The Wonderful Barn Public Consultation



Kildare County Council

Lead Consultant

Metropolitan Workshop
 Masterplanning, Architecture &
 Vision

www.metwork.ie

Design Team

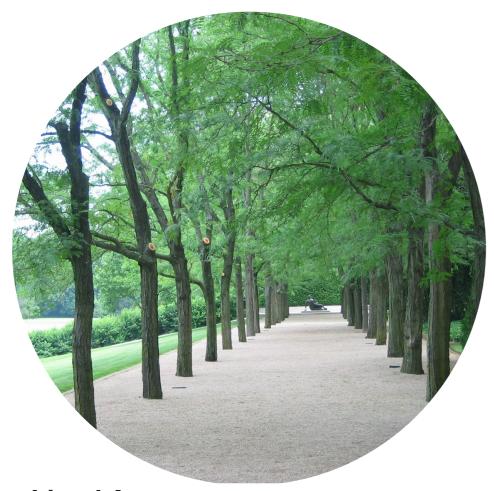
- Howley Hayes Cooney
 Conservation Architects
- Aecom
 Landscape/Civils/Structure/M+E/
 Transport Engineers/Quantity
 Surveyors
- BB7
 Fire Engineers/Universal Access
 Consultants/PSDP/Assigned
 Certifiers



Architecture + Urbanism

Potential Site Strategy

Wonderful Barn Complex



1. Tree Lined Avenue

A shared surface approach to the building complex lined by existing and new trees.

Image: Miller House and Garden in Columbus, Indiana, Dan Kiley



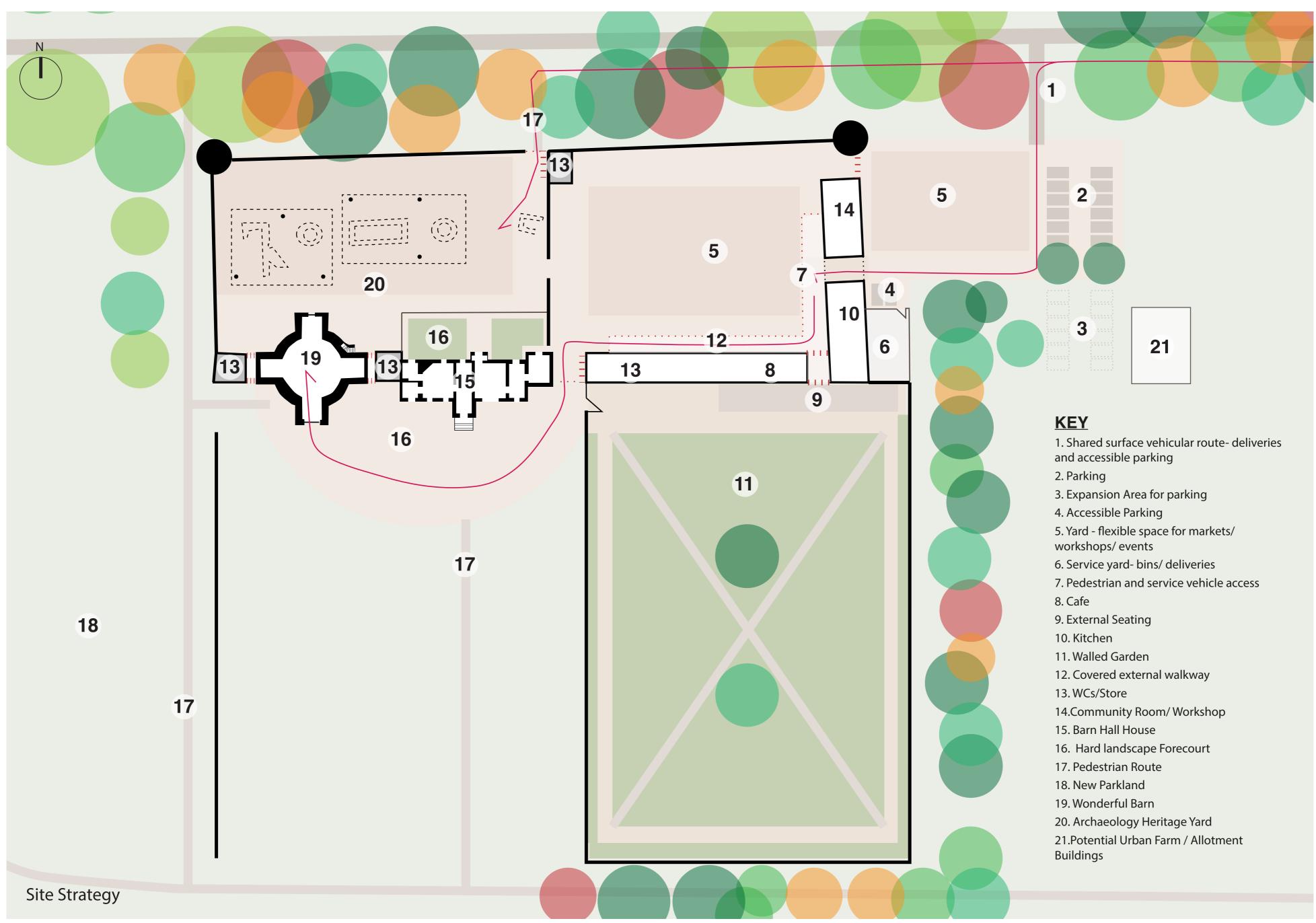
5. The Forecourt

A multi functional space to the east of the stables courtyard could be used for markets and events Image: St. Anne's Park, Stables Courtyard



21. Urban Farm

Potential to provide community / education space associated with Allotments and Walled garden Image: Waterloo City Farm, outdoor classroom, London





5. The Yards

Flexible outdoor space for Craft / Farmer's Markets and events Image: Market at Kilruddery House, Wicklow



11. Walled Garden

Reinstate historic walled garden potential for a productive community garden space.

Image: Victorian Kitchen Garden, Phoenix Park, Dublin



11. Walled Garden

Reinstate historic walled garden potential for a productive community garden space.

Image: Victorian Kitchen Garden, Phoenix Park, Dublin



Potential Uses

Wonderful Barn Complex

The best way to conserve our historic buildings is to bring them back into use.

This means finding sustainable uses that fit with both the local community's needs and with the layout and character of the existing buildings.



1. Courtyard - Markets

Image: Red Stables, St. Anne's Park, Dublin



2. Stables - Cafe

Image: Kilruddery Stables Cafe, Wicklow



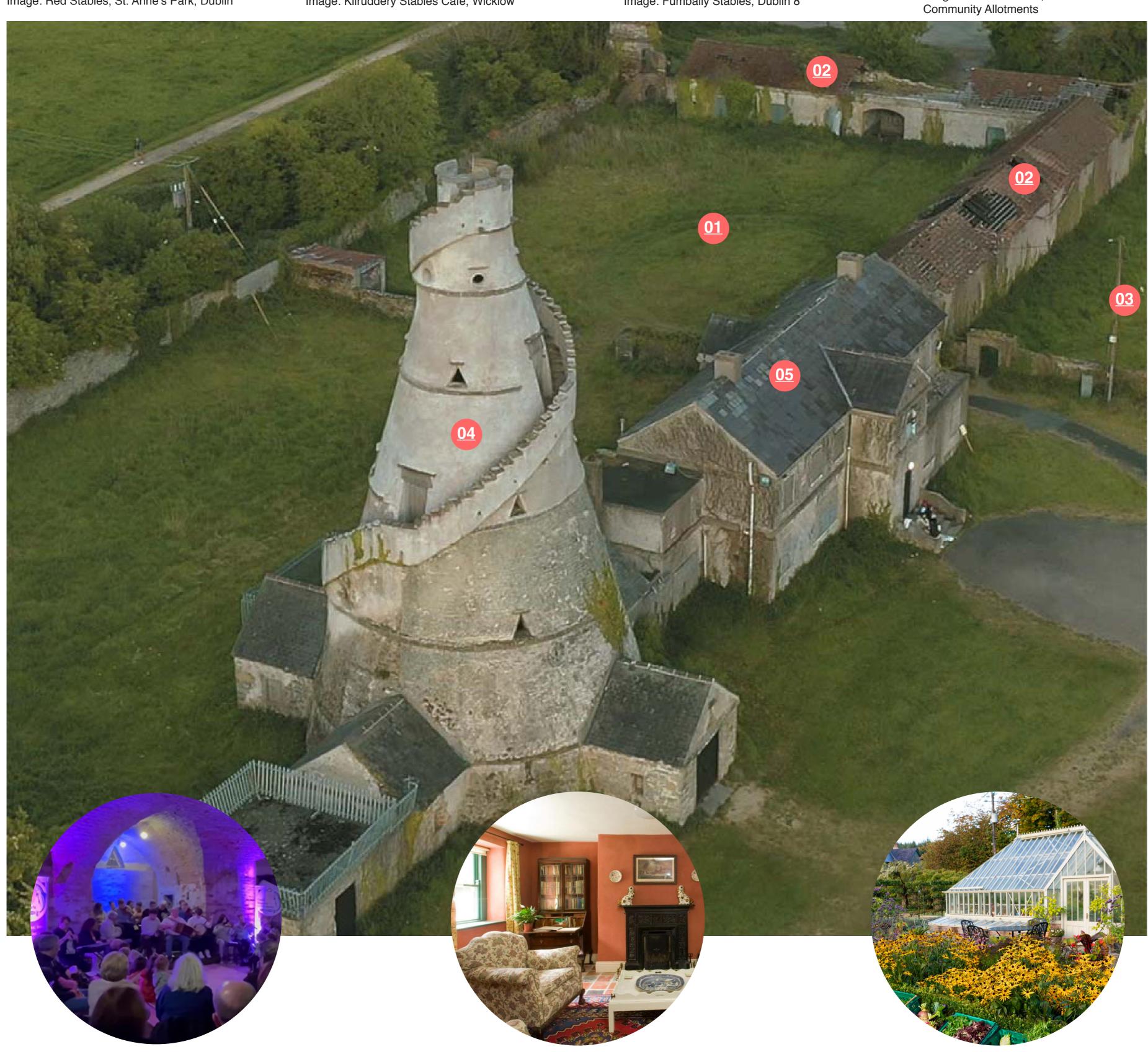
2. Stables - Community & Arts

Image: Fumbally Stables, Dublin 8



3. Walled Garden

Image: St. Anne's Park, Walled Garden.



4. The Wonderful Barn - Venue

Image: Culture Night Wonderful Barn

5. Barnhall House -**Community & Short Term Let**

Image: Castletown Round House, Landmark Trust

3. Walled Garden

Image: Ballynahinch castle, Walled Garden & Greenhouse

Adaptive Reuse

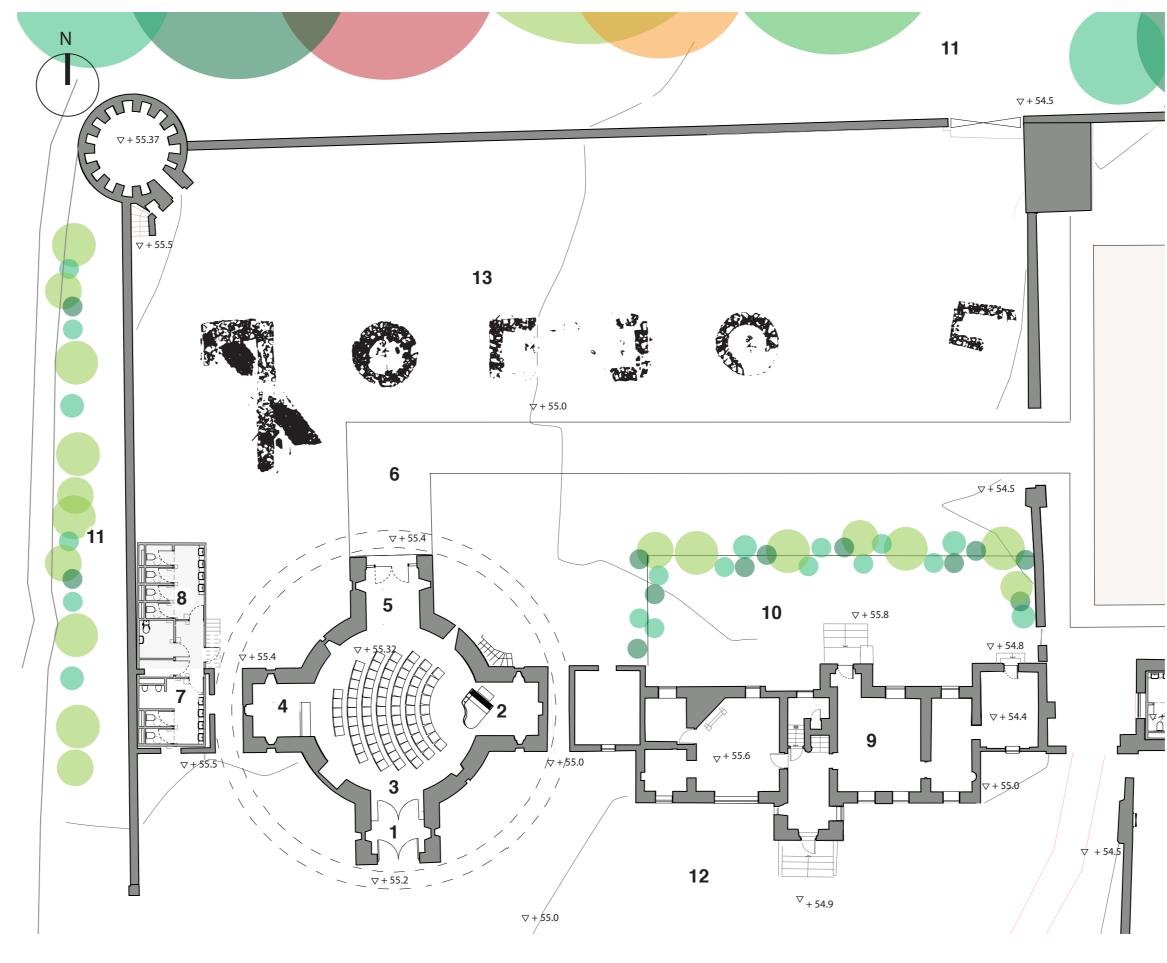
Wonderful Barn & Barnhall House



Wonderful Barn Image: Photo Present day



Barnhall House Image: National Library of Ireland



Wonderful Barn Venue & Barnhall House

PROS

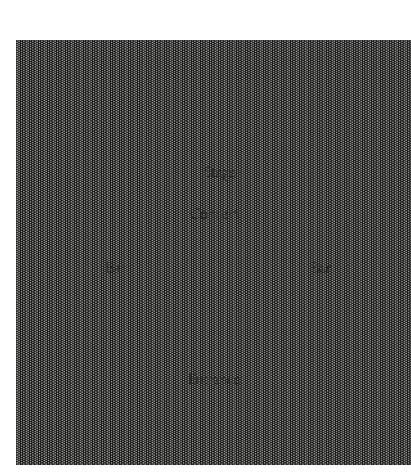
- · Large Venue in Wonderful Barn for community and private events.
- Barnhall House returned to original domestic use, available for community events as required.
- Potato Store used as support space to Wonderful Barn, potential additional toilet area would allow venue to be self sufficient in terms of support spaces.

CONS

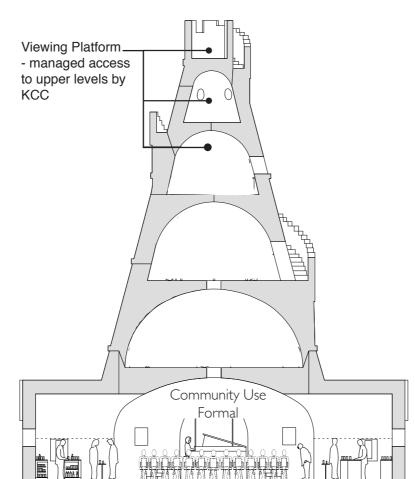
- Upper levels of Wonderful Barn only accessible under supervision due to access and health and safety concerns.
- Refurbishment of Protected Structures will require careful consideration to ensure historic quality of space is not compromised.

KEY

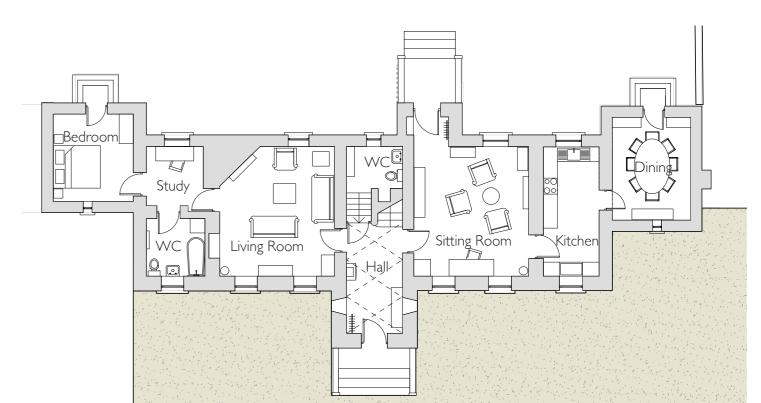
- 1. Entrance to Wonderful Barn Venue
- 2. Stage Area
- 3. Audience seating (with accessible seats)
- 4. Light and Sound Desk
- 5. Bar Area
- 6. External Terrace
- 7. Potato Store female, male and unisex accessible WCs
- 8. Additional Toilets to support audience of 70
- 9. Barnhall House- Short Term Let 10. Barnhall House Garden
- 11. Parkland
- 12. Hard landscape Area
- 13. Heritage & Archaeology Yard



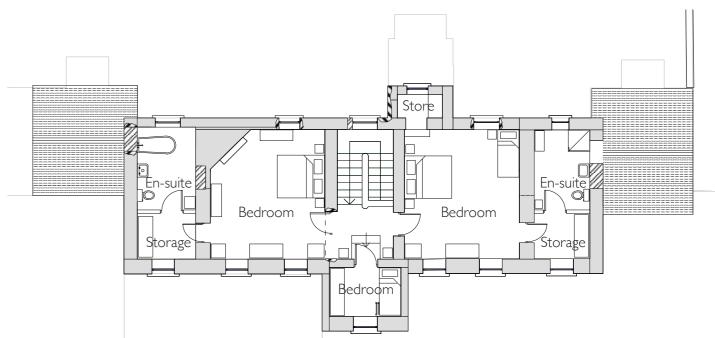
Ground floor plan of The Wonderful Barn Community use example - Concert



Section of The Wonderful Barn



Ground floor plan of Barnhall House



First floor plan of Barnhall House

Barnhall House

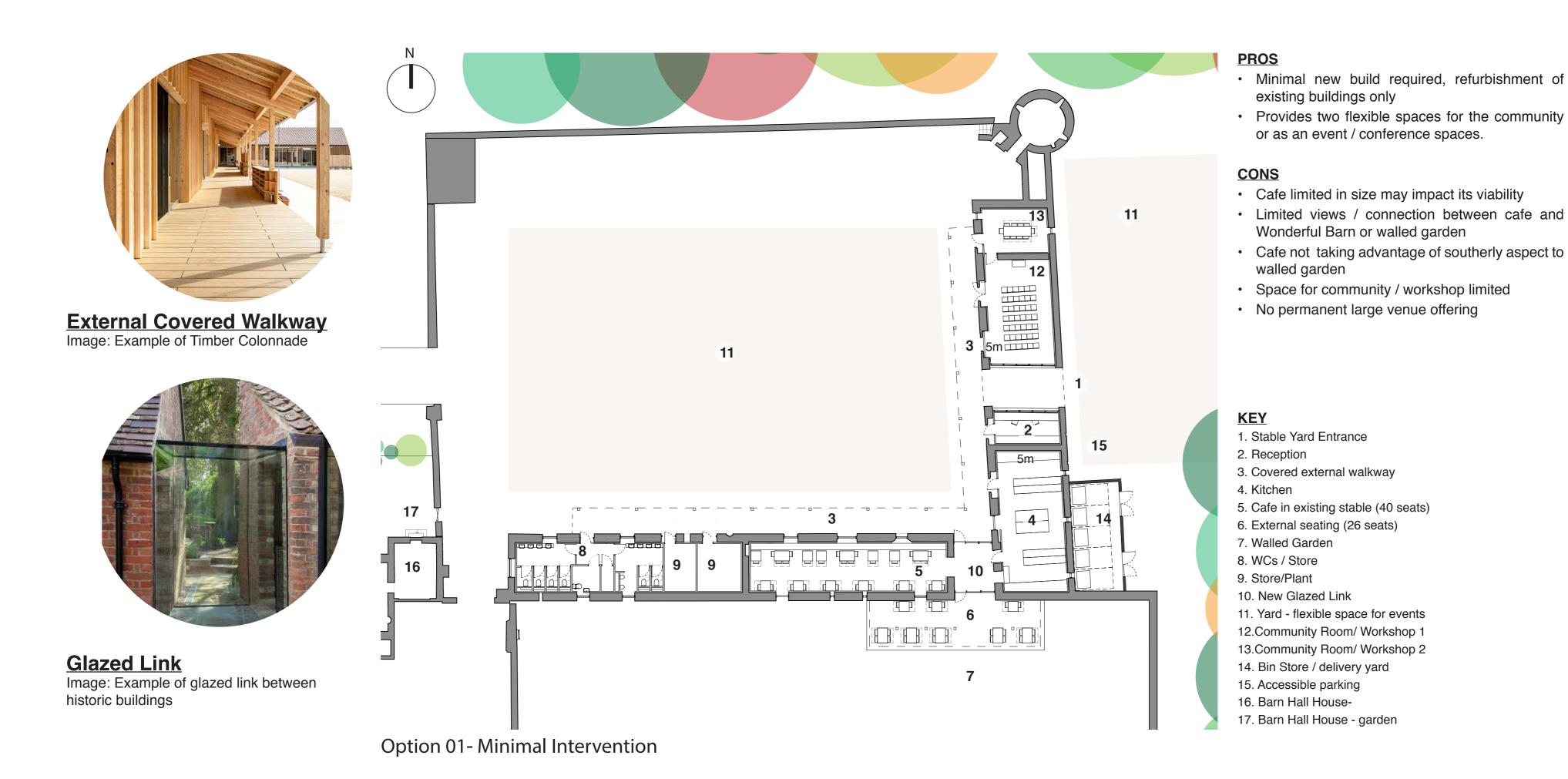
Short Term Let & Community Use Image: Extract from Howley Hayes Cooney Feasibility Study Report 2020



Community Space & Venue Image: Extract from Howley Hayes Cooney Feasibility Study Report 2020

Adaptive Reuse

Stables - Options





Option 02- Winter Garden Cafe to Walled Garden

PROS

- Cafe of sufficient size to be viable, seating area within walled garden allows visitors to benefit from southerly aspect and views to walled garden.
- · Cafe animates and brings people to walled garden.
- Provides two flexible spaces for the community or as an event / conference spaces.

CONS

- · New cafe structure would be visible from the Walled Garden.
- New cafe would need to be sensitively designed to not have a negative impact on walled garden.
- · Limited views / connection between cafe and Wonderful Barn or walled garden
- Cafe not taking advantage of southerly aspect to walled garden
- Space for community / workshop limited
- · No permanent large venue offering

KEY

1. Stable Yard Entrance

2. Reception

3. Covered external

walkway 4. Kitchen

5. Cafe in existing stable

(40 seats) 6. Proposed Winter-garden

extension (26 seats) 7. External seating area (

34 seats) 8. WCs / Store 9. Store/Plant

10. New Glazed Link 11. Yard - flexible space for events

12.Community Room/ Workshop 1 13.Community Room/

Workshop 2 14. Bin Store / delivery

yard 15. Accessible parking 16. Barn Hall House 17. Barn Hall House -

garden 18. Walled Garden



Adaptive Reuse

Stables - Options



Image: Drawing Matters Archive, Somerset, England



Image: Hauser & Wirth, Gallery and gardens Somerset, England

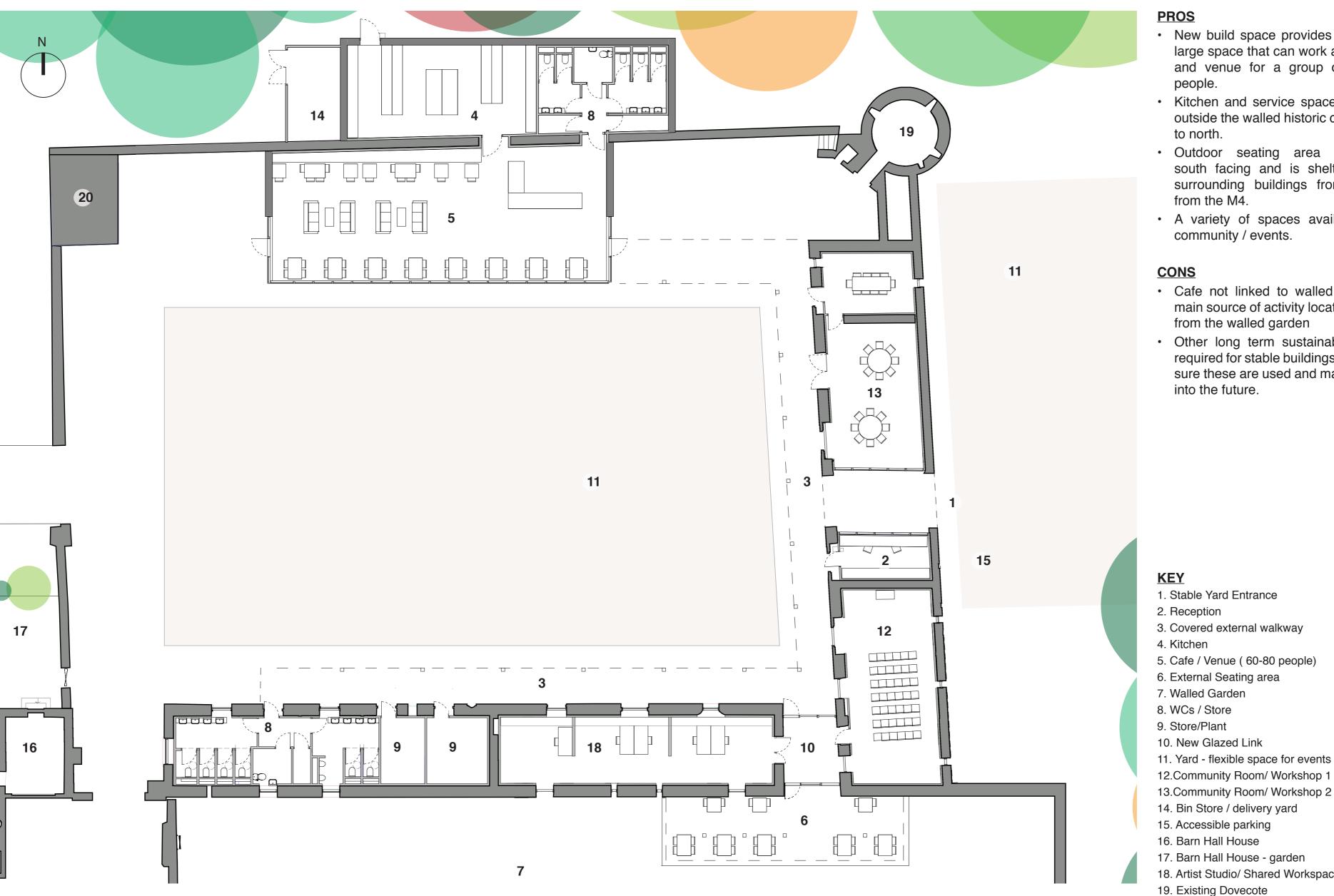


Image: Bayer & Strobel, Chapel & Funeral Home, Ingelheim, Germany

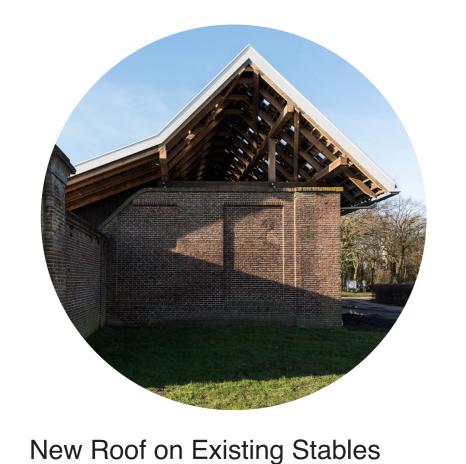


Image: Sands End Arts & Community Centre, Fulham, London

Examples of New Buildings in Historic Setting



Option 03- New Build Cafe & Venue in Courtyard



Artist Studios



Event Space

- New build space provides a single large space that can work as a cafe and venue for a group of 60-80
- Kitchen and service space located outside the walled historic courtyard
- Outdoor seating area can be south facing and is sheltered by surrounding buildings from noise from the M4.
- A variety of spaces available for community / events.
- · Cafe not linked to walled garden; main source of activity located away from the walled garden
- Other long term sustainable uses required for stable buildings to make sure these are used and maintained into the future.
- 1. Stable Yard Entrance
- 3. Covered external walkway
- 5. Cafe / Venue (60-80 people) 6. External Seating area
- 7. Walled Garden
- 10. New Glazed Link
- 11. Yard flexible space for events
- 13.Community Room/ Workshop 2
- 15. Accessible parking
- 16. Barn Hall House
- 17. Barn Hall House garden
- 18. Artist Studio/ Shared Workspace
- 20. Store



Conference Space