

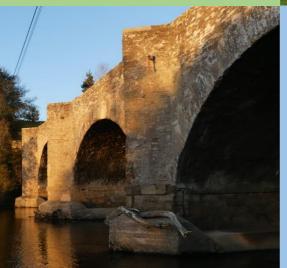
Clay Biggings OF THE TAY LANDSCAPE

our survey of

147 surviving

earth buildings







Volume 2: Earth Building Survey

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This report was written as part of the Tay Landscape Partnership's project to understand, conserve and celebrate our vernacular clay buildings. The Tay Landscape stretches from West of Dundee to Perth and then south of the Tay as far as Newburgh. More information on the project can be found at www.tlp.org



Introduction

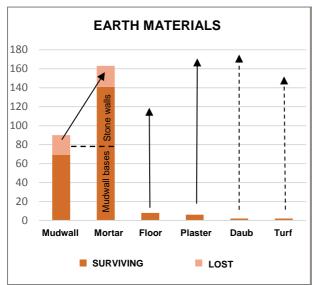
This second volume of the **Clay Biggins of the Tay Landscape** is a companion to the first volume, which gives a narrative of the use of unfired clay earth in the construction of buildings in the TLP area over the last 6,000 years.

That description is based on desk-based research and field work undertaken in 2017 to look for unidentified earth buildings, and to see what survives of ones previously recorded. This was a fascinating process undertaken by a partnership of Arc Architects and community volunteers and this report would not have been possible without the dedicated enthusiasm of this group who persisted through sometimes challenging conditions. Thanks must also go to the many building owners who assisted in providing information and access to buildings.

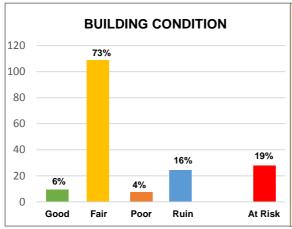
This volume contains a summary record of all the sites where we found earth buildings, set out by parish. It includes all buildings where physical remains survive, including a few where these are now buried. It includes structures, such as bridges, but not free-standing walls. The page opposite sets out the key data.

This survey is far, far from being a complete record. It should be regarded as a snapshot of what could be ascertained. Some materials were easier to identify than others and some places were too well maintained to reveal much about their construction. Whilst we have probably identified most of the mudwall buildings, there are undoubtedly more out there to be confirmed. Only isolated examples of clay plaster were found, but it is highly likely that much more remains concealed behind modern finishes. We did manage to record a significant number of earth mortared masonry buildings, but in some locations we were unable to find a representative example where the mortar was visible.

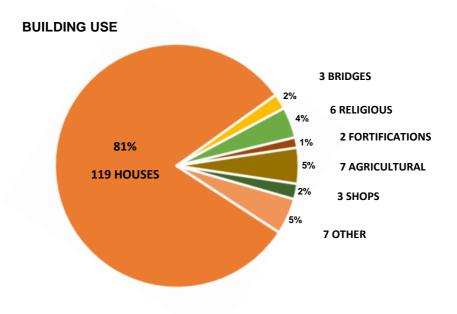
A few sites, such as Cottown Schoolhouse, were blessed with a substantial record and good access, while the assessment of others is based on scant information and comparable buildings. It is therefore possible that some individual misidentification occurs, but overall the assessment is strong.

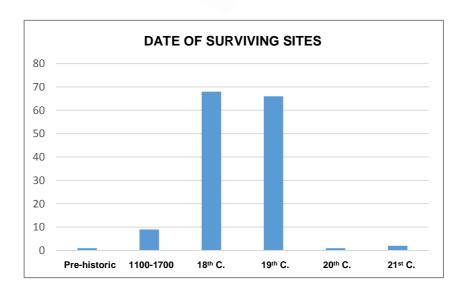


There is still a substantial number of mudwall buildings, which also have clay mortared bases. There are as many buildings where clay mortar is the main construction, but it was much harder to identify lost examples. There will be many more floors and plasters than is shown on the chart, but they are hidden behind modern finishes. Daub and turf have almost vanished and it was impossible to quantify those lost.

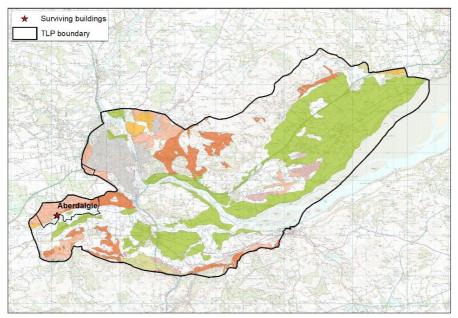


9 buildings were classed as in good condition. Most of the buildings are in fair condition, which means they typically appear sound, but have inappropriate cement pointing or render. 6 are in poor condition, usually uninhabited buildings. These, along with most of the 24 ruins, are classed as at risk which means they are progressively deteriorating.





ABERDALGIE Parish



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Part of Aberdalgie Parish skirts the hilly ground rising from the Earn to the west of the TLP area. It contains few buildings due to its topography, though the soil is substantially clay. Two sites were identified.

No lost earth buildings were identified in the parish.



Address: DUPLIN BRIDGE

Clay Building Survey 2017

	Aberdalgie			
Grid Reference:	NO 06368 19427	A	A CA	W E
Parish:	Aberdalgie			
Date:	Unknown		THE PARTY.	110
Listing Category:	N/A			
Conservation Area:	N/A			MAX.
Listed Building No	N/A	· 25.4		
Canmore ID:	N/A			
Building Type:	Bridge		4-44	2 40 23
Use:	Transport	7		
Occupancy:	Occupied			
CONDITION: OG	ood Fair	Poor	Ruin	O AT RISK
EARTH CONSTRUCT	ION: Mudwal	I Cla	y Mortared Maso	nry O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIALS: Thatch Lime Harl/Pointing Cement Harl/Pointing				
ASSESSMENT: LD & SW surveyed the bridge and identified clay mortar on 19.11.2017. The masonry also has cement pointing and it is assumed it was originally lime pointed. Photograph courtesy of Linda Dunwell.				



Clay Floor

Address:..... DUPLIN CHURCH

Aberdalgie

Clay Plaster

Clay Building Survey 2017

Site **002**

AT RISK

Other.....

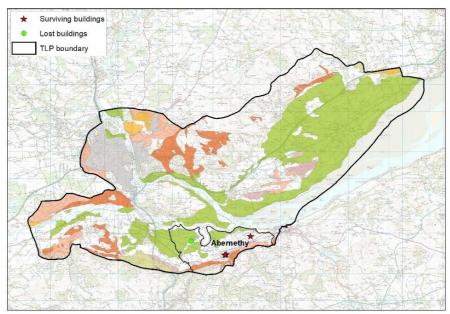
Grid Reference:	NO 06420 19443	
Parish:	Aberdalgie	
Date:	Unknown	型議員 \W多W
Listing Category:	N/A	
Conservation Area:	N/A	
Listed Building No	N/A	
Canmore ID:	N/A	
Building Type:	Chapel	
Use:	Religious	
Occupancy:	Unoccupied	
CONDITION: OG	ood OFair OPoor	r Ruin
FARTH CONSTRUCT	TON: O Mudwall O	Clay Mortared Masonry

ASSESSMENT: LD & SW surveyed the site and identified clay mortar on 19.11.2017. The site is heavily overgrown with tall grass, nettles, elderberries, etc. a few grave stones just visible but inaccessible due to vegetation. Photograph courtesy of Linda Dunwell.

OTHER MATERIALS: O Thatch O Lime Harl/Pointing O Cement Harl/Pointing

http://www.scottishchurches.org.uk/sites/places/region/Tayside/parish/Aberdalgie

ABERNETHY Parish



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Abernethy Parish is now a quiet place, but historically was busy. It contains some ancient sites, including the massive Roman Fortress at Carpow, Castle Law hillfort and the ancient Scottish capital and Culdee monastery at Abernethy. Remnants remain of all of these, but the buildings are now dominated by 19th and 20th century structures, where clay played a declining role.

We were unable to closely examine buildings in Abernethy, apart from those in the graveyard, where we found clay mortar. We also found clay mortar in many garden walls, where cement pointing was failing, but could not tell whether clay mortar had been used in the 19th century buildings as they were well maintained. Our suspicion is that they did. There are no lost earth buildings confirmed in the parish.



Site **003**

Address:	Abernethy			
Grid Reference:	NO 20711 17898			-AMIL
Parish:	Abernethy			
Date:	Roman 180-220 AI)	C III	
Listing Category:.	Scheduled Monum	ent		
Conservation Area	a:N/A			
Listed Building No	SM2275			
Canmore ID:	30081			
Building Type:	Military - Legionary	Fortress	1	
Use:	Agricultural		700	
Occupancy:	Unoccupied			
CONDITION:	Good Fair	Poor	Ruin	AT RISK
EARTH CONSTR	UCTION: Mudv	vall 🔘	Clay Mortared Mas	onry Daub
Clay Floor	Clay Plaster	Othe	r: Turf block rampa	arts
OTHER MATERIA	ALS: O Thatch) Lime Har	//Pointing Cer	nent Harl/Pointing
substantial building to about 3,000 me occupation aroun	The legionary fortress igs within an enclosure en. The site was syster d 220 CE and no st aeologically several ti	e of ditches a matically des ructures rem	and walls. The 11 he troyed by the Roma nain above ground.	ctare site was home ns at the end of their The site has been

unfired. No clay mortared masonry was found, but there were turf ramparts and large quantities of wattle and daub, as well as use for floors and drainage. Daub fragments are in the custody

of McManus Galleries Dundee.



Site **004**

Address: MAUSEOLEUM Churchyard, School Wynd, Abernethy
Grid Reference: NO 18992 16428
Parish:Abernethy
Date:Unknown
Listing Category: C
Conservation Area: Abernethy
Listed Building No LB20877
Canmore ID: 30081
Building Type: Graveyard
Use: Religious
Occupancy: Unoccupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other:
OTHER MATERIALS: Thatch Lime Harl/Pointing Cement Harl/Pointing

ASSESSMENT: This rectilinear enclosure has clay mortar, possibly with lime inclusion. The original lime pointing has been replaced with cement, which is failing. At low level there is decay, with stones falling out. Site visited by TM 01.11.2017. Many of the graveyard enclosure walls are similarly mortared, but have not been included in the survey record.

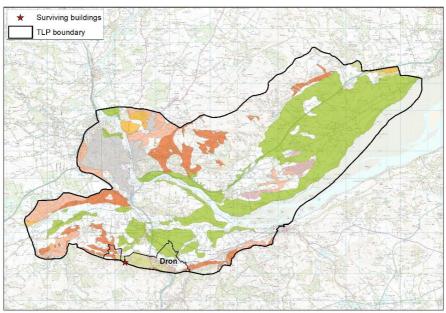


Site **005**

Address:	ROUND TOWER School Wynd, Abernethy.	À.
Grid Reference:	NO 18990 16393	
Parish:	·· Abernethy	
Date:	1140	
Listing Category:	Scheduled Monument	
Conservation Area:	·· Abernethy	1
Listed Building No	- SM90005	1.0
Canmore ID:	. 30081	
Building Type:	· Bell Tower	
Use:	Religious	
Occupancy:	· Unoccupied – monument open to public	
CONDITION O	a . O . O . O	_

ASSESSMENT: This ancient tower is a rare example in Scotland of a round tower more typically found in Ireland. It is thought to have been associated with the Culdee monastery, of which nothing else survives. Indeed no other buildings survive in Abernethy from before the 18th century. Clay mortar was found in an open joint near the base of the tower and recent mortar analysis higher up found a mix of clay and lime with sand. Site visited by TM 01.11.2017.

DRON Parish



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Part of Dron parish skirts the southern edge of the TLP area and has clay soil, but few buildings. We traced a cluster of abandoned and disappeared buildings at the edge of the hills which contained earth mortar.

There are no confirmed lost earth buildings in the parish.



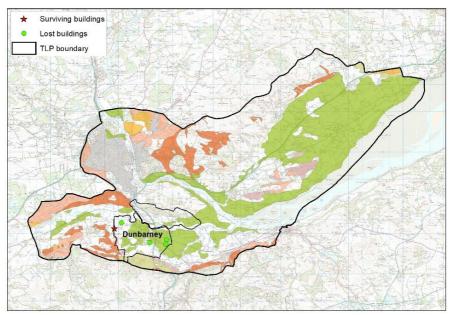
Site **006**

Address:BURNSIDE COTTAGE & SMITHY Pitkeathly Mains
Grid Reference: NO 1174 1583
Parish: Dron
Date: Pre1866
Listing Category: N/A
Conservation Area: N/A
Listed Building No N/A
Canmore ID: 113073
Building Type: Cottage
Use: Residential
Occupancy: Unoccupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS:
ASSESSMENT: There are substantial remains of 2 buildings with clay bonded random rubble walls in poor condition. Shown roofed on 1866 OS maps, they were gone by the 1920 map.

Reference to thatch. The site is located not far from a map reference for Clayfolds. There was

a planning application 2012 for redevelopment. Surveyed by LD, SW & TM.

DUNBARNEY Parish



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Dunbarney Parish contains the main settlement of Bridge of Earn, which is substantially modern, with few buildings surviving from before the 19th century and none in derelict condition. We were unable to identify any sites within the town and remains of the old bridge were inaccessible. One interesting rural site was identified from RCAHMS records and visited.

Lost earth buildings that have been confirmed in the parish include:

Map reference to Clayton, see Vol 1.

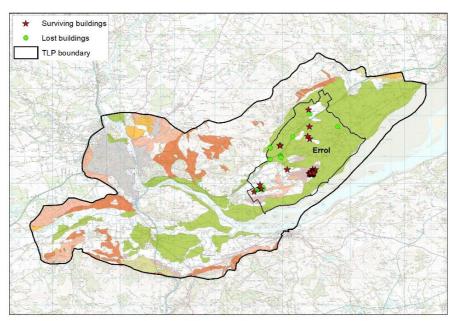


Site **007**

Address:	DUNBARNEY WINDMILL Dunbarney
Grid Reference:	NO 1072 1838
Parish:	Dunbarney
Date:	c.1697?
Listing Category:	В
Conservation Area:.	N/A
Listed Building No	LB4520
Canmore ID:	28013
Building Type:	Windmill
Use:	Agricultural
Occupancy:	Unoccupied
CONDITION:	good Fair Poor Ruin AT RISK
EARTH CONSTRUC	TION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	6: Thatch Lime Harl/Pointing Cement Harl/Pointing

ASSESSMENT: This is a rare typological example of a windmill built from mud mortared masonry, which has lost its roof and mechanism, but the masonry is in reasonable condition. LD & SW surveyed on 2017.11.19. Photo © HES.

ERROL Parish



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Errol Parish contains the highest concentration of mudwall buildings and is the largest and oldest settlement in the Carse of Gowrie. Most of the buildings are occupied and looked after, but often have had significant alterations. Cement renders are common, as are stone and brick facings. There are one or two examples of well-maintained buildings with lime pointing or harl, but cracked and boss cement renders are common, trapping damp in the walls

Lost earth buildings that have been confirmed in the parish include:

- 7 dwellings on Church Lane
- Unidentified 4 buildings in Errol
- Cairnie/Hayton 3 buildings
- Drums of Ardgaith 1 building
- Flatfield Cottage 1 building
- Flatfield Engine Shed 1 building
- Halfway House1 building
- Hallburn1 building

- Leetown 7 buildings
- Murie Estate 3 buildings
- Old Steading at Whiteriggs
- Rustic House 3 buildings
- Westown
- Pitroddie Old Kirk
- Church Cottages, Pitroddie
- Joiners Workshop Pitroddie



Site **008**

Address:	1 CHURCH PLACE North Bank Dykes, Errol,			
Grid Reference:	NO 25302 22910		3	West Williams
Parish:	-Errol	d couly		
Date:	.18 -19 th C.	41		
Listing Category:	-N/A			
Conservation Area:	-Errol			17
Listed Building No	·N/A			The second
Canmore ID:	- N/A			
Building Type:	- House			
Use:	Residential		· Alberta	
Occupancy:	Occupied		4	
CONDITION:	Good Fair	O Poor	Ruin	AT RISK
EARTH CONSTRU	CTION: Mudwall	Clay Morta	ared Masonry	○ Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIAL	.S: Thatch Lim	ne Harl/ Pointing	Cement	Harl/ Pointing
semi-detached hous	his is thought to be a typi se. Mudwall was not seer g building and revealed m	on this building,	, but in 2015 a p	atch fell of the

the building seems in good condition.



Site **009**

Address: 1 KIERS VILLA High Street, Errol, PH2 7QQ	
Grid Reference:NO 25255 22897	
Parish:Errol	
Date:18-19thC.	
Listing Category: N/A	
Conservation Area: Errol	
Listed Building No… N/A	
Canmore ID: N/A	
Building Type: Semi-detached House	
Use:Residential	
Occupancy: Occupied	
CONDITION: Good Fair F	Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall	Clay Mortared Masonry Daub
Clay Floor Clay Plaster Ott	her

ASSESSMENT: This is a typical mudwall house with notable batter to the wall. It is cement rendered, but otherwise appears in fair condition.

OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing



Site **010**

Address:1 POND GREEN Church Lane Errol, Ph	-12 7PX
Grid Reference:NO 25306 22922	
Parish:Errol	
Date:1821	
Listing Category: N/A	
Conservation Area: Errol	
Listed Building No N/A	
Canmore ID: N/A	
Building Type: House	
Use: Residential	The state of the s
Occupancy: Occupied	
CONDITION: Good Fair	O Poor O Ruin OAT RISK
EARTH CONSTRUCTION: Mudwall	Clay Mortared Masonry Daub
Clay Floor Clay Plaster	Other
OTHER MATERIALS: Thatch L	.ime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: This is a typical mudwall h	nouse with modern extension. The main walls from

and back are clay. It is cement rendered, but otherwise appears in fair condition. It appears on the 1st edition OS map of 1854.



Address:	North Bank Dykes, Errol, PH2 7QH
Grid Reference:	.NO 25304 22922
Parish:	Errol
Date:	.18-19 th C.
Listing Category:	. N/A
Conservation Area:.	. Errol
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	House
Use:	Residential
Occupancy:	Occupied
CONDITION:	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
semi-detached hous	his is thought to be a typical example of a 19 th century mudwall 2 storeste. In 2015 a patch fell of the gable and revealed mudwall beneath (TM)



Site **012**

Address: 2	KIERS \	/ILLA
------------	---------	-------

High Street, Errol, PH2 7QQ

Grid Reference:..... NO 25255 22897

Parish:.... Errol

Listing Category:.... N/A

Conservation Area:.. Errol

Listed Building No... N/A

Canmore ID:..... N/A

Building Type:..... Semi-detached House

Use:..... Residential

Occupancy:.... Occupied



EARTH CONSTR	UCTION:	Mudwall	Clay I	Mortared Masonry	y ODaub
Clay Floor	O Clay Pla	ster C	Other		
OTHER MATERI	ΔI S: ◯ Thatc	h Olim	e Harl/ Poi	nting Cemer	nt Harl/ Pointing

CONDITION: Good Fair Poor Ruin AT RISK

ASSESSMENT: This is a typical mudwall house. It is cement rendered, but otherwise appears in fair condition.



Address:....AR BOTHAN

Clay Building Survey 2017

Gas Brae, Errol, PH2 7QR
Grid Reference:NO 25222 22709
Parish:Errol
Date:18-19 th C.
Listing Category: N/A
Conservation Area: Errol
Listed Building No N/A
Canmore ID: N/A
Building Type: House
Use:Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: This is thought to be a mudwall house, with sign of historic alterations. It is cement rendered, but otherwise appears in fair condition.



Address:....ARDENLEA

Clay Building Survey 2017

Site **014**

k, Southgate	, Errol, PH2 70	QS	
35 30029			
			7
О.			
	A		
			ATTE LEAVE
tial		4.	
d			
Fair	Poor	Ruin	AT RISK
Mudwa	II Clay	· Mortared Maconre	v O Daub
	tial d Fair	tial d Poor	tial d Poor Ruin

ASSESSMENT: This is thought to be a mudwall house, with sign of historic alterations. It is cement rendered, but otherwise appears in fair condition.

OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

Clay Floor Clay Plaster Other.....



Site **015**

Address: ARTHURLEA Cowbank, Southgat	e, Errol, PH2 7QS
Grid Reference: NO 31135 30029	
Parish:Errol	
Date:18-19 th C.	
Listing Category: N/A	
Conservation Area: Errol	
Listed Building No N/A	Annata I
Canmore ID: N/A	
Building Type: House	
Use: Residential	
Occupancy: Occupied	No. of Street, or other party of the last
CONDITION: Good Fair	Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwa	all Clay Mortared Masonry Daub
Clay Floor Clay Blooter	Othor

ASSESSMENT: This is thought to be a mudwall house, with sign of historic alterations. It is cement rendered, but otherwise appears in fair condition.

OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing



Address:	ASHBANK (EAST) Cowbank, Southgate, Errol, PH2 7QS
Grid Reference:	Charles of the Control of the Contro
Parish:	Errol
Date:	c.1745
Listing Category:	N/A
Conservation Area:.	Errol
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Terraced House
Use:	Residential
Occupancy:	Occupied
CONDITION:	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
rear external walls,	is semi-detached house has cement rendered mudwall to the gable and with the front elevation faced in stone, presumably mudwall behind. ned on the rear wall where the cement render is cracked and boss. (TM).



Site **017**

	ASHBANK (WEST) Cowbank, Southgate, Errol, PH2 7QS	
Grid Reference:	NO 25267 22763	
Parish:E	Errol	
Date:	:.1745	1
Listing Category:	N/A	
Conservation Area: E	Errol	
Listed Building No	VA	
Canmore ID:	I/A	
Building Type: T	erraced House	
Use: F	Residential	
Occupancy:	Occupied	
CONDITION: G	ood Fair Poor F	tuin AT RISK
EARTH CONSTRUCT	TION: Mudwall Clay Morta	red Masonry Daub
Clay Floor	Clay Plaster Other	
OTHER MATERIALS	Thatch Lime Harl/ Pointing	Cement Harl/ Pointing
	semi-detached house has cement rende	•

Mudwall was seen in an internal cupboard (TM).



BALLINCRAIG

Site **018**

Address:
Grid Reference:NO 25069 22794
Parish:Errol
Date:19 th C.
Listing Category: N/A
Conservation Area: Errol
Listed Building No N/A
Canmore ID: N/A
Building Type: Terraced House
Use:Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The owner confirmed mudwall which is visible at the rear of the property. It

has a modern cement render and window alterations.



Estate.

Clay Building Survey 2017

Leetown, Errol Estate
Grid Reference:NO 21422 21625
Parish:Errol
Date:18-19thC.
Listing Category: N/A
Conservation Area: N/A
Listed Building No N/A
Canmore ID:N/A
Building Type: Cottage
Use:Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The owner confirmed this cottage was clay built and it appears on the 1 st ed OS. It may reflect an estate use of materials, but no specific records are known in the Erro



Site **020**

Address:BEECHWOOD High Street, Errol, PH2 7QJ
Grid Reference:NO 25127 22821
Parish:Errol
Date:18-19 th C.
Listing Category: N/A
Conservation Area: Errol
Listed Building No N/A
Canmore ID:N/A
Building Type: House
Use: Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: The owner confirmed this cottage was clay built. It appears a typical mudwall

house, with window alterations and cement render.



Address:....

Clay Building Survey 2017

Site **021**

Grid Reference:	NO 25210 22896	No. of
Parish:	Errol	1
Date:	1880	- 1

BOWERVIEW

High Street, Errol, PH2 7QQ

Conservation Area:.. Errol Listed Building No... N/A Canmore ID:...... N/A

Listing Category:.....

Building Type:..... House

Use: Residential

Occupied Occupied



	•	•	•	•		
EARTH CON	STRUCTION:	Mudwal	I Clay	/ Mortared M	asonry	O Daub
Clay Flo	or Ocia	y Plaster	Other			
OTHER MAT	ERIALS:	Thatch OL	.ime Harl/ Po	inting O	Cement Ha	arl/ Pointing

CONDITION: Good Fair Poor Ruin AT RISK

ASSESSMENT: The owner confirmed it was clay built and a former stable. Built by the same man who built 1 James Terrace. Cement rendered, otherwise good.



Site **022**

Address:	BRAEHOUSE Church Lane, Errol, P	H2 7PX		
Grid Reference:	·NO 25166 22805			
Parish:	·Errol			
Date:	·1792			
Listing Category:	N/A		A	
Conservation Area:	Errol	/	1	
Listed Building No	N/A			
Canmore ID:	N/A		F.	
Building Type:	Detached House			
Use:	Residential		E BOOK	- Parking
Occupancy:	Occupied	A STATE OF		
CONDITION: 0	Good Fair	Poor	Ruin	AT RISK
EARTH CONSTRUC	CTION: Mudwall	Clay	Mortared Masonry	y O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIAL	S: O Thatch O L	ime Harl/ Poir	nting Cemen	nt Harl/ Pointing
	wners confirmed that a			

but the clay walls absorbed most of it and dehumidifiers dried it out. Formerly thatched. Old family home and former weaver's cottage. Old title deeds on velum (now lost). Other than the

cement render, the house looks in good condition.



Address:	BRAEKNOWE Gas Brae, Errol, PH2 7QR
Grid Reference:	NO 25149 22678
Parish:	Errol
Date:	Pre1745
Listing Category:	N/A
Conservation Area:.	Errol
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Cottage
Use:	Residential
Occupancy:	Occupied
CONDITION:	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	TION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
	e owners confirmed that this house has all walls of mudwall, and was built in no damp. The original staircase was on the outside, and it was put inside



Address:	High Street, Errol, PH2 7QQ
Grid Reference:	.NO 25149 22859
Parish:	.Errol
Date:	.18-19 th C.
Listing Category:	N/A
Conservation Area:	Errol
Listed Building No	DM HALL
Canmore ID:	N/A
Building Type:	
Use:	Commercial
Occupancy:	Occupied
CONDITION: 0	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
reported that Dr. Ea	is looks like a typical mudwall house, with modern cement render. It is ston discovered it was mudwall when he put in the side door and it has alterations over the years.



Site **025**

Address:CARSE CHEMIST TOP FLAT High Street, Errol, PH2 7QQ
Grid Reference:NO 25149 22859
Parish:Errol
Date:18-19 th C.
Listing Category: N/A
Conservation Area: Errol
Listed Building No N/A
Canmore ID: N/A
Building Type: Flat
Use: Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: Mudwall upper floor flat over the shop listed previously.



Address:	CARSELEA High Street, Errol, PH2 7QQ
Grid Reference:	.NO 25048 22744
Parish:	.Errol
Date:	.18-19 th C.
Listing Category:	N/A
Conservation Area:	. Errol
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Flat
Use:	Residential
Occupancy:	Occupied
CONDITION: O	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
reasonable to suspe	e neighbour reported this building as being clay mortar, though it would be ect mudwall over a mortared masonry plinth. All well concealed behind der. The neighbouring building is Traquair, and confirmed mudwall.



Address:	· CHEPSTOW High Street, Errol,	PH2 7QQ		
Grid Reference:	NO 25197 22891		2	
Parish:	Errol			
Date:	·1880.			
Listing Category:	N/A			
Conservation Area:	· Errol			
Listed Building No	N/A			
Canmore ID:	N/A			
Building Type:	House			
Use:	Residential			
Occupancy:	Occupied			
CONDITION: O	Good Fair	Poor	Ruin	AT RISK
EARTH CONSTRUC	CTION: Mudv	vall Cla	y Mortared Mason	ry O Daub
OClay Floor	Oclay Plaster	Other		
OTHER MATERIALS	S: Thatch	Lime Harl/ Po	ointing Ceme	nt Harl/ Pointing
ASSESSMENT: The town house, dating fi				



Address:COBBLER BRAE GROUND FLAT Cobbler Brae, Errol, PH2 7QR
Grid Reference:NO 25013 22758
Parish:Errol
Date:1880
Listing Category: N/A
Conservation Area: Errol
Listed Building No N/A
Canmore ID:N/A
Building Type: Flat
Use: Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
○ Clay Floor ○ Clay Plaster ○ Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: A late example of a mudwall town house, with later window alterations. Cement render appears in reasonable condition.



Address:	COBBLER BRAE Cobbler Brae, Errol, P			
Grid Reference:	NO 25013 22758			
Parish:	Errol			
Date:	1880		L	
Listing Category:	. N/A	1	1.1	
Conservation Area:	. Errol			1
Listed Building No	. N/A		Test of	Par I
Canmore ID:	N/A			
Building Type:	Flat			
Use:	Residential			
Occupancy:	Occupied			N TO S
CONDITION: 0	Good Fair	OPoor (Ruin	AT RISK
EARTH CONSTRUC	CTION: Mudwall	Clay Mo	ortared Masonry	Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIAL	S: Thatch L	ime Harl/ Pointi	ng Cement	Harl/ Pointing
	late example of a muce ears in reasonable concerns.			



suffered fires.

Clay Building Survey 2017

Address:	CRAIG COT Southbank, Erro		, if	
Grid Reference	NO 25253 2277	8	1	
Parish:	Errol			
Date:	1872			
Listing Category:	.N/A		1	1
Conservation Area:	.Errol			
Listed Building No	N/A			
Canmore ID:	N/A		-	
Building Type:	Cottage		1	= =
Use:	Residential		17	
Occupancy:	Occupied			
CONDITION: 0	Good Fa	ir OPoor	Ruin	AT RISK
EARTH CONSTRUC	CTION: MI	udwall Clay	/ Mortared Masonr	y Oaub
Clay Floor	Clay Plaste	or Other		
OTHER MATERIAL	S: Thatch	Lime Harl/ Po	inting Cemer	nt Harl/ Pointing
ASSESSMENT: The house burnt down a kitchen. The next do	nd after, it was r	ebuilt. The only ren	naining clay wall is	in the downstairs



Site **031**

Address:CUBA COTTAGE Gas Brae, Errol, PH2 7RW	
Grid Reference:NO 25156 22733	
Parish:Errol	
Date:18-19 th C.	
Listing Category: N/A	
Conservation Area: Errol	1
Listed Building No N/A	
Canmore ID: N/A	
Building Type: Terraced House	
Use: Residential	
Occupancy: Occupied	
CONDITION: Good Fair Poor	Ruin AT RISK
EARTH CONSTRUCTION: Mudwall C	lay Mortared Masonry Oaub
Clay Floor Clay Plaster Other	
OTHER MATERIALS: Thatch Lime Harl/	Pointing Cement Harl/ Pointing

ASSESSMENT: This house has all clay walls including the extension. It was a flax weaving house and has a stone flag floor. The walls are partly cement render on outside. Reported 2012.



Site **032**

Address:	ERST INCHMICH Errol, PH2 7QQ	AEL FARM	HOUSE	
Grid Reference:	·NO 25013 25316			
Parish:	-Errol			
Date:	-18 th C.			
Listing Category:	В	1		
Conservation Area:	N/A			
Listed Building No	LB48154			
Canmore ID:	226513			
Building Type:	House	Times		LUK.
Use:	Residential			
Occupancy:	Occupied			
CONDITION: 0	Good Fair	Poor	Ruin	AT RISK
EARTH CONSTRUC	CTION: Mudwall	Clay I	Mortared Masonry	Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIAL	S: O Thatch O L	ime Harl/ Poin	iting Cement	t Harl/ Pointing
ASSESSMENT: Cla	v mortared masonry w	as found in an	exposed internal	store room wall.

ASSESSMENT: Clay mortared masonry was found in an exposed internal store room wall. The owner reports that 2 types of clay are found close by, the marine clay is greyer than the boulder clay from Ninetree brae. The Listing description states it has clay & horsehair, possibly meaning plaster, but none was identified when visited by LD & TM.



Site **033**

Address:	EAST I		AEL OUTB	UILDINGS		
Grid Reference:	NO 2501	3 25316				
Parish:	Errol					
Date:	·18 th -19 Th	⁻¹ C.				
Listing Category:	∙В					
Conservation Area:	·N/A					
Listed Building No	·LB48154				1 Louis 1	
Canmore ID:	-226513					F Park
Building Type:	·Outbuildi	ngs			及為建	
Use:	.Agricultu	ral		Contract of the Contract of th		
Occupancy:	Occupied	t			-	The state of the s
CONDITION:	Good	Fair	Poor	Ruin	0	AT RISK
EARTH CONSTRU	CTION:	Mudwal	I Clay	Mortared Ma	sonry	O Daub
Clay Floor	Clay	/ Plaster	Other			
OTHER MATERIAL	.s: () T	hatch OL	.ime Harl/ Poi	nting C	ement Har	I/ Pointing
ASSESSMENT: Cla						

building next to the new shed. The owner reports that 2 types of clay are found close by the

marine clay is greyer than the boulder clay from Ninetree brae.



Address:	ELIZLEA High Street, Errol, PH2 7QQ		
Grid Reference:	NO 25157 22865		
Parish:	Errol	CANADA CONTRACTOR	of
Date:	18 th - 19 TH C.		
Listing Category:	N/A		
Conservation Area:	Errol		
Listed Building No	. N/A	<u>_</u>	
Canmore ID:	. N/A		
Building Type:	. House		
Use:	. Residential		
Occupancy:	Occupied		090
CONDITION:	Good Fair Po	oor Ruin	AT RISK
EARTH CONSTRU	CTION: Mudwall	Clay Mortared Masonry	Daub
Clay Floor	Clay Plaster Ot	ther	
OTHER MATERIAL	S: Thatch Lime Ha	arl/ Pointing Cement	: Harl/ Pointing
	e owner said it had been rebuilt undations. Two walls internally	. •	er. Extended. No



Site **035**

ERROL PRIMARY SCHOOL

Address:Station Road, Errol, PH2 7QB
Grid Reference:NO 25421 2304
Parish:Errol
Date:1925
Listing Category: B
Conservation Area: Errol
Listed Building No LB48176
Canmore ID: N/A
Building Type: School
Use: Educational
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION:
Clay Floor Clay Plaster Other: Unfired Clay brick
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT The primary school has a clay wall built from unfired bricks made by the Errol Brick Company, which has now closed.



Address:FERNBANK High St, Errol, PH2 7QQ
Grid Reference:NO 25250 22884
Parish:Errol
Date:18-19 th C.
Listing Category: N/A
Conservation Area: Errol
Listed Building No N/A
Canmore ID: N/A
Building Type: House
Use: Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
CONDITION ASSESSMENT: This building has been much altered and is now divided into 4 flats. Clay was identified by TM in a hole in the cement render on the north side.



Site **037**

Address:	Flatfield, Errol, PH2		ANGE)	
Grid Reference:	.NO 22826 24821			
Parish:	Errol			
Date:	.1785 and later			
Listing Category:	. В	- 10		
Conservation Area:.	. N/A			
Listed Building No	LB10960		Harris Commence	
Canmore ID:	268541			Merchan
Building Type:	Barn			200
Use:	Storage		A CONTRACTOR	117
Occupancy:	Occupied			
CONDITION:	Good Fair	Poor	Ruin	AT RISK
EARTH CONSTRUC	CTION: Mudw	all Clay	Mortared Masonry	y O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIAL	S: Thatch	Lime Harl/ Poi	nting Cemen	t Harl/ Pointing

ASSESSMENT: This outbuilding contains mudwall in number of external and internal walls, alongside later masonry alterations. Repairs to the mudwall were undertaken in 2016 repairs as part of the TLP. There are timber lintols and cement render in poor condition.



Site **038**

Address: FLATFIELD BYRE

Flatfield, Errol, PH2 7RW

Grid Reference:.....NO 22810 24807

Parish:....Errol

Date:.....1785 and later

Listing Category:.....B

Conservation Area:..N/A

Listed Building No...LB10960

Canmore ID:.....268541

Building Type:..... Barn

Use:.....Storage

Occupancy:..... Occupied



Clay Floor	Clay P	laster (OtherM	odern external clay	render
EARTH CONSTRU	CTION:	Mudwall	Clay	Mortared Masonry	y O Daub
CONDITION:	Good (Fair	Poor	Ruin	(AT RISK

OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: This build appears on the 1st edition O.S. Map and shows alterations, including increasing the wall height which suggest it may have originally be a cottage. Extensive repairs were undertaken as part of the TLP. Remnants of turf roof, internal clay plaster and external lime harl were found. The repairs included a new external earth render.



internal inspection.

Clay Building Survey 2017

Address:FLATFIELD CATTERY Flatfield, Errol, PH2 7QS
Grid Reference:NO 22822 24796
Parish:Errol
Date:Pre 1866 possibly 1785
Listing Category:B
Conservation Area: N/A
Listed Building No LB10960
Canmore ID: 268540
Building Type: Barn
Use:Commercial
Occupancy: Cat hotel
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: This is named as Former Cart shed on the listing description and incorporates a pigeon loft, with entry on the south gable. The silt-rich mudwall is visible and in better



	FLATFIELD NORT Flatfield, Errol, PH2 7QS	_		
Grid Reference:	NO 22811 24830			
Parish:	≣rrol			
Date:	Before 1866, possibly 1	785		
Listing Category: E	3	T. I		T
Conservation Area:	√A			
Listed Building No L	B10960			
Canmore ID: 2	268540			
Building Type: §	Stables		14.0	
Use:	Agricultural			
Occupancy:	Occupied			
CONDITION: G	ood Fair (Poor 🔘	Ruin	AT RISK
EARTH CONSTRUCT	ΓΙΟΝ: Mudwall	Clay Mor	tared Masonry	O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIALS	: Thatch Lin	ne Harl/ Pointing	g Cement	Harl/ Pointing
during the survey. It is	is one of the few survey a working farm floor, renought to have clay mor	egularly trafficked	and the owner	reports it works



Site **041**

Address: FF	ROGHOOP wgate, Southbank, Errol	, PH2 7QS	
Grid Reference:NC	25207 22733	A TOWN	
Parish:Err	rol	- v.**	
Date:c.1	745		
Listing Category: N/A	A		-
Conservation Area: Err	rol		
Listed Building No N/A	A		
Canmore ID: N/A	4		ЩЩ
Building Type: Se	mi-detached House		
Use:Re	sidential		
Occupancy: Oc	cupied		
CONDITION: Goo	od Fair 🔘	Poor Ruin	AT RISK
EARTH CONSTRUCTION	ON: Mudwall	Clay Mortared M	asonry Oaub
Clay Floor	Clay Plaster	Other	
OTHER MATERIALS: (◯ Thatch ◯ Lime	Harl/ Pointing	Cement Harl/ Pointing

ASSESSMENT: The owner describes all the walls as clay, 600mm thick. The building was subject to a fire in the past and 'old tree trunks' are reported to have been found during renovation. Mudwall can be seen in the airing and electricity cupboard.



Site **042**

Address:	School Wynd, Erro			
Grid Reference:	.NO 25151 22809			
Parish:	Errol			
Date:	.c.19 th C.	h		- 1
Listing Category:	C		AND THE STREET	
Conservation Area:	Errol			
Listed Building No	.LB48174			4
Canmore ID:	. 226476			
Building Type:	Detached House			
Use:	Residential	WIEL I		2
Occupancy:	. Occupied	YIN		
CONDITION:	Good Fair	Poor	Ruin	O AT RISK
EARTH CONSTRU	CTION: Mud	wall Clay	Mortared Masc	onry O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIAL	S: Thatch	Lime Harl/ Po	inting Cen	nent Harl/ Pointing

ASSESSMENT: Gray House is a mudwall house, with numerous alterations, mainly in clay mortared masonry and brick. It underwent extensive repairs as part of the TLP, and this is recorded in a HES Good Repair Guide. Remnants of broom thatch in the roof space were found although, like all Errol buildings, it is now slated. The south gable was faced with concrete block after demolition of the neighbouring building, which was semi-detached, leaving this one alone.



Address: Gas Brae, Errol, PH2 7QR
Grid Reference:NO 25067 22717
Parish:Errol
Date:c.18 th C.
Listing Category: N/A
Conservation Area: Errol
Listed Building No N/A
Canmore ID:N/A
Building Type: House
Use: Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: This was identified as mudwall in 2012, but no details have been verified. There are cracks in the cement render.



HII I VIEW

Site **044**

Southbank, Errol, PH2 7QS
Grid Reference:NO 25233 22706
Parish:Errol
Date:c.16 th C and later.
Listing Category: N/A
Conservation Area: Errol
Listed Building No N/A
Canmore ID:N/A
Building Type: House
Use:Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: This one of the oldest houses in the village, though remodelled in 1931. The owner confirmed mudwall, and it has cruck roof timbers, low ceilings, a clay floor under timber

and was previously thatched. The building deeds give a right to dig clay at Auld Scots Bridge.



Site **045**

Address:INGLENEUK Southbank, Errol
Grid Reference:NO 25224 22749
Parish:Errol
Date:1820
Listing Category: N/A
Conservation Area: Errol
Listed Building No N/A
Canmore ID: N/A
Building Type: House
Use: Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: The owner described how this was six clay built cottages. Each house was 20ft by15ft with two outside stairs, curved on the front, and a straight stair on the back. It has been extensively renovated to form one dwelling. Only two internal clay walls remain and a concrete floor was laid over the original clay floor.



Address:	
Grid Reference:NO 25298 22817	
Parish:Errol	
Date:18-19thC.	
Listing Category: N/A	
Conservation Area: Errol	
Listed Building No N/A	
Canmore ID:N/A	
Building Type: House	
Use: Residential	
Occupancy: Occupied	
CONDITION: Good Fair Poor Ruin	AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry (Daub
Clay Floor Clay Plaster Other	
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl	/ Pointing
ASSESSMENT: This house shows typical characteristics of mudwall house, with base, but all concealed behind cement render, which shows some cracks.	a battered



Site **047**

Address: KIRKSTYLE

Church Lane, Errol, PH2 7PX

Grid Reference:...... NO 25247 22886

Parish:.... Errol

Date:..... 19th C?

Listing Category:..... N/A

Conservation Area:.. Errol

Listed Building No... N/A

Canmore ID:..... N/A

Building Type:..... House

Use:..... Residential

Occupancy:..... Occupied

CONDITION: Good Fair



Poor Ruin AT RISK

	O		•	•	•
EARTH C	ONSTRUCTION:	Mudwal	I Clay	Mortared Masonry	O Daub
O Clay	Floor Ocia	ay Plaster	Other		
OTUED M	IATEDIAI S. O	Thatch OI	ima Harl/ Da	inting Coment	Harl/ Pointing

ASSESSMENT: The building is shown on 1st OS 1854 and appears to be mudwall, much altered and cement rendered. An adjacent building showed clay through a crack.



Site **048**

Address:	Leetown, Errol, Pert		AL CLUB	
Grid Reference:	·NO 2090 2141			
Parish:	·Errol			
Date:	·Pre1898			
Listing Category:	N/A			
Conservation Area:	N/A			
Listed Building No	N/A			
Canmore ID:	80896			THE STATE OF THE S
Building Type:	Social Club			
Use:	Ruin			
Occupancy:	Unoccupied			A CONTRACTOR OF THE PARTY OF TH
CONDITION: 0	Good Fair	Poor	Ruin	AT RISK
EARTH CONSTRUC	CTION: Mudwa	all Clay	Mortared Mason	ry O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIALS	S: Thatch	Lime Harl/ Poi	inting Ceme	nt Harl/ Pointing
ASSESSMENT: The				•

uncertainty if this is the correct name for the building. In 1996 you could see the half-brick thick facing and mudwall about 500mm thick behind, apparently an original composite construction.

There are some record photos at HES.



Address:	LIME GREEN COTTA Gas Brae, Errol, PH2 7PX	GE 	
Grid Reference:	NO 25298 22817	<u>.</u>	
Parish:	Errol		*
Date:	1870		
Listing Category:	· N/A		
Conservation Area:.	·· Errol		
Listed Building No	· N/A		
Canmore ID:	· N/A	- i	
Building Type:	Semi-Detached House		
Use:	Residential		1,340
Occupancy:	Occupied		A STATE OF THE PARTY OF THE PAR
CONDITION:	Good Fair F	oor ORuin	O AT RISK
EARTH CONSTRU	CTION: Mudwall	Clay Mortared Ma	sonry Oaub
Clay Floor	Oclay Plaster	ther	
OTHER MATERIAL	.S:	arl/ Pointing Co	ement Harl/ Pointing
	is is a typical mudwall, semi- rs to the rear wall of the neig	·	



Address:	MAGPIE COTTAGE Southbank, Errol, PH2 7QS
Grid Reference:	.NO 25189 22717
Parish:	.Errol
Date:	.18 th C.?
Listing Category:	N/A
Conservation Area:	Errol
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Cottage
Use:	Residential
Occupancy:	Occupied
CONDITION: 0	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Olay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
	nfirmed mudwall by Viv Whyte in 2012. TM visited in 2016 and gave advice e render is cement and the rear is altered and extended.



Site **051**

Address:
Grid Reference: NO 25282 22840
Parish:Errol
Date:c.1854
Listing Category: N/A
Conservation Area: Errol
Listed Building No N/A
Canmore ID: N/A
Building Type: Terraced house
Use: Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub Clay Floor Clay Plaster Other
Clay Floor Clay Flaster Cottler
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: The owner confirmed clay construction and it appears a typical mudwall building in good condition, apart from cement render.



Site **052**

Church Lane, Errol, PH2 7PX	
Grid Reference: NO 25294 22821	

Parish:....Errol

Address:..... MORAR

Date:.....c.1854 possibly earlier

Listing Category:.... N/A

Conservation Area:.. Errol

Listed Building No... N/A

Canmore ID:..... N/A

Building Type:...... Terraced house

Use:..... Residential
Occupancy:.... Occupied



CONDITION: OGODO	Pall	OFFOOT	Kuiii	O AI KISK
EARTH CONSTRUCTION:	Mudwal	II Cla	y Mortared Masonry	y O Daub
Clay Floor Cla	ay Plaster	Other		
OTHER MATERIALS:	Thatch O	Lime Harl/ Po	ointing Cemen	t Harl/ Pointing

ASSESSMENT: The main body of the house is mudwall, which has been confirmed by the owner. It has a stone foundation course. First noted on valuation rolls in 1854.



the owner maintenance advice.

Clay Building Survey 2017

	Errol, PH2 7RD
Grid Reference:	NO 23347 23049
Parish:	Errol
Date:	1892
Listing Category:	N/A
Conservation Area:	N/A
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Cottage
Use:	Residential
Occupancy:	Occupied
CONDITION: O	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
	s cottage has had significant modern alterations, but mudwall wallheads attic space. There are minor cracks in the cement render and TM gave



Site **054**

) AT RISK

Address:	NORTH VIEW
	High Street, Errol, PH2 7QQ

Grid Reference:...... NO 25209 22898

Parish:.... Errol

Listing Category:.... N/A

Conservation Area:.. Errol

Listed Building No... N/A

Canmore ID:..... N/A

Building Type:..... House

Use:..... Residential

Occupancy:..... Occupied

CONDITION: Good



) Ruin

EARTH CONSTRUCTION	N: Mudwall	Clay Mortared Masonry	O Daub
Clay Floor	Clay Plaster	Other	
OTHER MATERIALS:	Thatch Clim	ne Harl/ Pointing Cement H	larl/ Pointing

)Poor

Fair

CONDITION ASSESSMENT: This was formerly two properties, merged when it was renovated in 2007. The walls are 2ft thick with a stone front façade, cement pointed, and cement rendered side and rear. The owner found mudwall in the attic. A bit of damp is reported near windows. The uninsulated plasterboard linings are reported to be 1ft away from the mudwall which 'is crumbly'.



Address:	OAKBANK 7 High Street, Errol	, PH2 7QQ			
Grid Reference:	··NO 25232 22904				
Parish:	··Errol				
Date:	1870	- 0			.1
Listing Category:	· N/A		ar a		
Conservation Area:.	·· Errol				
Listed Building No	· N/A	L			
Canmore ID:	· N/A				
Building Type:	· House				
Use:	Residential				
Occupancy:	Occupied				
CONDITION:	Good Fair	Poor	Ruin	С) AT RISK
EARTH CONSTRU	CTION: Mudw	vall Cla	y Mortared M	asonry	O Daub
Clay Floor	Clay Plaster	Other			
OTHER MATERIAL	.S: Thatch) Lime Harl/ Po	ointing O	ement Ha	rl/ Pointing
	e owner confirmed thement, with a moderr			•	



Address:	ORMLIE Cowgate Errol, PH2 7QS
Grid Reference:	NO 25204 22733
Parish:	Errol
Date:	.18-19 th C.
Listing Category:	N/A
Conservation Area:.	Errol
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Cottage
Use:	Residential
Occupancy:	Occupied
CONDITION:	Good Fair Poor Ruin AT RISK
EARTH CONSTRU	CTION: Mudwall Clay Mortared Masonry Daub
_	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
	is building bears all the hallmarks of an older mudwall cottage, with a he single storey, cement-rendered walls.



Address:	PARK SHELTER Public Park, Errol, PH2 7SQ
Grid Reference:	NO 25241 23055
Parish:	.Errol
Date:	2017
Listing Category:	N/A
Conservation Area:	Errol
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Shelter
Use:	Recreation
Occupancy:	Occupied
CONDITION:	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
trainees under the g structure to be built	s park shelter was built in 2017 by local Tay Landscape volunteers, and guidance of mudmason Becky Little of Rebearth. It is the first mudwall in the area for 100 years. It features a clay-mortared base on gravel II with local clay plaster and a Cor-ten steel roof



Site **058**

Address:	POST OFFICE High Street, Errol, PH2 7QQ
Grid Reference:	NO 25142 22894
Parish:	-Errol
Date:	-Before 1792
Listing Category:	· N/A
Conservation Area:	- Errol
Listed Building No	· N/A
Canmore ID:	
Building Type:	- Shop
Use:	· Commercial
Occupancy:	Occupied
CONDITION:	Good Fair Poor Ruin AT RISK
EARTH CONSTRU	CTION: Mudwall Clay Mortared Masonry Daub
OClay Floor	Clay Plaster Other
OTHER MATERIAL	.S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
	e building is mudwall with cement render, which is cracked in places. The

ASSESSMENT: The building is mudwall with cement render, which is cracked in places. The east end ground floor is the post office, believed to have formerly housed a cobbler's and/or a saddlers. The original structure is of mudwall construction built off a boulder base, later raised in brick. (see Viv Whyte A study of historic earth structures in the Carse of Gowrie, 2010, p118-124).



Site **059**

Address:	POST OFFICE High Street, Errol, P			
Grid Reference:	··NO 25232 22904			
Parish:	··Errol			
Date:	Pre 1792			
Listing Category:	· N/A			
Conservation Area:	- Errol		EE	
Listed Building No	· N/A			
Canmore ID:	- N/A		THE COLKIER Grad Post Office	Bit COURIER
Building Type:	House			
Use:	Residential			
Occupancy:	Occupied			
CONDITION:	Good Fair	Poor	Ruin	O AT RISK
EARTH CONSTRU	CTION: Mudw	all Cla	y Mortared Mason	ry O Daub
Clay Floor	Oclay Plaster	Other		
OTHER MATERIAL	.S: Thatch) Lime Harl/ Po	ointing Ceme	nt Harl/ Pointing
united. The west en Originally 1 ¾ store	e building appears to d (left) is residential a y raised to 2 in brick,	accommodation likely some tim	and is linked to the ne before the mid 1	e east at first floor. 9 th C. The original

earth structures in the Carse of Gowrie, 2010, p118-124).



Address:RIVERVIEW Gas Brae, Errol, PH2 7QR
Grid Reference:NO 25191 22711
Parish:Errol
Date:1870s
Listing Category: _{N/A}
Conservation Area: Errol
Listed Building No N/A
Canmore ID:N/A
Building Type: House
Use: Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The rear wall was seen to be mudwall with cement render when under repair in 2016.



stone face in cement mortar.

Clay Building Survey 2017

Site **061**

Address:	ROSE VILLA High Street, Errol, PH2 7QP
Grid Reference:	NO 24961 22749
Parish:	Errol
Date:	19 th C.?
Listing Category:	N/A
Conservation Area:	Errol
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	House
Use:	Residential
Occupancy:	Occupied
CONDITION: G	ood Fair Poor Ruin AT RISK
EARTH CONSTRUCT	Clay Plaster Other
OTHER MATERIALS:	: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: This	was recorded as mudwall in 2012 in a conversation with Warren Mailer.

of Glen Construction who had previously worked on the building. It appears to have a modern



Site **062**

Address:	RUSTIC HOUSE Church Lane, Errol, F			
Grid Reference:	NO 25307 22804			
Parish:	. Errol			
Date:	Before 1860			-
Listing Category:	N/A		4	
Conservation Area:	Errol	A		
Listed Building No	N/A			
Canmore ID:	6606		—	_ [
Building Type:	House			
Use:	Residential			
Occupancy:	Occupied			
CONDITION: O	Good Fair	Poor	Ruin	O AT RISK
EARTH CONSTRUC	TION: Mudwall	Clay	/ Mortared Masor	nry O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIALS	S: O Thatch O L	ime Harl/ Po	inting Ceme	ent Harl/ Pointing

ASSESSMENT: The house is present on the first edition OS Map 1860. All walls are mudwall, excluding the recent extension, with a brick built chimney stack. Lime render was removed in 1970 and replaced with wire lath and sky marble chip cement roughcast. Title deeds to the property grant a feu duty with rights to cut reeds from the Tay and dig clay, so it originally must have been thatched.



Address:	SOUTHBANK Cowgate, Errol, PH2 70	Q		
Grid Reference:	··NO 25174 2269			
Parish:	Errol			
Date:	··18 - 19 th C.		7	
Listing Category:	· N/A			
Conservation Area:.	· Errol			
Listed Building No	· N/A			
Canmore ID:	N/A			
Building Type:	House			
Use:	Residential			
Occupancy:	Occupied			
CONDITION:	Good F air	OPoor (Ruin	AT RISK
EARTH CONSTRUC	CTION: Mudwall	◯ Clay M	ortared Masonry	O Daub
Clay Floor	Clay Plaster (Other		
OTHER MATERIAL	S: Thatch Lin	me Harl/ Point	ing Cement	Harl/ Pointing
	e owner confirmed mudw ne inner base for the mu	*		



Site **064**

Address:SPARROWMUIR COTTAGE Errol, PH2 7NP
Grid Reference:NO 21349 21931
Parish:Errol
Date:18 th C.
Listing Category:C(S)
Conservation Area:N/A
Listed Building NoLB48197
Canmore ID:226615
Building Type: Cottage
Use:Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: Traditional 18th century mudwall cottage. Single storey, 5-bay altered from 6, this was originally a pair of cottages united into 1. On 1 st edition OS map. The cement rende is badly cracked in places and there is signs of damp problems on the north west wall. TM 8 BL visited in Dec 2016 and gave owners maintenance advice.

Sparrowmuir was originally built as a pair of symmetrical single storey 3 bay cottages, two

windows and a central lined storm door. See Viv Whyte's 2010 Report, p108-110.



Site **065**

Address:	THE BIELD 38 High Street, Errol, PH2 7QJ
Grid Reference:	NO 25174 22869
Parish:	Errol
Date:	18 - 19 th C.
Listing Category:	N/A
Conservation Area: I	Errol
Listed Building No	N/A
Canmore ID:	N/A
Building Type: I	House
Use: I	Residential
Occupancy:	Occupied
CONDITION: GG	ood Fair Poor Ruin AT RISK
EARTH CONSTRUCT	TION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIALS:	: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: This is a mudwall building with a clay floor under concrete. The external cracked cement render was being removed and expected to be lime harled.



Address:	THE CROFT East Brae, Errol, PH2 7QR	
Grid Reference:	NO 25074 22715	
Parish:	Errol	
Date:	18 - 19 th C.	
Listing Category:	N/A	A NUMBER OF STREET
Conservation Area:	Errol	
Listed Building No	N/A	
Canmore ID:	N/A	
Building Type:	House	
Use:	Residential	
Occupancy:	Occupied	
CONDITION: G	ood Pair Poo	r Ruin AT RISK
EARTH CONSTRUCT	TION: Mudwall	Clay Mortared Masonry O Daub
Clay Floor	Clay Plaster Othe	r
OTHER MATERIALS:	Thatch Lime Harl	Pointing Cement Harl/ Pointing
ASSESSMENT: The of gable and rear cement		s mudwall. The front is stone-faced, the



Address:THE FISH BAR High Street, Errol, PH2 7QJ
Grid Reference:NO 25138 22827
Parish:Errol
Date:1897?
Listing Category: N/A
Conservation Area: Errol
Listed Building No N/A
Canmore ID: N/A
Building Type: Shop
Use:Commercial
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing



Address:	THE FISH BAR High Street, Errol, P		ıΤ	
Grid Reference:.	NO 25138 22827			7 7 7
Parish:	Errol			
Date:	1897?			
Listing Category	: n/a			4
Conservation Are	ea:Errol	4	FISH BAR	N
Listed Building N	lo n/a		FISH SHOW	
Canmore ID:	n/a			
Building Type:	Flat			
Use:	Residential			
Occupancy:	Occupied			
CONDITION: (Good Fair	Poor	Ruin	AT RISK
EARTH CONST	RUCTION: Mudw	all Cla	y Mortared Masonry	y O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATER	IALS: Thatch) Lime Harl/ Po	ointing Cemen	t Harl/ Pointing
ASSESSMENT: unusual corner of	The owner confirmed theorbel.	is building is m	udwall. It is cement r	endered, with an



Site **069**

Address:	HORN FARMHOUS Errol, PH2 7SR	SE		
Grid Reference:	NO 24823 26124			
Parish:	.Errol			
Date:	18 th C.			Lacor
Listing Category:	В			
Conservation Area:.	Errol			
Listed Building No	LB10956			
Canmore ID:	226622			THE
Building Type:	House			
Use:	Residential			
Occupancy:	Unoccupied	4		
CONDITION:	Good OFair	Poor	Ruin	AT RISK
EARTH CONSTRU	CTION: Mudwall	Clay I	Mortared Masonry	y O Daub
Clay Floor	Oclay Plaster	Other		
OTHER MATERIAL	.S: Thatch Lin	ne Harl/ Poin	ting Cemen	t Harl/ Pointing

ASSESSMENT: The Horn Farmhouse is an unusual mudwall building, with a low ground storey and generous first floor. Most of the walls are cement rendered, but the west wall is stone faced. It is recorded as being designed or altered by a Dundee Architect in the 19th century. A Latin inscription above the entrance door is translated as 'a mud house is my defence'. The building has been disused for several decades and poorly maintained. Leaking rhones led to the collapse of a section of mudwall, which was repaired through the TLP. It remains unused, however and at risk form further decay.



mudwall.

Clay Building Survey 2017

Address:THE SHIELING Church Lane, Errol, PH2 7PX
Grid Reference:NO 25285 22842
Parish:Errol
Date:1800's
Listing Category: N/A
Conservation Area:Errol
Listed Building No N/A
Canmore ID:N/A
Building Type: Terraced House
Use:Residential
Occupancy: Unoccupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The property is renovated and extended. The walls show the batter typical of



Site **071**

Address:IRAQUAIR High Street, Errol, PH2 7QP
Grid Reference:NO 25319 22766
Parish:Errol
Date:18 - 19 th C.
Listing Category: N/A
Conservation Area: Errol
Listed Building No N/A
Canmore ID: N/A
Building Type: House
Use: Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: The owner confirmed this building is mudwall, formerly thatched and built by a sea captain. When the ceiling came down internally it revealed it had been constructed from ships timbers. There are several periods of construction, the owner thinks it is much older than 1899 as there was a window which is now facing another building. The adjacent house is Carselea (recorded as clay mortar).



Site **072**

Address:VIEWBANK High Street, Errol, PH2 7QE
Grid Reference:NO 25323 22893
Parish:Errol
Date:18 - 19 th C.
Listing Category: N/A
Conservation Area: Errol
Listed Building No N/A
Canmore ID: N/A
Building Type: House
Use: Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: A clay mass stove was built in this house by Swedish and German experts during Clayfest in 2015 using clay mortared brickwork and clay plaster.



Address:	. WEST CRAIG Southbank, Errol, PH2 7QS
Grid Reference:	-NO 25138 22827
Parish:	·Errol
Date:	·1872
Listing Category:	N/A
Conservation Area:	Errol
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Terraced House
Use:	Residential
Occupancy:	Occupied
CONDITION: O	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: Th	is building appears to be a mudwall building much altered.



Site **074**

W	EST	ГО	W	N (Cŀ	ΗA	P	EL
---	-----	----	---	-----	----	----	---	----

Address:				
/ \uui 000			DI 10 700	
	WWASTOWN	⊢rr∩ı	PH2 /US	

Grid Reference:.....NO 24932 27467

Parish:....Errol

Date:16th C.

Listing Category:..... Scheduled Monument

Conservation Area:.. N/A

Listed Building No... SM5614

Canmore ID:..... 30433

Building Type:..... Church

Use: Religious

Occupancy:..... Unoccupied



CONDITION:	Good Fair	Poor	Ruin	AT RISK
EARTH CONSTRU	ICTION: Mudw	all Clay	y Mortared Masonry	y O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIAI	LS: Thatch	Lime Harl/ Po	ointing Cemen	t Harl/ Pointing

ASSESSMENT: The remains of a medieval church which has clay/lime mortar. HES cleaned and stabilised the walls to prevent collapse in 2012.



Site **075**

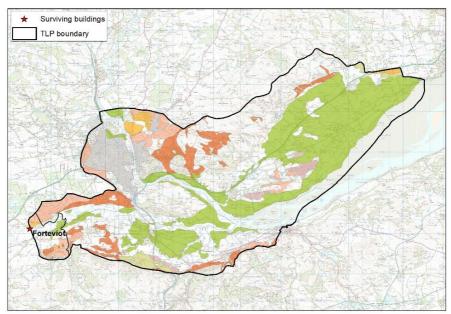
Address:	.WIRRIBEG East Inchmichael, Errol, PH2 7SP
Grid Reference:	.NO 24855 25508
Parish:	.Errol
Date:	.Before 1843
Listing Category:	.N/A
Conservation Area:.	.N/A
Listed Building No	. N/A
Canmore ID:	N/A
Building Type:	House
Use:	Residential
Occupancy:	Occupied
CONDITION:	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: The current owner is unsure if it is mudwall; but was once told the cottage was built from the spoils of the gully making. It is present on OS 1ed 1843 and a plan of the cottage from the 1940's shows it was once two dwellings. Parts look to have stone foundations. The 1940's work included concrete extensions with flat roofs & metal windows.



Address:WOODSIDE COT Leetown, Errol PH2 7N	
Grid Reference:NO 21443 21632	
Parish:Errol	
Date:19 th C?	
Listing Category: N/A	
Conservation Area: N/A	
Listed Building No N/A	
Canmore ID: N/A	
Building Type: Cottage	
Use:Residential	
Occupancy: Occupied	
CONDITION: Good Fair	Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall	Clay Mortared Masonry Daub
Clay Floor Clay Plaster	Other
OTHER MATERIALS: Thatch L	Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: This cottage is assumed confirmed mudwall. On first edition Ordnand	I to be mudwall as the adjacent Bee Cottage is ce Survey map.

FORTEVIOT Parish



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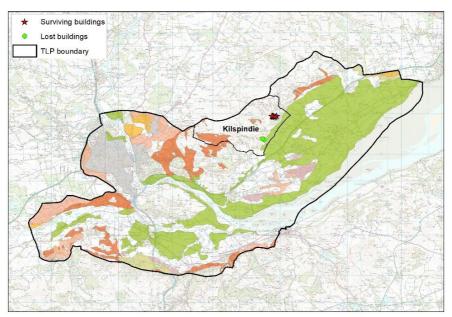
Forteviot Parish contains only one current site, and this is an unusual one. Settlement was historically light, with Forgandenny developed in the 19th century and most buildings dating from that period. Older buildings would have contained clay materials, but none surviving were identified.

There are no confirmed individual lost earth buildings in the parish.



Address:FORTEVIOT BRIDGE Forteviot
Grid Reference:NO 4443 18354
Parish:Forteviot
Date:c.1766
Listing Category:B
Conservation Area:N/A
Listed Building No LB11027
Canmore ID: N/A
Building Type: Bridge
Use:Bridge
Occupancy: Unoccupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The 18 th C. bridge is single carriageway over 3 arches. TM & LD found clay/lime mortar in the parapet, behind modern cement pointing in poor condition.

KILSPINDIE Parish



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Kilspindie Parish contains a scattering of isolated buildings and the main historic settlement of Rait, up the hill from the Carse, where a number of interesting older buildings survive and could be surveyed, confirming clay mortar. The map indicates that the clay would have been sourced from the Carse soil at the parish edge, as there is little clay earth on the slopes. Several mudwall buildings survive at the base of the hill on the clay soil, illustrating the correlation of soil proximity to mudwall construction.

Lost earth buildings that have been confirmed in the parish include:

Old Smiddy



Site **078**

Address:FERNBANK Westend, Rait, Perth, PH2 7RT
Grid Reference:NO 22490 26823
Parish:Kilspindie
Date:18 th C.
Listing Category:C
Conservation Area:Rait
Listed Building No LB11660
Canmore ID:N/A
Building Type: Cottage
Use:Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT Single storey thatched cottage, highly likely to be clay mortared masonry, given age, location and precedent. Dark stains indicate clay mortar



Site **079**

GLENVIEW

Address: 4 Westend, Rait, Perth, PH2 7RT

Grid Reference:.....NO 22452 26847

Parish:.....Rait

Date:.....18th C.

Listing Category:.....C

Conservation Area:.. Rait

Listed Building No... LB11631

Canmore ID:..... 168993

Building Type:..... Cottage

Use: Residential

Occupancy:..... Occupied



CONDITION: (JGood	Fair	OPoor	Kuin	O AI RISK
EARTH CONSTR	UCTION:	Mudw	all Cla	y Mortared Mason	ry O Daub
Clay Floor	O Clay	y Plaster	Other: F	Possible turf attic	wall.
OTHER MATERIA	ALS: T	hatch C) Lime Harl/ Po	ointing Ceme	ent Harl/ Pointing

ASSESSMENT 18th century row of 4 cottages slightly curved in plan, now united into one dwelling. Recorded as 3-6 Westend in Canmore. The cottages have a continuous thatched roof, thatched in reed. Single storey whitewashed rubble walls with clay mortar. Brick chimneys. Canmore has a photograph apparently showing a turf wall in the attic, but this could not be confirmed on site.



Site **080**

Address:HOLLYDENE Village Road, Rait, Perth, PH2 7RT
Grid Reference:NO 22544 26810
Parish:Kilspindie
Date:18 th – 19 th C.
Listing Category:N/A
Conservation Area:.Rait
Listed Building NoN/A
Canmore ID:N/A
Building Type:Cottage
Use:Residential
Occupancy:Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: Single storey slated cottage, highly likely to be clay mortared masonry, given age, location and precedent.



Address:RA	AIT OLD PARI t, PH2 7RT	SH CHUR	CH	
Grid Reference:NO	22746 26857			
Parish:Kils	pindie			
Date:Bef	ore 17 th C.		45	
Listing Category:Sch	neduled Monumer	nt		
Conservation Area:Rai	t		2.5	
Listed Building NoSM	5613			
Canmore ID: 304	42			
Building Type: Chu	urch		1-10	
Use:Rel	igious			
Occupancy: Und	occupied	40		The state of the s
CONDITION: Goo	d F air	Poor	Ruin	AT RISK
EARTH CONSTRUCTION	ON: Mudwa	all Cla	y Mortared Maso	onry O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIALS: (Thatch	Lime Harl/ Po	ointing Cen	nent Harl/ Pointing
ASSESSMENT: The rer the early 17th century. It freestone quoins and dr varying height. Original plaster, and later alter comprehensively repoint	is 20m by 6.4m vessings. The eas sections of wall ations in lime.	with walls 0.8n at gable survive are clay more The ruin was	n thick of random es to its full heigh tared, with remna repaired by the	coursed rubble with nt and other walls to ants of internal lime



Address:	.THE SHEILING Rait, PH2 7RT			
Grid Reference:	NO 25210 22896			
Parish:	Kilspindie			
Date:	18 th C.			
Listing Category:	C			A
Conservation Area:	· Rait			
Listed Building No	LB11656			\$1 - T
Canmore ID:	226536			
Building Type:	Cottage			
Use:	Residential			
Occupancy:	Occupied			
CONDITION: 0	Good Fair	Poor	Ruin	AT RISK
EARTH CONSTRUC	CTION: Mudwa	II Clay	Mortared Masonry	O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIAL	S: Thatch	Lime Harl/ Poi	nting Cement	Harl/ Pointing
	od example pf clay mo		y in decay with large	cracks.

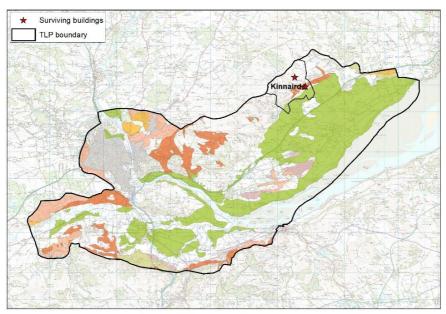


Site **083**

Address:	WEAVERS COTTAGE "Weavers Cottage, Rait, Perth, F	PH2 7RT
Grid Reference:	NO 22409 26851	
Parish:	Rait	
Date:	18 th C.	
Listing Category:	. C	
Conservation Area:	. Rait	
Listed Building No	LB11632	
Canmore ID:	. N/A	A LONG HE
Building Type:	Cottage	
Use:	. Residential	
Occupancy:	Occupied	
CONDITION:	Good Fair Poo	or Ruin AT RISK
EARTH CONSTRU	CTION: Mudwall	Clay Mortared Masonry Oaub
Clay Floor	Clay Plaster Othe	er
OTHER MATERIAL	.S: Thatch Lime Harl	/ Pointing Cement Harl/ Pointing

ASSESSMENT 18th century pair of cottages, united into one. The cottages have a continuous thatched roof, thatched in reed. Single storey whitewashed rubble. Wallhead slopes with ground. Brick chimneys. Highly likely to be clay mortared masonry, given age, location and precedent

KINNAIRD Parish



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Kinnaird Parish comprises sparsely populated hilly ground rising from the edge of the Carse, where clay soils are found. At the Carse edge a number of mudwall buildings survive, while on the hillside, there is an abandoned settlement of clay mortared masonry dwellings.

There are no lost earth buildings that have been confirmed in the parish.



Site **084**

Address:CR	AIGDALLIE BARN ture, Perth, PH14 9QT
Grid Reference:NO	25077 28899
Parish:Kinn	naird
Date:Befo	ore 1843
Listing Category:N/A	
Conservation Area:N/A	A SECTION ASSESSMENT
Listed Building NoN/A	
Canmore ID:N/A	
Building Type: Barr	
Use:Stor	age
Occupancy: Uno	ccupied
CONDITION: Good	d Fair Poor Ruin AT RISK
EARTH CONSTRUCTIO	N: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIALS:	Thatch Lime Harl/ Pointing Cement Harl/ Pointing
cottages, with the east or	portant building shows clear evidence of having been a row of (3?) ne demolished apart from the wall base, and the other two combined fluch original construction survives including clay mortared masonry

with mudwall above showing that mudwall was used to alter and improve masonry buildings. Clay plaster with a lime top coat and some historic graffiti can also be seen. Planning permission for conversion granted but not enacted. There was a similar building to the west,

damaged by fire and replaced in the 20th C.



Address:	.CRAIGDALLIE COTTAGE Inchture, Perth, PH14 9QT
Grid Reference:	.NO 24975 28865
Parish:	Kinnaird
Date:	.Before 1843
Listing Category:	. N/A
Conservation Area:.	.N/A
Listed Building No	.N/A
Canmore ID:	N/A
Building Type:	Cottage
Use:	Residential
Occupancy:	Occupied
CONDITION: 0	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: Alt confirmed clay morta	tered house, now derelict. Present on first edition OS map 1843. LD



good condition.

Clay Building Survey 2017

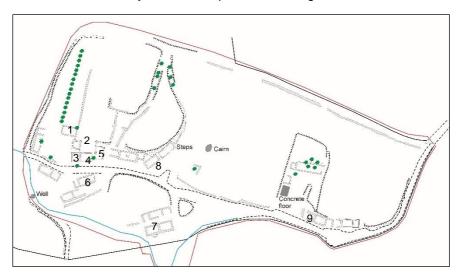
Address:	CRAIGDALLIE HOUSE Inchture, Perth, PH14 9QT
Grid Reference:	NO 25102 28903
Parish:	Kinnaird
Date:	Before 1843
Listing Category:	N/A
Conservation Area:	N/A
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	House
Use:	Residential
Occupancy:	Occupied
CONDITION: 0	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
base, while the uppe appears on the 1st e	e owners confirmed that the ground storey is mudwall, with a clear boulder r storey was extended in brick. The building, possibly originally 2 cottages, edition OS map 1843-82. The Edinburgh Advertiser newspaper of 1819 f this farm is strong clay". TM & LD inspected. Modern cement render in

The Deserted Village of Pitmiddle



Pitmiddle is an ancient farming settlement dating back to the 12th century, which suffered depopulation due to lack of economic opportunities and public services. The original 'timber' houses were rebuilt in the 19th century on the same irregular village plan, with buildings built of clay-mortared masonry. The village was abandoned in 1938 and substantial masonry remains survive without maintenance. Several historic descriptions and images exist, and a report by SUAT identified 59 Features.

The recent map below (© SUAT) shows the locations of the ruined buildings included in this survey. Historic maps show the original extent of Pitmiddle.





Site **087**

Address:	. PITMIDDLE BUIL Kinnaird	DING 1		
Grid Reference:	·NO 24400 29600			
Parish:	Kinnaird			
Date:	Early 19th C			
Listing Category:	Scheduled Monument			
Conservation Area:	N/A			
Listed Building No	SM2765			
Canmore ID:	30435		is:	
Building Type:	Cottage	在省 層		
Use:	Unused			
Occupancy:	Unoccupied			1
CONDITION: 0	Good	O Poor	Ruin	AT RISK
EARTH CONSTRUC	CTION: Mudwall	Clay Mo	rtared Masonry	O Daub
Clay Floor	O Clay Plaster	Other		
OTHER MATERIAL	S: Thatch Li	me Harl/ Pointir	ng Cement	Harl/ Pointing
	uilding 1 is the most sul			

buried in the rubble. This is understood to have been the last house abandoned and to have housed a mason, which may explain why this is the only building to have clay/lime rather than pure clay earth mortared masonry. Some lime pointing remains on the north exterior.



Address:	PITMIDDLE BUILDI Kinnaird	NG 2	
Grid Reference:	NO 24400 29600		
Parish:	Kinnaird		
Date:	Early 19 th C		
Listing Category:	Scheduled Monument		
Conservation Area:	N/A		NAMES.
Listed Building No	SM2765		
Canmore ID:	30435		A SAMES
Building Type:	Cottage		1 1 1 /
Use:	Unused		
Occupancy:	Unoccupied		
CONDITION: 0	Good Fair C) Poor Ruin	AT RISK
EARTH CONSTRUC	CTION: Mudwall	Clay Mortared Ma	sonry Oaub
Clay Floor	OClay Plaster	Other	
OTHER MATERIALS	S: Thatch Lime	Harl/ Pointing Co	ement Harl/ Pointing
ASSESSMENT: Bu earth mortared maso	uilding 2 comprises one su onry walls.	bstantial gable and low	remains of rectilinear



Address:	PITMIDDLE BUILDING 3 Kinnaird
Grid Reference:	NO 24400 29600
Parish:	Kinnaird
Date:	Early 19 th C
Listing Category:	Scheduled Monument
Conservation Area:	N/A
Listed Building No	SM2765
Canmore ID:	30435
Building Type:	Cottage
Use:	Unused
Occupancy:	Unoccupied
CONDITION: 0	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: But walls.	ilding 3 comprises only low remains of rectilinear earth mortared masonry



Address:	. PITMID I Kinnaird	DLE BUILD	ING 4			
Grid Reference:	NO 24400	29600				
Parish:	Kinnaird					
Date:	Early 19th	С				
Listing Category:	Scheduled	d Monument				
Conservation Area:	N/A					
Listed Building No	SM2765					
Canmore ID:	30435					
Building Type:	Cottage					
Use:	Unused					
Occupancy:	Unoccupie	ed				到
CONDITION: O	Good (Fair (Poor	Ruin	AT RI	SK
EARTH CONSTRUC	CTION: (Mudwall	Clay	Mortared Maso	nry 🔘 Da	ub
OClay Floor	Clay F	Plaster C	Other			
OTHER MATERIALS	S: O Tha	atch Clim	ne Harl/ Poi	nting Cem	ent Harl/ Poin	ting
ASSESSMENT: Bui	ilding 4 cor	nprises only lo	w remains o	of rectilinear earth	n mortared mas	onry



Address:	PITMIDDLE BUILDING 5 Kinnaird	
Grid Reference:	NO 24400 29600	
Parish:	···Kinnaird	
Date:	Early 19 th C	
Listing Category:	·· Scheduled Monument	
Conservation Area:	N/A	
Listed Building No	- SM2765	
Canmore ID:	· 30435	
Building Type:	· Cottage	
Use:	- Unused	
Occupancy:	Unoccupied	
CONDITION: 0	Good Fair Poor Ruin) AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry	O Daub
Clay Floor	Oclay Plaster Other	
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Har	·I/ Pointing
ASSESSMENT: Bu walls.	uilding 5 comprises only low remains of rectilinear earth mortar	ed masonry



Address:PITMIDDLE BUILDING 6 Kinnaird
Grid Reference:NO 24400 29600
Parish:Kinnaird
Date:Early 19 th C
Listing Category: Scheduled Monument
Conservation Area: N/A
Listed Building No SM2765
Canmore ID: 30435
Building Type: Cottage
Use:Unused
Occupancy: Unoccupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: Building 6 comprises only low remains of rectilinear earth mortared masonry walls, with one window opening.



Address:	PITMIDDLE BUILD Kinnaird	ING 7		
Grid Reference:	··NO 24400 29600			
Parish:	··Kinnaird			
Date:	Early 19 th C			
Listing Category:	Scheduled Monument		ATA CA	
Conservation Area:.	· N/A			
Listed Building No	· SM2765	A Property		1
Canmore ID:	30435	W Har	Tier Charles	
Building Type:	Cottage	(Mark III	4.
Use:	· Unused			
Occupancy:	Unoccupied			
CONDITION:	Good OFair (Poor	Ruin) AT RISK
EARTH CONSTRUC	CTION: Mudwall	Clay Morta	ared Masonry	O Daub
Clay Floor	Oclay Plaster	Other		
OTHER MATERIAL	.S: Thatch Lim	e Harl/ Pointing	Cement Ha	arl/ Pointing
ASSESSMENT: Bu walls.	uilding 7 comprises only lo	w remains of recti	linear earth morta	ared masonry

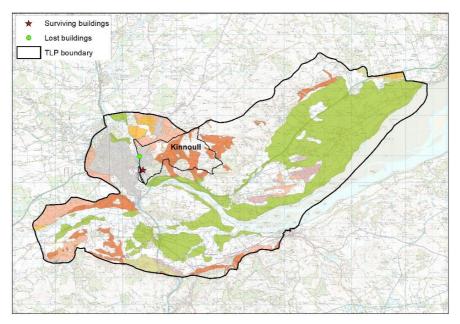


Address:	PITMIDDLE BUILDING 8 Kinnaird
Grid Reference:	NO 24400 29600
Parish:	·Kinnaird
Date:	-Early 19 th C
Listing Category:	Scheduled Monument
Conservation Area:	N/A
Listed Building No	SM2765
Canmore ID:	30435
Building Type:	Cottage
Use:	Unused
Occupancy:	Unoccupied
CONDITION: 0	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIALS	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: Bui	ilding 8 comprises only low remains of rectilinear earth mortared masonry



	PITMIDDLE BUILDING 9 Kinnaird
Grid Reference:	NO 24400 29600
Parish:	Kinnaird
Date:	Early 19 th C
Listing Category:	Scheduled Monument
Conservation Area:	N/A
Listed Building No	SM2765
Canmore ID:	30435
Building Type:	Cottage
Use:	Unused
Occupancy:	Unoccupied
CONDITION: G	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	TION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIALS	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: Bui mortared masonr	ilding 9 comprises reasonably well-defined remains of rectilinear earth ry walls.

KINNOULL Parish



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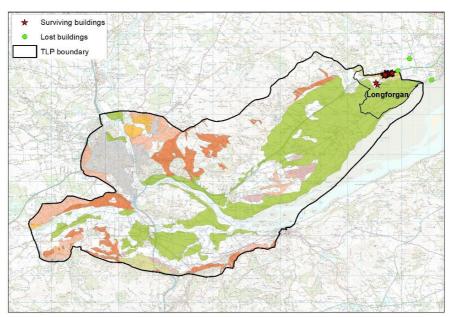
Kinnoull Parish has a significant area of good clay soil, but little confirmed evidence of earth construction. There were no significant records and only one minor building was found with clay in field work.

There is one reference by George Perry (Traditions of Perth, 1836) "The road leading to Scone ran through a dirty narrow lane which was lined with very mean clay huts." The area changed after the new Tay Bridge was built in 1770. The marker is a rough indication of where these are thought to have been.



Address: SHED BEHIND 66-68 DUNDEE RD Kinnoull, Perth PH2 7BA
Grid Reference:NO 12516 22964
Parish:Kinnoull
Date:19 th C?
Listing Category:N/A
Conservation Area:.Kinnoull
Listed Building NoN/A
Canmore ID:N/A
Building Type:Shed
Use:Storage
Occupancy:Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: Clay mortar was identified by LD during field work. It may indicate clay mortar in some of the more substantial 19 th C buildings which could not be examined closely.

LONGFORGAN Parish



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Longforgan Parish is dominated by good building clay and the village of Longforgan. The village is recorded as being built of earth, turf, stone and thatch, with no lime whatsoever, until the late 18th century, when a process of wholescale replacement with earth-mortared masonry buildings began. These largely survive today, albeit often with alterations and cement coatings.

Lost earth buildings that have been confirmed in the parish include:

- Map reference (Ainslie) to Clayflat
- o Braehead Cottages near Kingoodie.
- Longforgan Nelly Johnstone & Highland Jean's cottar houses.



Address:.....41 MAIN STREET

Clay Building Survey 2017

Longforgan, DD2 5ET
Grid Reference:NO 31258 30065
Parish:Longforgan
Date:Early 19 th C?
Listing Category: N/A
Conservation Area:Longforgan
Listed Building No N/A
Canmore ID: N/A
Building Type: Cottage
Use:Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: TM & LD confirmed earth morter with some lime inclusion, coment pointed



Address:	.105 MAIN STREI Longforgan	ET (POST (OFFICE)	
Grid Reference:	NO 30873 30022			
Parish:	Longforgan			
Date:	Late 18 th C	A		1
Listing Category:	C		The State of the S	
Conservation Area:	·Longforgan		1.	
Listed Building No	LB13280		P. Carro	
Canmore ID:				
Building Type:	Shop			
Use:	Commercial			
Occupancy:	Occupied			
CONDITION: O	Good Fair	Poor	Ruin	AT RISK
EARTH CONSTRUC	CTION: Mudwal	l Clay	Mortared Masonry	y Oaub
Clay Floor	Clay Plaster	Other		
OTHER MATERIALS	S: Thatch L	.ime Harl/ Poi	inting Cemen	t Harl/ Pointing
building is on 1st ed adjoins the south ra	1 & LD confirmed likely ition OS map. This for ange of Longforgan fa Farmhouse, this building	rmer farmhous rm steading.	se is particularly no Together with the s	teworthy since it steading and the



Address:AN CALA 117 Main St, Longforgan, DD2 5HB
Grid Reference:NO 30784 30046
Parish:Longforgan
Date:Early 19 th C?
Listing Category: N/A
Conservation Area: Longforgan
Listed Building No N/A
Canmore ID: N/A
Building Type: Cottage
Use:Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION:
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The building is on 1 st edition OS map. Highly likely to be clay mortared based on date and form. Modern alterations.



Address:	ELIER Main Street, Longforgar	n, DD2 5EU	
Grid Reference:NO	31039 30049		
Parish: Lor	igforgan		
Date:Ear	ly 19 th C?		
Listing Category:N/A			
Conservation Area:Lon	igforgan	1	4
Listed Building NoN/A			
Canmore ID:N/A			
Building Type:Cot	tage		
Use:Offi	ce	* - 8	
Occupancy:Occ	cupied		A
CONDITION: Goo	od Fair C	Poor Ruin	AT RISK
EARTH CONSTRUCTION	ON: Mudwall	Clay Mortared M	Masonry Oaub
Clay Floor	Clay Plaster	Other	
OTHER MATERIALS: (◯ Thatch ◯ Lime	Harl/ Pointing	Cement Harl/ Pointing
ASSESSMENT: TM &	LD confirmed earth mor	tar, cement pointed.	



Address:BRAE COTTAGE 1 Castle Rd, Longforgan, DD2 5HA
Grid Reference:NO 30837 29967
Parish:Longforgan
Date:Early 19 th C?
Listing Category:N/A
Conservation Area:Longforgan
Listed Building No _{N/A}
Canmore ID:N/A
Building Type: Cottage
Use:Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The building is on 1 st edition OS map. Highly likely to be clay mortared based on date and form.



based on date and form.

Clay Building Survey 2017

Address:CALVINE 37 Main Street, Longforgan, DD2 5EU
Grid Reference:NO 31288 30079
Parish:Longforgan
Date:Early 19 th C?
Listing Category:N/A
Conservation Area:Longforgan
Listed Building No. N/A
Canmore ID:N/A
Building Type:House
Use:Residential
Occupancy:Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The building is on 1st edition OS map. Highly likely to be clay mortared



Site **103**

Address:	CASTLE HUNT Longforgan	LY DOOCO	Т	
Grid Reference:	NO 30100 29375	11 11 1		
Parish:	Longforgan			
Date:	Late 17 th C.	L. L. san		-
Listing Category:	В	4	-	
Conservation Area:	· N/A			
Listed Building No	LB12869	24		
Canmore ID:	31728			
Building Type:	Doocot			
Use:	Agricultural		从数据选择	
Occupancy:	Unoccupied	A starting		47 May 144
CONDITION: 0	Good CFair	Poor	Ruin	AT RISK
EARTH CONSTRUC	CTION: Mudw	all Clay	/ Mortared Mason	ry O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIAL	S: Thatch) Lime Harl/ Po	inting Ceme	ent Harl/ Pointing
ACCECCMENT: TN	1 ° I D found mud ma	ortar with hat lim	o inclusions. The	mortar has a lovely

red/brown colour and appears in excellent condition, despite the absence of the roof and corbelled corner turrets. Traces of a lime harl remain. This derelict doo'cot masonry was in significantly better condition that the others examined and this attributed to the quality of the mortar.



Address:CASTLE HU Longforgan	NTLY ICEHOUSE
Grid Reference:NO 30207 2920	8
Parish:Longforgan	
Date:1692	
Listing Category: A	
Conservation Area: N/A	
Listed Building No LB12870	
Canmore ID: 240938	
Building Type: Icehouse	
Use: Unused	
Occupancy: Occupied	The second second second
CONDITION: Good Fair	r Poor Ruin AT RISK
EARTH CONSTRUCTION: Mu	idwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster	r Other
OTHER MATERIALS: Thatch	Lime Harl/ Pointing Cement Harl/ Pointing
northeast of the castle. There is a s rubble retaining walls and a flight of s by later metal railings. The interior is	early intact example of an estate icehouse, situated to the semi-circular forecourt set into the sloping ground, with steps leading down to the entrance. This is surrounded s brick with a passage leading to the bottle-shape ice ortar behind lime mortar on the entrance wall. How much ruction could not be determined.



44 Main Street, Longforgan, DD2 5EU	
Grid Reference:NO 31177 30020	
Parish:Longforgan	_
Date:Early 19 th C.	1
Listing Category:C	
Conservation Area:.Longforgan	
Listed Building NoLB13272	
Canmore ID:227324	
Building Type:Cottage	
Use:Residential	
Occupancy:Occupied	
CONDITION: Good Fair Poor Ruin	AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry	O Daub
Clay Floor Clay Plaster Other	
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement I	Harl/ Pointing



Address:CRAIG 11 Castle	GOWAN e Road, Longforgan, DD2 5HA	
Grid Reference:NO 30720	0 29922	
Parish:Longforga	an	
Date:Early 19 th	°C?	
Listing Category: N/A	The state of the s	
Conservation Area: Longforga	an	
Listed Building No N/A		
Canmore ID: N/A		5
Building Type: Cottage	IR ST	
Use: Residentia	ial	
Occupancy: Occupied		
CONDITION: Good	Fair Poor Ruin A	T RISK
EARTH CONSTRUCTION: (Mudwall Clay Mortared Masonry	Daub
Clay Floor Clay F	Plaster Other	
OTHER MATERIALS: That	atch Clime Harl/ Pointing Cement Harl/ P	ointing
ASSESSMENT: The building is on date and form.	s on 1st Edition OS map. Highly likely to be clay mortare	d based



Address:DRUMBANK 46 Main Street, Longforgan, DD2 5EU	
Grid Reference:NO 31177 30020	
Parish:Longforgan	
Date:Early 19 th C.	
Listing Category: C	
Conservation Area: Longforgan	K
Listed Building No LB13272	Y
Canmore ID: 227324	
Building Type: Cottage	
Use:Residential	
Occupancy: Occupied	60
CONDITION: Good Fair Poor Ruin AT RISK	[
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub)
Clay Floor Clay Plaster Other	
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing	g
ASSESSMENT: TM & LD confirmed clay mortar behind cement pointing.	



on date and form.

Clay Building Survey 2017

Address:DUNKEITH 95 Main Street, Longforgan, DD2 5EU
Grid Reference:NO 30924 30035
Parish:Longforgan
Date: Early 19 th C?
Listing Category: N/A
Conservation Area: Longforgan
Listed Building No N/A
Canmore ID:N/A
Building Type: Cottage
Use: Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The building is on 1st edition OS man. Highly likely to be clay mortared based



Address:	. DUNLOR 15 Castle Road, Longforgan, D	DD2 5HA
Grid Reference:	.NO 30713 29919	
Parish:	.Longforgan	. 1
Date:	Early 19 th C?	
Listing Category:	. N/A	
Conservation Area:	. Longforgan	
Listed Building No	. N/A	
Canmore ID:	N/A	
Building Type:	Cottage	
Use:	Residential	
Occupancy:	Occupied	
CONDITION: 0	Good Fair Poo	or Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall	Clay Mortared Masonry Oaub
Clay Floor	Oclay Plaster Other	er
OTHER MATERIAL	S:	rl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The	e building is on 1 st edition OS ma	ap. Highly likely to be clay mortared based



Address:FERNBANK 50 Main Street, Longforgan, DD2 5EU
Grid Reference:NO 31155 30016
Parish:Longforgan
Date:Early 19 th C?
Listing Category: N/A
Conservation Area: Longforgan
Listed Building No N/A
Canmore ID:N/A
Building Type: Cottage
Use:Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT The building is on 1 st edition OS map. Highly likely to be clay mortared based on date and form.



Address:FI	ain Street, Longforg			
Grid Reference:No	O 30973 30048			
Parish:Lo	ngforgan			
Date:Ea	arly 19 th C?			3
Listing Category:N/	A	1		
Conservation Area:Lo	ngforgan			
Listed Building No N/	A	78.4		
Canmore ID: N/	a		-10	
Building Type: Co	ottage			ne con the
Use: Re	esidential	P		
Occupancy: Oc	ccupied			
CONDITION: OGo	od Fair	Poor	Ruin	AT RISK
EARTH CONSTRUCTI	ON: Mudwall	I Clay	Mortared Mason	ry O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIALS:	◯ Thatch ◯ L	.ime Harl/ Poi	inting Ceme	nt Harl/ Pointing
ASSESSMENT: This bon date and form.	uilding is on 1 st Editi	on OS map. H	ighly likely to be cla	ay mortared based



79 Main Street, Longforgan, DD2 5EW
Grid Reference:NO 31041 30046
Parish:Longforgan
Date:Early 19 th C?
Listing Category: N/A
Conservation Area: Longforgan
Listed Building No N/A
Canmore ID: N/A
Building Type: Cottage
Use:Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: TM & LD confirmed clay mortar behind cement pointing.



Address:
Grid Reference:NO 30813 30009
Parish:Longforgan
Date:Late 18 th C
Listing Category: C
Conservation Area:Longforgan
Listed Building No LB13275
Canmore ID: 227276
Building Type: Cottage
Use:Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The building is on 1 st edition OS map. Highly likely to be clay mortared based on date and form.



Address:	59 Main Street, Longfo		EW	
Grid Reference:	.NO 31135 30029			
Parish:	.Longforgan			
Date:	.Late 18 th C.			
Listing Category:	.В		4	
Conservation Area:.	.Longforgan	4		To the second
Listed Building No	. LB13276			
Canmore ID:	. 226932		100	
Building Type:	Cottage			14
Use:	. Residential	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The state of the s	The press
Occupancy:	Occupied			
CONDITION:	Good Fair	Poor	Ruin	AT RISK
EARTH CONSTRU	CTION: Mudwal	I Clay	/ Mortared Mason	ry O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIAL	.S: Thatch	ime Harl/ Po	inting Ceme	nt Harl/ Pointing
	is cottage is still thatche	•		M & LD confirmed



based on date and form.

Clay Building Survey 2017

Address:	HILLCROFT 22 Castle Road, Longforgan, DD2 5HA
Grid Reference:	NO 30687 29878
Parish:	Longforgan
Date:	Late 18 th C?
Listing Category:	N/A
Conservation Area:	Longforgan
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Cottage
Use:	Residential
Occupancy:	Occupied
CONDITION: G	ood Fair Poor Ruin AT RISK
EARTH CONSTRUCT	TION: Mudwall Clay Mortared Masonry Daub
Oclay Floor	Clay Plaster Other
OTHER MATERIALS	: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The	huilding is on 1st edition OS man. Highly likely to be clay mortared



Address:	. HILLVIEW 82 Main Street, Longforgan, DD2 5EW
Grid Reference:	NO 30813 30009
Parish:	Longforgan
Date:	Early 19th C?
Listing Category:	N/A
Conservation Area:	Longforgan
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Cottage
Use:	Residential
Occupancy:	Occupied
CONDITION: 0	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The on date and form.	e building is on 1 st edition OS map. Highly likely to be clay mortared based



Address:HUNTLY COTTAGE 4 Castle Rd, Longforgan, DD2 5HA
Grid Reference:NO 30867 29957
Parish:Longforgan
Date:Early 19 th C.?
Listing Category:C
Conservation Area:.Longforgan
Listed Building NoLB13268
Canmore ID:227214
Building Type:Cottage
Use:Residential
Occupancy:Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The building is on 1 st edition OS map. Highly likely to be clay mortared based on date and form.



Address:	LANGDALE 48 Main Street, Longforgan, DD2 5EU
Grid Reference:	NO 31163 30014
Parish:	Longforgan
Date:	Early 19 th C?
Listing Category:	N/A
Conservation Area:	Longforgan
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Cottage
Use:	Residential
Occupancy:	Occupied
CONDITION: O	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	TION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIALS	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The on date and form.	building is on 1st edition OS map. Highly likely to be clay mortared based



Address:	39 Main Street, Longforgan, DD2 5ET
Grid Reference:	NO 31278 30076
Parish:	Longforgan
Date:	Early 19 th C.?
Listing Category:	N/A
Conservation Area:	Longforgan
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Cottage
Use:	Residential
Occupancy:	Unoccupied
CONDITION: O	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIALS	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: TM former chimney stack	& LD identified clay mortar 2017.08.25. The building was vacant with a k lying in the garden



Address:	LONGCROFT 29 Main Street, Longforgan, DD2 5EU
Grid Reference:	NO 21341 30085
Parish:	Longforgan
Date:	Early 19 th C.?
Listing Category:	N/A
Conservation Area:	Longforgan
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Cottage
Use:	Residential
Occupancy:	Occupied
CONDITION: 0	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	TION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: Th based on date and for	e building is on 1 st edition. OS map. Highly likely to be clay mortared orm.



Address:	115 Main St, Longfo			
Grid Reference:	NO 30791 30043			
Parish:	Longforgan			
Date:	Early 19 th C.?	and the		# _
Listing Category:	N/A			
Conservation Area:	Longforgan			
Listed Building No	N/A			
Canmore ID:	N/A			
Building Type:	Cottage		A 15	
Use:	Residential			
Occupancy:	Occupied			
CONDITION: O	Good Fair	Poor	Ruin	AT RISK
EARTH CONSTRUC	CTION: Mudwa	all Clay	Mortared Masonry	O Daub
OClay Floor	Clay Plaster	Other		
OTHER MATERIALS	S: Thatch	Lime Harl/ Poir	nting Cement	Harl/ Pointing
	building is on 1 st edit			mortared based



Site **122**

Address:	IACHAIDH Street, Longforgan, DD2 5	EW	
Grid Reference:NO 3084	19 30003		
Parish:Longforg	jan	†	
Date:Late 18 th	C		
Listing Category: C			11
Conservation Area: Longforg	gan		
Listed Building No LB13275	5		
Canmore ID: 227277			
Building Type: Cottage			
Use: Residen	tial		
Occupancy: Occupie	d		
CONDITION: Good	Fair Poor	Ruin	AT RISK
EARTH CONSTRUCTION:	Mudwall Clay	y Mortared Masonry	/ O Daub
Clay Floor Clay	Plaster Other		
OTHER MATERIALS: TI	natch Clime Harl/ Po	ointing Cement	t Harl/ Pointing

ASSESSMENT The building is on 1st edition OS map. Highly likely to be clay mortared based on date and form. Neighbouring to Rannoch, where clay mortar and earth floor were confirmed.



identical.

Clay Building Survey 2017

Site **123**

Address:	RANNOCH 80 Main Street, Long	gforgan, DD2 5l	НВ		
Grid Reference:	NO 30826 30003				
Parish:	Longforgan				
Date:	Late 18 th C				
Listing Category:	.C				
Conservation Area:.	.Longforgan			1	
Listed Building No	LB13275		1		7
Canmore ID:	227277				
Building Type:	Cottage				
Use:	Residential		MINISTER		
Occupancy:	Occupied				
CONDITION:	Good	Poor	Ruin	AT RISI	K
EARTH CONSTRUC	CTION: Mudwa	all Clay	Mortared Maso	onry O Daul)
Clay Floor	Clay Plaster	Other			
OTHER MATERIAL	S: Thatch	Lime Harl/ Po	inting Cen	nent Harl/ Pointin	g
internal walls. Clay s	1 & LD confirmed mu subsoil in garden look valls with lime. The c	s very similar.	The owners are	, currently renovatin	ıg,

beneath. This is one of a curved row of 4 cottages, numbers 76-82, assumed originally



Address:I	RIVERVIEW 10 Castle Road, Longforgan, DD2 5HA
Grid Reference:	NO 30807 29937
Parish:l	Longforgan
Date:	18 − 19 TH C.
Listing Category:	N/A
Conservation Area: I	Longforgan
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Cottage
Use:	Residential
Occupancy:	Occupied
CONDITION: G	Good Fair Poor Ruin AT RISK
EARTH CONSTRUCT	TION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIALS	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: TM 8	& LD confirmed clay mortar 2017 08 25



Address:
Grid Reference:NO 28490 31476
Parish:Longforgan
Date:Late 18 th C
Listing Category: C (S)
Conservation Area: Longforgan
Listed Building No LB13259
Canmore ID: N/A
Building Type: Cottage
Use: Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The building is on 1 st edition OS map. Highly likely to be clay mortared base on date and form.



Site **126**

Address:SEAFIELD COTTAGE 53 Main Street, Longforgan, DD2 5EW
Grid Reference:NO 31188 30042
Parish:Longforgan
Date:Late 18 th C?
Listing Category:N/A
Conservation Area:.Longforgan
Listed Building NoN/A
Canmore ID:N/A
Building Type:Cottage
Use:Residential
Occupancy:Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: The building is on 1st edition OS map. Highly likely to be clay mortared based on date and form. TM & LD identified mud mortar 2017.08.25. Boulder base course.



date and form.

Clay Building Survey 2017

Site **127**

Address:STEEPLE COTTAGE 93 Main Street, Longforgan, DD2 5EU
Grid Reference:NO 30942 30036
Parish:Longforgan
Date:Late 18 th C
Listing Category:B
Conservation Area:Longforgan
Listed Building NoLB13285
Canmore ID:30937
Building Type: Cottage
Use:Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: The building is on 1st Ed. OS map. Highly likely to be clay mortared based on



Site **128**

Address:	THE COTTAGE 36 Main Street, Long	forgan, DD2 5l	ΞΤ	
Grid Reference:	NO 31258 30065			
Parish:	Longforgan			
Date:	Late 18 th C			
Listing Category:	С			
Conservation Area:	Longforgan		ш	
Listed Building No	LB13273	-(:::		
Canmore ID:	227063		2011	
Building Type:	Cottage			
Use:	Residential			Andrew
Occupancy:	Occupied	-		
CONDITION: G	Good Fair	Poor	Ruin	O AT RISK
EARTH CONSTRUC	TION: Mudwa	II Clay	Mortared Mason	ry O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIALS	S: Thatch I	Lime Harl/ Po	inting Ceme	nt Harl/ Pointing

ASSESSMENT: TM & LD confirmed clay mortar 2017.08.25.



Site **129**

Address:	91 Main Street, Lon	gforgan, DD2 5	EW	
Grid Reference:	NO 30950 30038			
Parish:	Longforgan			
Date:	18 th C			
Listing Category:	В			4
Conservation Are	ea:.Longforgan			A P
Listed Building No	o13285			
Canmore ID:	227058			
Building Type:	Cottage			
Use:	Residential		and the same	
Occupancy:	Occupied			
CONDITION: (Good Fair	Poor	Ruin	O AT RISK
EARTH CONSTR	RUCTION: Mudv	vall Cla	y Mortared Maso	onry O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERI	ALS: Thatch) Lime Harl/ Po	ointing Cen	nent Harl/ Pointing

 $\textbf{ASSESSMENT:} \ \, \textbf{This cottage is still thatched, with reed rather than straw.} \ \, \textbf{TM \& LD confirmed red clay mortar behind cement pointing, with some lime harl remnants.}$



on date and form.

Clay Building Survey 2017

Site **130**

Address:	. IHE REIREAI 18 Castle Road, Longforgan, DD2 5HA
Grid Reference:	.NO 30701 29887
Parish:	Longforgan
Date:	.Early 19 th C
Listing Category:	N/A
Conservation Area:	. Longforgan
Listed Building No	N/A
Canmore ID:	N/A
Building Type:	Cottage
Use:	Residential
Occupancy:	Occupied
CONDITION: 0	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT The	building is on 1 st edition OS map. Highly likely to be clay mortared based



Site **131**

Address:VICTORIA COTTAGE 3 Castle Road, Longforgan, DD2 5HA	
Grid Reference:NO 30827 29965	
Parish:Longforgan	1
Date:Late 18 th C.?	
Listing Category:N/A	
Conservation Area:Longforgan	
Listed Building NoN/A	
Canmore ID:N/A	
Building Type: Cottage	
Use:Residential	
Occupancy: Occupied	1
CONDITION: Good Fair Poor Ruin AT R	ISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry D	aub
Clay Floor Clay Plaster Other	
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing	nting

ASSESSMENT: TM & LD confirmed mud mortar 2017.08.25. Lime harl remnants.



Site **132**

Address:	WALLACE COT 35 Main Street, Longt		€U	
Grid Reference:	NO 21341 30085			
Parish:	Longforgan			
Date:	Late 18 th C.			
Listing Category:	N/A			N. C.
Conservation Area:	Longforgan			
Listed Building No	N/A			
Canmore ID:	N/A			
Building Type:	. Cottage			
Use:	Residential	1,274.81		
Occupancy:	. Occupied			
CONDITION:	Good Fair	Poor	Ruin	O AT RISK
EARTH CONSTRU	ICTION: Mudwa	II Clay	/ Mortared Mason	ry O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIAL	LS: Thatch	Lime Harl/ Po	inting Ceme	nt Harl/ Pointing

ASSESSMENT: The building is on 1st edition OS map. Highly likely to be clay mortared based on date and form. Reportedly the fleeing resting place of William Wallace.



based on date and form.

Clay Building Survey 2017

Site **133**

Address: WESTEND COTTAGE 119 Main St, Longforgan, DD2 5EU
Grid Reference:NO 30771 30054
Parish:Longforgan
Date: Early 19 th C?
Listing Category: N/A
Conservation Area: Longforgan
Listed Building No N/A
Canmore ID: N/A
Building Type: Cottage
Use:Residential
Occupancy: Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: This building is on 1st edition. OS map. Highly likely to be clay mortared



on date and form.

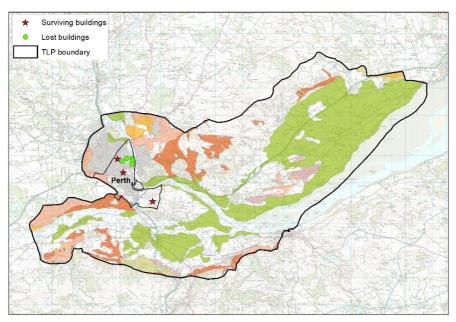
Clay Building Survey 2017

Site **134**

Address:WHITE BARNS 12 Castle Road, Longforgan, DD2 5HA
Grid Reference:NO 30782 29936
Parish:Longforgan
Date:Late 18 th C ?
Listing Category:N/A
Conservation Area:.Longforgan
Listed Building NoN/A
Canmore ID:N/A
Building Type:Cottage
Use:Residential
Occupancy:Occupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: This building is on 1st edition OS map. Highly likely to be clay mortared based

PERTH Parish



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Perth Parish is the most densely populated, with remains from medieval times hidden among later buildings. Development has enabled archaeological excavation of some interesting sites, while some late vernacular construction was found in field surveys. The soil below the city is not mapped, but is likely to include clay soils. The rural hinterland has typical late examples.

Lost earth buildings that have been confirmed in the parish include:

- 75-95 High Street
- 80-86 High Street
- Claypots
- Clayholes

- Perth Castle
- Skinnergate
- Carrs Croft



Site **135**

Address:	CARR'S CROFT Priory Place, Perth	Т		
Grid Reference:	NO 11239 22792			
Parish:	Perth			
Date:	Before 1843			
Listing Category:	N/A			A LANGE OF THE PARTY OF THE PAR
Conservation Area:	N/A			
Listed Building No	N/A		11100	
Canmore ID:	N/A			
Building Type:	Ruined cottage			
Use:	Residential			
Occupancy:	Unoccupied			
CONDITION: G	ood OFair	O Poor	Ruin	AT RISK
EARTH CONSTRUCT	ΓΙΟΝ: Mudwal	I Clay Mort	ared Masonry	O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIALS	_			

ASSESSMENT: This is the last sad remnant of a terrace of thatched cottages recorded in an early photograph. Now roofless and derelict, the interior shows clay mortared masonry and mudwall, possibly just the upper gable. It is significant to find mudwall within the city and it is likely the clay was close. The building has planning consent to demolish.



Site **136**

Address: Moncrieffe Hill, Perth
Grid Reference:NO 13409 20669
Parish:Perth
Date:Before 1866
Listing Category:N/A
Conservation Area:N/A
Listed Building NoN/A
Canmore ID:115137
Building Type: Cottage
Use:Residential
Occupancy: Unoccupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
Clay Floor Clay Plaster Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing
ASSESSMENT: The remains of two cottages, each with an outbuilding to the S, are situated

in pasture on the NE flank of Moncrieffe Hill. All these structures are depicted as roofed on the 1st edition of the OS 6-inch map (Perthshire, 1866, sheet xcviii), but had been abandoned by the date of the 2nd edition (1902, sheet xcviii.SW), and have now been reduced to low claymortared masonry walls.

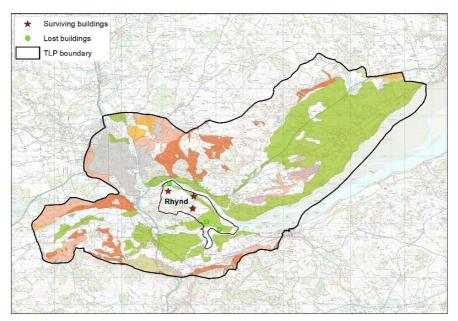


Site **137**

	CARMELITE FR Whitefriars Street, Po		ULLIUM	
Grid Reference:	NO 1082 2380		(b) .	mility.
Parish:	·Perth			
Date:	1262-1559	=		
Listing Category:	N/A	Mr. The		
Conservation Area:	Perth City Centre			16-5
Listed Building No	N/A			* L
Canmore ID:	28425		R. ALEM	21
Building Type:	Friary		to the	1 75
Use:	Residential	A STATE OF THE STA		
Occupancy:	Archaeological site			
CONDITION: O	Good Fair	Poor	Ruin	AT RISK
EARTH CONSTRUC	CTION: Mudwa	III Clay	/ Mortared Masonry	O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIALS	S: Thatch	Lime Harl/ Po	inting Cement	Harl/ Pointinç

ASSESSMENT: This substantial complex of medieval masonry building lay just outside Perth city walls. Recent excavations have revealed clay mortared masonry wall bases, which are thought to have supported lime mortared upper walls.

RHYND Parish



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Rhynd Parish is sparsely populated, with clay located below the hill. A number of ruinous structures show typical clay mortared masonry, while historic maps indicate lost mudwall buildings on the flat clay ground towards the Earn.

Lost earth buildings that have been confirmed in the parish include:

- Map reference to Claybiggings 2 probable mudwall cottages
- Culfargo village
- Rhynd Old Church
- Map reference to Clayes
- Craignaughton Knowe Building 3



Site **138**

Address:	CRAIGNAL Kippie Wood,		KNOWE B	UILDING 1	
Grid Reference:	.NO 1628 2013	3			
Parish:	.Rhynd				
Date:	.19 th C. possibl	y earlier.			
Listing Category:	. N/A			and the second s	
Conservation Area:.	. N/A				
Listed Building No	N/A				
Canmore ID:	115181				
Building Type:	Cottage				
Use:	Residential				
Occupancy:	Unoccupied				
CONDITION: 0	Good OF	air 🔘	Poor (Ruin	AT RISK
EARTH CONSTRUC	CTION: O	Mudwall	Clay Mo	rtared Masonry	y O Daub
Clay Floor	O Clay Plas	ter O	Other		
OTHER MATERIAL	S: Thatch	Lime	Harl/ Pointin	ng Cemen	t Harl/ Pointing
ASSESSMENT: In of Craighead as con				•	

quarry. There are remains of 4 walls, two less than 1m high and not complete and two other walls around 2m high with gaps for windows. All confirmed as clay mortared by LD. Overgrowth

of ivy makes the site difficult to survey.



Site **139**

Address:	Kippie Wood, Rhyr		WE BUILDIN	IG Z
Grid Reference:	NO 1628 2013		12	
Parish:	Rhynd			
Date:	19thC.		6	
Listing Category:	N/A			
Conservation Area:	N/A			100
Listed Building No	N/A			
Canmore ID:	115184			
Building Type:	Cottage			
Use:	Residential			
Occupancy:	Unoccupied			
CONDITION: G	ood OFair	Poor	Ruin	AT RISK
EARTH CONSTRUCT	ΓΙΟΝ: Mudwa	all Cla	y Mortared Ma	sonry Oaub
Clay Floor	Clay Plaster	Other		
OTHER MATERIALS	: Thatch	Lime Harl/ Po	ointing Ce	ement Harl/ Pointing



more readily identified.

Clay Building Survey 2017

Site **140**

Address:	DOW HILL COT Grange of Elcho Far			
Grid Reference:	.NO 14472 21427			
Parish:	Rhynd			
Date:	·c.1870			
Listing Category:	· N/A			
Conservation Area:.	N/A			
Listed Building No	· N/A			
Canmore ID:	- 115149	1		
Building Type:	- Cottage	F F F		
Use:	Residential			
Occupancy:	Occupied			
CONDITION:	Good Fair	Poor	Ruin	AT RISK
EARTH CONSTRU	CTION: Mudwa	all Clay	y Mortared Masonr	y Oaub
Clay Floor	Oclay Plaster	Other		
OTHER MATERIAL	S: Thatch	Lime Harl/ Po	ointing Cemen	nt Harl/ Pointing
	The walls are of lime			•

and it is unusual to know the foundations of later dwellings, where mortars above ground are

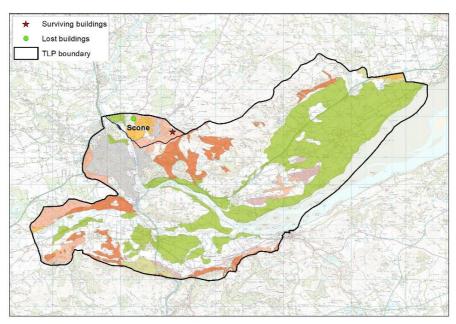


Site **141**

Address:	ELCHO CASTL Rhynd,	E BARMKIN	ITOWER	
Grid Reference:	.NO 16449 21058			
Parish:	Rhynd			
Date:	c. 1540			
Listing Category:	Scheduled Monume	ent		
Conservation Area:	N/A		建设置	
Listed Building No	SM90140			
Canmore ID:	28193			
Building Type:	Tower			
Use:	Defence			
Occupancy:	Occupied			
CONDITION: O	Good C Fair	Poor	Ruin	O AT RISK
EARTH CONSTRUC	CTION: Mudwa	all Clay	Mortared Masoni	ry O Daub
Clay Floor	Clay Plaster	Other		
OTHER MATERIALS	S: Thatch) Lime Harl/ Poi	nting Ceme	nt Harl/ Pointing

ASSESSMENT: The base of this tower is a vaulted oven, of clay-mortared masonry and with a clay floor. External pointing is lime and it is unclear whether other clay mortars in the castle are clay, or why clay could have been specially selected for an oven. This area is not normally accessible to the public, being adjacent to a domestic cottage.

SCONE Parish



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"The road leading to Scone ran through a dirty narrow lane ...which was lined with very mean clay huts." *Brief History of Perth – George Perry, 1836*

Scone Parish has a good amount of clay soil and historical records of clay buildings being built in preference to stone ones, but no mudwall buildings are known to survive. Only a couple of clay mortared masonry structures were identified.

The entire village was relocated away from the palace during the 19th C.

Lost earth buildings that have been confirmed in the parish include:

A cottage in Scone (from Poor Law Enquiry at Kinfauns and Scone).

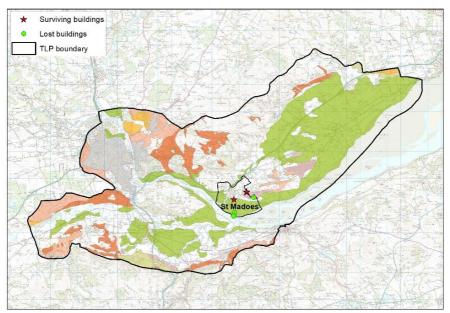


Site 142

Address:	BONHARD DOOCOT Murrayshall Road, Scone
Grid Reference:	NO 14846 25894
Parish:	Scone
Date:	1709 (date stone)
Listing Category:	В
Conservation Area:.	.N/A
Listed Building No	LB18380
Canmore ID:	115149
Building Type:	Doocot
Use:	Estate
Occupancy:	Unoccupied
CONDITION:	Good Fair Poor Ruin AT RISK
EARTH CONSTRU	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIAL	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: The dovecot at Bonhard House is a large lectern type with harled walls of sandstone 0.8m thick in two compartments. The two skewputs on the crow stepped gables bear the date 1709. The slated roof was originally thatched. Earth mortar was reported by Steven Newsom. TM & LD confirmed clay/lime mortar.

ST. MADOES Parish



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St. Madoes parish lies at the west end of the Carse of Gowrie and has a good area of clay soil that was used to build many earth buildings. The village of St. Madoes contains largely modern buildings but the rural areas have some important relics.

Lost earth buildings that have been confirmed in the parish include:

- Chapelhill Barn
- Newlands, 3 dwellings



Site **143**

Address:	Cottown NORTH RUIN 1
Grid Reference:	NO 20558 21034
Parish:	St Madoes
Date:	18 th C.
Listing Category:	Α?
Conservation Area:	N/A
Listed Building No	LB19809?
Canmore ID:	318479?
Building Type:	Cottage (former)
Use:	None.
Occupancy:	Unoccupied
CONDITION: O	Good Fair Poor Ruin AT RISK
EARTH CONSTRUC	CTION: Mudwall Clay Mortared Masonry Daub
Clay Floor	Clay Plaster Other
OTHER MATERIALS	S: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: This ruined cottage comprises substantial walls and internal features, but is overgrown with vegetation. The walls are mainly clay mortared masonry, but mudwall was also thought to be used. Photographs from 1973 show a thatched building, similar of the pictures of Site 146.



Site **144**

Address: CO		RTH RUIN 2	:	
Grid Reference:NO	20558 21034			
Parish:St N	ladoes			
Date:18 th	C.			a tolle
Listing Category: A?				-
Conservation Area: N/A			1984年	
Listed Building No LB1	9809?		Alternative Contraction	
Canmore ID: 3184	479?			0.7
Building Type: Cott	age (former)			
Use: Non	e.		Ny.	
Occupancy: Uno	ccupied			
CONDITION: Good	l F air	Poor	Ruin	AT RISK
EARTH CONSTRUCTION	N: Mudwa	II Clay	/ Mortared Maso	nry O Daub
Oclay Floor	Clay Plaster	Other		
OTHER MATERIALS:	Thatch	Lime Harl/ Po	inting Cem	ent Harl/ Pointing

ASSESSMENT This ruined cottage comprises substantial walls and internal features, but is overgrown with vegetation. The walls are mainly clay mortared masonry, but mudwall was also thought to be used. Photographs from 1973 show a thatched building, similar of the pictures of Site 146.



Site **145**

Address:.....COTTOWN SCHOOLHOUSE

Cottown

Grid Reference:.....NO 20575 21019

Parish:....St Madoes

Date:..... from 1746

Listing Category:....A

Conservation Area:..N/A

Listed Building No...LB19809

Canmore ID:..... 82580

Building Type:..... School

Use:.....Education

Occupancy:..... Unoccupied



CONDITION: Good	Fair	Poor	Ruin	AI RISK
EARTH CONSTRUCTION:	Mudwa	all Cla	y Mortared Masoni	y Daub
Clay Floor Cla	y Plaster	Other		
OTHER MATERIALS:	Thatch	Lime Harl/ Po	ointing Cemer	nt Harl/ Pointing

ASSESSMENT: This well-documented building is by far the best surviving example of a traditional mudwall building, with mud and stud internal partitions, wattle & daub lums and authentic thatched roof. The building has lost its original floor and has been damaged by flooding and neglect. It is not generally open to the public.



Site **146**

Address:COTTOWN WEST RUIN Cottown
Grid Reference:NO 20558 21034
Parish:St Madoes
Date:18 th C.
Listing Category: A
Conservation Area: N/A
Listed Building No LB19809
Canmore ID: 318479
Building Type: Cottage (former)
Use: None.
Occupancy: Unoccupied
CONDITION: Good Fair Poor Ruin AT RISK
EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub
○ Clay Floor ○ Clay Plaster ○ Other
OTHER MATERIALS: Thatch Lime Harl/ Pointing Cement Harl/ Pointing

ASSESSMENT: The West Ruin was known to contain 18th century clay and straw walls attached to a larger clay-mortared rubble house. Alterations during the late 19th century, including the blocking of the rear door, the creation of a window, and the construction of a brick partition wall, which divided the house into two rooms, each with its own closet. Loss of the building's roof led to rapid decay and the remains are in active decay, though some timber elements still survive.

Site **147**

Address: PITFOUR

Cairnie Farm, St. Madoes, PH2

Grid Reference:..... NO 19640 20468

Parish:.....St Madoes

Date:.....18th C & later

Listing Category:.... Delisted C 2008

Conservation Area: N/A

Listed Building No... LB17626

Canmore ID:..... 127202

Building Type:..... House

Use:..... Residential

Occupancy:..... Occupied



CONDITION: Good Fair Poor

Ruin

AT RISK

EARTH CONSTRUCTION: Mudwall Clay Mortared Masonry Daub

Other.....

Clay Floor

Clay Plaster

OTHER MATERIALS: () Thatch () Lime Harl/ Pointing () Cement Harl/ Pointing

ASSESSMENT: Canmore records that the east part is clay walled and once was thatched.



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