectural		N portion, Central.	
197	Feature	10	Component 10 ceiling, E half,	/
	Architectural		N portion, W.	
198	Feature	10	Component 10 ceiling, E half, S	/
	Architectural		portion, E.	
199	Feature	10	Component 10 ceiling, E half, S	/
	Architectural		portion, Central.	
200	Feature	10	Component 10 ceiling, E half, S	/
	Architectural		portion, W.	,
201	Feature	10	Component 10 ceiling, W half,	/
	Architectural		S portion.	,
202	Feature	10	Component 10 ceiling, W half,	/
-	Architectural	-	S portion.	'
203	Feature	10	Component 10 ceiling lintel	/
_00	Architectural	10	between E and W halves.	<b>'</b>
204	Feature	10	Component 10 ceiling, W half,	/
201	Architectural	10	Central portion.	/
205	Feature	10	Component 10 ceiling, W half,	/
200	Architectural	10	N portion, E side.	/
206	Feature	10	Component 10 ceiling, W half,	/
200	Architectural	10	N portion, central.	/
207	Feature	10	Component 10 ceiling, W half,	/
207	Architectural		N portion, W side.	/
208	Feature	10	N door at the top of the 5 <sup>th</sup>	S
200	Architectural		scale leading to component 45.	
209	General	10	S window of 5 <sup>th</sup> scale.	N
210	General	10	S window of 5 <sup>th</sup> scale, E	NW
210	General	10	margin.	1 1 1 7 7
211	General	10	S window of 5 <sup>th</sup> scale, W	NE
<b>-</b> 11	General	10	margin.	INL
212	General	10	W door above component 10	E
212	General	10	leading to component 44	L
212	Comoral	16	(upper level of 44).	W
213	General	46	Door check at the top of	**
21.4	Comoral	16	component 46.	W
214	General	46	Component 46.	
215	Architectural	10	Moulding at the top of the S	NE
			windows (top of the 4rth scale,	
21/	Co1	22	bottom of the 5th scale).	N ITA7
216	General	23	Miscreants in component 23.	NW
217	General	10	Arch 152, N elevation.	S
218	General	10	Window 150 and 151 (2 <sup>nd</sup> floor	S

Photo #	Type	Component	Description	From
			NW window).	
219	General	10	Decorative column between the	S
			2 <sup>nd</sup> floor NE and NW windows.	
220	General	10	Window 146 and 147 (2 <sup>nd</sup> floor	S
			NE window).	
221	General	10	Residual floor 138 in 2 <sup>nd</sup> floor	S
			NE window.	
222	General	10	1st floor N elevation, W	S
			window upper.	
223	General	10	1st floor N elevation, W	S
			window lower.	
224	General	10	Central margin between the 1st	S
			floor windows in the N	
			elevation.	
225	General	10	1st floor N elevation, E window	S
			upper.	
226	General	10	1st floor N elevation, E window	S
			lower.	
227	Survey	44	S elevation, lower.	N
228	Survey	44	S elevation, middle.	N
229	Survey	44	S elevation, upper.	N
230	Survey	44	W elevation, lower, S-N	E
231	Survey	44	W elevation, lower, S-N	E
232	Survey	44	W elevation, lower, S-N	E
233	Survey	44	W elevation, lower, S-N	E
234	Survey	44	W elevation, lower, S-N	Е
235	Survey	44	W elevation, lower, S-N	Е
236	Survey	44	W elevation, middle, S-N	Е
237	Survey	44	W elevation, middle, S-N	Е
238	Survey	44	W elevation, middle, S-N	Е
239	Survey	44	W elevation, middle, S-N	Е
240	Survey	44	W elevation, middle, S-N	Е
241	Survey	44	W elevation, middle, S-N	Е
242	Survey	44	W elevation, top.	E
243	Survey	44	N elevation, W.	S
244	Survey	44	N elevation, Central.	S
245	Survey	44	N elevation, E.	S
246	Survey	44	E elevation, lower, N-S.	W
247	Survey	44	E elevation, lower, N-S.	W
248	Survey	44	E elevation, lower, N-S.	W
249	Survey	44	E elevation, lower, N-S.	W
250	Survey	44	E elevation, lower, N-S.	W
251	Survey	44	E elevation, upper, N-S.	W
252	Survey	44	E elevation, upper, N-S.	W
253	Survey	44	E elevation, upper, N-S.	W

Photo #	Type	Component	Description	From
254	Survey	44	E elevation, upper, N-S.	W
255	Survey	44	E elevation, upper, N-S.	W
256	Survey	44	Concrete floor.	NE
257	Feature Architectural	44	S elevation blocked cupboard (This is a floor level between the 3 <sup>rd</sup> and the 4 <sup>th</sup> floor).	N
258	Feature Architectural	44	S elevation fireplace (This is a floor level between the 3 <sup>rd</sup> and the 4 <sup>th</sup> floor).	N
259	Feature Architectural	44	Checkerboard corbel at the top of the W elevation.	Е
260	Feature Architectural	44	W door leading to component 43.	Е
261	Feature Architectural	44	Fireplace in the W elevation (this is a floor level between the 2 <sup>nd</sup> and the 3 <sup>rd</sup> floor).	Е
262	Feature Architectural	44	Central window recess in the W elevation.	Е
263	Feature Architectural	44	NW door leading to the NW closet.	Е
264	Feature Architectural	44	S window recess in the W elevation (this is a floor level between the 3 <sup>rd</sup> and the 4 <sup>th</sup> floor).	Е
265	Feature Architectural	44	Central window recess in the W elevation (this is a floor level between the 3 <sup>rd</sup> and the 4 <sup>th</sup> floor).	Е
266	Feature Architectural	44	N window recess in the W elevation (this is a floor level between the 3 <sup>rd</sup> and the 4 <sup>th</sup> floor).	Е
267	Feature Architectural	44	Detail of checkerboard on the W chimney.	Е
268	Feature Architectural	44	E door leading to component 10 (this is a floor level between the 2 <sup>nd</sup> and the 3 <sup>rd</sup> floor).	W
269	Feature Architectural	44	E window (this is a floor level between the 2 <sup>nd</sup> and the 3 <sup>rd</sup> floor).	W
270	Feature Architectural	44	Door leading to a space above component 10 (this is a floor level between the 3 <sup>rd</sup> and the 4 <sup>th</sup> floor).	W
271	Feature Architectural	44	E window (this is a floor level between the 3 <sup>rd</sup> and the 4 <sup>th</sup>	W

Photo #	Type	Component	Description	From
			floor).	
272	Feature	44	Double joist holes and S	W
			window in the E wall (this is a	
			floor level between the 3 <sup>rd</sup> and	
			the 4 <sup>th</sup> floor).	
273	Feature	44	Double joist holes in the E wall	W
			(this is a floor level between the	
			3 <sup>rd</sup> and the 4 <sup>th</sup> floor).	
274	Feature	44	W window in the NW closet.	E
	Architectural			
275	Feature	44	Ceiling of the NW closet.	/
	Architectural			
276	General	44	General view along the site of a	SW
			3 <sup>rd</sup> floor corridor to the N of	
			component 10.	
277	General	15, 34	Blocks that would have formed	E
			the face of the ground floor	
			vault and also stone moulding	
			that would have held the floor	
			in component 34.	
278	Survey	11	S elevation, E.	N
279	Survey	11	S elevation, middle.	N
280	Survey	11	S elevation, W.	N
281	Survey	11	W elevation, S.	E
282	Survey	11	W elevation, middle.	E
283	Survey	11	W elevation, N.	E
284	Survey	11	N elevation, W.	S
285	Survey	11	N elevation, middle.	S
286	Survey	11	N elevation, E.	S
287	Survey	11	E elevation, N.	W
288	Survey	11	E elevation, middle.	W
289	Survey	11	E elevation, S.	W
290	Survey	11	General shot of the floor.	NE
291	Survey	11	General shot of the floor.	NE
292	Survey	12	General shot of component 12.	S
293	Feature	12	W door to component 11.	Е
294	Feature	12	E blocked feature.	W
295	Survey	13	General shot of component 13.	S
296	Survey	13	General shot of the W wall.	SE
297	Survey	13	General shot of the E wall.	SW
298	Survey	14	General shot of component 14.	S
299	Survey	14	General shot of the W wall.	SE
300	Survey	14	General shot of the E wall and	SW
			E door.	
301	Feature	14	Detail of the N margin of the E	SW
			door.	

Photo #	Type	Component	Description	From
302	Feature	14	Detail of the S margin of the E	W
			door.	
303	Survey	14	General shot of the clay floor.	S
304	Survey	14	General shot of the steps up to	S
			the clay floor in component 14.	
305	Survey	14	General shot of the vault.	S
306	Survey	13	General shot of the vault.	S
307	Survey	12	General shot of the vault.	S
308	General	15	General shot of arcade	Е
			component 15 and well	
			component16.	
309	General	15	General shot of arcade	W
			component 15 and well	
			component16.	
310	General	23	General shot of the N façade of	S
			the courtyard 23, E side.	
311	General	23	General shot of the N façade of	S
			the courtyard 23, W side.	

## A4 APPENDIX 4: INKED & SCANNED DRAWINGS

