

From the street, the house reveals its tall elevation. Kaynemaile screening adds to the sense of scale and gives colour here. Elsewhere, it's used to provide privacy. The pedestrian access, at left, is up the stairs from the street.

# STREET WISE

Gerald Parsonson crafts two exquisite apartments – one to live in and one to rent – for a retired couple.

> Text: Greg Dixon Photography: David Straight





Above and right The shared clothesline was designed by Philip Smith of O2 Landscapes. It sits between the two properties.

Left The lower apartment is rented, and its garage and entrance sits 12 metres below the owners' home, which is located on the same site and accessed from the street above.

## It's hard to know where to look in John and Heather Hutton's handsome central Wellington apartment. There are fabulous views everywhere. If you face

Inere are fabulous views everywhere. If you face north west, you can see over the top of the well-ordered wilderness of the Botanic Gardens to Tinakori Hill. To the north east, your eye is carried across the central cityscape and wharves to the expanse of Wellington's harbour and beyond the Hutt valley and the eastern bays. Finally, to the southwest, there's the shallow curve of Oriental Bay, the heights of Mount Victoria and Miramar peninsula beyond.

Even on a bleak day it's a wonderful panorama, a capital view, if you will. And the couple's apartment – one of two they've built, perched on top of the other on this beautifully positioned site – presents the viewer with the opportunity to consider it all.

Designed for the couple by Parsonson Architects, the two-apartment project in Kelburn has given them what is likely to be their final home, but also, with the



PARSONSONS HAS CREATED A RICHLY COMPLEX AND COMPELLING BUILDING THAT OFFERS TWO QUITE DIFFERENT PROFILES.

lower apartment, a rental property – a retirement project for John, who gave up clinical medicine four years ago.

"This will see us out," says Heather. "And that's why it's all on one level," says John. "I imagined sitting here in the wintergarden in a wheelchair, with my legs under a rug and my dentures in a glass over there, looking at that view."

On a site that sits between two streets - one 12 metres below the other - architects Gerald Parsonson and Craig Burt have created a richly complex and compelling building that offers two quite different profiles. From the lower road, the apartments are seen as a combined two-storey structure, one dominated by vertical lines, emphasised by the use of corrugated zinc cladding. The form holds its head high above the street below. From the upper road, it has a pleasingly low silhouette, with the flat-roofed form laying low behind a white concrete wall, screening all but the top of the house from the street.

It's striking, but not the original idea for the site. When the couple bought the property, they intended



Right American white ash surrounds a preweatherd zinc fireplace from Aquaheat.

Left and below right The 'Longreach' sofa by Neil Burley for Anibou is from Thonet. The 'Border' side table is by Simon James from Simon James Design.







Harbour views from Roda and 'Harp 368' lounge chair by Roda are both from David Shaw. The 'Tio' side table by Chris Martin

Left An art work by Euan Mcleod hangs behind the sofa. 'Tonon Triangolo 230' dining chairs by Peter Maly for Tonon from James Shaw sit at an 'Underline' dining table by Simon James from Simon James Design. 'Torchon' pendant lights by Cheshire hang above.

to knock down the 1950s Structon-designed house and build three apartments. Resource consent was granted, but the plan was shelved. "The surveyor came back with an earthworks and foundations cost in seven figures before we got anything above ground," says John.

Parsonson and Burt returned to the drawing board and delivered a plan that avoided expensive earthworks by preserving the original home's footprint and its lower concrete structure – and almost stayed within the permitted building envelope. The couple was entitled to build another storey and others would have, says Parsonson. "The neighbours above were obviously very concerned about their view, because it is a fabulous view," he says.

In the end, those neighbours were asked to approve a plan that pushed the envelope only by pressing the upper apartment's garage to the boundary, but preserving the neighbours' view by retaining the original home's flat-roofed profile. "They signed off very quickly," says Parsonson. "It took them only four paces to get to their pens," says John.

The plan is designed to Passive House principles. Each apartment has three bedrooms, and each has a living space that bends in a gentle curve northward to harbour views and to capture afternoon sun through sliding glass windows and doors. The same design language, specifications and materials – including the American ash floors, granite benches and colour palette – have been applied throughout both.



EACH APARTMENT HAS A LIVING SPACE THAT BENDS IN A **GENTLE CURVE NORTHWARD TO** HARBOUR VIEWS.

# Right and below right the wintergarden. The 'Network 121' sofa by for Massproductions is from Simon James.



**Opposite** The view looking west from the wintergarden.

Below left The joinery in the bathroom is American ash. Atlantic granite from Bramco lines the vanity top.

Below right A warm palette is used in the bedroom.

But the apartments are not twins. The lower space is smaller and almost as light and bright as the upper floor. It features a street-level double garage with a hydraulic lift to the home. The upper apartment's living area is enhanced by a roof that slopes up to the west, giving the space an airy volume and affording those views of Tinakori Hill from deep inside the home.

Inevitably, there was a tension between opening living spaces up to embrace the light and view, but also protect possible – each apartment from the other, as well as the neighbours. The architects used a number of strategies to achieve this, including pushing out the upper apartment's floor a little over the lower's front terrace, and by using tall ribbons of a sea-green polycarbonate mesh, called 'Kaynemaile', for screening on the building's northern and western sides. These mesh screens give privacy, provide solar screening and add a splash of colour and texture to the design. There's also planting around the upper apartment's wintergarden, which will soon provide more seclusion.

"To end up with a good result you have to consider privacy," says Parsonson. "When we submitted for resource consent, council planners were concerned about privacy as well. It's a balance: not blocking things up too much and not opening them up too much. You're trying to hit that sweet spot." All those fabulous views suggest he and Burt found it.







With its low-roof profile, the main residence has a dreamy Hollywood Hills feels to it.

# Design notebook

Q&A with Gerald Parsonson and Craig Burt of Parsonson Architects



### How did you avoid the high cost of earthworks on a site like this? GERALD PARSONSON We used the old structure from the original house. A normal Kiwi house is timber. This had concrete columns, steel beams and a concrete floor. The old house was done by Structon, who are well-known engineers, so we assumed it would be very robust and strong. But as you know, assumption is the mother of you-know-what. As we got into it, we discovered that the concrete floors weren't as solid as we had hoped, so we basically

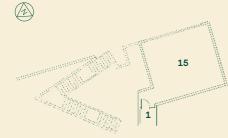
had to rebuild them.

The wintergarden has three glass sides, but only a narrow glass strip above. Why not an entire glass ceiling? GP— We ummed and ahhed about this. There's a tendency to over-glaze, and it's really easy for these spaces to get uncomfortably hot and too bright. There was something about having a fringe of planting around the edges on the other side of the glass, and with the low metal balustrade. We could easily have glazed it all but this is more like living in a garden, with the view.

The house is designed to Passive House principles, what did that entail? CRAIG BURT It has an airtightness wrap on the inside and a services cavity. All the electrical and plumbing services pass through this services cavity and don't puncture the airtightness wrap. A Zehnder mechanical ventilation system, which is 90 percent efficient, ensures the interior air is livable and not stuffy. It continually removes stale and moist air from the inside – out of the kitchen, bathrooms and other wet spaces – and brings in fresh air. The air being removed crosses paths to transfer heat from the stale air to the fresh air – you continually have fresh warm air distributed around the entire house, even though windows aren't open. Our clients tell us their power bill is less than half that of their old house.

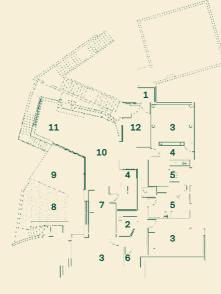
John and Heather asked you to build and choose furniture for their apartments. That must be a rare pleasure for an architect? cB That's our dream, to be able to see a concept all the way through a project, rather than just doing the envelope. GP It doesn't happen blind. We modelled, explained and tweaked it for Heather and John. We get it exactly as you want it.

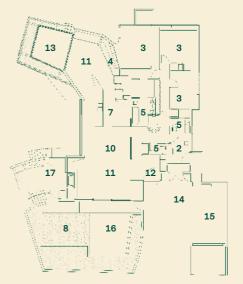
**The Kaynemaile screening around the wintergarden is interesting stuff.** GP You can imagine if the Kaynemaile wasn't here, the winter garden would be like a really glassy conservatory. The mesh was originally created by Weta Workshop. They made metal mail for *The Lord of the Rings* films, and worked out a way to 3D-print polycarbonate mesh where it was already interlinked. Air New Zealand uses it a lot.



#### Lower garage

1. Lift	10. Dining
2. Laundry	11. Living
3. Bedroom	12. Entry
4. Study	13. Winter garden
5. Bathroom	14. Carport
6. Storage	15. Garage
7. Kitchen	16. Courtyard
8. Lawn	17. Shared clothesline
9. Terrace	





Downstairs apartment

Upstairs apartment