

RESOURCE CONSENT

GRANTED 20/02/2024

HUTT CITY COUNCIL

HUTT CITY



LANDSCAPE DESIGN

12 HOLLARD GROVE, AVALON, LOWER HUTT, 5011
PREPARED FOR URBAN PLUS LTD
DECEMBER 17 2023





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VISION STATEMENT

This landscape plan intends to integrate the proposed apartments comfortably within the site and surrounding neighbourhood and enhance the landscape at 12 Hollard Grove, Avalon.

The site is located in the suburb of Avalon, Lower Hutt, 750m from the Naenae Train Station and shops, and 350m from the nearest bus stops. The proximity of 12 Hollard Grove to the bus stop, train station and town centre makes it an ideal site for residential intensification.

The proposal includes the addition of 18, one-bedroom, apartments within a three-storey apartment block to a site with an existing standalone dwelling. The proposal includes the extension of the lot into the neighbouring property at 13 Hollard Grove and 16 Colson Street (also owned by the applicant) to allow for communal outdoor living, gathering and storage in addition to the private outdoor living decks and patios proposed to each unit.

The frontage to Hollard Grove will include three storeys of living area decks and patios and glazed sliding doors, as well as the main entrance. This will ensure a good connection to, and passive surveillance over, the street. Privacy from the street will be maintained with wide garden beds, that will also soften the street front at ground-level, and with portions of screening to the decks at upper-levels.

The landscaping of outdoor spaces has been planned from an early design stage and specifies planting to soften hard surfacing along fences and proposes private decks or patios for residents. The landscaping has been designed to connect the development with the street and provide clearly defined accessways to individual dwellings.



Drawing Name: Landscape Plan, GL

Sheet Number: L002

Project Name: 12 Hollard Grove

Designer: Eve McLachlan - Urban Edge Planning

Stage: Resource Consent Issue Date: 17/12/2023



Scale: 1:150



16C Hollard Grove

13 Hollard Grove



THE ZUZ OAKS PARK PUBLIC ACCESS

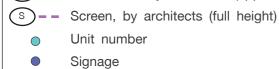
10

Hollard

Grove

KEY

B - Ballustrade, by architects (appx. 1.2m)



Clothesline
Surface D - Deck, by architects

Project Number: 22331

Drawing Name: Landscape Plan - 1+2F

Sheet Number: L003

THE ZUZ OAKS PARK

Client: Urban Plus Ltd

Project Name: 12 Hollard Grove

Designer: Eve McLachlan - Urban Edge Planning

Status: For Comment

Stage: Resource Consent Issue Date: 17/12/2023



Scale: 1:150



HOLLARD GROVE

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13 Hollard Grove

> Sewage tank: 8.1m²

HOLLARD

GROVE



THE ZUZ OAKS PARK PUBLIC ACCESS

Permeable surfaces

Site permeable surface areas (excludes surface below eaves) 348.6m² of 908.8m² 38%

Impermeable surface excluding roof extent 351.2m² - 348.6m² 4.6m² impermeable 4.6m² impermeable

Impermeable surface including surface below eaves 477.5m² - 472.9m²

Project Number: 22331

Drawing Name: Permeable surfaces plan

Sheet Number: L004

HE.

ZUZ

OAKS PARK

Client: Urban Plus Ltd

Project Name: 12 Hollard Grove

Designer: Eve McLachlan - Urban Edge Planning

Status: For Comment

Stage: Resource Consent

Issue Date: 17/12/2023



Scale: 1:150

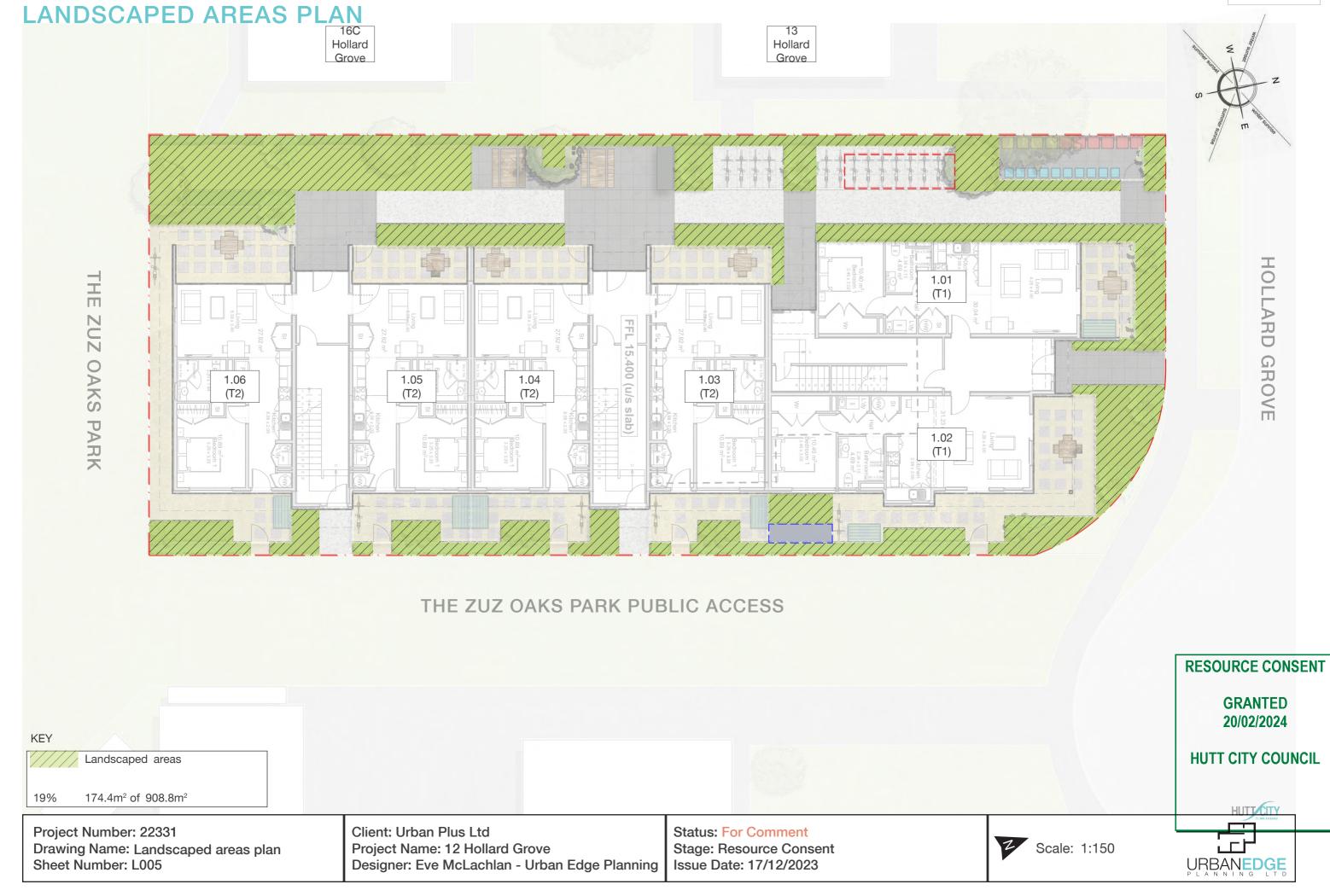


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SITE ANALYSIS

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View of the existing site from Hollard Grove. Existing boundary treatments to be removed and replaced as shown on the landscape plan. Vehicle crossing to be decommissioned. All existing structures, including dwelling, to be removed.



boundary adjustments.



The western boundary to be removed and relocated as part of boundary adjustments.



Existing southern and western fenceline to be removed and replaced. Southeastern t k uka to be retained if possible, or replaced with 'narrow tree' species if removal is required.



The Zuz Oaks public park, as viewed from the southern site boundary.



Southern and eastern site boundaries as viewed from the Zuz Oaks Reserve, boundary fence to be removed and replaced as shown on the landscape plan.

Project Number: 22331 **Drawing Name: Site Analysis**

Sheet Number: L006

Client: Urban Plus Ltd Project Name: 12 Hollard Grove

Designer: Eve McLachlan - Urban Edge Planning



PLANTING PALETTE

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Festuca coxii blue grass



Fuchsia procumbens creeping fuchsia



Libertia peregrinans creeping iris



Phormium 'Pepe' dwarf flax



SHRUB MIX



Anemanthele lessoniana gossamer grass



wharawhara



Chionochloa flavicans dwarf toetoe



Lobelia angulata pratia



Lomandra 'Lime Tuff' green lomandra



dwarf mountain flax



Phormium cookianum 'Emerald Gem' Pittosporum tenuifolium 'Little Kiwi' dwarf pittosporum



kokomuka



NARROW HEDGE



Corokia 'Geenty's Green' green corokia



Myrtus ugni Chilean guava



Pittosporum tenuifolium 'Wrinkle Blue' Podocarpus totara 'Matapouri Blue' blue pittosporum



blue totara

FEATURE TREES



Acer palmatum Japanese maple



Plagianthus regius manatu



Robinia pseudoacacia 'Umbraculifera' lollipop tree



Meryta sinclairii puka



Pittosporum eugenioides lemonwood



Sophora microphylla kowhai



Cordyline australis t k uka



Rhopalisida sapida 'Chathamica' Chatham Island nikau palm

Project Number: 22331

Drawing Name: Planting Palette Sheet Number: L007

Client: Urban Plus Ltd

Project Name: 12 Hollard Grove

Designer: Eve McLachlan - Urban Edge Planning

Status: For Comment Stage: Resource Consent

Issue Date: 17/12/2023



RM230246

PLANTING SCHEDULE

Botanical name	Common name	Mature height (m)	Spacing (m)	Grade (min L)	Notes
NARROW MIX					
Festuca coxii	blue grass	0.4	0.3	1.5	Fine, bright blue grass that grows in a weeping clumps, prefers sunny location.
Fuchsia procumbens	creeping fuchsia	0.2	0.5	2	Fast-growing groundcover with soft green leaves, red and yellow flowers in summer, prefers semi-shade beneath trees but tolerates full sun.
Libertia peregrinans	creeping iris	0.5	1.0	2	Striking orange foliage with small white flowers, good for narrow spaces, tolerant of full sun, partial shade, dry and moist.
Phormium 'Pepe'	dwarf flax	0.4	0.4	2	One of the most compact flaxes, narrow, green leaves, great for mass planting or small spaces, grows in sun and partial shade.
SHRUB MIX					
Anemanthele lessoniana	gossamer grass	1.0	1.0	2	Tussock-like grass with arching orange foliage and feathery flower heads, flows in the wind and tolerant of a range of conditions.
Astelia chathamica	wharawhara	1.0	1.0	2.5	Tufted, clump-forming native plant with drooping silvery leaves, pale green flowers and purple berries, epiphytic so well drained soil is essential.
Chionochloa flavicans	dwarf toetoe	1.0	1.0	2.5	Striking tussock with flowing green foliage and weeping flower heads over summer, prefers full sun, hardy to cold and exposure.
Lobelia angulata	pratia	0.1	0.1	2	Native groundcover with white flowers and red berries, thrives in damp, shady sites but tolerates sun.
Lomandra 'Lime Tuff'	green lomandra	0.6	0.5	2.5	Lush green foliage year-round, grows to a compact mound with white flowers in spring, full sun or part shade, needs little water when established.
Phormium cookianum 'Emerald Gem'	dwarf mountain flax	0.8	0.8	3	Compact, upright flax with narrow, emerald-green leaves, perfect for smaller gardens, grows in full sun and partial shade, hardy.
Pittosporum tenuifolium 'Little Kiwi'	dwarf pittosporum	0.6	0.7	2.5	Small, rounded, lime-green shrub, ideal for hedges, topiaries and borders, trim occasionally to maintain shape, tolerant of wind and frost.
Veronica elliptica	kokomuka	1.5	1.0	2.5	Bushy shrub with pairs of glossy, dark-green leaves and white flowers, hardy to a range of conditions including coastal.
NARROW HEDGE					To be maintained and trimmed to stay within garden bed extent, maximum width of 1m.
Corokia 'Geenty's Green'	green corokia	2.0	0.5	3.5	Light green leaves and yellow flowers make this dense shrub a popular choice for hedging, prefers full sun and a well-drained site.
Myrtus ugni	Chilean guava	1.5	0.3	3	Rounded, dark-green leaves form a dense bush with pink flowers followed by sweet, red fruit, trim to shape, prefers hardy, full sun, well-drained site.
Pittosporum tenuifolium 'Wrinkle Blue'	blue pittosporum	4.0	1.0	2.5	Cultivar with small, dense, silver-blue wrinkled leaves and tiny, red flowers, trim into upright hedge form, cold tolerant but prefers well-drained soils.
Podocarpus totara 'Matapouri Blue'	blue totara	6.0	1.0	3.5	Fine, blue-green foliage and small white flowers, use as a specimen tree or trim into hedge, does well in full sun, generally hardy.
FEATURE TREES					
Acer palmatum	Japanese maple	6.0	4.0	25	Iconic fan leaves turn from green in spring and summer to shades of red, orange and yellow in autumn, needs to be kept moist and sheltered.
Plagianthus regius	manatu	12.0	4.0	25	Wind resistant, spreading tree, semi-deciduous, attractive form.
Robinia pseudoacacia 'Umbraculifera'	lollipop tree	3.0	3.0	45	Small, deciduous tree with a head of lush, fine, green foliage in early spring, useful in small spaces such as courtyards, tolerant of frost, cool and dry.

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Note: Planting schedule generated based on availability at date of issue; species and grades may vary depending on availability. Project landscape architect to approve any substitutes. Minimum of three shrub species per mix and one tree species per type from the above list to be used.

Project Number: 22331

Drawing Name: Planting Schedule

Sheet Number: L008

Client: Urban Plus Ltd

Project Name: 12 Hollard Grove

Designer: Eve McLachlan - Urban Edge Planning







Botanical name	Common name	Mature height (m)	Spacing (m)	Grade (min L)	Notes
SPECIMEN TREES					
Meryta sinclairii	puka	8.0	4.0	25	Best used as a specimen tree, in the back of a large native planting border or to give a tropical look. It is both wind and salt tolerant.
Pittosporum eugenioides	lemonwood	12.0	3.0	25	Rounded tree with large, wavy, pale-green leaves that emit lemon fragrance when crushed, quick-growing hardy screening species.
Sophora microphylla	kowhai	8.0	4.0	25	Fine, fern-like, semi-deciduous foliage with yellow flowers from September to November, tolerant of cold and wind but needs a moist site.
NARROW TREES					
Cordyline australis	t k uka	10.0	2.0	25	Slender, multi-trunked tree with tufts of sharp, slender leaves and sweetly scented flowers, hardy except to the most extreme cold.
Rhopalostylis sapida 'Chathamica'	Chatham Island nikau palm	9.0	2.0	25	Is the hardiest to frost and drought of the Nikau varieties and species. It is arguably the fastest growing variety as well.

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Note: Planting schedule generated based on availability at date of issue; species and grades may vary depending on availability. Project landscape architect to approve any substitutes. Minimum of three shrub species per mix and one tree species per type from the above list to be used.

Project Number: 22331

Drawing Name: Planting Schedule

Sheet Number: L009

Client: Urban Plus Ltd

Project Name: 12 Hollard Grove

Designer: Eve McLachlan - Urban Edge Planning



BOUNDARY TREATMENT DETAILS



F1 - Fence 1 - 1.2m closeboard. Timber fence, 1.2m height, 150mm palings with no gaps between.



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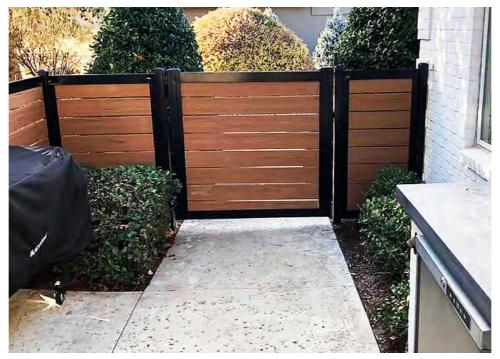
F2 -- Fence 2 - 1.4m slat. Timber fence, 1.4m height, 50mm battens with 50mm gaps between.



F3 -- Fence 3 - 1.8m slat. Timber fence, 1.8m height, 50mm battens with 50mm gaps between.



F4 - Fence 4 - 1.8m closeboard. Timber fence, 1.8m height, 150mm palings with no gaps between.



Gate 1 - 1.2m closeboard, lockable gate.



Gate 2 - 1.4m slat, lockable gate to match fence.

Gate 3 - 1.8m slat lockable gate to match fence.

Project Number: 22331

Drawing Name: Boundary Treatment Details

Sheet Number: L010

Client: Urban Plus Ltd

Project Name: 12 Hollard Grove

Designer: Eve McLachlan - Urban Edge Planning



SURFACE TREATMENT DETAILS



Surface A - Permeable concrete.

Firth perm-con. Saw cuts to be specified at detailed design stage. (Or similar approved permeable concrete surface).



Surface D - Timber deck. For upper level apartments, to architects' details.



B Surface B - Loose Pavers.

Loose permeable pavers - see surface type C, set in either reinforced gravel or compacted lime chip - see surface type E so surfaces are flush.



Surface E - Reinforced gravel or compacted lime chip. 20mm river pebbles over subsurface stabilisation mat or compacted lime chip.



Surface C - Permeable pavers.

Feature areas of permeable concrete, Waipave water pavers 400x400mm (Or similar approved permeable concrete surface). Colour: charcoal

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Project Number: 22331

Drawing Name: Surface Treatment Details

Sheet Number: L011

Client: Urban Plus Ltd Project Name: 12 Hollard Grove

Designer: Eve McLachlan - Urban Edge Planning



ITEM DETAILS

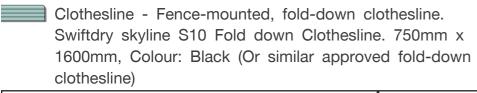
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- Unit number Large numerals affixed to the front door of each unit.
- Letterbox Fence mounted letterboxes attached to free-standing structure in groups, three boxes high.







 Signage - wall mounted singage with arrows showing access to units.
 Indicative site map, to front main entrance. One location only as shown on plan.



Picnic tables - Urban effects, Woodlands Classic Bench seats - Urban effects, Woodlands Classic Or similar approved fixed furnishings.





- Sensor security light Waterproof LED motion sensor security light.
- Bollard light Waterproof LED bollard light. for safety and assisted wayfinding at night.



Communal BBQ - Urban effects, Urban Double Gas BBQ. (Or similar approved community BBQ.)

Project Number: 22331 Drawing Name: Item Details Sheet Number: L012 Client: Urban Plus Ltd Project Name: 12 Hollard Grove

Designer: Eve McLachlan - Urban Edge Planning



LANDSCAPING SPECIFICATION

GRANTED 20/02/2024

GENERAL: HUTT CITY COUNCIL

- Planting operations shall be carried out between April and August.
- Plant all vegetation as soon as practicably possible from the date of delivery (no later than 3 days after delivery) and ensure the rootball is
- Ensure the site is cleared of all debris and construction is complete before planting proceeds.
- Confirm the location of any buried services and cabling prior to digging and maintain
- · On completion clean the area of works; remove all surplus soil, unused materials and plants from the site.
- Ensure all vegetation provided is free from pests and diseases, is true to name as specified on the landscape plans and are minimum PB5 for shrubs and minimum PB40 for specimen trees.
- · Plants must be grown under soil and climatic conditions that are not substantially different from that of the site
- · All plants that are root bound or those with spiraled root systems must be rejected and replaced.
- · All good quality native vegetation to be retained or relocated where possible, confirm with landscape architect on site.
- All proposed finished landscaping levels to conform to NZS 3604. Section 6.14: Prevention of dampness, and Section 7.5.2; Finished floor levels and foundation edge construction, in relation to any adjoining habitable floor levels.
- All proposed native plants to be ecosourced to the local ecological district where possible.
- Species range may alter based on availability and site constraints, at landscape architect's discretion.

PREPARING THE SITE:

- Replace substandard soil with 200mm layer of plant mix, place in 100mm layers, lightly compacted by heeling or rolling. The soil should be slightly mounded in the centre of the bed.
- Manually clear the site of all weeds, debris, grass and vegetation before commencing planting, with exception to any areas that will be retained with existing vegetation, as per the landscape plans.

I AYOUT AND SITING:

- · Position plants in the correct positions with the correct spacing as specified in the planting schedule and/or the landscape plans. Confirm layout and spacing with landscape architect or site engineer prior to commencing planting.
- · Avoid undue compaction of soil in the planting areas by other plant on site and recultivate any heavily compacted areas prior to planting.
- If any buried services or concrete footing are discovered while planting that restrict the accurate placement of plants, notify the site engineer for further instruction.

PI ANTING:

- Use 300mm (minimum 150mm) depth topsoil, that is free of any foreign matter including pernicious weeds, straw, stones, sticks and clay lumps; solid matter should not exceed 25mm dimension. Ph value 6.5 to 7.5 with a humus content greater than 50%. The topsoil should be a good quality loam of a workable consistency
- The plant mix should contain a thoroughly mixed medium of 60% compost, and 40% bark, pumice and fertilizer by volume.
- Use slow release, non-burning, complete NPK (nitrogen, phosphorus, potassium) ratio 5:5:5:4.1, with added micronutrients including iron, sulfur and magnesium. Add gypsum, blood and bone and potash where required dependent on soil composition and/or plant type.
- Excavate planting holes to twice the diameter and one and a half times the depth of the rootball. Backfill with minimum 400mm Living Earth garden mix or equal approved in evenly consolidated 150mm layers (not compacted) Where depth exceeds the depth of the topsoil, continue down to subsoil up to 150mm; breaking it up and adding in peat.
- · Scarify the sides of the holes, especially when digging into clay soils.
- · Provide adequate drainage beneath planting, if existing soils are not adequately pervious include 65mm diameter Novacoil to 1.0m length.
- · Place plant mix to support the rootball, ensuring the rootball is fully covered in soil, and the base of the plant sits flush with the surrounding ground level. Place the plant so that the healthiest side is facing the prevailing wind.
- Use rod or fingers to evenly firm without compaction to a level that will allow the plant to sit flush with the surrounding ground level, and firm each plant in place by heeling.

I AWN:

• Turf - Thoroughly cultivate the are a to be turfed to a depth of 100-150mm and roughly level. Consolidate by heeling and rake to required levels, finishing 12mm below kerbs and paths. Add re-plant, slow release, non-burning, complete NPK (nitrogen/phosphorus/potassium) ratio of 20:11:10 with added micro-nutrients iron, sulfur and magnesium fertiliser, raking it in to the top 30-50mm and bring it to a smooth. Level surface and leave to settle for a day and moisten if dry. Use blended local and imported lawn grasses in selected netted topsoil, to finish as a deep, green, weed-free, uniform, close density lawn turf in 1.0m2 rolls. Place turf mats across the slope in straight lines, tightly butted, with joints staggered, and to correct levels. Cut around trees, buildings and borders with a sharp knife. Lightly roll and deep water immediately after laying. Deep water late every day for 3 weeks and continue weekly until the end of the contract.

. Sowing grass - Replace unsatisfactory soil with 150mm layer of topsoil. Rotary hoe in two directions to a depth of 150mm. Rake to a fine tilth, level and smooth with run-off to drainage outlets. Spread pre-plant, slow release, non-burning, complete NPK (nitrogen/phosphorus/ potassium) - ratio of 20:11:10 with added micro-nutrients iron, sulfur and magnesium fertiliser at the required rate for lawn. Use a certified mixture of grass seed to suit local site conditions, with a high germination rate, fungicide and bird-repellent treated. Proposed mixture and area of use to be approved by landscape architect on site. Spread grass seed at half the required rate in two directions at right angles, using a pre-approved spreader. Lightly rake in and roll. Water deeply and keep moist without any run-off of water until germination is complete. Continue watering as necessary until the end of the contract. Remove any weeds that establish within the lawn throughout the germination process. First cut only when growth is a minimum of 100mm and only down to 50mm.

AFTFR CARF:

- · Water in immediately after planting, to saturation level in surrounding soil and thoroughly wet all foliage.
- · Apply 100mm (min. 75mm consolidated) depth Living Earth mulch or equal approved. Ensure mulch kept back from trunk to avoid collar rot. Mulch should be course grade, granulated bark with a particle size up to 50mm with no more than 25 percent smaller than 6mm. Mulch to be free from disease, dust, wood slivers and other foreign matter. Alternatively, use a biodegradable weed suppressing mat or woven construction stabilised polypropylene fabric, specifically where slopes exceed 1:3,
- Stake all specimen trees and fruit trees with two 2400mm long x 90mm H4 unilog timber stakes driven into firm ground, stakes to be vertical and of matching height. Allow three stakes for large trees or in heavily exposed conditions. Locate the stakes so that they support the tree in windy weather conditions. Tie the stakes with 50mm hessian webbing firmly fixed with galvanised staples to stakes at 2/3 the height of the main trunk
- · On completion ensure that any drainage material is undisturbed and all buried services are undamaged.

MAINTENANCE:

- · Owner of the property is to ensure that landscaping areas are maintained in a manner and duration that complies with Council requirements
- · Maintenance includes any operations necessary to assure good plant growth and attain a tidy, weed-free appearance, including, but not limited to, regular watering as necessary, weeding, cultivating, pruning, control of fungal and other diseases, repair broken stakes and ties.
- · Replacement planting of any dead, dying, unhealthy or vandalised plants. Replacement planting shall be (preferably within April to August) of the same species and grades as the original schedule.

DISCI AIMFRS:

Drawings and specifications have been prepared on the understanding that the building contractor(s) has sound knowledge and experience for the scope of works. Workmanship and materials should be in accordance with the relevant and most up to date codes, techniques and supplier requirements.

- These plans are to be read in conjunction with the architectural, lighting, civil, infrastructure, resource consent and subdivision drawings.
- This landscape plan is indicative for resource consent landscaping elements to be confirmed and detailed prior to construction.
- Do not scale off drawings, refer to figured dimensions only.
- All hardscape elements to be detailed further in the building consent phase.
- Floor plans and site plans, including vehicle tracking curves and site drainage are sourced from the architect/surveyor, so no liability is taken for the accuracy of this
- Any significant differing existing site features found on site that could affect the landscape design must be notified to the landscape architect before construction commences.
- Ensure all gardens are 225mm min below finished floor level.
- Ensure permanent paving is 175mm below finished floor level.
- Myrtle rust: Contractor to follow protocols and precautions of NZ Plant Producers Inc. (NZPPI) for plants in the Myrtle family (family Myrtaceae). Immediately report any suspected myrtle rust to the property owner and Ministry for Primary Industries (MPI).
- · All walls/fences being used as retaining structures to be specified by an engineer. Refer to the building consent set for further information on loading, structure and finished wall heights.
- Services include refuse and washing area to be screened from public view.
- · Retain all quality existing planting where possible (unless designated a pest species) and replant good specimens elsewhere on site if viable.

Project Number: 22331

Drawing Name: Landscaping Specification

Sheet Number: L013

Client: Urban Plus I td.

Project Name: 12 Hollard Grove

Designer: Eve McLachlan - Urban Edge Planning

Status: For Comment

Stage: Resource Consent Issue Date: 17/12/2023







www.urbanedgeplanning.co.nz

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admin@urbanedgeplanning.co.nz

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N:UESIGN/1 MULTI UNIT - APAKTMENTS/12 Hollard Grove - Urban Plus Wellington/12 Hollard Grove 2023;09:14 B&L P

PROPOSED NEW APARTMENTS

FOR

URBAN PLUS

BY



Sheet Index FWD								
Layout ID	Rev A	Layout Name	Subset & Name					
A000	19/09/2023	Sheet Index	0 Index					
A101	19/09/2023	Proposed - Bulk & Location Plan	1 Site & Floor Proposed					
A102	19/09/2023	Proposed - Masterplan B&L & Earthworks	1 Site & Floor Proposed					
A103	19/09/2023	Proposed - Floor Plans	1 Site & Floor Proposed					
A104	19/09/2023	Proposed - Typical Floor Plans	1 Site & Floor Proposed					
A105	19/09/2023	Proposed - Recession Planes	1 Site & Floor Proposed					
A201	19/09/2023	Baseline - Bulk & Location Plan	2 Site & Floor Baseline					
A202	19/09/2023	Baseline - Proposed Floor Plans	2 Site & Floor Baseline					
A203	19/09/2023	Baseline - Typical Floor Plans	2 Site & Floor Baseline					
A204	19/09/2023	Baseline - Recession Planes	2 Site & Floor Baseline					
A301	19/09/2023	Proposed - Sun Study Dec 22	3 Sun Studies Proposed					
A302	19/09/2023	Proposed - Sun Study Mar / Sep 22	3 Sun Studies Proposed					
A303	19/09/2023	Proposed - Sun Study Jun 22	3 Sun Studies Proposed					
A401	19/09/2023	Baseline - Sun Study Dec 22	4 Sun Studies Baseline					
A402	19/09/2023	Baseline - Sun Study Mar / Sep 22	4 Sun Studies Baseline					
A403	19/09/2023	Baseline - Sun Study Jun 22	4 Sun Studies Baseline					
A501	19/09/2023	Proposed - Elevations - North & East	5 Elevations Proposed					
A502	19/09/2023	Proposed - Elevations - South & West	5 Elevations Proposed					
A503	19/09/2023	Proposed - Renders	5 Elevations Proposed					
A601	19/09/2023	Baseline - Elevations - North & South	6 Elevations Baseline					
A602	19/09/2023	Baseline - Elevations - East	6 Elevations Baseline					
A603	19/09/2023	Baseline - Elevations - West	6 Elevations Baseline					



Artist impression only.
Colours and materials indicative only.
Planting suggestive.

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HUTT CITY
TE AWA KAJBANGI

A000

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Christchurch Office 03 374 8000

Auckland Office 09 377 3017

www.milesconstruction.co.r

PROPOSED APARTMENTS
AT 12 HOLLARD GROVE, AVALON,
LOWER HUTT
FOR URBAN PLUS

Technical queries, changes or substitutions must be discussed with the signing Licensed Building Practitioner (Design) before order, fabrication, placement or fixing to the works on site. Do not scale from this drawing. Contractors shall check all dimensions or indicated positions relevant to their works on site prior to, and

				Sheet	Index
/-	Resource Consent		19/09/2023 DATE:	ISSUE DATE: 19/09/2023	SCALE(S): (AT SHEET SIZE A3)
0	-TECHNICAL CONSULTANT: otech #	STRUCTURAL ENGINEE		DRAWN: Giselle. B	VERSION: Version 1

Legal Description: Lot: DP:

32 16950 Hutt City Council General Residential Territorial Authority: Planning Zone:

Wind Zone: Earthquake Zone: Snow zone: Zone 3 Climate zone: Corrosion Zone: Zone C

15.400 (u/s slab) Min FFL:

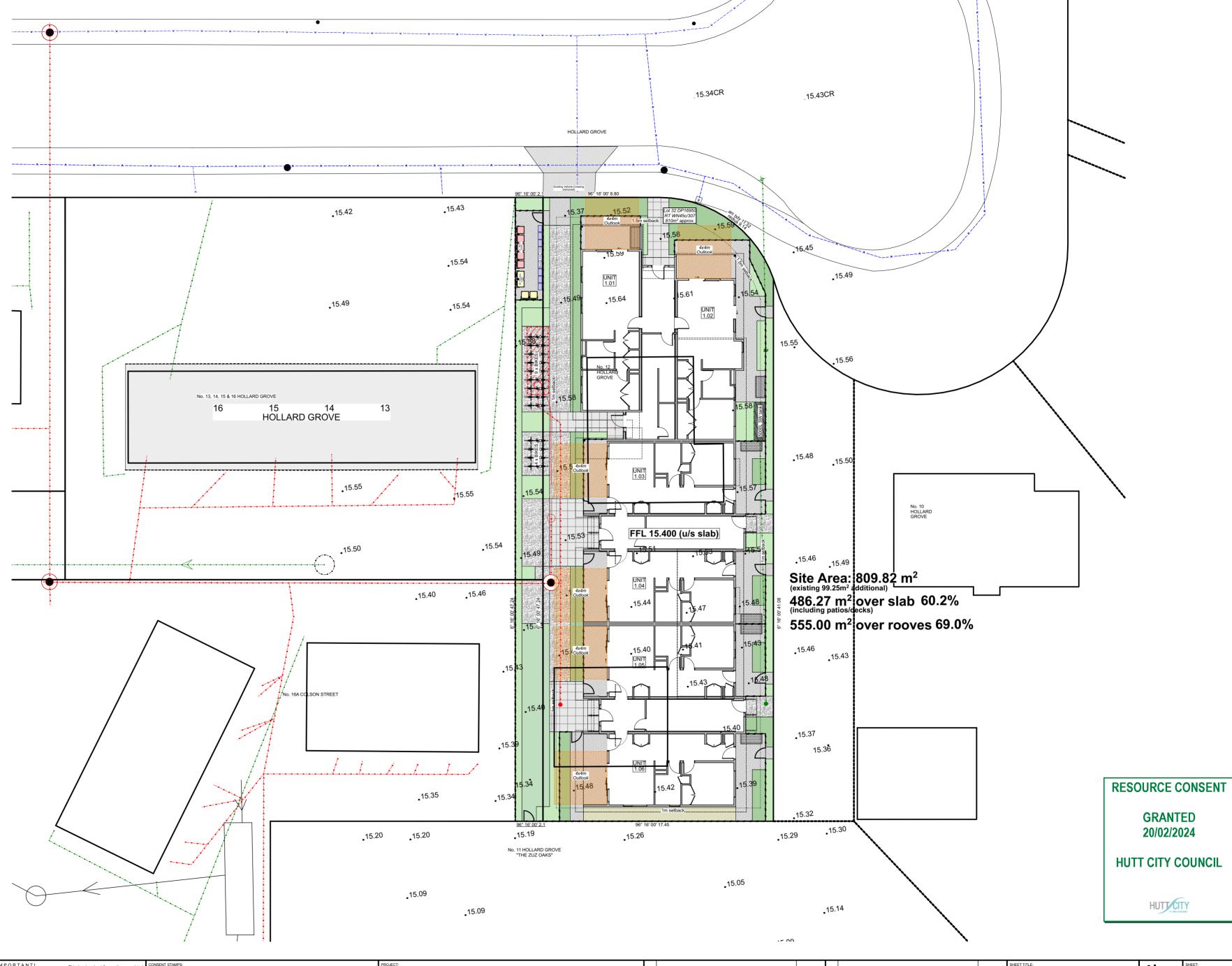
LLUR - HAIL Required: Issues requiring RC: TBC 809.82m²

Site Area: Existing Floor Area: 162.98m² Total Floor Area: (excluding decks) 1282.59m²

Ground Floor: 430.81m² First Floor: 425.89m² 425.89m² Second Floor:

over slab 60.2% over roof 69.0% Site Coverage:

Notes:Boundary Dimensions and bearings subject to confirmation.
Subject to council flood management regulations and rules at time of

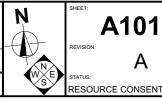


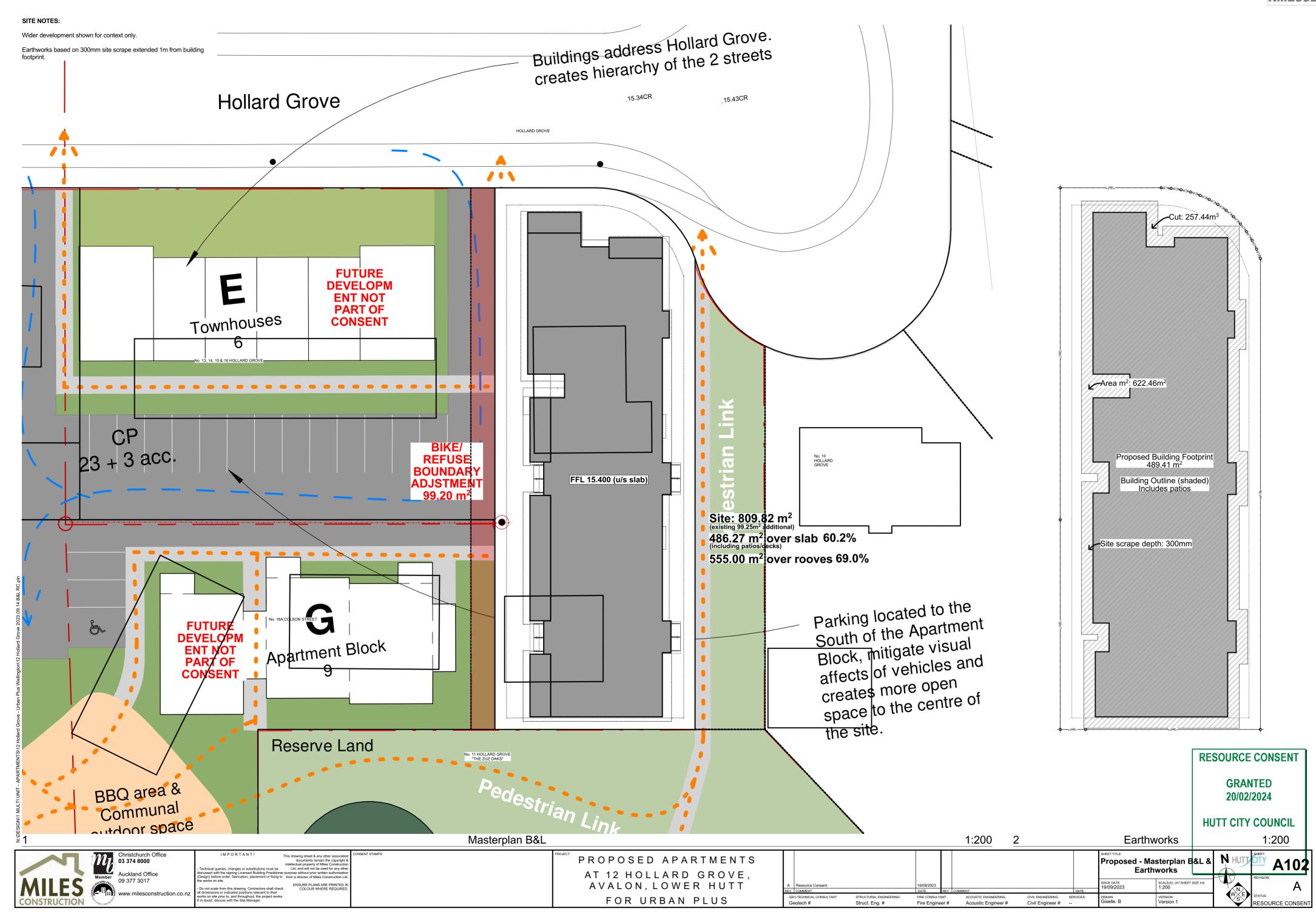






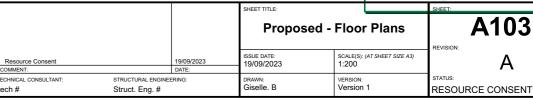
								Proposed	- Bulk & Location Plan	Z
Α	Resource Consent		19/09/2023					ISSUE DATE: 19/09/2023	SCALE(S): (AT SHEET SIZE A3) 1:200	
EV:	COMMENT:		DATE:	REV:	COMMENT:		DATE:	10/00/2020	1.200	」
	eo-technical consultant: eotech #	STRUCTURAL ENGINEERING: Struct. Eng. #	FIRE CONSULT		ACOUSTIC ENGINEERING: Acoustic Engineer #	CIVIL ENGINEERING: Civil Engineer #	SERVICES:	DRAWN: Giselle. B	VERSION: Version 1	1





Christchurch Office 09 377 3017

PROPOSED APARTMENTS AT 12 HOLLARD GROVE, AVALON, LOWER HUTT FOR URBAN PLUS

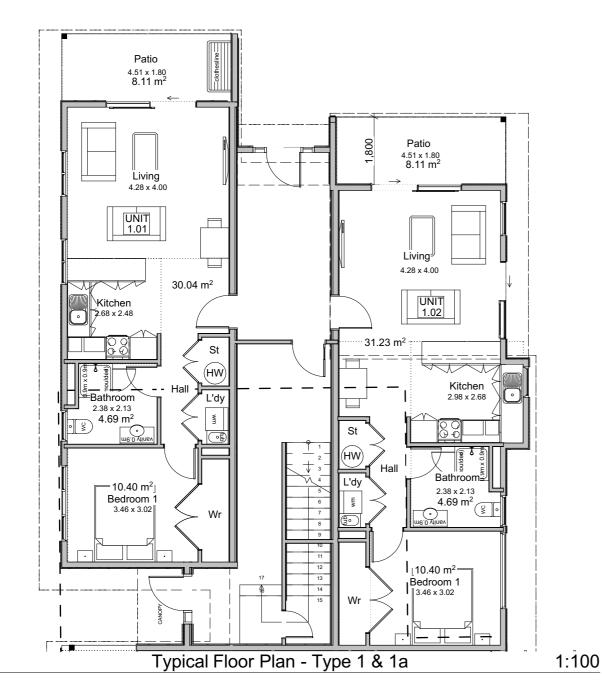


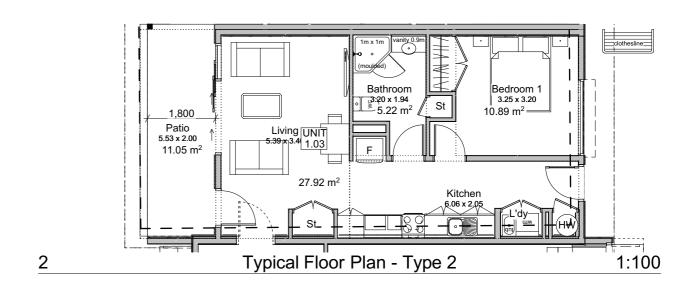
RESOURCE CONSENT

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A103





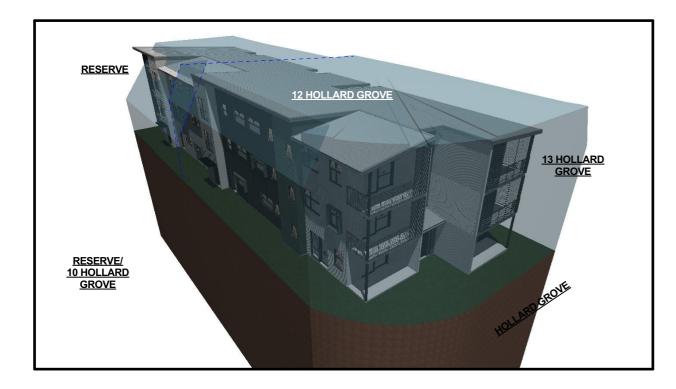


PROPOSED APARTMENTS
AT 12 HOLLARD GROVE, AVALON,
LOWER HUTT
FOR URBAN PLUS

MPORTANT!	
Technical queries, changes or substitutions must be discussed with the signing Licensed Building Practitioner (Design) before order, fabrication, placement or fixing to the works on site.	
Do not scale from this drawing. Contractors shall check all dimensions or indicated positions	RI
relevant to their works on site prior to, and throughout, the project works. If in doubt, discuss	G

t					Proposed - 7		SHEET: REVISION:	104
	А	Resource Consent		19/09/2023	ISSUE DATE: 19/09/2023	SCALE(S): (AT SHEET SIZE A3) 1:100		Δ
	REV:	COMMENT:		DATE:	10/00/2020			<i>,</i> ,
S		TECHNICAL CONSULTANT: tech #	STRUCTURAL ENGINE Struct. Eng. #	ERING:	DRAWN: Giselle. B	VERSION: Version 1	STATUS: RESOURCE	CONSENT

Recession planes indicative only - refer to elevations.









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PC56: 8m + 60° along the first 21.5m of the side boundary as measured from the road frontage & 4m + 60° along all other boundaries (excluding road boundary)

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PROPOSED APARTMENTS AT 12 HOLLARD GROVE, AVALON, LOWER HUTT FOR URBAN PLUS

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nical queries, changes or substitutions must scussed with the signing Licensed Building titioner (Design) before order, fabrication, ment or fixing to the works on site.		
ot scale from this drawing. Contractors shall	Α	Resource Conse
all dimensions or indicated positions	REV:	COMMENT:
ant to their works on site prior to, and ghout, the project works. If in doubt, discuss	GEO-	TECHNICAL CONSUL
he Site Manager	Geo	tech #

				SHEET TITLE:		SHEET:	HUI JUIY
				Proposed - Red	cession Pla nes		A105
A REV	Resource Consent COMMENT:		19/09/2023 DATE:	ISSUE DATE: 19/09/2023	SCALE(S): (AT SHEET SIZE A3)	REVISION:	Α
GEO-	rechnical consultant:	STRUCTURAL ENGINEE Struct. Eng. #		DRAWN: Giselle. B	VERSION: Version 1	STATUS: RESOU	IRCE CONSEN

A501

RESOURCE CONSEN

Artist impression only.
Colours and materials indicative only.
Planting suggestive.

UNIT GLAZING GLAZING UNIT# 5.28m² 5.28m² 2.02 5.28m² 5.28m² 2.01 1.02 5.28m² 8.67m² 5.28m² 1.01 **UNIT** 3.02 2.02 FAÇADE FAÇADE UNIT# 15.21m² 14.66m² 3.01 14.03m² 14.03m² 2.01 1.02 14.03m² 22.83m² 14.03m² 1.01

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TE ANA KARBANGI

North Elevation	Total glazing 40.35m ²	Total façade area 108.82m ²	% of glazing 37.08%
Unit 3.01	5.28m ²	14.66m ²	36.02%
Unit 3.02	5.28m ²	15.21m ²	34.71%
Unit 1.01, 1.02, 2.01 & 2.02	5.28m ²	14.03m ²	37.63%
Hallway	8.67m²	22.83m ²	37.98%







I M P O R T A N T!

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ENSURE PLANS ARE PRINTED IN COLOUR WHERE REQUIRED. so rindicated positions relevant to their

PROPOSED APARTMENTS
AT 12 HOLLARD GROVE,
AVALON, LOWER HUTT
FOR URBAN PLUS

									evations - North East
А	Resource Consent		19/09/2023					ISSUE DATE: 19/09/2023	SCALE(S): (AT SHEET SIZE A3) 1:100
RE\	: COMMENT:		DATE:	REV:	COMMENT:		DATE:	10/00/2020	
	GEO-TECHNICAL CONSULTANT:	STRUCTURAL ENGINEERING: Struct. Eng. #	FIRE CONSULT		ACOUSTIC ENGINEERING: Acoustic Engineer #	CIVIL ENGINEERING: Civil Engineer #	SERVICES:	DRAWN: Giselle. B	VERSION: Version 1

A502

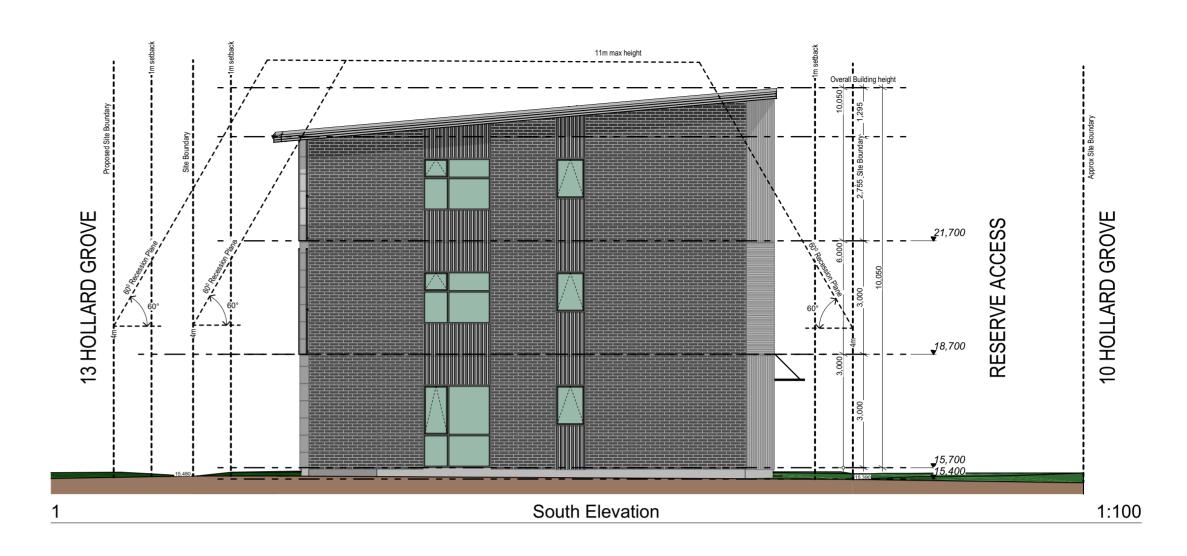
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Colours and materials indicative only.
Planting suggestive.

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d with the signing Licensed Building Practitioner before order, fabrication, placement or fixing to s on site.		
scale from this drawing. Contractors shall check sions or indicated positions relevant to their	ENSURE PLANS ARE PRINTED IN COLOUR WHERE REQUIRED.	

ECT:	PROPOSED APARTMENTS
	AT 12 HOLLARD GROVE,
	AVALON, LOWER HUTT
	FOR URBAN PLUS

										evations - South West
А	Resource Consent		19/09/2023	l					ISSUE DATE: 19/09/2023	SCALE(S): (AT SHEET SIZE A3) 1:100
REV:	COMMENT:		DATE:	REV:	COMMENT:			DATE:	15/05/2025	1.100
	O-TECHNICAL CONSULTANT: eotech #	STRUCTURAL ENGINEERING: Struct. Eng. #	FIRE CONSULT		ACOUSTIC ENGINEERING: Acoustic Engineer #	CIVIL ENGINEERING: Civil Engineer #	SE 	ERVICES:	DRAWN: Giselle. B	VERSION: Version 1



Indicative Material Palette

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PROPOSED APARTMENTS AT 12 HOLLARD GROVE, AVALON, LOWER HUTT FOR URBAN PLUS

								Propos	sed - Renders
Ą	Resource Consent		19/09/2023					ISSUE DATE: 19/09/2023	SCALE(S): (AT SHEET SIZE A3)
V:	COMMENT:		DATE:	REV:	COMMENT:		DATE:	10/00/2020	
	o-technical consultant: eotech #	STRUCTURAL ENGINEERING: Struct. Eng. #	FIRE CONSULT Fire Engine		ACOUSTIC ENGINEERING: Acoustic Engineer #	CIVIL ENGINEERING: Civil Engineer #	SERVICES:	DRAWN: Giselle. B	VERSION: Version 1

