

Historic Building Recording

Site & Landscape Survey

85-87 South Bridge, **Edinburgh Archaeological Building Appraisal** Report No 3302







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1. INTRODUCTION

1.1 General

This report presents the results of an archaeological buildings appraisal carried out at 85-87 South Bridge, Edinburgh on behalf of Mr Joe Crolla (Fig 1). The work was based on a Written Scheme of Investigation approved by Mr John Lawson at the City of Edinburgh Archaeology Service (CECAS).

Mr John Lawson, the City of Edinburgh Council's Archaeology Service (CECAS) earlier requested in a Planning Statement that a Level 2 building recording survey be undertaken but following a site visit it was agreed that this level of recording was not appropriate and that it be lowered to an *Appraisal* survey.

1.2 Background

Number 85-87 South Bridge (otherwise recorded as Nos. 40, 42, 44 Blair Street; and Nos. 208-210 Cowgate) is a Grade B-listed tenement/office building forming an integral part of the Robert Kay design (circa 1790) for the South Bridge and it also lies at the centre of the UNESCO world heritage site. The exterior facades contain classical architectural elements that include advanced string-courses, balustrades, two Italianate windows and pediments. The building rises from the Blair Street/Cowgate basement level (Level 1) to the South Bridge street level (Level 5) with another three floors above to the third floor attic level (Level 8). Levels 2 and 8 still contain modern partitions whereas levels 3-7 have had their modern interior partitions stripped out revealing only vestigial traces of c.1930s historical fabric and very little of anything earlier.

1.3 Objectives

The objectives of the archaeological recording works were:

- 1. To carry out a rapid desk-based assessment to put the building in its historical context
- 2. Record the interior and exterior of the building by photography
- 3. Produce a succinct Appraisal report on the results of the survey
- 4. Assess the requirement for any further building recording work.

2. WORKING METHODS

2.1 General

CFA Archaeology Ltd followed the Chartered Institute for Archaeologists' Code of Conduct, Standards and Guidance. The survey was carried according to recording levels outlined in ALGAO (2013).

Desk-based Research

A rapid desk-based assessment was carried out and included an examination of the Statutory List and any readily available bibliographic sources held in the Royal Commission on Historical Monuments for Scotland (RCAHMS) to place the building in its historical context.

Photographic recording

The architectural drawings were checked for accuracy and are included as Figs 2a-h.

A Nikon D300 camera (12 megapixals) was used to take high-resolution digital photographs of the external and internal elevations. All photographs taken were recorded onto photographic record sheets which are appended at the back of this report (Appendix 1). Selective representative images have been included in the report (Figs 5-31).

Figures 3a-h show the orientation at which each photograph was taken.

3. ARCHAEOLOGICAL RESULTS

3.1 Desk-based Assessment

Statutory List

Historic Scotland's Statutory List contains a Group List that includes 85-99 South Bridge (HB Ref No 29797) and is a Category B group of buildings that were listed on 29 April 1977. The properties are described as follows:

Possibly Robert Kay, circa 1790. 3-and 4 storey (nos. 93-95) row of Classical tenements and shops, comprising 4 x 7-bay sections with altered shops to ground, situated on steeply sloping site, falling to 6-storey and attic at Cowgate (S). Painted ashlar coursed rubble to Blair Street (W) with ashlar margins. Some band courses, raised cills and cornices. Pedimented gables to S and at Nos. 85-87. Outer sections slightly advanced with raised quoins and pediments with central lunettes (semi-circular openings).

The notes accompanying the List also mentioned that this row of tenements with its restrained Classical style and simple detailing formed an integral component of the planned streetscape of the South Bridge. The pedimented block at No 85-87 was a visually important feature of the design.

RCAHMS

The National Monuments Record (NMRS) holds record NT27SE 1340 for Nos. 85, 86, 87 South Bridge. No architectural details are provided with the entry. The NMRS contains information relative to 85-87 South Bridge Street, the details of which are listed and summarised in Table 1.

NMRS Cat. No.	Date	Summary Description
DP 095421	c.1790	Section along South Bridge Street showing the disposition of
		vaults below the street frontages
SC 1233386	16/11/1789	Engraved view of laying the foundation stone of Old College
		looking north to Register House. The Classical tenements
		along South Bridge are depicted as far as the Tron Church.
SC 878576	Not dated	Scanned image of drawing showing reconstruction plans of
		South Bridge level and Entrance level plans at Blair Street and
		Niddry Street Entrance level. The 85-87 block is depicted.
SC 934290	1818	South Bridge facing the Grass Market. The roof and upper
		windows of 85 South Bridge are depicted.
DP 039291	1837	Lithograph showing South Bridge Street to North, inscribed:
		'The University South Bridge Street. Edinburgh.' 'J D
		Swarbreck.' Shows the Classical tenements and street
		frontages along South Bridge.
SC 555290	1978	Photograph of the South Bridge and corner of Blair Street,
		taken from the Cowgate.

Table 1 List of records held within the NMRS

Cartographic Sources

A systematic review of the cartographic sources was out with the scope of an Appraisal survey. However the report on the South Bridge/Cowgate fire damaged

buildings produced by Connolly *et al* (2002-2003) has reproduced all the pertinent maps for the South Bridge. The later maps covering the period between 1780 to 1867 show Nos. 85-87 South Bridge in block layout form.

Bibliographic sources

Nos. 85-87 South Bridge fall within Connolly's *et al. Construction Phase 3 1785-1790 South Bridge Scheme Fig 11*. The same phase plan also highlighted in blue the westward addition to the South Bridge that was attributed to J & R Allen's 1929 rebuild. This inevitably had an impact on the fenestration at Levels 3-4 on the south-facing elevation of 85-87 South Bridge resulting in the loss of four windows on these levels

An on-line document entitled *Edinburgh Vaults* by Johnson (undated, http://www.historic-uk.com/HistoryMagazine/DestinationsUK/Edinburgh-Vaults) mentions that three closes Marlin's Wynd, Peebles Wynd and Niddry's Wynd were demolished in the Cowgate area to make way for the construction of South Bridge. Building work commenced in 1785. The bridge consisted of 19 stone arches, spanning a chasm just over 1000 feet long. At its highest point it stood 31 feet above ground and had foundations which penetrated Edinburgh's bed rock as far down as 22 ft. The document also contains a schematic image of the vaults below South Bridge. The South Bridge was extended westwards in the 1920s.

3.2 Survey Results

The interior layout of the building is described starting from the lowest level, Level 1 which was the basement level up to Level 8, the attic. Where a given level still retains its rooms then these were afforded a unique identifier according to its respective floor level (eg. 2/1, 2/2 etc) (Fig 2a-h). Table 2 provides a summary description of the survey and where appropriate individual items are cross-referenced with individual photographs listed in Appendix 1 and thumbnail image (shown in parenthesis) which are presented at the rear of this report. All the exterior fenestration that had been blocked is shown on Figs 4a-b.

Table 2 List of key features recorded during the survey

Level	Room No	Summary description
1	1/1	A rectangular room with a press and blocked stone fireplace on
		the S-facing elevation (Fig 5, 001). The fireplace was blocked
		with brickwork. The rest of the walls were random rubble with
		remnants of wall plaster surviving. Blocked opening (005) on
		the W-facing elevation. The blocking work could not be seen
		from the external Blair Street elevation.
1	1/2	A rectangular room accessed off a passage. Rubble strewn
		interior masking the remains of a stone fireplace (Fig 6, 007).
1	1/3	A rectangular windowless room with rubble walls (010). There
		was brick repair work on the W-facing elevation (011). The
		doorway had been reduced in height with a modern concrete
		lintel.
1	1/4	A rectangular room with the remains of a stone staircase (Fig 7,
		016-017) at its centre. Rubble obscured the number of treads
		that survived. A brick-blocked opening (018) was present on the
		E-facing elevation. On the W-facing elevation (019) the
		broached treads of the staircase were visible.

Level	Room No	Summary description
1	1/5	A rectangular room with brick and stone walls with timber wall plates
		(021-022). An open stone fireplace (Fig 8) was situated at the S end of
		the room on the E-facing elevation (023). On the N-facing elevation a
		large opening had been blocked with brick (024). The remains of a
	115	flagstone floor survived near the fireplace (026).
1	1/6	This room had a curving stone-built wall on its W-facing elevation (037).
		On its opposite wall was the remains of a stone staircase (Fig 9, 038-039).
1	1/7	A rectangular room with a press and fireplace (Fig 10) on the N-facing
		elevation. In front of the fireplace a flagstone floor was present (055).
		The press had shelving scars (044). The ahlar-built fireplace occupied
		the centre of the wall and had an arched mantle stone (046). The
		chimneybreast incorporated re-used masonry (056). At the north end of
		the room set within the angle of the S-facing partition wall between 1/7
		and 1/4 was a smaller stone fireplace (Fig 11). On the W-facing elevation a 1930s steel stanchion (Fig 12) rested on a concrete base
		(052). The door to Room 1/7 had been widened (053). Two blocked
		openings occupied the E-facing elevation but these could not be seen on
		the exterior elevation.
1	1/8	An L-shaped room created from modern brickwork forming a large
		brick-built load-bearing pier within a larger stone-built rectangular room
		with doorways leading to Rooms 1/5 and 1/6.
2	2/1	Modern plant room (Fig 13) with switchgear and an array of pipe work
		(059-060). The E-facing elevation contained two blocked windows
		incorporating ventilation grills. These could be seen on the exterior Blair
		Street elevation set within two blocked round-headed windosws. The W-
		facing elevation contained a 1930s steel stanchion. Access to the plant
		room was via a set of stairs on the S-facing elevation.
2	2/2	Hallway and entrance to Blair Street basement steps (063) on two
		different levels. The walls were featureless with doors leading off to
2	2/3	Rooms 2/3, 2/4 and 2/5.
2	2/3	Large rectangular storeroom (064) with featureless walls and no windows. Access was via door on the N-facing elevation. An array of
		shelving was situated on the S-facing elevation and behind the boxed-in
		entrance.
2	2/4	Storeroom with a curving wall, possibly associated with an earlier
		staircase? (069)
2	2/5-2/7	Modern toilets with no period features surviving. Access to this level
		was via a modern staircase (Fig 14).
3	3/1	Former office partially stripped (072). 1930s riveted steel stanchion
		exposed on the W-facing elevation (074).
3	3/2	Modern office space with singe sash-and-case windows facing onto the
		Cowgate (Fig, 15, 076) and Blair Street (075).
3	3/3	A former windowless store cupboard with featureless walls (not
2	2/4	photographed).
3	3/4	A former windowless kitchen area (not photographed).
3	3/5	A rectangular former office with a single sash-and-case window onto the
3	3/6	Cowgate. The walls were all featureless (076). A windowless open-plan office with stud and panelled walls (077).
4	N/A All	Five former offices, a male and female toilet, kitchen and store had been
T	interior	stripped out. On the N-facing elevation a fireplace had been removed
	rooms	(Fig 16). A c.1930s ceiling and cornice above still survived (081). The
	stripped	windows facing onto Blair Street and the Cowgate were all sash-and-
	- Ppeu	case (Fig 17, 082-083). Exposed in the middle of the floor was a c.1930s
		steel stanchion supporting load-bearing beams (Fig 18, 087, 090).

Level	Room No	Summary description
5	N/A All	Former Citizens Advice reception office accessed from South Bridge,
	interior	including front staircase, four small offices, toilets and a staircase to
	rooms	Level 6. The interior hardwood replica shop-frontage of the Citizens
	stripped	Advice shop front still survived (Fig 19, 093). On the interior E-facing
		elevation three sash-and case windows survived (095) one was a
		Palladian window.
		Another former Palladian window at the north end of the E-facing
		elevation was blocked with red brick. (Fig 20, 096-098). Its stone
		mullions were still visible (099). Above one of the sash-and-case
		windows a fragment of plasterwork marked the position of an earlier
		staircase (105). A riveted steel stanchion stencilled with Redpath Brown
		Steel Work was exposed in the centre of the room (100). Later c.1930s
6	N/A All	cornices marked the positions of the corresponding room divisions (103). Before stripping out, Level 6 had been an open plan office overlooking
	interior	South Bridge with two smaller offices at the rear. A store and cupboard
	rooms	were situated between the main front staircase. A rear staircase led up to
	stripped	Level 7. The fenestration overlooking South Bridge included five sash-
		and-case windows (107). Three sash-and-case windows overlooked Blair
		Street and a single sash-and-case window overlooked the Cowgate. The
		remains of the rear stair was seen to be supported by steelwork
	37/4 41	suggesting it was installed in the 1930s (Fig 21, 109).
7	N/A All	Before stripping out Level 7 was accessed by the main front staircase
	interior	and contained a main office fronting South Bridge, male and female
	rooms stripped	toilets, kitchen and store and a plant room. A rear set of stairs led to the attic (Level 8). On the N-facing elevation a single window looked onto
	suipped	the Cowgate. On the E-facing elevation four windows looked out onto
		Blair Steet. The S-facing elevation contained five larger sash-and-case
		windows. Each had beaded reveals and panels below.
		Lath and plactor sailings and a 1020s cornings corresponded with the
		Lath and plaster ceilings and c.1930s cornices corresponded with the room divisions (117). The underside of a c.1930s wooden white-painted
		staircase (Fig 23) leading up to the attic was exposed where it had been
		hidden by modern panel work.
8	N/A Some	The attic space formerly contained a plant room and store. An arched
	stripping	window (Lunette) with splayed reveals was present on the W-facing
	out	elevation (Fig 24). The walls surrounding it had been whitewashed. On
		the right-hand side of the window (facing) was a blocked fireplace (Fig
		24). The timber roof had been braced in recent times with steelwork (Fig. 121). A second hypothese window was present on the internal N facing
		25, 121). A second lunette window was present on the internal N-facing elevation (124). A single purlin (Fig 26) supported by three props was
		possibly the only 18 th century timber to survive within the roofspace. The
		rest appeared to be late 19 th or early 20 th century date represented by
		machine sawn timbers with a mix of older and more recent sarking
		boards above. The staircase leading off the attic was of c.1930s date with
		a lathe-turned balustrade and box newal post. The staircase was lit by a
D1 : C	37/4	lunette window facing onto Blair Street (130).
Blair Street	N/A	The Blair Street exterior was covered with scaffold. The stonework was
Exterior Elevation		plain (Fig 28). Three blocked arched windows and a door were situated at street level (Level 2, Fig 4a). Two of the windows nearest the
(Fig 4a)		Cowgate had rendered blocking work. Levels 3 and 4 had square-headed
(118 74)		sash-and-case windows. Level 5 had two Palladian windows at each end
		of the elevation, one of which was blocked. Both flanked two sash-and-
		case windows. Levels 6 and 7 contained four bays with sash-and case-
		windows. Level 8 was pedimented and contained a lunette window at its
		centre. The roof was covered with grey slate.

Exterior elevation (Fig 4b)	N/A	Classical facade (above Level 2) with five bays broken by advanced string courses between Levels 2-6 (135). Window blocking was evident on all levels (see Fig 4b).
		The level 2 (Cowgate) street level openings were round-headed and boarded up. A steel fire exit door was situated immediately below the South Bridge (136) with a small blind sash-and-case (4:4) window above. Levels 3-4 both had the remains of two blocked windows partly superimposed by the South Bridge that was extended on its west side during the 1920s to form a link bridge between the block destroyed by fire (Gilded Balloon) and 85-87 South Bridge. At Level 5, (South Bridge) a modern doorway had been inserted at pavement level set within ashlar stonework, resulting in the loss of a round-headed window. The level 5 windows all had balustrades and two windows were blocked. Levels 6 had three blocked windows whilst Level 7 had two. Level 8, the attic was pedimented with a central lunette window. The roof was covered with grey slate.
South Bridge Exterior Elevation (Fig 4c)	N/A	The South Bridge elevation was cream-painted with seven bays above the shop frontage that occupied Level 5 (Figs 30-31). The boarded shop front was divided into two large windows with a central doorway flanked by three windows. All the openings above the shop front were square headed with the lower of the two being longer. A single cornice divided the pediment from the lower portion of the facade. The pediment contained a central lunette window. The roof was covered with grey slate.

The exterior south-facing elevation (Figs 27 & 29) was a cream-painted

4. DISCUSSION

N/A

Cowgate

On Level 1 the survey recorded fireplaces and the remains of two separate stone-built staircases. These features appear to be of at least late 18th century in date when the core block of 85-87 South Bridge was first constructed. The fireplace in Room 1/7 (Fig. 10) is the best preserved of the five. The same room has a smaller fireplace on the opposite wall within an angle (Fig. 11). It seems unlikely that this room would have had two fireplaces and it is clearly missing a partition wall that possibly existed between the two blocked openings situated on the east-facing elevation. At least one of these rooms had a flagstone floor. The remains of the stone staircase in Rooms 1/4 and 1/6 are interesting in that they show two distinct circulation routes forming a front and back 'common' stair. It seems likely that the rooms with fireplaces formed individual tenancies and the rooms without fireplaces could have seen a wide variety of uses as workshops or stores.

Levels 2-3 retained late-20th century interior partitions which were all installed around a supporting 1930s steel frame. Level 2 (street level) had blocked and boarded openings onto Bair Street and the Cowgate and it is logical that all were at one time open.

Levels 4-7 had had been stripped out showing only traces of original fabric pre-dating the 1930s. This included a blocked Palladian window on the elevation fronting Blair Street at Level 5.

Within the attic space (Level 8) another blocked fireplace was recorded, again showing either domestic or office use of this space, possibly before the 1930s. The

external elevations display all the usual Classical elements that have already been described in the extract above from the Statutory List.

The south-facing elevation facing the Cowgate has lost at least four windows when the South Bridge was widened. Blocking work can be seen marking the position of two windows where the ashlar work of the bridge extension wall line abuts the main elevation (Fig 27).

Table 3 sets out the architectural/archaeological significance surviving on each floor level as *High, Moderate* or *Low*.

Level	Significance	Phase/date
Level 1	Moderate architectural/archaeological significance linked to the	Late 18 th
	presence of extant architectural features including flagstone	century
	floors, fireplaces and staircases.	(c.1790) into
		the 19 th
		century
Level 2	Very low architectural/archaeological interest. All partitions	c. 1930s
	within the c.1790 core block have been removed.	onwards
Level 3	Very low architectural/archaeological interest. All modern	c. 1930s
	partitions within the c.1790 core block have been removed	onwards
Level 4	Very low architectural/archaeological interest. Former modern	c. 1930s
	partitions within the c.1790 core block have been removed	onwards
Level 5	Very low architectural/archaeological interest. Former modern	c. 1930s
	partitions within the c.1790 core block have been removed	onwards
Level 6	Very low architectural/archaeological interest. Former modern	c. 1930s
	partitions within the c.1790 core block	onwards
Level 7	Very low architectural/archaeological interest. Former modern	c. 1930s
	partitions within the c.1790 core block	onwards
Level 8	Very low architectural/archaeological interest. Positive evidence	c. 1930s
	of domestic or commercial use of the attic.	onwards

Table 3 Significance of architectural/archaeological potential of each floor level.

5. CONCLUSIONS

The Appraisal survey carried out at 85-87 South Bridge confirms that Level 1, the lowest basement is the level with architectural/archaeological remains surviving that have moderate significance. This level has remained largely unaltered in terms of its original c.1790 layout although the 1930s building work has been intrusive. It is clear from the evidence that this level was in domestic use since it was first constructed and probably continued to be the same throughout the 19th century. Current plans for the redevelopment of this Level have not been fully developed, but given is location it will probably only be for storage.

All the other levels (Levels 2-8) have been inspected and found to contain features of only low architectural or historical interest. This is largely due to earlier major refurbishments.

The survey has recorded and photographed all significant elements surviving within the building complex and it is recommended that this provides a record of the building as its stands and that no further building recording work is necessary. CFA recognises that the final decision on further work rests with CECAS.

The project archive, comprising all CFA record sheets, maps and reports, will be deposited with the RCAHMS and copies of reports will be lodged with the City of Edinburgh Council Sites and Monument Record.

A summary statement on the archaeological recording of the cinema complex will be submitted for publication in *Discovery and Excavation in Scotland* (Appendix 2) and will also be reported on through *OASIS Scotland*.

6. REFERENCES

ALGAO: Scotland Historic Building Recording Guidance 2013.

Connolly, D, Cross,M, William, K and, Maxtone Graham, R 'South Bridge/ Cowgate, Edinburgh. Historical and Analytical Assessment of the fire damaged buildings. 2002-2003'. Report produced by Addyman Associates Ltd.

Johnson, B (nd) 'Edinburgh Vaults' http://www.historic-uk.com/HistoryMagazine/DestinationsUK/Edinburgh-Vaults/

APPENDIX 1: Photographic Register

Photo Number	Room No	Description	Facing
001	1/1	Blocked fireplace and press on S-facing elevation	N
002	1/1	Fireplace, detailed shot of blocking work	N
003	1/1	Press in NW corner, showing shelf scars	N
004	1/1	Doorway on N-facing elevation	S
005	1/1	Doorway on W-facing elevation, and timber wall plate above	Е
006	1/1	Sondage dug against the fireplace	Oblique
		Remains of a fireplace on the S-facing elevation partly hidden by	N
007	1/2	rubble	
008	1/2	Plastered wall on the W-facing elevation	E
009	1/2	Doorway and blocked opening on the N-facing elevation	S
010	1/3	Interior of Room 1/3 showing rubble walls	N
011	1./2	General shot of the W-facing elevation showing stone and	Е
011	1/3	brickwork	
012-013	1/3	Doorway flanked by a rubble wall and surmounted by brickwork	S
014	1/3	Featureless rubble-built wall	NW
015	Passage	Passage between Rooms 1/2 and 1/5	Е
016	1/4	Stone stair treads	W
017-018	1/4	Dividing stairs wall and blocking work on the E-facing elevation	W
019-020	1/4	Broached stair treads visible in the wall	SE
023	1/5	General view of the interior	N
		Contrasting brickwork and timber wall plate on the W-facing	Е
024	1/5	elevation	
025	1/5	Stone fireplace on the E-facing elevation, at S end	W
026	1/5	Brick-blocked opening on the N-facing elevation	S
027	1/5	Flagstone floor	Oblique
028	1/5	Flagstone floor	S
029-031	1/5	Reduced rubble-built partition wall above the flagstone floor	Е
032	1/8	Rubble filled interior of part of Room 8	S
033	1/8	Rear brick built wall and concrete ceiling	S
034-035	1/8	South-facing wall with brick and rubble build	N
036	1/8	Rubble built and brick wall supporting concrete beam	Е
037	1/6	Curving rubble wall	N
038	1/6	Stone-built stair treads with brick infill below	W
039	1/6	General shot underneath the staircase	SW
040-041	1/6	Abutting walls, general fabric shot	Е
042-045	1/7	Press on in the SE corner, on the N-facing elevation	S
046-047	1/7	Ashlar fireplace with re-used stone on chimneybreast	S
048	1/7	Blocked window and fireplace	W
049	1/7	General view of the SW corner	SW
050	1/7	Small fireplace built in the angle of the wall	S
051	1/7	South-facing elevation, rubble-built wall	S
052	1/7	1930s riveted stanchion resting on a concrete plinth	Е
053	1/7	Door lintel in section and wall plate on adjoin wall	Е
054	1/7	Contrasting brickwork and rubble infill	Е
055	1/7	Flagstone floor in front of the fireplace	S
056	1/7	Fireplace mantelpiece and re-used stone on chimneybreast	S
057	1/7	Fireplace, general shot	S
058	1/4	Test-pit near the entrance to Room 1/1 showing bedrock	Oblique
059	2/1	Plant room interior, general shot on switch gear	S
060-061	2/1	Plant room boiler	W
062	2/1	Steel stanchion on the W-facing elevation of the plant room	Е
063	2/2	Entrance door to Blair Street	W
064	2/3	Interior of the storeroom	W

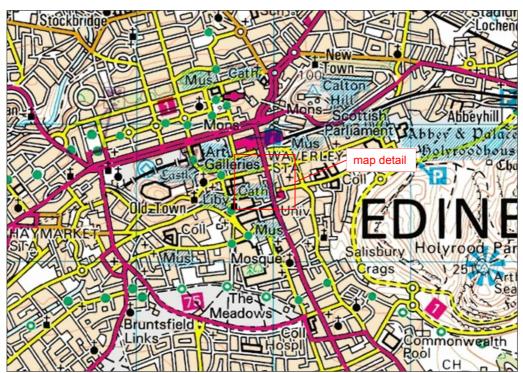
065	2/3	Interior of the storeroom	Е
066-068	2/4	Interior shots of a storeroom	N & E
069	2/4	Curving wall within the interior of the storeroom, stairs?	S
070	2/6	Exposed steel stanchion in female toilet	W
071	-	Modern staircase with glass balustrade	SW
072	3/1	Former office partially stripped	S
073	3/1	Former office, general shot	W
074	3/1	Steel 1930s stanchion and brickwork	E
075	3/2	Office window on E-facing elevation	W
076	3/5	Office, modern interior	S
077	3/6	Office space partly stripped	E
078	Level 4	South-facing elevation	N
079	Level 4	West-facing elevation	E
080	Level 4	North-facing elevations with stripped ceiling	S
000	Lever	South-west corner, N-facing elevation, removed fireplace, cornice	S
081	Level 4	and ceiling rose	
082	Level 4	General shot of the fenestration on E-facing elevation	Е
083	Level 4	Sample shot of the sash-and-case window reveals	W
084	Level 4	Cornice detail in the SW corner	Oblique
085-086	Level 4	Cornice detail respecting steel beams	Oblique
087	Level 4	Riveted steel stanchion supporting steel beams	N
088-089	Level 4	Riveted steel stanchion supporting steel beams	W
090	Level 4	Juxtaposition between the head of the stanchion and support beams	Oblique
091	Level 4	Cornice detail between load bearing floor beams	Oblique
092	Level 5	Windows on the N-facing elevation	S
093	Level 5	Interior view of the shop front (Citizens Advice)	E
094	Level 5	Interior S-facing elevation	N
095	Level 5	Fenestration on the E-facing elevation	W
096	Level 5	Blocked Palladian window on the E-facing elevation	Oblique
097-098	Level 5	Blocked Palladian window on the E-facing elevation, general shot	W
099	Level 5	Stone mullion and blocking work on the Palladian window	W
100	Level 5	Riveted stanchion, stencilled <i>Redpath Brown Steel Work</i>	N
101	Level 5	Riveted side of the stanchion and load-bearing beams above	Е
102-103	Level 5	General view of a cornice	Oblique
104	Level 5	Cornice overlain by recent blockwork	Oblique
		Curving brown-painted plaster marking the position of a stair on	Oblique
105	Level 5	the East-facing elevation	1
106	Level 6	Interior south-facing elevation, general shot	N
107	Level 6	Fenestration on the W-facing elevation	Е
108	Level 6	Single window on the N-facing elevation	S
		Wall and staircase plaster, with the remains of a partially stripped	W
109	Level 6	staircase	
110	Level 6	East-facing elevation, fenestration	W
111	Level 6	Stripped out staircase suspended on steelwork	S
112	Level 6	Cornice detail	Oblique
113	Level 7	South-facing elevation, general shot	N
114	Level 7	Fenestration on the N-facing elevation	S
115	Level 7	Fenestration on the W-facing elevation	Е
116	Level 7	Fenestration on the N-facing elevation	S
117	Level 7	Boxed in staircase partially stripped	N
118-119	Level 7	Understairs (attic) beaded panel work	Oblique
120	Level 8	Interior W-facing wall with window and blocked fireplace	Е
121	Level 8	Bolted angle-iron support frame for the roof	SE
122	Level 8	Bolted angle-iron support frame for the roof	N
123	Level 8	Roof rafters and sarking boards	Oblique
124	Level 8	Attic window on the N-facing elevation	S
125	Level 8	Attic wall, S-facing elevation and plant	N
126	Level 8	Wooden principal rafter and sarking boards	Е

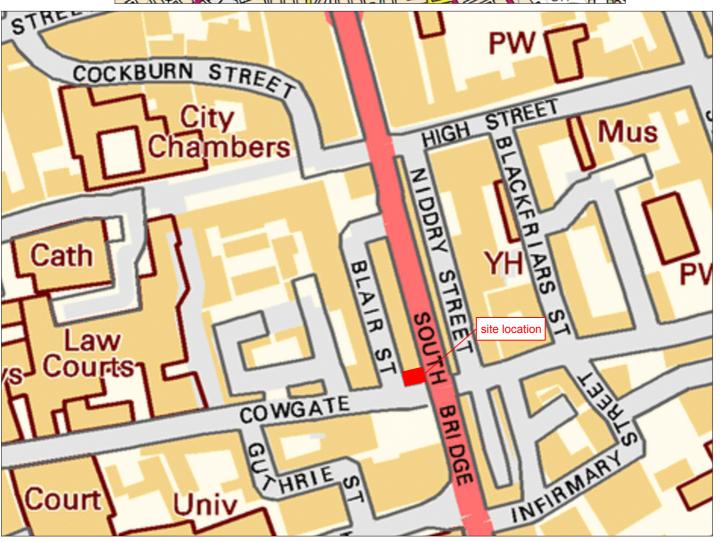
127	Level 8	Roof rafter detail	N
128	Level 8	Rough dressed purlin supported by timber props	Oblique
129	Level 8	Attic stairs with balustrade and handrail	W
130-131	Level 8	Attic staircase window	W
132	Staircase	Modern staircase between Levels 6-7	Е
133-135	External	South-facing elevation from the Cowgate	N
136	External	South Bridge underside with steel fire-exit door at street level	N
137	External	South Bridge and Blair Street, W-facing elevation with scaffold	Е
138	External	South Bridge and Blair Street, W-facing elevation with scaffold	NE
139	External	Blocked window facing Blair Street	S
140	External	Blocked Palladian window at Blair Street level	Е
141-142	External	South-facing gable of 85-87 South Bridge	N
143-147	External	East-facing elevation of 85-87 South Bridge	W
148-149	External	South and E-facing elevations of 85-87 Bridge Street	NW

APPENDIX 2: DISCOVERY & EXCAVATION IN SCOTLAND ENTRY

LOCAL AUTHORITY:	City of Edinburgh Council
PROJECT TITLE/SITE NAME:	85-87 South Bridge, Edinburgh. Archaeological Building Appraisal.
PROJECT CODE:	SOBR
PARISH:	Edinburgh
NAME OF CONTRIBUTOR:	M Cressey
NAME OF ORGANISATION:	CFA Archaeology Ltd
TYPE(S) OF PROJECT:	Historic Buildings Appraisal
NMRS NO(S):	NT27SE 1340
SITE/MONUMENT TYPE(S):	Commercial Building (former tenement)
SIGNIFICANT FINDS:	N/a
NGR	NT 25964 73502
START DATE (this season)	May 2015
END DATE (this season)	May 2015
PREVIOUS WORK (incl. DES ref.)	None
MAIN (NARRATIVE) DESCRIPTION: (May include information from other fields)	An archaeological appraisal survey of 85-87 South Bridge assessed the archaeological and architectural significance of the eight individual levels making up this building. The survey found that the lowest basement level (Level 1) contained five fireplace and the remains of two staircases that were probably in use domestically when the building was a tenement in the late 18 th Century. In the 1930s the rest of the building was refurbished significantly to form a suite of offices on all floors (Levels 2-7). The attic space (Level 8) had once been partitioned and contained a blocked fireplace attesting to either domestic or commercial use of this space.
PROPOSED FUTURE WORK:	None
SPONSOR OR FUNDING BODY:	Mr Joe Crolla
ADDRESS OF MAIN CONTRIBUTOR:	CFA Archaeology Ltd, Old Engine House, Eskmills Park, Musselburgh, EH21 7PQ.
EMAIL ADDRESS:	mcressey@cfa-archaeology.co.uk
ARCHIVE LOCATION (intended/deposited)	Archive to be deposited in NMRS, Reports lodged with SMR and NMRS.









CFA ARCHAEOLOGY LTD The Old Engine House Eskmills Park Musselburgh East Lothian, EH21 7PQ

T: 0131 273 4380 F: 0131 273 4381

Site location

Project:

85-87 South Bridge, Edinburgh, Archaeological Building Appraisal Client: Mr Joe Crolla

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Fig No:

Scale:

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SW

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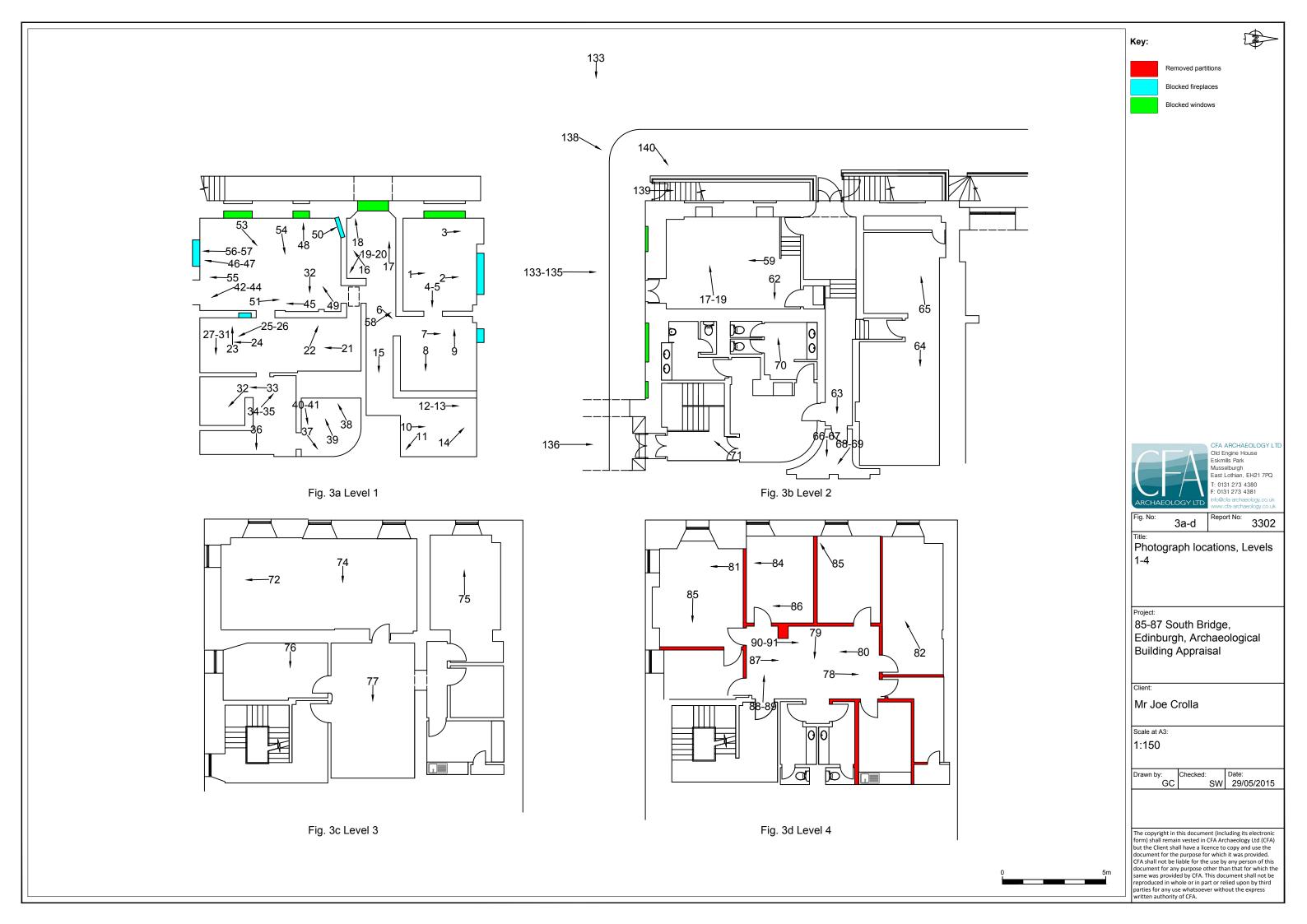






Fig. 4a West-facing elevation, Blair Street



Fig. 4b South-facing elevation, Cowgate



Fig. 4c East-facing elevation, South Bridge



Key:

Blocked opening South Bridge

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External elevations

85-87 South Bridge, Edinburgh, Archaeological Building Appraisal

Mr Joe Crolla

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Fig. 5 Level 1, Room 1/1 fireplace and press

Fig. 6 Level 1, Room 1/2 fremains of the fireplace partially hidden behind rubble

Fig. 7 Level 1, Room 1/4 the remains of stone built stairs







Fig. 8 Level 1, Room 1/5 fireplace

Fig. 9 Level 1, Room 1/6 stonebuilt stairs

Fig. 10 Level 1, Room 1/7 Press and fireplace with re-used stone chinmeybreast

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F: N	Б .

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Mr Joe Crolla

Scale at A3

Checked by: Date: 09/06/15







Fig. 11 Level 1, Room 1/7 blocked window and fireplace

Fig. 12 Level 1, Room 1/7 intrusive 1930s steel stanchion

Fig. 13 Level 2, Room 2/1 modern plant room

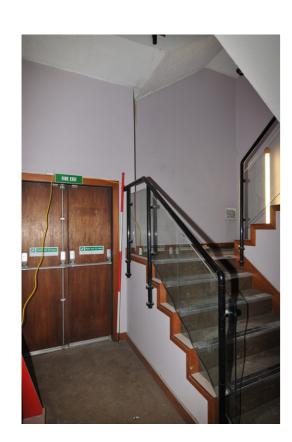


Fig. 14 Level 2, staircase



Fig. 15 Level 3, Room 3/2 office with window onto Blair Street



Fig. 16 Level 4, Room 1/1 Removed fireplace and surviving ceiling and cornice

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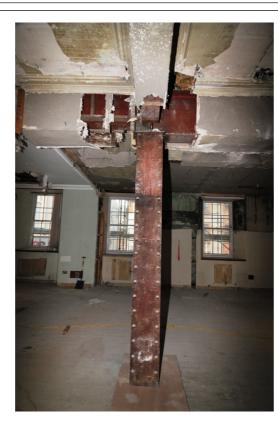


Fig. 18 Level 4, riveted steel stanchion and supporting steelwork beams above



Fig. 19 Level 5, Interior of the shop front of the former Citizens Advice





Fig. 21 Level 6, fenestration facing onto Blair Street with suspended staircase



Fig. 22 Level 7, fenestration looking onto South Bridge



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Fig. 20 Level 5, blocked Palladian window formerly facing onto Blair Street







Fig. 23 Level 7, boxed in 1930s staircase exposed within modern cladding

Fig. 24 Level 8, attic window facing onto South Bridge and a blocked fireplace

Fig. 25 Level 8, attic rafters supported by steel bracing work



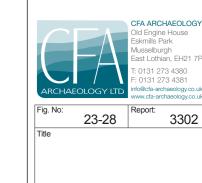
Fig. 26 Level 8, early timber purlin supported by timber props



Fig. 27 Exterior south-facing elevation, general shot



Fig. 28 Exterior south-west corner of Blair Street and the Cowgate



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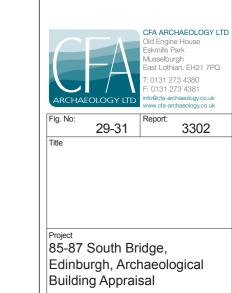




Fig. 29 Exterior south-facing elevation seen from South Bridge

Fig. 30 Exterior east-facing elevation facing South Bridge

Fig. 31 Exterior south-east corner of 85-87 South Bridge



Client

Mr Joe Crolla

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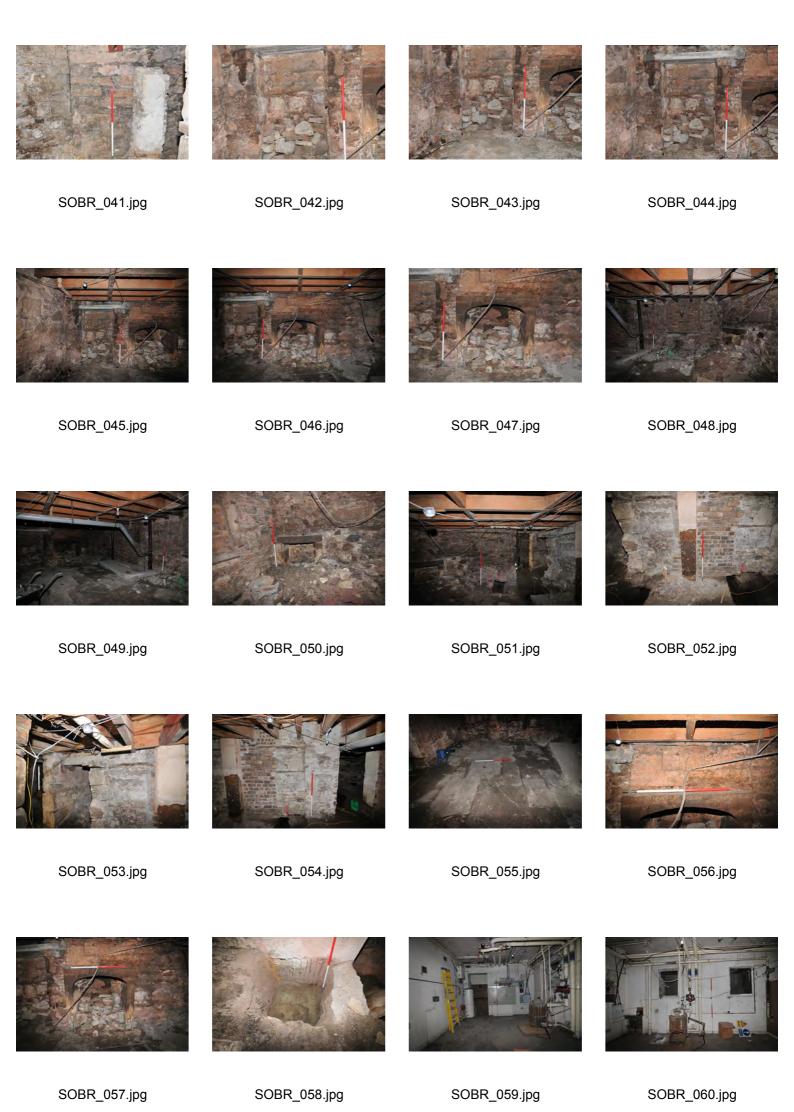
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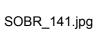


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