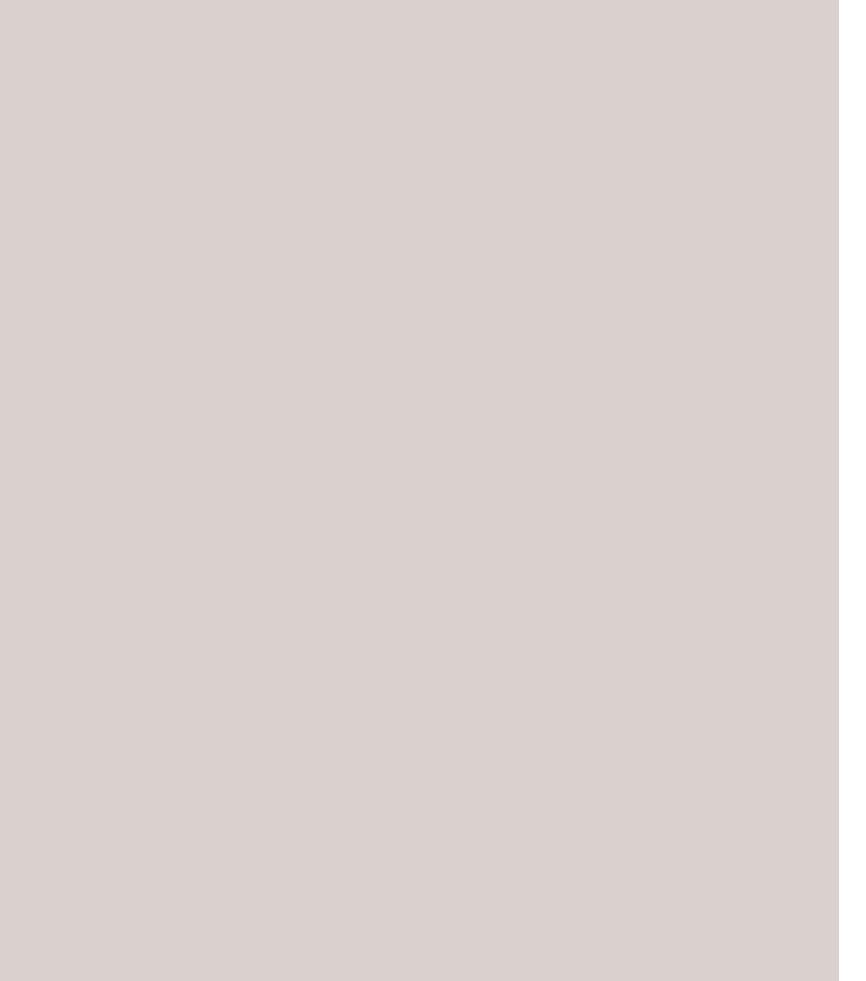
REF 2014 submission by Níall McLaughlin



Bartlett Research Folio

### **Project Details**

Author:	Níall McLaughlin
	Níall McLaughlin realized this project through his practice Níall McLaughlin Architects.
Title:	Alzheimer's Respite Centre
Output type:	Building
Function:	Healthcare centre
Location:	Dublin, Ireland
Client:	The Alzheimer Society of Ireland
Practical completion:	August 2009
Budget:	€5 million
Area:	1,500 m <sup>2</sup>
Structural engineer:	Buro Happold Consultants Ltd.
Services engineer:	Buro Happold Consultants Ltd.
Quantity surveyor:	Tom D'Arcy and Co.
Fire safety engineer:	Greaney Fire Safety Ltd.
Landscape architect:	Desmond Fitzgerald Architects
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### **Statement about the Research Content and Process**

### **General description**

The day care and respite centre was commissioned by the Alzheimer Society of Ireland to provide flexible short-term care for people suffering from Alzheimer's disease and offer a means of support for the affected families. In the context of our ageing population, the commission gave the practice an opportunity to engage with the challenges of designing appropriate spaces for those with dementia.

### Questions

- 1. To conduct research into current thinking about environmental care for dementia.
- 2. To investigate how the mind acquires the capacity to experience space and how it loses this capacity as part of the pathology of Alzheimer's disease.
- 3. To explore the limits of intersubjectivity in the client/architect relationship when dealing with people with different stages of dementia.

#### Methodology

- 1. Visiting respite and residential care homes across the UK.
- 2. Consulting with care home staff and care home residents.
- 3. Collecting information on contemporary practice on dementia.
- 4. Furthering interdisciplinary discussion and knowledge sharing through informal discussion, seminars and interviews within UCL.
- 5. A range of design-led research methods through drawing and making.

Statements 5

### **Means of dissemination**

The Alzheimer's Respite Centre has been the subject of lectures for Age UK, the Design Council and University College London; an invited contribution to the interdisciplinary Spatial Thinking Symposium at UCL; and an element of an ongoing conversation on the subject of spatial thinking and dementia with professors in the department of Neuroscience at UCL. The project has been reviewed in the architectural press, including the *RIBA Journal and the Architects' Journal*.

This research project has also led to further work for Touchstone health care provider, to develop a 'pattern book' for the design of sixty primary care centres across Ireland, and a collaboration with Maccreanor Lavington for the property developer Argent, to design extra care facilities for the R5 Building within the King's Cross Central development.

### **Statement of Significance**

The Alzheimer's Respite Centre won an RIBA European Award in 2009, and in 2010 the Royal Institute of the Irish Architects Award for the Best Health and Leisure Project and the Architectural Association of Ireland Special Award.

Alzheimer's Respite Centre Introduction / Aims and Objectives ••••••••••••••••••••••••••••••••••••



### Introduction

'To be lost is to be truly present.' Rebecca Solnit, A Field Guide to Getting Lost (2006)

Our ability to place ourselves is at the core of all architecture. The research for the Alzheimer's Respite Centre considered the consequences of losing one's ability to situate oneself. We explored architecture as something we experience with body and memory, rather than as something we look at. In particular we were interested in addressing how our identity is bound up in the way we position

ourselves in space, how dementia destroys our ability to orientate ourselves and how buildings might help those with dementia.

The Centre is situated within the existing walled garden of the adjacent convent. Arranged within this protected space is a series of interconnected pavilions incorporating social spaces, serene gardens and courtyards, through which patients may wander. A number of pathways naturally loop back on themselves, always bringing a person back home again. [fig. 1]

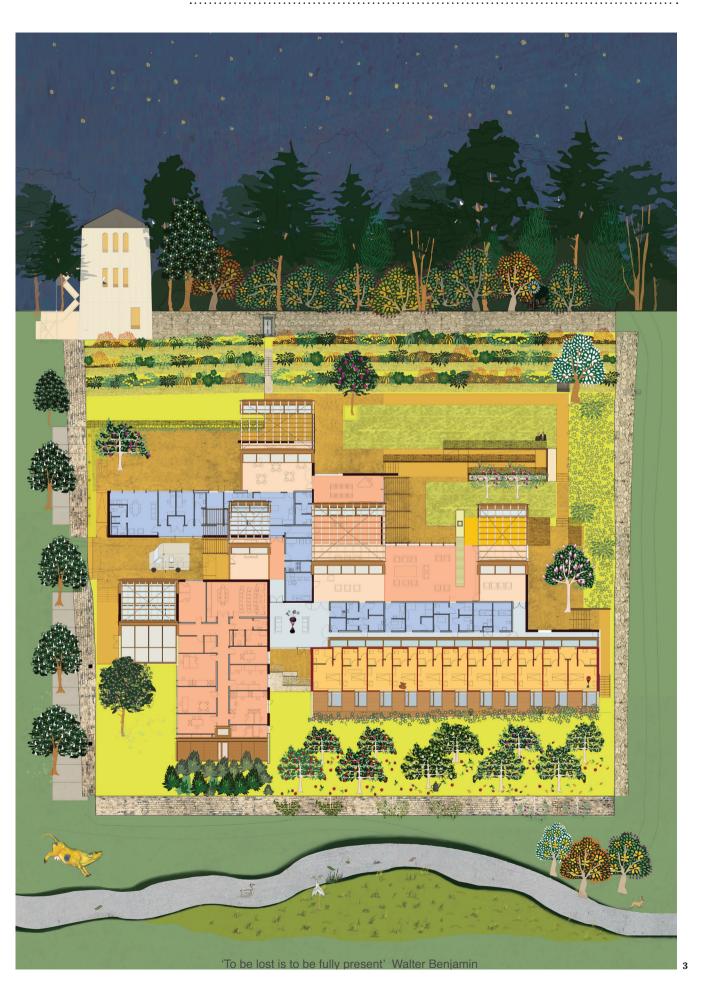
### **Aims and Objectives**

The knowledge base accumulated from this research project aimed to realize the particular building as well as a prototype for the building of other residential care homes for dementia in Ireland. We embraced the opportunity to engage with the challenges of designing appropriate spaces for those with dementia and responded as architects with a researchled approach. The main challenge in designing a care environment for those with Alzheimer's is to produce calm, coherent spaces that reduce enervating

distraction, aid orientation and encouragemobility. Our aim was to respond to this challenge by reconstructing from first principles an architecture that places you back into the world, one that assumes every moment that you are lost. [fig. 2 & 3]

The research for the project stemmed from a wider interest in the nature of space. Architects think of space as something central to their subject. Many would say that a refined understand understanding of space is what makes

8 Alzheimer's Respite Centre Aims and Objectives / Questions 9



an architect. However, whilst the word has a self-evident quality, the term has a different meaning in a number of contexts. We hear of space as mental, philosophical, geographical, gendered, scientific, empathetic, bounded, cosmic, multi-dimensional, capitalist, Cartesian and so on. For the purposes of this research we put forward a working conception of space. It was space as the realm of action. The research questions all stemmed from this central premise.

### **Questions**

### To conduct research into current thinking about environmental care for dementia.

In our research we explored the progressive care model for dementia. The approach is centred on upholding the person for as long as possible. It suggests that by accepting a person's unique identity at each stage in the process of the disease, a dignified and occasionally joyful condition can be reached. Tim Kitwood's book Dementia Reconsidered (1997) puts forward this model of care. He uses twelve words to characterise care: recognition, negotiation, collaboration, play, timilation, celebration, relaxation, validation, holding, facilitation, creation and giving. We understood that these together constitute a comprehensive recognition of the social identity of the person, an identity where they are recognised, not just as care receivers, but as caregivers too. This reciprocation is essential to our social being and, in performing it, we constitute an action that creates its own space. [fig. 4]

When we imagined a caring environment, we conceived of a group of people reminiscing or dancing together, a woman having a hairdo or someone cutting the toenails of an elderly man as examples of activity. The most important factor in environmental care for dementia is the reciprocal bond created within the community of cared-for and caring. The building, designed as a bespoke enclosure, exists as a frame for the space constituted by the caring community. It endures this space but the construction has no meaning as such. It becomes meaningful only in the context of the space created by social action. An architect seeks to understand how the occupants have already learnt to be in space from their earliest conditioning, through a lifetime of social practices, so that he or she can know what they are losing through dementia and how the remnants can retain cohesion for as long as possible.



- 3 The Alzheimer's Respite Centre as a cultivated garden.
- 4
  Paul Klee, I have plenty of
  pictures but I no longer look
  at them (1911).

10 Alzheimer's Respite Centre Questions 11

'The past leaves its traces; time has its own script. Yet space is always, now and formerly, a present space, given as an immediate whole complete with its associations and connotations in their actuality.' Henri Lefebvre, *The Production of Space* (1991)

# To investigate how the mind acquires the capacity to experience space and how it loses this capacity as part of the pathology of Alzheimer's disease.

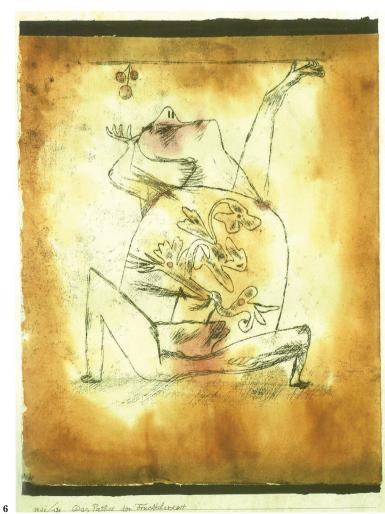
To a large extent what we are capable of imagining is an accumulation and reorganisation of all of the spatial arrangements or sequences we have stored up inside us as experiences. James Joyce said imagination is memory. We can remember the intricate sequence of decisions and operations that placed us here and now, and we can plan any number of ways of removing ourselves from where we are. We can even project ourselves into other possible or improbable spaces without stirring. This ability to plan, remember and imagine forms a key part of the essence of our spatial identity. [fig. 5 & 6]

As a child we learn space before language. A child is spatialised when comes out of womb. An infant feels their way out into space, from their mother's body and then out into room and beyond. These spatial extensions are discovered through action, but an infant is not imbibing this space neutrally; it comes with permissions, prohibitions,

associations and taboos. They learn that there are things you can and cannot touch, places you can wander and places that are forbidden. The world is the revelation of action. Since our relation to things is learnt through action, then our possessions, families, communities and buildings cannot be known except through our spatial perception. And so as we learn about space, we learn about social conditions and how to be social creatures.

As we grow older, from say 40 onwards, our individual spatial realm begins to change. Gradually our ability to see, experience peripheral vision, hear and move about starts to deteriorate. The full tide of our spatial realm begins to shrink back as our ability to perceive and move diminishes. For most of us, this is something we adapt to as we draw into ourselves in our later years. We make a compact realm of objects, associations, communities and memories that sustains us against our retreating world. Dementia is another matter. Alzheimer's disease causes a gradual, unstoppable, irreversible decay of cognitive ability. This is caused by a general loss of neurones, hence of synaptic connections and an overall atrophy of the brain. The erosion of cognitive ability affects memory, language, communication of emotion, social skills and motor function. While Alzheimer's disease has its own particular pathology, we experience it as the dissolution of everything we think is required to be who we are. [fig. 7]





- Gerhard Richter, S. with Child (1995).
- 6
  Paul Klee, *The Pathos of Fertility* (1921).

12 Alzheimer's Respite Centre Questions





# To explore the limits of intersubjectivity in the client/ architect relationship when dealing with people with different stages of dementia.

One difficulty in the understanding of dementia is the limitation of intersubjectivity. It is a one-way journey and no one can report on the passage. We can depend on reports from early-stage dementia sufferers, we can infer connections to other recoverable diseases such as severe depression and meningitis, we can read metaphorically the narratives of people suffering from Alzheimer's disease, we can observe carefully how their actions change over time and make inferences from that. However, none of these insights bring us close to the standard of intersubjectivity we consider normal for architectural practice. An architect must strive to imagine what it is to be someone else experiencing a place. This intuition is the cornerstone of an architects' role. But how, in the context of dementia, can we know what it is to be truly lost? [fig. 8 & 9]

An important problem for architect and caregiver alike is that the space created is not one fully acceded to the person receiving care. It is unlikely that a person with Alzheimer's disease, being cared for in an institutional setting, has fully consented to the arrangement. In our everyday lives we are hedged in by

instrumental order: we take the tube, submit to health scans, pay tax and fly Ryanair. We depend on this kind of order but we are also capable of pushing against it in our actions. So, our individual spatial model both reproduces and resists an instrumental order. A person with dementia, whose spatial model has collapsed, becomes increasingly transparent to the instrumental orders that surround him or her. [fig. 10]

The community of people with dementia in its different stages, their families, their personal and professional carers and those who are contemplating or planning for the challenge of ageing should have the opportunity to do what they can to constitute the caring space for themselves in a way that sometimes questions the financial, medical and legislative context of healthcare institutions. In our contemporary society, the competing pressures of cost, risk, legislation and procurement rules lead to a bureaucratic framework that exists to provide the space for care on behalf of the community. It is a formidable abstract instrument. One key question for an architect is how, in this context, with limited resources, to develop a caring environment that recognises the special sensitivities of people with dementia and how to contribute useful spatial understandings to the development of this medical field.

7 Gerhard Richter, *Table* (1962).

12 Paul Klee, *Uncomposed in Space* (1929).









9 *(previous page)* View of the garden pathways.

24 View of the quiet room over the brick wall.



22 Alzheimer's Respite Centre Context 23





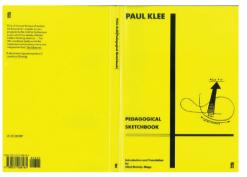
**Context** 

During the design development of the Respite Centre in Dublin, we began to collect a group of drawings and paintings by Paul Klee. What they had in common was a description of the spatialised body negotiating space. The depiction of the body's cavities, the immediate environment and the systems of signs within these environments were suggestive of how we orientate ourselves, in our inwardness and our actions, as creatures wholly immersed in and sustained by space. For us, they showed how space is actively apprehended through movement.

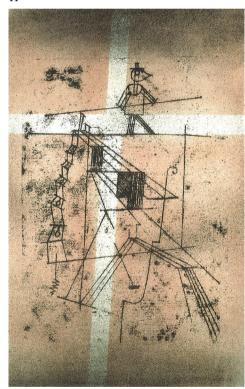
This led to an investigation of theories originating in Germany in the late nineteenth century that prioritised a synesthetic and empathetic understanding of form and space. The writings of Vischer, Schmarzow and Hildebrand put forward a model of spatial perception based on a constant ferrying between what we know of our own bodies and how we measure them against other things. The movement of the hand and the eyes over an object allows us to understand and store its three-dimensional properties so that, even when we see it in the distance, we experience, through recall,

its spatial properties. Vischer even suggests that we imaginatively occupy things for an instant in order to know them: 'We thus have the ability to project and incorporate our own physical form into an objective form, in much the same way as wild fowlers gain access to their quarry by concealing themselves in a blind' (quoted in Mallgrave 2010). This constant discourse between the body and the world beyond it is highly reliant on our ability to store experience.

McLaughlin is currently investigating whether there are any links between the development of Paul Klee's paintings and the ideas of this group of philosophers. In his diaries Klee speaks of Hildebrand and, in particular, his theories of relief. McLaughlin is interested in the underlying idea of Klee's Pedagogical Sketchbook; how it is like a visual theorem setting out the fundamental principles of human orientation in space. The research aims to uncover to what extent Klee is attempting to embody these synesthetic and empathetic speculations in his own writings and drawings, and how his works might have further significance for architectural thought and practice today. [fig. 11 - 13]



11



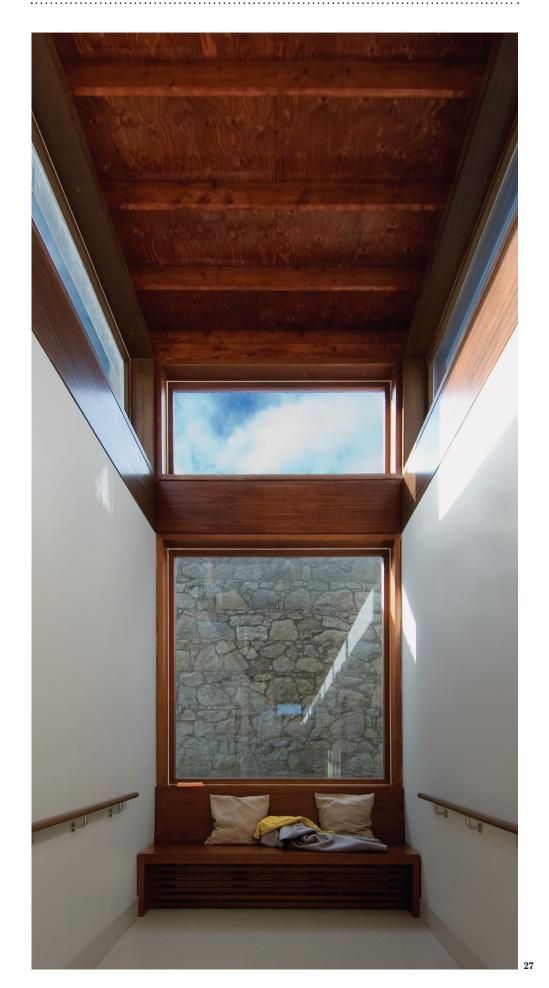
13

- 10 The quiet room with views to the garden.
- 31 Routes leading off the reception area.

Paul Klee, cover of *Pedagogical Sketchbook*, published 1956.

13
Paul Klee, *Tightrope Walker* (1923).

24 Alzheimer's Respite Centre Context 25





27 Bench at the end of the bedroom wing corridor.





29 *(previous page)* External courtyard. 30 Alzheimer's Respite Centre Context 31



14 A place to sit and chat in the sunshine.



34 Alzheimer's Respite Centre Methods 35

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### **Methods**

The research processes developed for the project included:

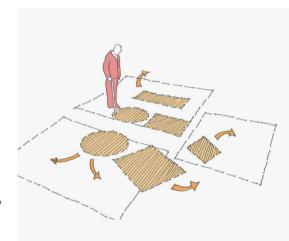
- 1. Visiting respite and residential care homes across the UK.
- 2. Consulting with care home staff and care home residents.
- 3. Collecting information on contemporary practice on dementia.
- 4. Furthering interdisciplinary discussion and knowledge sharing through informal discussion, seminars and interviews within UCL.
- 5. A range of design-led research methods through drawing and making.

Whilst undertaking the Respite Centre project, Níall McLaughlin Architects were approached by the London Borough of Camden to redevelop two of their existing residential care homes. Our research methods were combined for the two projects where we collaborated with residents (many with dementia), care workers, local government managers, families of residents and other interested parties. We began with a period of immersion in care home environments. We wanted to make direct contact with the residents so as to create the opportunity of a briefing free of third party expertise. It is a moving experience to sit with an older person experiencing dementia. We found that, with fewer inhibitions, people with dementia could be very affectionate. Sometimes we would

spend long periods just embracing. This intimacy between near strangers was something that helped us to understand the quiet load we needed to carry on behalf of our fragile clients. [fig. 14 & 15]

In this element of our research we were hoping to look through any superficial hesitation, disjunction or confusion and allow our clients to describe the world they were actually experiencing. Rather than correcting or denying their descriptions, we would allow space and time to slip and we would accept what we were told at face value. It was apparent that as our larger spatial model shrinks and fragments with dementia, we try to remake it again and again out of the surviving fragments. This can produce fascinating juxtapositions. One woman described the room we were in, the garden near the window, then, over the wall, her childhood home filled with people from her past. When asked about the room next door to where we were in the centre, she explained that was where her husband was, with the boys, by the fire, probably thirty years ago. It does not require much to accept this synthesis in its own terms and to use it to develop an understanding of her world compounded out of here and elsewhere, now and then. On one level it did not seem that different from our own desires to see our present space infused with traces of other times or places. This sense of immanence became key to our understanding.

We discovered that it was not always possible to set up direct verbal dialogues



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36 Alzheimer's Respite Centre Methods 37





with clients so we collaborated with care workers to work more indirectly. We sat in rooms with five or six clients and a care worker. People would be busy at their tasks. We would chat about matters relating to the inhabitation of space. This could last for half the afternoon. Not all the things that were said were comprehensible, but some of them helped to construct a better sense of the world we were being asked to make on behalf of our clients. [fig.16a & 16b]

We also held a series of structured workshops for residents, many with dementia; care workers, local government managers, families of residents, future residents and interested parties. For these we developed a method of using postcards, addressed to the practice on which the residents could voice their ideas and comments. This gave the residents time to ruminate on their thoughts in their own quiet time. Those who attended the first workshop were given disposable cameras; the pictures they took appear on the postcards. We found that some comments were reactions to the spaces depicted on the postcards themselves, others opinions from personal experience.

At another workshop we asked the consultees to arrange 1:1 scale pieces of furniture, within the footprint of a statutory minimum standard bedroom and bathroom space that had been taped out on the floor. We recorded the comments and observations regarding the size of the space, the arrangement of the furniture and the location of windows. [fig.17–20]

We compiled what we were told at these events into a document. Its aim was to be a scrapbook containing all the accumulated ideas from the consultations, which could then be used to inform the design of the care home and others. The presentation of the document was visual rather than literal in order to be fully accessible. As it was the result of active consultation, some of the comments were contradictory. We did not want the document to draw neat conclusions; we wanted it simply to illustrate the story so far. [fig. 21 & 22]

19 Consulting with care home staff and residents.

20 Comments from participants in the site visit, stuck on the site model. 38 Alzheimer's Respite Centre Methods 39

What We Like About Home



The idea of the care home is to, as much as possible, try and recreate home for the individuals. It is never going to completely achieve that but there are some aspects of home life that can be retained and recreated in the care home.

"I like sitting and reading peacefully on my own'.

"Persnell space."

"Persnell

21 Consultation document sketch 'What we like about our garden'.

22 Consultation document sketch 'What we like about our home'.

40 Alzheimer's Respite Centre Methods 41 ..... .....

























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Dear Architect,





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Can is be re-supplied?



**Dissemination** 

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Dissemination

The intention for the Alzheimer's Respite Centre is that it forms a prototype for the building of other residential care homes for dementia in Ireland. The knowledge base accumulated from this research project has led to further healthcare commissions for the practice. This includes research work for Touchstone health care provider, to develop a 'pattern book' for the design of sixty primary care centres across Ireland, and a collaboration with Maccreanor Lavington for the property developer Argent, to design extra care facilities for the R5 Building within the King's Cross Central development. The research for the Alzheimer's Centre can therefore be seen as part of an ongoing and growing field of research for the practice, as care for the elderly becomes a critical issue in the context of our ageing population. [fig. 23]

The project has formed a catalyst for cross-faculty knowledge sharing and discussion within University College London. An informal dialogue with researchers in the Department of Neuroscience has developed, to further explore how the brain understands space and to form a bridge between neuroscience and the philosophical ideas in other disciplines.

McLaughlin has lectured on the subject at the following presentations and seminars:

Níall McLaughlin, 'Losing Myself, the Role of the Architect in Designing for Dementia', For Later Life conference, Age UK, London (April 2013)

Níall McLaughlin, 'Losing Myself', Ageing Better by Design seminar, Design Council, London (February 2013)

Níall McLaughlin, 'Figures', University College London (February 2011)

Níall McLaughlin, 'Situations', University College London (February 2011)

Níall McLaughlin, 'Losing Myself', Spatial Thinking Symposium, University College London (February 2010)

The research concerning the Alzheimer's Respite Centre forms the basis for one chapter of McLaughlin's forthcoming sole-authored book Trial Pieces, due for publication in 2014 by Ashgate.

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# Appendix 1

### Related publications by the researcher(s)

Appendix 1

pp. 48–49 Níall McLaughlin, 'Why Not Ask the Old Folks?' *RIBA Journal* (July/Aug 2011): 46-47.

46

Analysis | Rethink | Homes for older people

## WHYNOTASKTHE

Why is it that as we get older our opinion is sought less often? Like children, other people know what's best for the elderly and money is usually a prime consideration when it comes to communal residential accommodation. But as growing numbers of babyboomers approach old age, Niall McLaughlin suggests there's a better way

# OLD FOLKS?

growing old involves a gradual erosion of physical and cognitive range. None of us will have an identical experience but the trend will be the same. As the result of a slow diminution in our ability to function at optimum capacity we tend to aim to retire from work sometime between 60 and 70. Depending on wealth, health and lifespan, the time after retirement can be divided into two distinct phases; one where we are able to independently explore leisure interests and another, later phase where we grow increasingly incapable of functioning completely without some form of help.

The requirement for the provision of assistance is a watershed in our life story. We are no longer fully self-determined individuals and we move into another class. We become 'older people' (once 'the elderly') and depend on family or public assistance to get through the day. Those who have the money or close family support can continue to live in their own homes and nurture an increasingly fragile independence. But many will not have this support, and public or private organisations will take responsibility for their accommodation, safety and wellbeing. While architects sometimes design private houses for older individuals, homes for older people refers to more common collective provision. Along with schools, the building type belongs in that category where people are brought together as a community defined by age.

The idea of the old folks home, often associated with loss of choice, oppressive seclusion and the erosion of dignity, haunts the popular imagination. It belongs to that group of 20th century institutions where care once provided within the tight bounds of family and community is exported to abstract organisations. I saw a picture in a Sunday



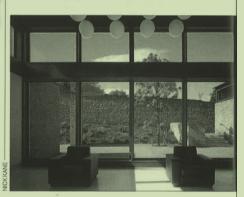


ABOVE: McLaughlin's picture postcards invited responses from care home residents in Camden.

RIGHT: McLaughlin's Alzheimer's Respite Centre in Dublin.

supplement recently; a loose straggle of older people sitting in a circle, most gazing at the ceiling. A large sign on the wall read 'This is Eastbourne. It is Tuesday. It is raining? While such dystopian examples may not be the norm, they point to an anxiety we all hold about being subjected to a managed instrumental order as we grow increasingly helpless. I know few older people who look forward to or celebrate their transition to organised residential care.

It is undisputed that the provision of care for older people will become an increasingly large task for society. People born during the post-war baby boom are now ageing. We are living longer and the informal networks that support communities have eroded. Countries like Sweden have developed sophisticated ways of providing publicly funded care at home for all but the most fragile and the UK may follow suit. But at the moment, there is a large requirement for collective residential care provided by local authorities, housing associations and private providers. My own experience of dealing with public consultation in the aging population suggests that the



WWW.RIBAJOURNAL.COM: JULY/AUGUST 2011

Appendix 1 49

BELOW: Design study for homes for older people in Camden.



nature of the care provided will change. Most older people needing care are over 75. Today, they will have been born before 1940 and they belong to a generation who valued state provision of care and are often touchingly grateful for it. The next generation of postwar babies have very different attitudes. They have a far stronger sense of their rights and individual entitlements. They are more willing to question the status quo. When we undertook public consultations in London for those in publicly funded residential care and others who anticipated they might be in the future, there was a marked contrast between generations. The prospect of an articulate cohort of older people, highly aware of their rights and competing for increasingly scarce provision, suggests the issue will move towards the forefront of public debate.

At the heart of any provision of care is the relationship between the person receiving care and their carer or caring community. The way in which this social bond is constituted will have a profound impact on the sense of dignity and happiness of the individual receiving care. Social modernism tends to lead to abstract and collective provision in managed environments. This guarantees a minimum standard but risks depersonalisation of the individual. It is a kind of Ryanair for the older person. The challenge now is how to reconstitute the social bonds between older people and a caring community so that individual identity is sustained, even developed, in the face of physical and cognitive decline. This must be achieved in the context of diminishing resources.

For the architect practising today, this wider problem is crystallised at the level of the individual building. The wellbeing of older people in residential settings is legislated

for through regulation, guidelines and minimum space standards. Local authorities subcontract their responsibilities to private organisations. In doing this, they manage the relationship between the individual and the provider through highly complex systems of procurement. When advising local authorities, I have attended design reviews on homes for older people where 80% of the

consultants were accountants, solicitors or management consultants. The challenge for the designer here is the absence of the interpersonal relationship between the true community of building users and its architect. Older people requiring care in a communal residential setting have a greater need to communicate their individual desires than most other building users. The architect needs to understand how the caring community constitutes itself and how the space it makes can be framed by the built form.

Our practice does this through consultations with residents in extra care, residential and respite care buildings. Our designers get immersed in the care homes, even staying overnight sometimes. We set up individual



'I have attended design reviews on homes for older people where 80% of the consultants were accountants, solicitors or management consultants'

and communal discussions with the design team, residents and carers. This includes discussions with people at various stages of dementia. For example, in our work with older people in Camden, we gave stamped postcards to residents that they sent back addressed to 'Dear Architect'. Their responses were demanding, challenging and often moving. This process helped us understand the fragility of the setting and our responsibility for each client and carer, both individually and as a group.

For us the quality of the idea is manifest in the design. After some soul searching, we chose to avoid any forced homeliness in our proposals for the Alzheimer's Respite Centre. The architectural ideas owed much to Mies van der Rohe, Barragan and Schindler. Our clients — the residents and carers — wanted light, space, free circulation and gardens. They liked the building's airiness and its difference from their familiar homes. Dementia sufferers often wander compulsively. Our design incorporated looping routes to accommodate this. In fact, our clients wandered far less in the new building, perhaps because they were less agitated by their surroundings.

General national indicators, like the RIBA Awards for example, suggest a low level of design quality in homes for older people (only Richard Murphy's out of 93 this year). This may be related to the overextended relationship between the designer and the user brought about by abstract commissioning processes motivated by low cost and low risk. The emerging generation of older people will want high standards and, as confident consumers, they will expect interesting designs. This articulate group should demand to see the whites of their architect's eyes. I would like to see new collaborative projects set up between innovative designers and older people, who bring the wisdom of lived experience. Given the expanding need, it would be wonderful if good architects took up the challenge.

Niall McLaughlin is principal of Niall McLaughlin
Architects. Its Alzheimer's Respite Centre in Dublin won
an RIBA European Award, The AAI Special Award as
runner up for Building of the Year, and the RIAI Award for
Best Health and Leisure Building. The practice worked on
an extensive public consultation with Camden Council on

RIBA JOURNAL : JULY/AUGUST 2011

# Appendix 2

### **Related writings by others**

### **Book chapter**

pp. 51–65 'The Alzheimer's Respite Centre'. AAI Awards 2010: *New Irish Architecture 25*. Ed. John O'Regan and Nicola Dearey. Cork: Gandon Editions, 2010: 64-77.

### **Newspaper article**

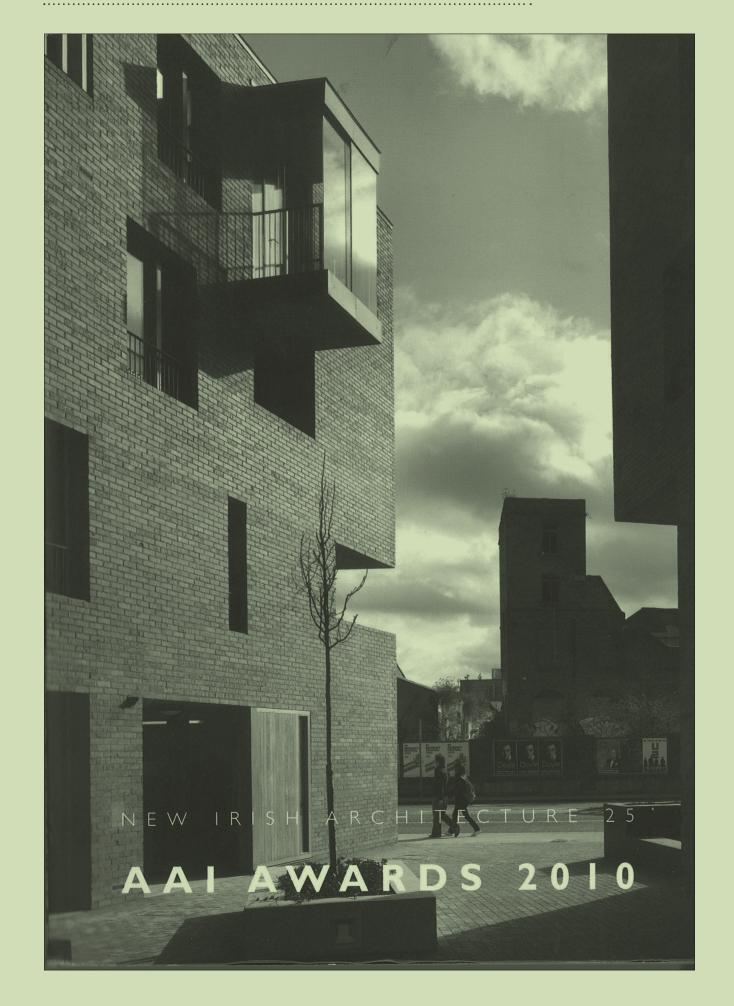
Stephen Best, 'Built with Tender Loving Care'. The Sunday Times Culture (May 2010): 17.

#### **Journal articles**

Stephen Best, 'The Architecture of Delight'. RIAI Annual Review (2011/2012): 74-77.

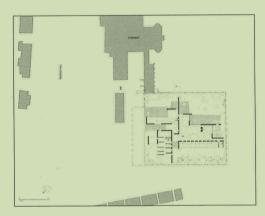
William JR Curtis, 'Building for a Longer Lifetime'. Architects Journal (10 Feb 2011): 20-27.

Appendix 2



### THE ALZHEIMER'S RESPITE CENTRE

NÍALL McLAUGHLIN ARCHITECTS



Alzheimer's disease affects memory and cognition. This, in turn, affects people's ability to place themselves in the world. A building designed for people with Alzheimer's must renew the sense of presence that allows them to place themselves in a situation. At any moment, they might find themselves lost and look for signs that will return them to the familiar. They benefit from a social hub, but at the same time feel a deep need to wander. These needs – centripetal and centrifugal – need to be recon-

ciled, and this is achieved in this project by using wandering loops:— journeys that will take the wanderer outbound but will gently and directly bring them back to the sociable core. These journeys, where possible, are through gardens and rooms, and avoid corridors. No route ends in a cul-de-sac, which might induce disorientation and panic in the person.

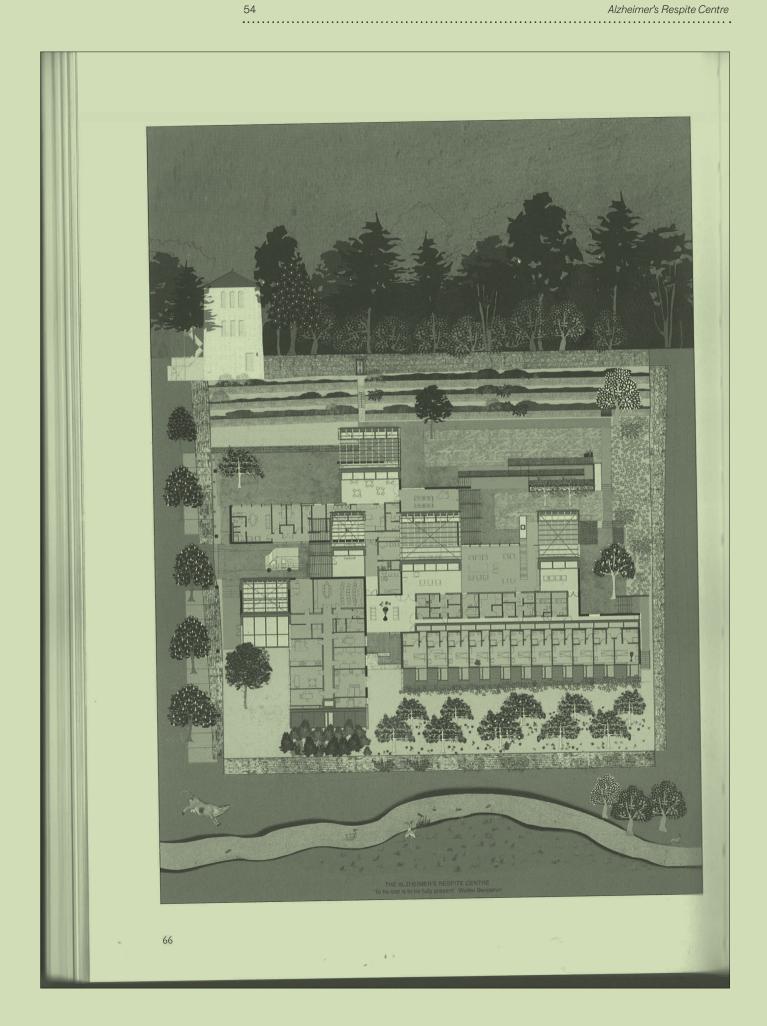
The Respite Centre is built in an 18th-century walled kitchen garden, with granite forming the north and east walls, and warm stock brick forming the sunward walls. The new building is deliberately sited to frame views of the garden spaces created between the new construction and the old enclosure. Each garden is orientated in a different direction, intended to be experienced at different times of the day. Users can move around the rooms like a clock, experiencing change throughout their daily journey. Each garden is planted to generate character appropriate to its orientation, and includes courtyards, orchards, allotments and lawns.

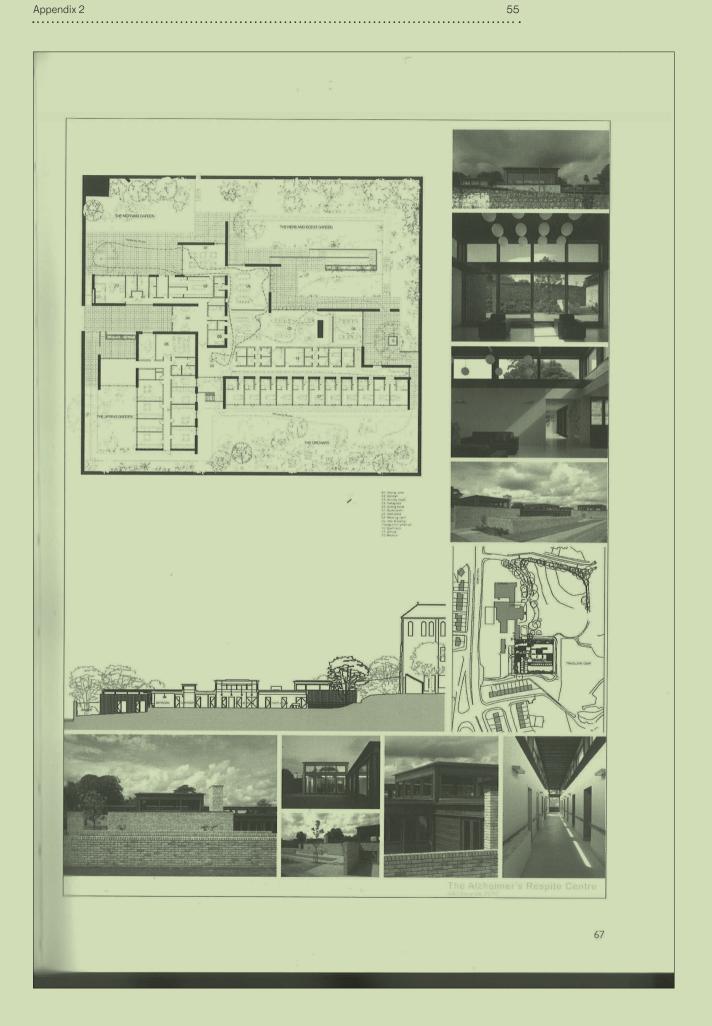
The organisation recalls the experience of Schindler's Kings Road house [in West Hollywood, 1922] and Barragán's own house [at Tacubaya, Mexico, 1947] — a memory of constant unfolding within the limits of a fixed container. For someone with Alzheimer's the world is immediate and foreground. We hope that this little world will unravel continuously when experienced in the moment.

The construction is composed of radiating walls supporting square lanterns that bring light deep onto the plan, constantly providing glimpsed views of the gardens.

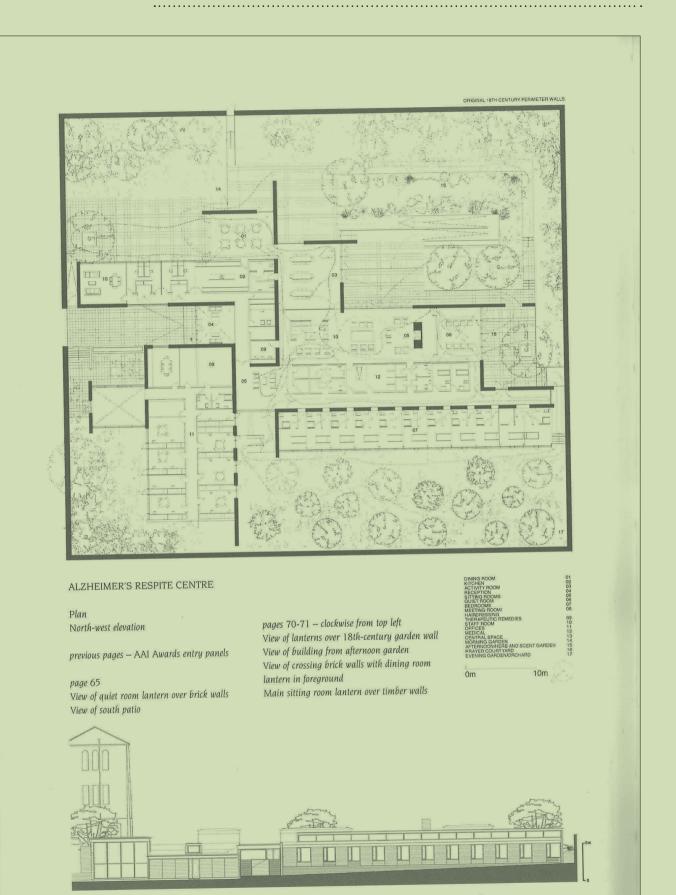
address – Temple Road, Blackrock, Co Dublin client – Alzheimer Society of Ireland photography – Nick Kane / Joanna Karatzas design to completion -1999-2009 area -1,500m<sup>2</sup>

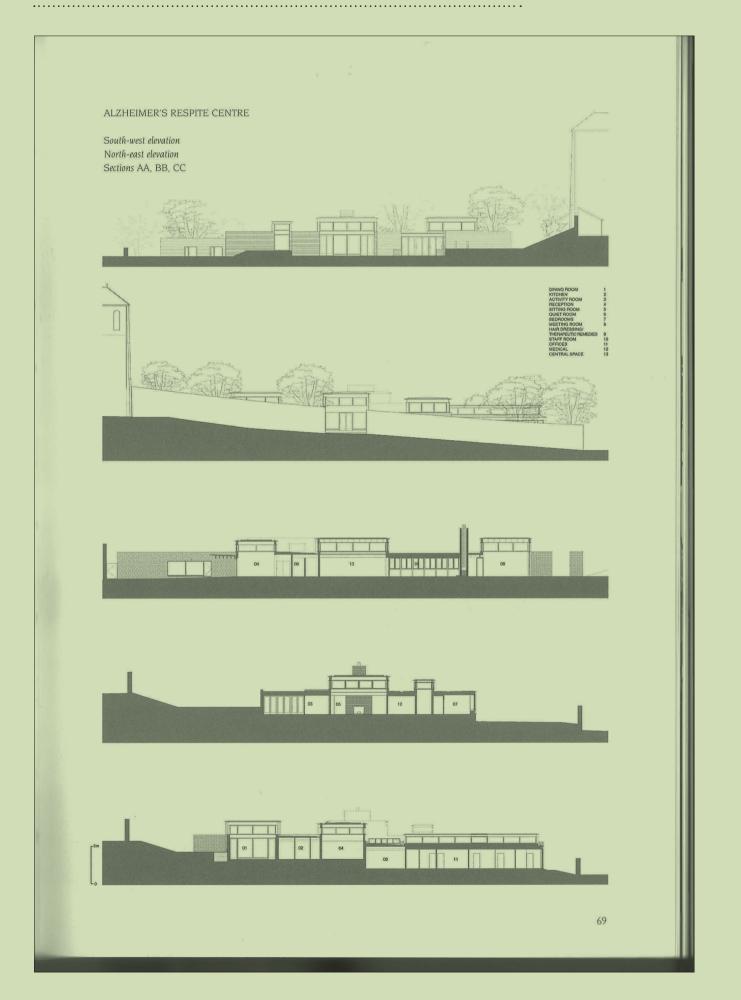


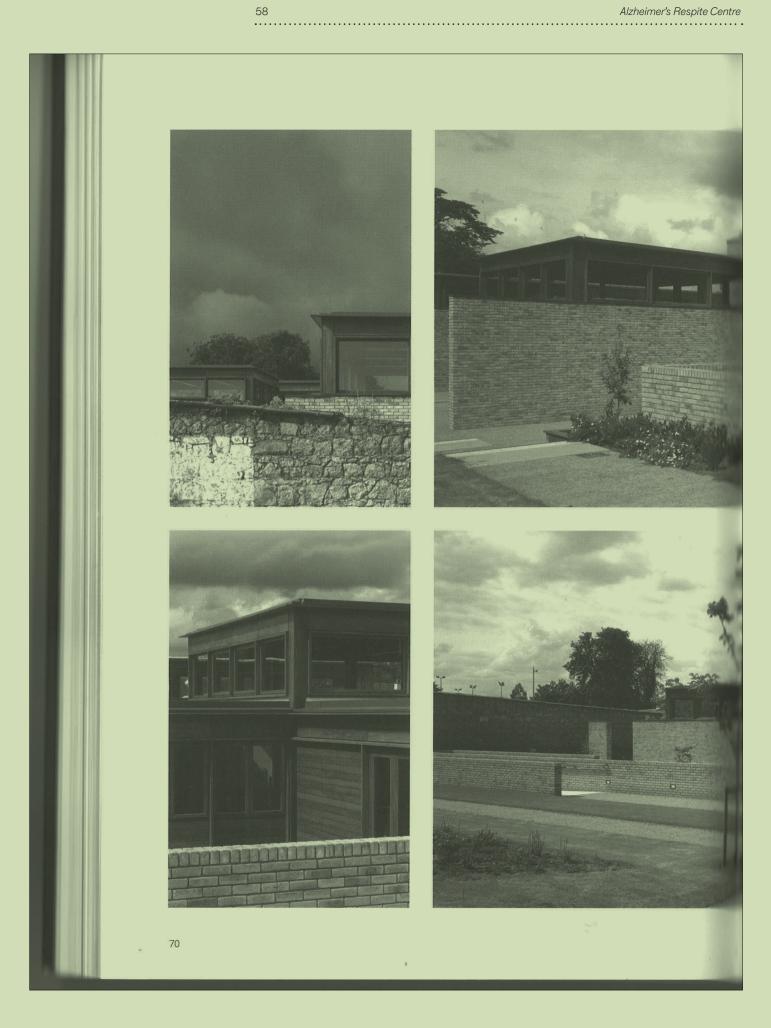




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### ASSESSORS' COMMENTS

- JENCKS I think it's wonderful, this one. The poetic, the almost child-like sense of wonder achieved in that drawing. It's an up-axonometric, which means that the true dimensions are projected down in an orthogonal manner. The first Egyptian paintings of houses and gardens did it this way, and then, of course, medieval people also did it this way.
- FARRELL In 1983 I was in Cairo, and I went to see Hassan Fathy, and he did drawings like this one here. I like this building. It takes its cue from the patients' requirements the kind of walls within the walls so it's not just a garden for its own sake. I do think that it's a beautiful interpretation of a Garden of Eden for this quite difficult programme. I also like the kind of Hassan-esque yellow wall and the piece above. I have this down as an award. It's restrained, with a certain kind of poetry about it.
- JENCKS I would back-up what Yvonne said in every word. Beyond that, it refers in the text to being inspired by the Schindler House, which I once lived in Los Angeles. I love the way the wandering walk which is, of course, the problem with Alzheimer's, the desire to wander is very strong in an Alzheimer patient and I think to give them three different kinds of gardens is marvellous. Here, the poetry of interpretation of a kind of frailty has produced great architecture. For me, this one is the award.
- FARRELL Something that's very important about the section is that it's not a flat garden. You can be in positions where the actual container is tilted, so you are not just contained within a wall.
- JENCKS All the way through, it shows sensitivity. If you do have Alzheimer's you forget where you live, but here you would be safe. And it's low in scale, it's not intimidating. It's also its own kind of labyrinth. When you have Alzheimer's, you do want a garden, because you can, as it were, potter in it and go at your own slow speed while getting something back from the environment. So I think it's absolutely perfect.
- KEAVENEY I like this a lot. I like the use of materials and the arrangements. It's very good, especially relating it to the fact that it's for people with that particular disability. I live nearby, so I saw it under construction, but at the time I didn't appreciated its refinements
- DEPLAZES It's very convincing. I hope the vegetation will grow like the picture intends, a forest of different trees.
- McLAUGHLIN I think it would be best if I don't comment on this project. [The assessor is a brother of the architect. Editor]
- LATER (edited version see pages 59-62 for full version)
- JENCKS I personally think Timberyard, Gaeláras and Alzheimer's are the three best. I think Alzheimer's is great, but partly because it is so beautifully rendered. It wins the presentation award. Nowhere else is the intentionality as strong and committed as in these three projects.

Alzheimer's Respite Centre · .....·





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ALZHEIMER'S RESPITE CENTRE

Façade of bedroom wing looking onto young orchard Bedroom wing corridor

opposite

View of reception room to office wing Detail of main sitting room façade Bench at the end of corridor in bedroom wing







KEAVENEY – The concept and the range and the breadth that Alzheimer's takes in – the building, the function, the space, the surrounds, the environment – makes it a more complex, a more sympathetic realisation of a project.

DEPLAZES – Yes. There is a nice idea and a nice concept in the Alzheimer's garden, but somehow it is a story enclosed for itself, in a double sense...

JENCKS – I think it's a bit unfair to compare these three projects actually, because the cost of each is so different, and the context of each is so different. It's just really hard to compare apples and pears and pineapples.

FARRELL – What Andrea said is very important about where a piece of architecture stands relative not just to itself, but to others. I think they are beautiful projects, all three of them. They are all of a very, very high standard. I'm intrigued by the wall in the Alzheimer's project, because it's about layering and it's quiet and it's restrained ... Can I just ask Andrea to elaborate again on the public nature of architecture and then the more private?

DEPLAZES – To me, the Alzheimer's project is a really nice project, and this is a garden enclosed in walls. The concept is utterly focussed on that nice idea. It's a paradise garden, where you don't have to care what is outside. It would probably be tougher if it was not in the landscape but in the middle of a city to provoke another perception. To me, it looks really harmonious, without any breaks. It is fitting, and the idea of Alzheimer's patients living there with its orientation is wonderful. Everything fits and it's really nice. But somehow, for me, it's too nice to be true. I'm not sure if the poetry of these wonderful drawings is really fitted to what then happens when the whole thing is realised. One can hope that this is a hypothesis; one hopes that it really does become this kind of paradise.

NÍALL McLAUGHLIN – born in Geneva in 1962. Studied at UCD School of Architecture. Worked in Dublin with Scott Tallon Walker Architects (1984-89) and in London with Nicholas Hare (1989-90). Established his own practice in 1990. His work has been widely published and exhibited, including *Gritty Brits: New London Architecture*, Heinz Architecture Center, Pittsburgh (2007) and Unfinished, Photofusion, London (2007). He is a lecturer and visiting professor at the Bartlett School of Architecture, University College London.

DESIGN TEAM – Níall McLaughlin, Beverley Dockray, Sandra Coppin, Alis Fadzil, Greg Blee, Alex Mok, Joanna Karatzas, Abigail Giddings, Adam Pakryn, Emma Frater, Cian Deegan

NÍALL McLAUGHLIN ARCHITECTS

Linton House, 39-51 Highgate Road, Kintish Town, London NW5 1RS, UK T 0044-(0)20-74859170 / F 0044-(0)20-74859171 / E info@niallmclaughlin.com / W www.niallmclaughlin.com

opposite – The quiet room / View of main sitting room with activity room in background

An award-winning Alzheimer's centre in Dublin is a poetic mix of functionality and humanity, says **Stephen Best** 

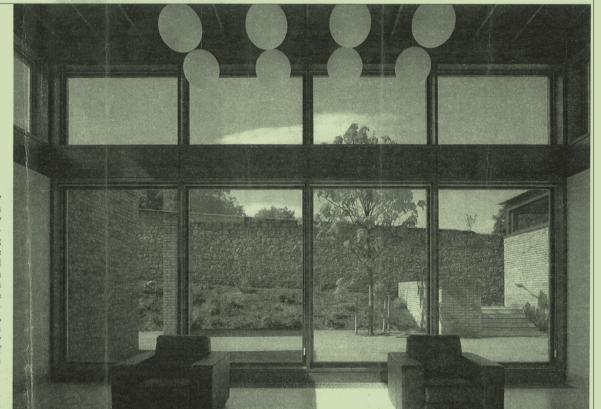
ixty metres from a busy dual carriageway in south Co Dublin, its privacy protected by an old granite wall, stands a building that has the capacity to challenge our received notions about medical care facilities. Whereas the design of such facilities has long been driven by ideals of efficiency, the Orchard day-care and respite centre in Temple Road, Blackrock, designed by Niall McLaughlin Architects for the Alzheimer Society of Ireland, embraces notions of delight that eschew the fluorescent-lit corridors of traditional hospital settings.

Located in the former walled kitchen garden of a Georgian house, the centre points a way forward for a humanistic architecture focused not on efficiency but on people's needs and dignity.

A single-storey brick pavilion extending to 3,000 square metres and comprising offices, recreation rooms and 11 bedrooms, the Alzheimer's centre is the flagship development of an organisation established in 1982 to meet the east, staff offices overlook the wiched between the radiating brick together make the complex an Orchard centre in Blackrock, above needs of people with dementia and entrance courtyard. To the souththose who care for them. Its mis- west are the main day-care facili- without horizontal elements. In valued by the Alzheimer's carers, sion places people at its centre and, ties, which include the bright, open some places, they project inwards as those who live with the condiby implication, the architecture of dining hall, a contemplation room to form window seats; in others, tion are often disoriented and have the new building had to do the and a busy Montessori craft room. same. Announced four years ago, after the donation of an acre of of respite bedrooms faces onto a land by the Daughters of Charity, garden lawn. the centre opened last July and has already won an award from the Architectural Association of Ireland to a disabling condition.

garden wall, to a small courtyard moment of modernist architecture. that draws the visitor into the garden, is on a human scale.

embraces a different activity. The small, intimate gardens. northeast wing houses the head The windows, with thick, dark, from the transparency and open-the greatest surprise.



### Built with tender loving care

offices of the society. To the south- handmade timber frames sand- ness of the building, which Giving pause for thought: the To the quieter northwest, the wing tion deep into the building.

appears to take its cues from domestic architecture, with a plan and exterior that blurs the definifor its poetic architectural response reminiscent of the Rudolph The entrance to the centre is West Hollywood, built in 1921-2 as building. through a gap in the 4-metre-high and considered the Big Bang

In the middle of the Alzheimer's reception area, a generously pro- centre is the main gathering space, portioned cube of space, filled with a sitting room and library that form light, that is welcoming - like the a metaphorical heart with which all front hall of a house. It gives a feel- of the other social spaces connect. ing of domesticity, reinforced by Anchored by an open hearth, the the building proper, where each room flows out in all directions, space revealed, whether room or with views from inside out and Arranged around a series of building easy to navigate. Furspreading arms, each of which is close, with private views onto

walls, extend from floor to ceiling, arrangement of rooms. It's a quality they project up, drawing illumina- a restless need to wander.

The fluidity and visual connection between the interlocking respond to people with dementia," strong dialogue between interior tion between them and makes the offer clients a choice of activities." Schindler's Kings Road House in project as much about landscape

> walled garden surrounds lawns, patios and barbecue space divided by tall walls built from soft, honeyed brick that project out from the building. Together, they provide shelter from the wind and a dampening of the roar of passing traffic, offering moments of calm.

Paths meander between the garfrom room to room, making the den spaces, taking those who walk around freely, the colour-coded them on journeys of discovery: doorways and the roof light used side but never a sense of being lost. counterintuitive way in which the

"The centre has had a tremendous impact on the way we can light and this means that we can

It is a building with a serious Outside, the grey granite of the prising to see it has strongly functional elements, particularly the respite wing, with its long corridor flanked by overnight rooms on one side, and treatment rooms on the other. Yet it is in this most institu- undervalue both its poetic qualities tional part of the building that the architecture is the most unexpected.

The extra-wide corridors that allow wheeled beds to move

**Architecture** 

Two windows flank a projecting window seat. The upper one, naturally, frames a view of the sky, the lower one, curiously, framing a view of the granite wall that is no more than a metre away, and which Despite its scale, the building spaces of the entrance hall create a says Sarah O'Callaghan of the sociation at first, from a distance, appears to ety. "There is more space and more be a painting or photograph, reminiscent of Sean Scully's Walls of Aran As one draws near it it turns out to be an optical illusion, but it purpose, and it is therefore not sur- is symbolic of a building that makes the most of the intangible.

To view the building as merely a functional collection of well-crafted domestic rooms intertwined with a and the innovative shift in dementia care that it represents.

It has a larger significance too. however. If architecture can articulate what we value in society, perhaps buildings such as the serene gardens and courtyards nished with tables, chairs, book- around each corner, there is a new to bring daylight into the corridor Alzheimer's centre can begin a through which patients can wan- shelves and sofas, it is a building of perspective, a new plant or tree, a conspire to make it feel homely transformation of medical architecder, the centre forms a pinwheel of small things, in which everything new connection to inside or out- rather than institutional. The ture and beyond, one focused not This sense of orientation comes corridor ends, however, provides rather on delight and the human Award: Best Health Project - 2010 Irish Architecture Awards Client: The Alzheimer Society of Ireland

### ALZHEIMER RESPITE CENTRE

Niall McLaughlin Architects

### The Architecture of Delight Text by Stephen Best

In one century Irish medical institutions have the potential to initiate two paradigm shifts in the design of hospital architecture worldwide. A little over 100 years ago, Belfast's Royal Victoria Hospital tipped the balance in favour of technology in the design of medical care buildings. The institution and its architects turned their backs on Florence Nightingale's ideals of light and air as advocated in her Notes on Hospitals (1863) and instead embraced modern engineering and deep-plan building. Both in terms of medical treatments and building mechanics they combined advanced antiseptic treatment and surgery with battery style hospital wards that boasted the world's first air-conditioning system.

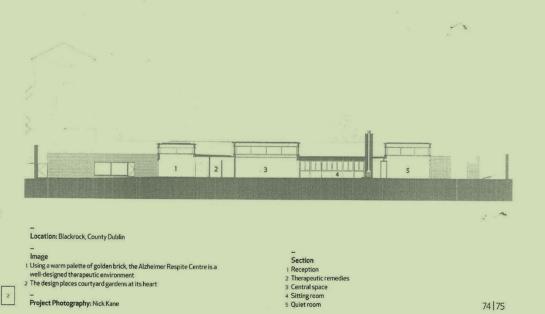
Niall McLaughlin Architects project for The Alzheimer Society of Ireland now has the capacity to challenge our perceptions of modern medical care facilities again. Whereas hospital design over the past century has been driven by the ideals of efficiency, the Orchard day-care and respite centre re-embraces Florence Nightingale's notions of free access to sun and air that eschew the endless, hermetically sealed corridors of traditional hospital settings.

Universalisation and utility now supplant delight in the architecture of medical institutions, which are almost all defined around the sophistication of their latest treatment regime rather than their architecture. The result is that most facilities in Ireland are little more than an eclectic jumble of add-ons and extensions, linked together by endless fluorescent-lit corridors. Valliant attempts by the architects to humanise them, with access to pleasant outdoor space, often lie abandoned.

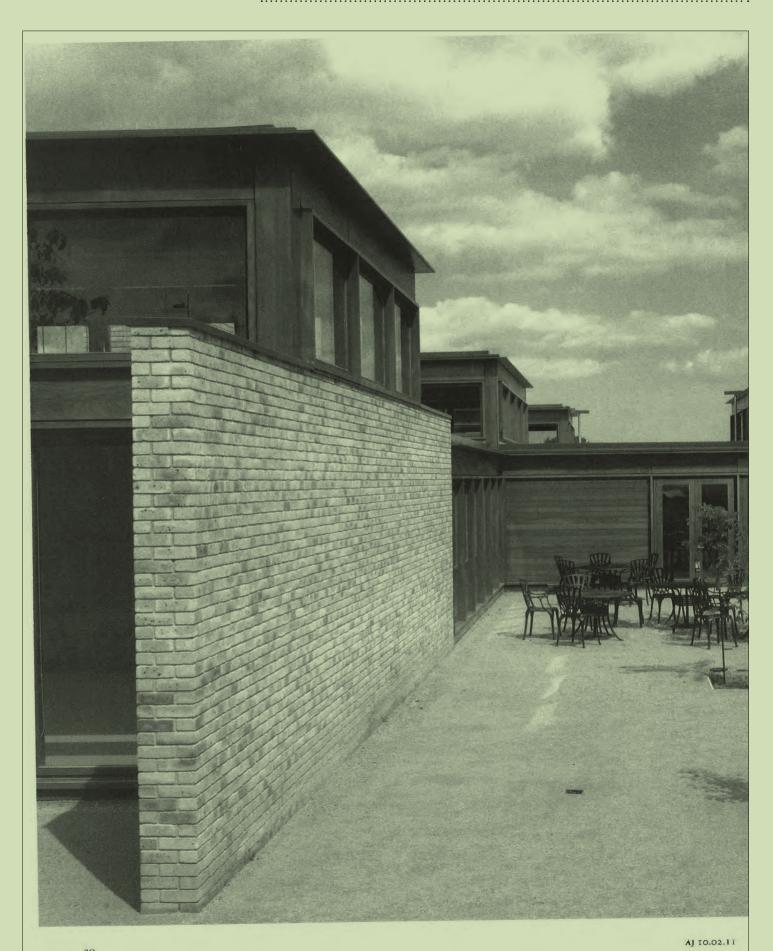
A single-storey pavilion in the former walled kitchen garden of a Georgian house, the Orchard centre revives Nightingale's ideals and civilises the medical experience. Using a palette of warm golden bricks and dark timber, it rebalances the focus towards the healing potential of good architecture and well designed environments. Its plan, a pinwheel arrangement of radiating arms, extends out from the main gathering space, a metaphorical heart that contains a sitting room and library. It has overtones of the unbuilt Brick House by Mies van der Rohe that gives the architecture a strong domestic feel, and which embraces the dynamic interplay between garden and room.

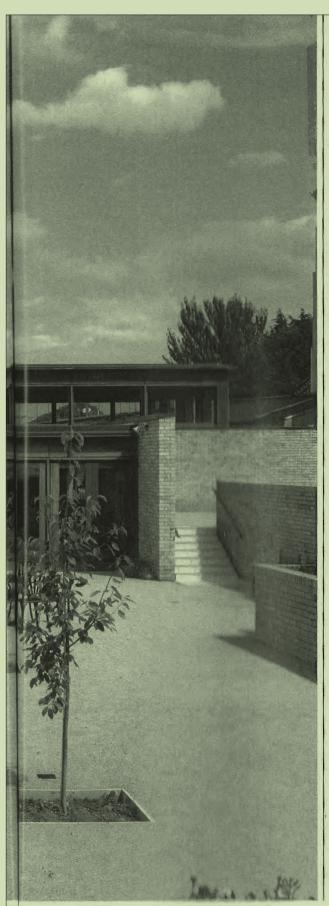
Inside, humane details, such as built-in seating below the windows, elevate the architecture. Such details make this a building of small things, finely detailed, in which everything is close, with private views onto small, intimate gardens. Carefully crafted architecture, easy navigation and fluidity of interweaving spaces are all found in the respite centre. They respond well to the physical and psychological needs of the patients with Alzheimer's disease, who often have a strong impulse to wander and regularly need reminding of where they are or where they have come from.

But it also has a larger significance. The Orchard centre has the potential to be carried further, to be a blueprint for the 21st century. Lessons learned here could transform other medical facilities, all too often abandoned by good design. If architecture can articulate what we value in society, perhaps the design of medical buildings should focus not on iconography or efficiency but rather on delight and the human experience. This project is a timely re-evaluation of the deep-plan and the reassertion of Nightingale's



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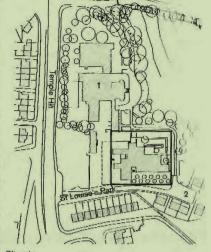




**Building study** 

ithin a generation, one in six people in the UK might live to be 100 years old, according to a recent report from the Department of Work and Pensions. This is a projected statistic, but still a firm reminder that many more people are living into old age than ever before. This means that the problem of care for the elderly is only just dawning upon many families and, of course, upon the state. Precisely when the welfare state is being undermined on all sides by dubious ideological manipulation, the need for support for health and welfare is actually growing.

This situation may lead to the creation of new building types to provide specialist care for part time inmates while also giving them a sense of belonging to a community. Such flexible institutions may provide a sense of solidarity among afflicted individuals while alleviating relationships with their families, relatives and friends.



Site plan

Convent
 Traveller's
 settlement

0\_25m

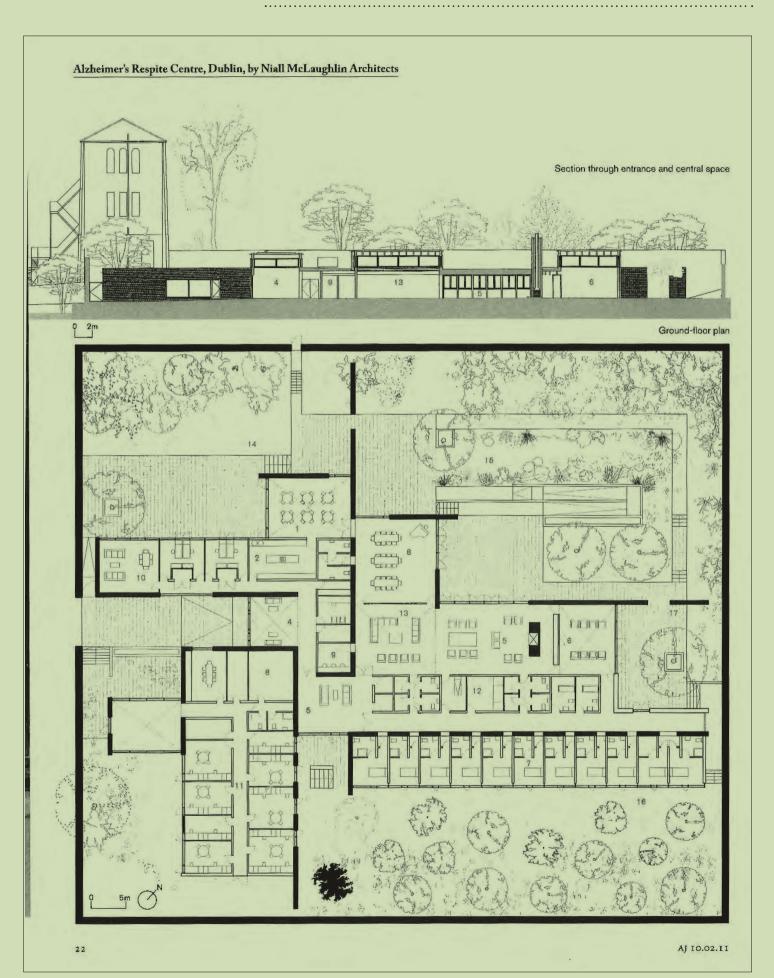
This is precisely the relevance of schemes such as the Alzheimer's Respite Centre at Blackrock just to the south of Dublin, designed by Niall McLaughlin Architects. Alzheimer's disease affects memory and the sense of belonging in the world: it causes confusion about the sense of time and the sense of place. A person with this condition has to be reminded all the time where he or she is, and where he or she comes from. There is a strong impulse to wander around by circuitous routes, but this is >>

# Building for a longer lifetime

Niall McLaughlin's Alzheimer's Respite Centre is a new type of building for an ageing society, says William JR Curtis.

Photography by Nick Kane

AJ 10.02.11



- Dining room
   Kitchen
- 3. Activity room
- 4. Reception
- 5. Sitting room 6. Quiet room
- 7. Bedrooms
- 8. Meeting room 9. Hairdressing/ therapeutic
- remedies 10. Staff room
- 11. Offices
- 12. Medical
- 13. Central space
- 14. Morning garden 15. Afternoon herb
- and scent garden 16. Evening garden 17. Prayer garden





.....

Top Wooden lanterns float above a 'labyrinth' of brick Bottom, left 'Persian miniature' conceptual drawing; corridor with bedrooms to the right and medical facilities to the left; the interior connects visually with the perimeter wall

combined with the need to come back to a recognisable and safe base. The Alzheimer's Respite Centre responds to these psychological and physical requirements by establishing a protected precinct of courts, gardens, interconnected social spaces, and private individual rooms, all of which connect with the walled gardens outside. The social purpose of the building is beautifully translated into a plan that combines a safe perimeter by incorporating an existing orchard wall, an interlocking pattern of gardens and buildings, a series of high, well-lit

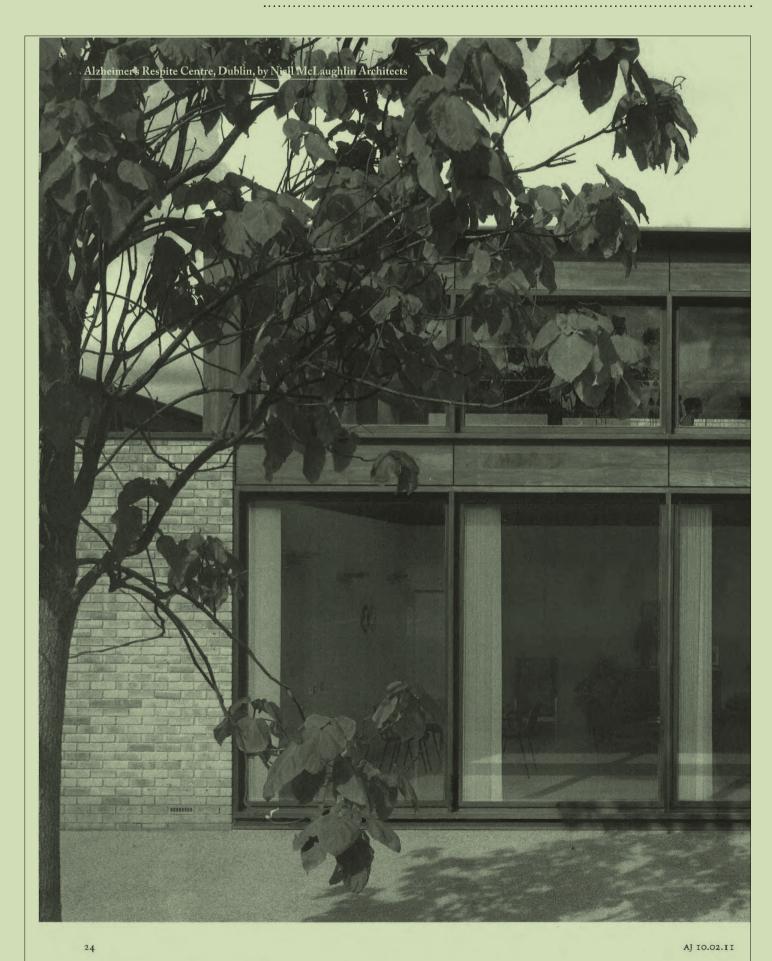


pavilions with sliding doors permitting a wandering route, and a private zone for lower individual rooms, a bit like the cells in a monastery or convent.

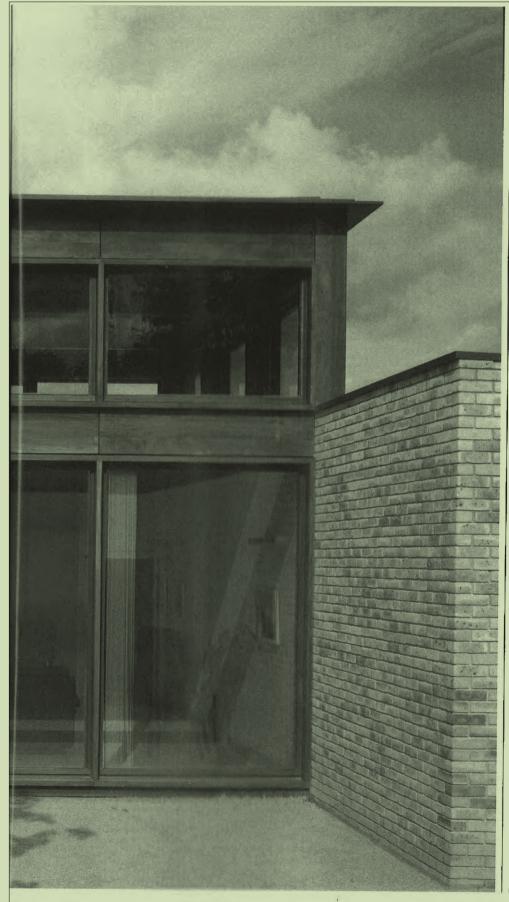
'To fix a plan is to have had ideas', said Le Corbusier, and the drawings of the Alzheimer's Respite Centre reveal a dynamic interplay between walls and planes of different length in a pinwheel arrangement that permits spaces to flow into each other as one moves around, guided in part by diagonal views, variable room heights, and changing intensities of light. The overall atmosphere established is >>

AJ 10.02.11

to right A



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one of great calm: it is a rest home in which groups can be found working together on projects, watching television, or just sitting quietly in armchairs. The Respite Centre takes the pressure off families in which a member suffers from Alzheimer's, by according the enfeebled individual a temporary home, but without the depressing features of much hospital and clinic architecture.

There is a sense of protective enclosure without one of being imprisoned; there are always alluring views of plants, lawns, allotments and, of course, the low walls, which are mostly made from a warm, pale yellow textured stock brick. The other main material is wood, which is used on the pavilion roofs and for windows, doors and panels. These materials are sympathetic in themselves but they are handled with great skill and conceptual elegance: the story of this work is told through the interaction of a brick labyrinth of extending planes and a timber system of pavilions conjugated with beams, panels, transoms and roofs, all adjusted to the human scale.

In other words, McLaughlin has succeeded in establishing an architectural language appropriate to the ethos behind his project. When I visited the Respite Centre, I was struck by the attention given to humane details such as low, built-in benches made of wood in individual rooms where family members could be expected to spend a lot of time. The zone set aside for staff and help was discreetly separated, while each person's room was signalled by a different bright colour at the entrance. The visitor proceeds through layers before coming to the patient's wing >>

There is a sense of protective enclosure without being imprisoned





This page and facing page Bedrooms are surprisingly small, contrasted with the spaciousness applied to communal areas inside and out the remains of an 18th-century walled kitchen garden with some solid granite walls. It is interesting how much of the best recent Irish work is slotted into intervals left over by old institutional buildings and their surrounding dependences.

The Respite Centre is well integrated into the fragmented context and stitches it back together in an intervention of architectural surgery. McLaughlin's evocative coloured conceptual drawings for the project (which recall Persian miniatures in the way they present plan and elevation simultaneously, and also remind one of some of Hassan Fathy's drawings or those of Balkrishna Doshi) present the Respite Centre as a sort of verdant paradise: truly a garden of healing. Behind these somewhat 'false naive' presentations there is a highly sophisticated understanding of the history of modern architecture.

The extending planes and centripetal spaces put one in mind of Mies van der Rohe's unbuilt 'Brick Pavilion' of 1922, while the wooden lanterns floating above a labyrinth recall Rudolf Schindler's own house in Hollywood of the same year. The abstraction of monastic prototypes has had a little help from Luis Barragán's secretive residence at Tacubaya, Mexico City, of 1947. Part of the art of architecture is to hide the art of architecture, and the Respite Centre has a commendable sense of modesty.

At a time of social fragmentation, excessive architectural gestures, and artistic narcissism, what a relief to find a building that is caring in its purpose, intelligent and cultivated in its form, and well-crafted in its construction. McLaughlin and the client, the Alzheimer Society of Ireland, deserve praise. In the future, this building may well serve as a prototype in dealing with the social, physical and emotional problems likely to emerge in an ageing population.

To read more about this project by the architect and for specification details, visit <a href="https://www.architectsjournal.co.uk">www.architectsjournal.co.uk</a>



Start on site
June 2006
Contract duration
September 2008
Internal floor area
1,392m²
Armual CO\_
emissions

294,000 kWhrs (estimate)

Form of contract fluorement Departments and Local Authorities Contract (CDLA 82 with Quantities) Predictional Procurement Cost per mt 6 Cost.

Total cost 6.3.7 million.
Client Attenues Report of beland.

Architect fluid McCoophin Architecta.
Structural enginesis their Happed Consultants.

MAL consultant Dura Happed Consultants.
Quantity surveyor Line D'Aury & Co.
Landscripting Comment Purguestal.

Building control officer's liver Mode, Don.
Leogham Rathelown Country Council.

to develop spatial continuity. The rooms are more compartmentalised than they appear in the drawings. The entrance zone is not really up to the same level as the rest of the building, having something of the air of a reception area in a modest hotel. The joy of this complex is in the garden spaces, which in and of themselves have a healing effect. In fact, the centre is installed in

### **Bartlett Research Folios**

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