

# Ballycumber Folly

#### Conservation Works 2019

Creative Ireland, Irish Georgian Society, Follies Trust, Offaly County Council







Drone footage 2018\_1120

# Background

- Ballycumber Folly formed part of a survey of 11 Follies in Offaly carried out by Howley Hayes in 2013, commissioned by Offaly County Council with assistance from the Heritage Council
- Ballycumber House and Folly formed part of the publication *Flights of Fancy, Follies; Families* and Demesnes in Offaly, 2017

#### FLIGHTS OF FANCY

FOLLIES, FAMILIES AND DEMESNES IN OFFALY BY RACHELAIC RENNA





Ballycumber Folly 2013

# Ballycumber history

John Warneford Armstrong of Ballycumber estate was part of a long line of Armstrongs.

- Andrew Armstrong (GGF 1669 1717) to his eldest surviving son,
- Warneford Armstrong (GF 1699 1767) to his son George,
- George Armstrong (F 1734 80) to his son John Warneford.
- John Warneford Armstrong (1770 1858)

The date of its construction has not been determined but has been estimated at circa 1830. This date would place the folly within the time of **John Warneford Armstrong (1770 - 1858).** Perhaps it was designed to celebrate the return of John Warneford Armstrong to the family home in 1826.

Conceivably it may have been built by his grandfather Warneford Armstrong during the remodelling of the house giving it a far earlier date of around 1766.





John Warneford Armstrong, portrait courtesy of Henry Lamb, Woodfield House

# Setting

The folly at Ballycumber is set within a designed, naturalised landscape, to the rear of the house.

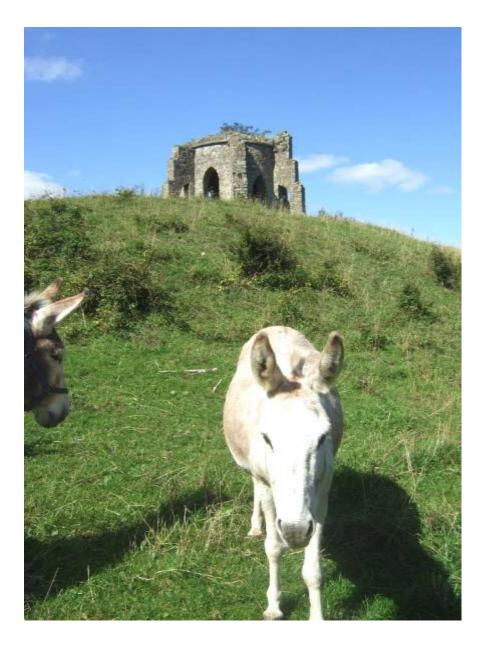
Described by Howley Hayes as: 'The visual impact of the flying buttresses is particularly striking creating an attractive and varied silhouette. ...a fine example of its type and most likely a relatively early example of an ornamental garden building in Ireland.'

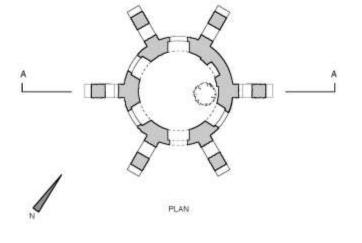


'It has an interesting and unusual form, creates an impressive eye catcher in the landscape and provides excellent views from within.'

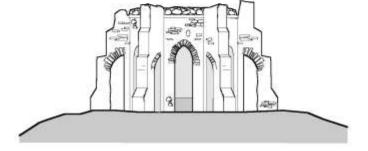








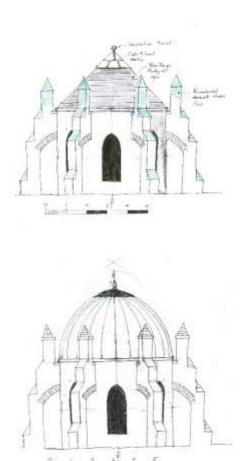
SOUTH EAST ELEVATION



BALLYCUMBER FOLLY

1M

# Process



- In 2018 the owner commissioned a report on proposed repairs to the folly carried out by Southgate and Associates
- Works commenced on site in July 2019 with Clancy and Partners
- Phase 1 Repair existing, 2019
- (Phase 2 Options for roof reconstruction)
- Funding was secured as follows to carry out Phase 1:
  Owner
  - Creative Ireland
  - Irish Georgian Society
  - The Follies Trust
  - Offaly County Council





#### Follies Trust Visit

2019\_0613



#### Heritage Week – Tour of House + Folly

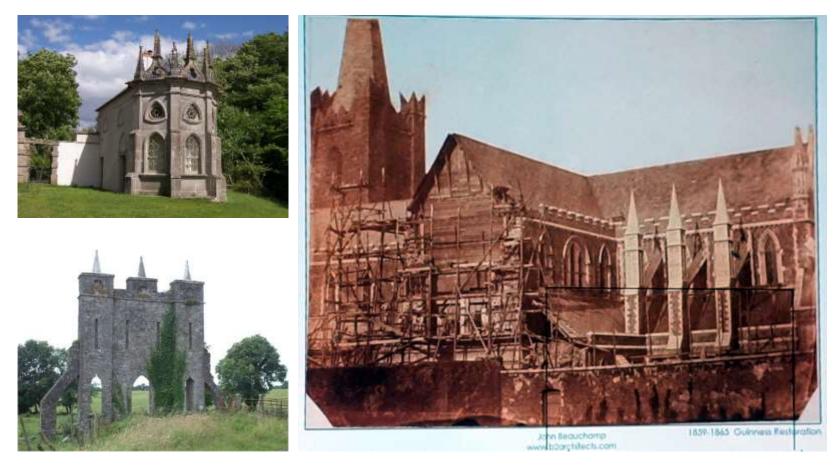
2019\_0821

# Phase 1 works to the folly involve: 1. Ground clearance 2. Scaffolding 3. Consolidation of stonework on top of walls 4. Scholarly reconstruction of buttresses 5. Isolated patch pointing where structurally necessary

## 2019 Programme of works

#### Extract from Report by Southgate Associates

Batty Langley Lodge, Castletown Estate, Leixlip. Bellevue Gothic Cottage, Lawrencetown, Co. Galway – built possibly circa 1782 with other Gothic aspects of estate. One of few examples of flying buttresses used in garden buildings in Ireland.



## $1. \ Ground \ clearance \ - \ internal \ and \ external$



## 2. Vegetation removal and Scaffolding









# 3. Consolidation of stonework



 $1120 + Site photos 2019_0801$ Drone footage 2018\_



## Consolidation

Drone footage 2018\_1120



#### Consolidation

Site photos 2019\_0918



#### Consolidation and Buttress repair

Site photos 2019\_1003

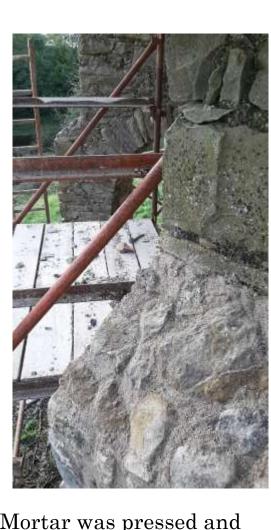


## Consolidation and Buttress repair

Site photos 2019\_1022

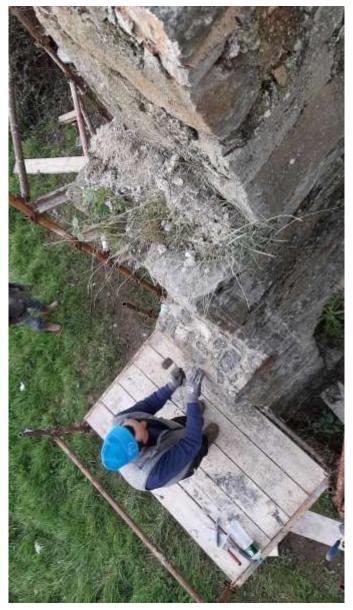


- Vegetation growth and mortar loss
- Works involved treating and removing ivy
- Deterioration to the stonework eaves level
- Deep pointed with lime mix and pinning stones to match
- Mortar was pressed and recessed and pigmented with burnt umber to match original pointing.









# Chimney – unblock and repair



## Chimney and flue (through buttress)





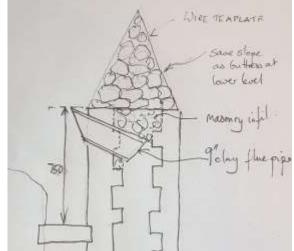


# 4. Buttress repair



#### Pinnacle + flue methodology











RMcK 2019



## Capping and Buttress repairs

Drone footage 2018\_1120







20 November 2018





View through doorway towards river 2019\_1022 (+ former internal view)



External doorway (river elevation) 2012\_1212



External doorway (river elevation) 2019\_0918



External doorway (river elevation) 2019\_1022

