

NSW Housing Pattern Book

TERRACES 02 by Sam Crawford Architects

A compact design that maximises the landscaped spaces and uses the skylights and balconies to bring fresh air and light in to each home



About this document

This document explains the specific requirements for the pattern called 'Terraces 02 by Sam Crawford Architects'. This pattern is part of the NSW Housing Pattern Book as referred to in the State Environmental Planning Policy (Exempt and Complying Development Codes) (Pattern Book Development Code) 2025.

The document provides an overview of what this pattern offers. It explains where housing based on this pattern can be located and how the design can be adjusted to suit user preferences and site requirements within the development standards defined for this pattern.

The technical drawings describe the pattern design in detail. Once you have selected a suitable pattern, you can download the CAD package for use by your architect or accredited designer to prepare your development application.

Using the pattern book

1 You are here:

Explore patterns and engage a designer Explore the patterns available on the NSW Housing Pattern Book and identify which ones might be suitable to your site and requirements. If you decide to proceed, engage an architect or building designer who will be able to support you through your pattern book development process.

- 2 Select a pattern and adapt it to your site and preferences
- 3 Prepare drawings and information for a planning application
- 4 Lodge a planning application
- 5 Get fast-tracked approval

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Note: When you pay the fee, you will receive the technical information PDF, all technical drawings and information in DWG* formats, BASIX guidance for this pattern, an editable design verification statement and your unique identification number.

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TERRACES 02

by Sam Crawford Architects

The architects designed:

A material palette to reflect the colours of the Australian environment

Efficient interior layouts to create spacious living areas that connect to a private garden

Strategically positioned skylights to draw in sunlight and enable good ventilation

A private balcony for the principal bedroom

Ground floors that can include a garage, flexible front room, or varied kitchen and dining layout





Rear view from the private garden

Easy to live in

The pattern is designed to suit different household types including:

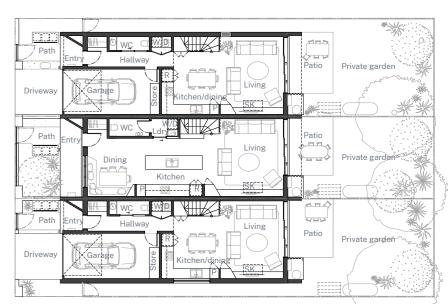
Young families – A private garden is visible from the living area and the spacious eat-in kitchen is great for kids

Grown-up families – The living areas are separated from bedrooms to enable a teen retreat

Extended families – The flexible room on the ground floor can be converted into a guest room or granny flat

Ageing in place – Designed to meet Australian Building Codes Board Livable Housing Design Standard and can be adapted to Beyond Minimum Standard to support changing mobility needs

Co-living or share houses – Separation between bedrooms and living areas can suit share housing arrangements



Ground floor plan



First floor plan

Not to scale

For everyone and every place

Suits corner, infill or laneway sites

Best suited to north-facing rear yards, with designs optimising solar access for other orientations through courtyards, skylights, and flexible street-facing living spaces

Development type – multi-dwelling housing (terrace)

Permissibility – in low- and mid-rise housing areas and all other locations across NSW where this type of development is allowed

Ownership - suitable for Torrens title

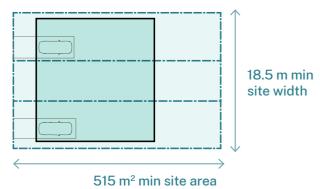
No. of bedrooms – 2-bed, 3-bed or 4-bed options available

No. of dwellings - 3

No. of storeys -2

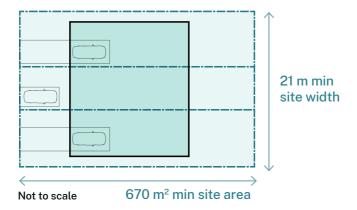
Base pattern: low- and mid-rise housing areas

Low-and mid-rise housing areas are locations where the Low and Mid-Rise Housing Policy applies. Suits a minimum lot width of 18.5 m wide and minimum lot area of 515 m².



Base pattern: sites outside low- and mid-rise housing areas

Sites outside low- and midrise housing areas are all other locations across NSW where this type of development is permitted with consent. They are referred to in the patterns as non-low-and mid-rise housing areas. Suits a minimum lot width of 21 m wide and minimum lot area of 670 m².



Sustainable and energy efficient

Passive solar design ensures comfortable living spaces and lower energy bills

Daylight and cross-ventilation is integrated into to all spaces

Sun shading and rain protection is provided to windows and doors

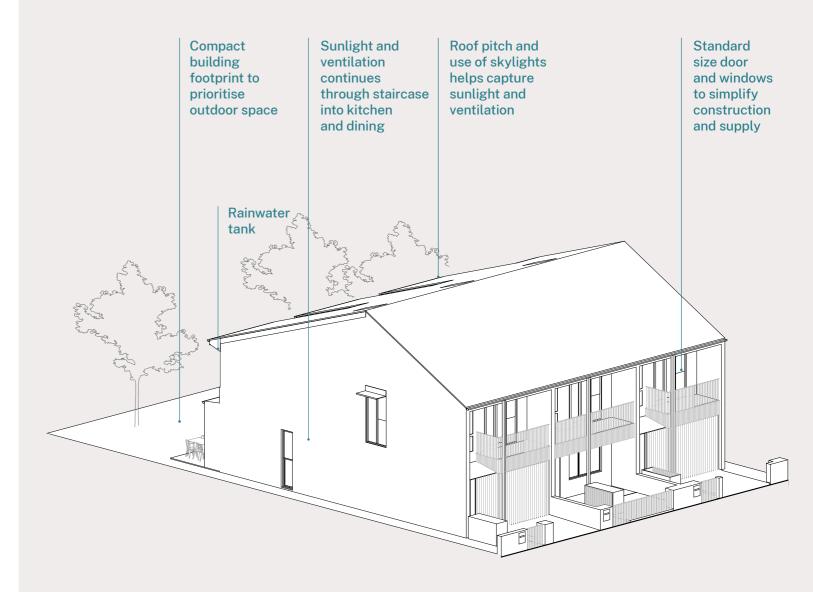
Careful control of extent of glass maximises light and thermal comfort while minimising cost

The simple construction is suited to prefabricated and standardised elements to reduce cost and construction waste External materials have longevity for an enduring and high-quality home

The rainwater tank captures roof water for reuse

Ceiling fans improve air circulation, energy efficiency and thermal comfort

All-electric homes provide healthier indoor environment, lower energy bills, and reduced carbon footprint



NSW Housing Pattern Book Terraces 02 by Sam Crawford Architects

Smart and flexible

Three ground floor layouts are available: open plan living, a ground garage from a rear laneway or a studio floor bedroom and bathroom, or an enclosed garage

First floor layout options include 3 bedrooms, 2 bedrooms with study, or substitute a family bathroom for separate toilet and bathroom

An additional bedroom or study with dormer window can be incorporated into the roof space in low- and mid-rise housing areas

On permissible sites, options include a

Car parking depends on site conditions; parking is a hardstand in the front setback except in lowand mid-rise housing areas where a garage must be incorporated into 2 out of 3 terraces



Integrated garage



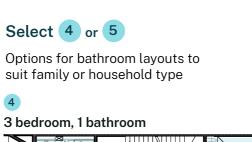
Open living

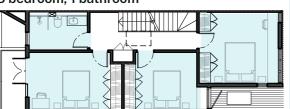


Ground floor flexible room with bath

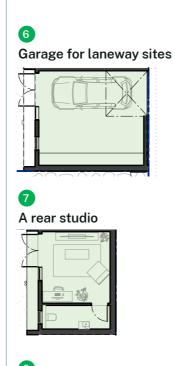


Not to scale **NSW Housing Pattern Book**





2 bedroom, 1 study with separate WC



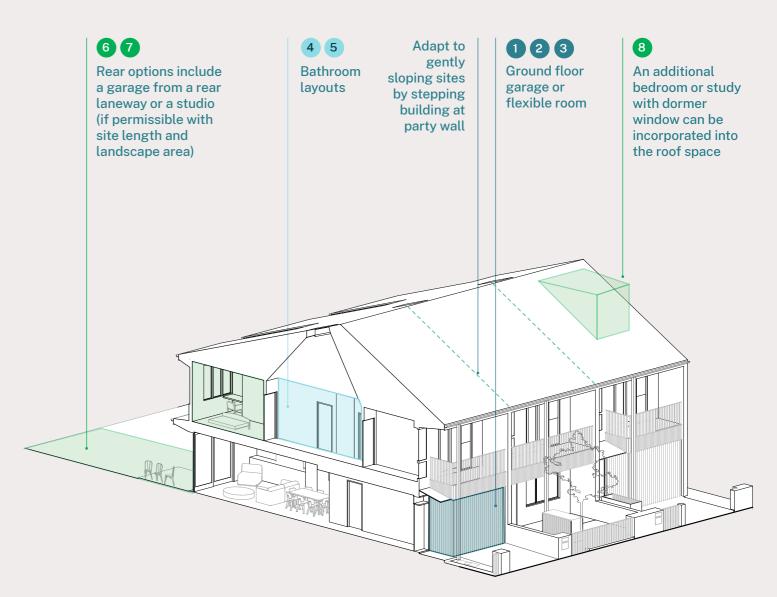
Third storey -

additional attic room

Select 6, 7 or 8

Additional options





View from the living room through the kitchen to the front door



TERRACES 02 by Sam Crawford Architects

Requirements and adaptations



Planning overview

Where the pattern book applies

The Low and Mid-Rise Housing Policy (the LMR Policy) aims to encourage new housing in well-located areas. The LMR Policy applies in particular well-located residential zones within 800 m walk of town centres and stations across NSW. These are known as LMR housing areas.

A base pattern for LMR housing areas

A version of each pattern design, or 'base pattern', has been created for low-and midrise housing areas (LMR housing area). These have different planning controls reflecting the well-located and connected sites.

A base pattern for sites outside LMR housing areas

Sites outside low-and mid-rise housing areas (referred to in the pattern book as non-LMR housing areas) are all other locations throughout NSW where these development types are permitted. These base patterns reflect different planning requirements in these areas, such as additional parking.

Fast-tracked planning pathways for pattern book developments

Pattern book developments are eligible for fast-tracked planning approval. The Pattern Book Development Code 2025 enables pattern book developments to be approved as complying development. An accelerated 10-day approval timeframe applies to pattern book complying development certificates, compared with 20 days for standard residential complying development.

Excluded land

Like other forms of complying development, pattern book complying development will not be permitted on high-risk or other constrained land such as bushfire-prone and certain flood-prone land. To understand the full list of exclusions, refer to the policy in the State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 (the 'Codes SEPP'). If the land is excluded from complying development, pattern book development can be proposed through the standard development application pathway.

Design verification statement

Pattern book development approval requires a complying development certificate (CDC) in accordance with part 3BA of the Codes SEPP (as required by section 131A of the Environmental Planning and Assessment Regulation 2021).

To obtain the CDC, the development application must include a written statement from either an architect or accredited designer. The design verification statement must confirm the proposed development will comply with the development standards, site requirements, pre-defined options, technical drawing set and technical information specified in the NSW Housing Pattern Book for the type of development proposed. The architect or accredited designer must confirm that all fixed and adaptable design features required by the pattern are evident in the submitted development proposal.

The statement will help assessors to determine whether a proposed development complies with the original pattern design intent and is eligible to be considered pattern book development.

Accredited designer

The design verification statement must be completed by an accredited designer or architect. They must include their professional registration in the statement.

Note to assessors

To be considered pattern book development, it is essential that a proposed development meets its planning obligations. This includes complying with development standards, consistency with the pattern, permissibility, and completion of the design verification statement by an architect or accredited designer. The assessor should ensure these obligations have been met.

Design integrity

The design integrity of the pattern must be reflected in the submitted design. The submitted design should not be modified beyond the described adaptable features.

Landscape

Pattern book developments must show how they have considered the NSW Housing Pattern Book Landscape Guide which provides advice on creating a landscape plan for the patterns. This includes tree canopy and deep soil requirements, in accordance with the NSW Government Tree Canopy Guide for Low and Mid Rise Housing, for different building types. It also includes suggested planting lists.

Heritage

Pattern book developments via the complying development pathway are not permitted in heritage conservation areas (HCAs) or on heritage sites.

Pattern book development applications within heritage conservation areas need to follow a standard development application process.

Privacy

Privacy has been addressed within the pattern designs; solutions include providing fixed and optional screening.

Sustainability

Pattern book developments must achieve BASIX targets and compliance. Each pattern includes guidance on how to achieve the BASIX requirements, along with optional sustainability features such as solar panels and upgraded performance features an applicant may choose to incorporate in their development.

Solar access and overshadowing

All pattern book developments need to demonstrate that reasonable solar access (as defined in the Low Rise Housing Diversity Design Guide*) is provided to the living rooms and private open spaces of adjoining dwellings.

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^{*}A window that is more than 3 m from the boundary to a living room of an adjoining dwelling is to receive more than 3 hours of direct sunlight between 9 am and 3 pm on the winter solstice (June 21). If the window currently receives less than 3 hours, direct sunlight is not reduced.

Development standards and planning information for Terraces 02 by Sam Crawford Architects

Developments applying this design from the pattern book must adhere to the planning requirements specified below in order to be eligible for the pattern book fast-tracked planning pathways.

Type of development multi-dwelling housing (terraces)

- Permitted where multi-dwelling housing (terraces) is currently permitted with consent across NSW
- 3 dwellings minimum
- Suitable for Torrens title

Building class

- Class 1a

Pattern adaptation

This design includes fixed and adaptable features which are outlined in this section of this document. and detailed in the technical drawings section of this document. The adaptable features have predefined options that must not be modified beyond those designs. The design verification statement must clarify which adaptations and options have been selected for the proposed pattern book development and that the adaptations meet the provided guidance and original design intent.

Pattern-specific adaptation criteria

Site slope

The building can be adapted to suit gently sloping sites as shown in the technical drawings section. This pattern accommodates internal stairs and adjustments of up to 1.2 m front to back, and 1.2 m side to side.

Associated earthworks for the site are permitted in accordance with 3BA.7 of the Codes SEPP.

Attic adaptation

The attic adaptation is allowed only in LMR areas.

Rear studio or garage

When site length or access conditions permit, the rear studio or garage adaptation may be used.

A 10 m minimum clearance must be maintained between terraces and outbuildings for this pattern. Refer site length modification page.

Development standards

The below development standards are specific to Terraces 02 by Sam Crawford Architects. They apply where this pattern is proposed as pattern book complying development under State Environmental Planning Policy (Exempt and Complying Development Codes) 2008.

	LMR housing areas	Non-LMR housing areas
Minimum lot size	515 m ²	670 m ² (must also meet relevant LEP minimum lot size for this development type)
Minimum lot width	18.5 m min	21 m min
Maximum building height	As defined by LMR reforms (9.5 m max.)	9.0 m max.
Maximum floor space ratio	0.8:1 max.	0.6:1 max.
Maximum unbroken street frontage	45 m	45 m
Minimum front setback	3.0 m minimum setback	7.0 m minimum setback
		Or, not less than the average setback from the primary road of the nearest 2 dwelling houses within 40 m of the lot and on the same side of the primary road, whichever is greater.
Minimum side setbacks	0.9 m min	1.5 m min
Minimum rear setback	8.8 m min	8.8 m min
	Except where laneway garages exist, then 0 m min	Except where laneway garages exist, then 0.9 m min
Minimum secondary street setback	2.0 m min	2.0 m min
Minimum landscaped area	20% min	20% min
Minimum off-street parking spaces per dwelling	As defined by LMR reforms (A minimum of 0.5 car parking spaces per dwelling)	A minimum of 1 car parking space per dwelling

Notes on development standards

Minimum

The minimum lot size lot size and represents the base pattern adaptations design for a mid-block site with optimum orientation. The pattern adaptation pages included in requirements and adaptation pages along with technical drawings section provide guidance on adapting the base plan for different site positions (mid-block, corner, laneway), orientations and inclusions.

Minimum lot width

The minimum lot width is measured at the front building line.

ratio

Floor space The planning table shows the maximum possible FSR for the pattern when selecting all adaptations and options. The base patterns FSR as shown

- —LMR housing area 0.68:1 FSR
- Non-LMR housing area 0.55:1 FSR

Height

The base pattern height as drawn is 9.3 m in LMR areas. The maximum building height in the development standards (left) allows for adaptation to slope on the subject site.

Parking provision

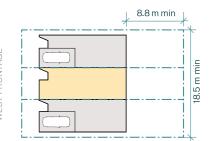
Max 2 out of 3 dwellings may incorporate a garage for the terrace patterns. Parking is alternatively provided as hardstand for non-LMR housing areas. Refer to requirements and adaptation section for additional options.

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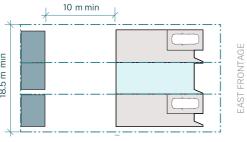
LMR housing area

8.8 m min

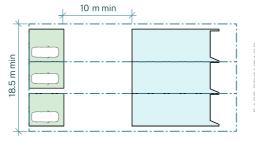
Base pattern Lot size: 515 m² min Front setback: 3 m min



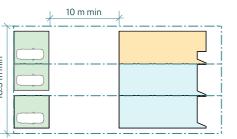
Mid terrace flexible room to front Lot size: 515 m² min Front setback: 3 m min



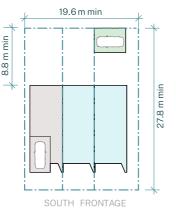
Rear studio added Lot size: 595 m² min Front setback: 3 m min



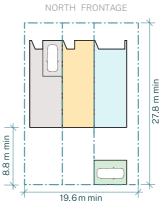
Rear garage added Front setback: 3 m min



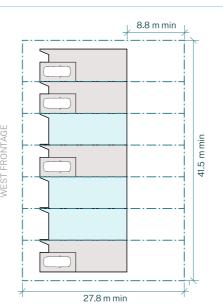
Rear garage added End terrace flexible room to front Lot size: 650 m² min Front setback: 3 m min



Corner site Lot size: 545 m² min Front setback: 3 m min

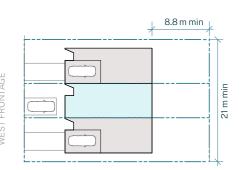


Mid terrace flexible room to front Lot size: 545 m² min Front setback: 3 m min

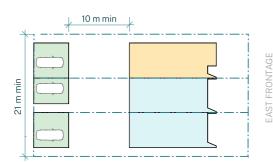


Multi-row terrace Lot size: 1155 m² min Front setback: 3 m min

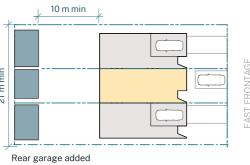
Non-LMR housing area



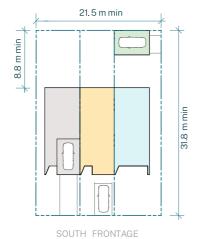
Mid terrace open living to front Lot size: 670 m² min Front setback: 7 m min



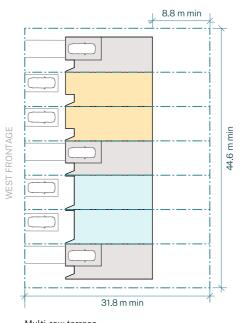
Rear garage added End terrace flexible room to front Site area: 770 m² min Front setback: 5.5 m min



End terrace flexible room to front Lot size: 770 m² min Front setback: 7 m min



Corner site Mid terrace flexible room to front Lot size: 640 m² min Front setback: 7 m min



Multi-row terrace Lot size: 1420 m² min Front setback: 7 m min

Pattern adaptations

Dwellings (LMR and non-LMR base patterns)

These diagrams demonstrate the dwelling combinations available for this pattern.

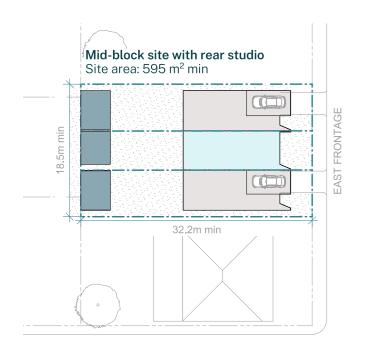
These should be read in combination with the LMR housing area and non-LMR housing area siting and orientation guidance to determine the most suitable combinations and approach for your specific site.

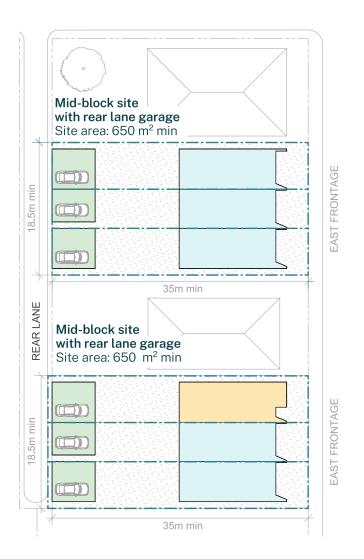
Rear studio adaptation Rear garage adaptation LMR open plan-ground floor

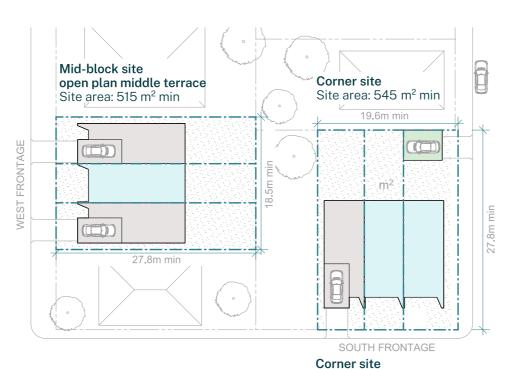
LMR multi-generational – ground floor

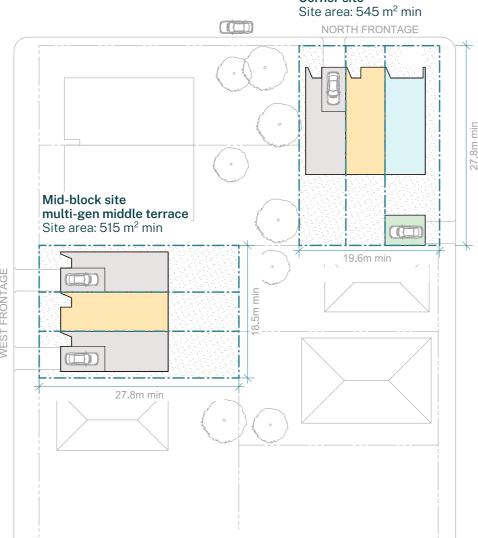
LMR garage – ground floor

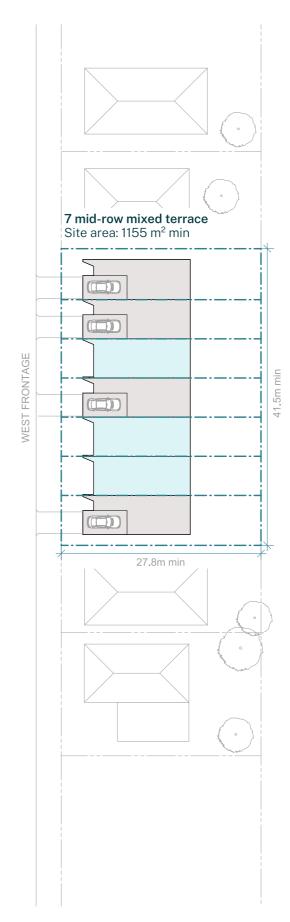
Not to scale











Location requirements

Siting and orientation adaptations (LMR base pattern)

These plans demonstrate siting and orientation principles for this pattern in the LMR housing areas, adapting to suit midblock, corner, and rear lane lots.

Pattern sites must:

- meet minimum lot width and areas
- meet minimum setbacks and landscape areas. Refer to the planning pages of this document for further detail.
- have driveways located a min 6 m from intersections. Confirm with local authorities if additional rules apply.

The examples also show the siting response to orientation. Analyse the drawing to find the most relevant example for your site, which shows recommended siting, driveway locations and opportunities to adjust for orientation.

Using this guidance, refer to the LMR site plan to begin adaptation to your site, and to the slope adaptation pages for topography.

Rear studio adaptation Rear garage adaptation

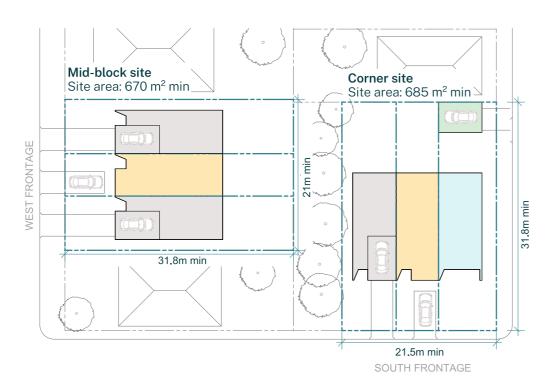
LMR open plan-ground floor

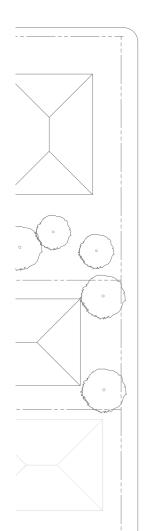
LMR multi-generational – ground floor

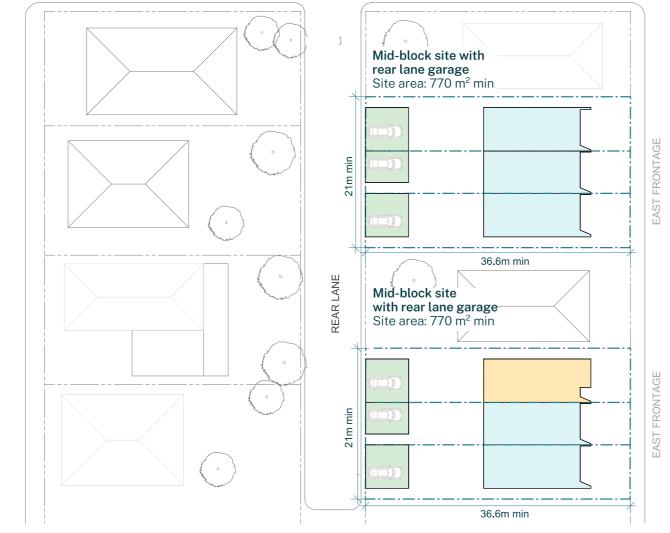
LMR garage – ground floor

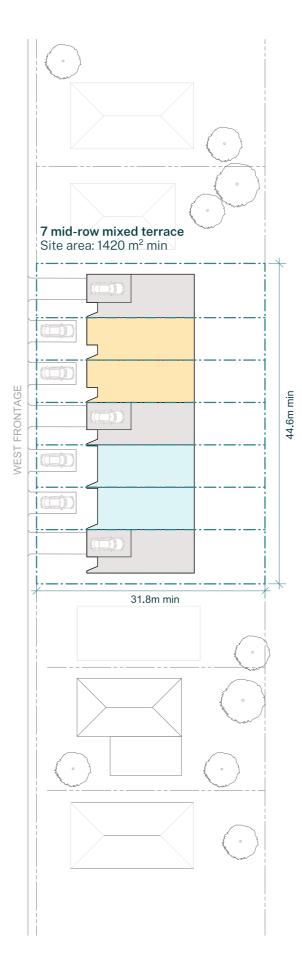
Not to scale

Mid-block site with rear studio Site area: 770 m² min 36.5m min









Location requirements

Siting and orientation adaptations (non-LMR base pattern)

These plans demonstrate siting and orientation principles for this pattern in the **non-LMR housing areas**, adapting to suit mid-block, corner, and rear-lane lots.

Pattern sites must:

- meet minimum lot width and areas
- meet minimum setbacks and landscape areas. Refer to the planning pages of this document for further detail.
- driveways must be located a min 6 m from intersections. Confirm with local authorities if additional rules apply.

The examples also show the siting response to orientation. Analyse the drawing to find the most relevant example for your site, which shows recommended siting, driveway locations and opportunities to adjust for orientation.

Using this guidance, refer to the **non-LMR site plan** to begin adaptation to your site, and to the slope adaptation pages for topography.

Rear studio adaptation
Rear garage adaptation

LMR open plan – ground floor

LMR multi-generational – ground floor

LMR garage – ground floor

Not to scale (





Colour palette 1



127 143 105

PF-02

RGB 204 211 193



249 242 212

PF-03



RGB 122 134 117

Colour palette 2



235 221 219

PF-02

RGB 205 127 125



PF-03 104 57 61

RGB 217 165 172

Colour palette 3



156 157 154

PF-02

RGB 97 96 97



PF-03 189 187 179

PF-04 RGB 223 221 214

CL-01 - Batten cladding



CL-01

Timber batten cladding 50mmx50mm Protective coating/treatment



CL-01

Aluminium batten cladding 50mmx50mm Factory applied external grade powdercoat finish to match approved colour

Clear anodised finish

CL-02 - Board cladding



CL-02 Timber board cladding 18x138mm Protective coating/



CL-02 FC Vertical Groove Cladding, factory primed external grade paint finish to match the approved colour scheme

FC-01 – Fibre-cement board BK-01 – Brick



FC Cladding with expressed joints, factory primed

external grade paint finish to match the approved colour



FC-01 Pre-finished FC cladding with natural finish



BK-01 Brick with warm, pale beige tone



BK-01 Brick with speckled finish. and warm mid brown tone



BK-01 Brick with dark brown colour and warm tone



BK-01 Brick with blue black colour

RO-01 - Metal deck roof



Metal deck roof sheeting,



Medal deck roof sheeting. light grey

WF-01 - Window frame



WF-01 Anodised Aluminum



WF-01 Natural timber with protective or paint

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Material selections

Pattern

The patterns are available in a variety of material finishes, allowing flexibility to suit both user preferences and the unique character of each location. When selecting a material palette from these options, consider how it complements the existing streetscape.

adaptations

Refer to the technical documentation for further detail on materials.

Pattern selections template

Using this guide, site owners and designers can map how this housing pattern will be adapted to suit the specific site and meet the needs of the future occupants.

Completing this page will:

- enable you to confirm the site meets the location type, minimum frontage and area requirements of this pattern
- consider the dwelling mix and inclusions of each dwelling
- review the lot features such as orientation and slope to inform which pattern adaptations need to be used
- consider the material palette and character options available
- allow the designer, builder or cost planner to prepare the project-specific drawing set and begin feasibility costings.

Site location	Base pa	attern and adapt	tations	Lot features	Building character
Confirm lot size and lot width meets minimum area for site location LMR housing area site 515 m² (min) lot size	House 1 3 bed 1.5 bath 1 living 1 car space (garage)	House 2 3 bed 1.5 bath 1 open living area car space (on-street)	House 3 3 bed 1.5 bath 1 living 1 car space (garage)	Refer to site plans and pattern adaptations – location requirements page for details Lot type select one	Refer to material palette guidance page and Illustrative images for details Material palette select one
18.5 m (min) lot width		Adapt for preference		standard mid-block	material palette 1
Non-LMR housing area site 670 m² (min) lot size	Attic-extra	Attic-extra	Attic-extra	rear-lane lot corner lot	material palette 2 material palette 3
21 m (min) lot width *Allows expanded living design option ————————————————————————————————————	(LMR housing area only)	(LMR housing area only)	(LMR housing area only)	Frontage orientation north	Additional features window shading device for west / east facing windows
	Ground floor select applicable	Ground floor select applicable	Ground floor select applicable	east south	awning or privacy screen
	and bathroom in lieu of garage		west		
	open plan living		open plan living	Site slope select one ☐ flat site	
	First floor select one	First floor select one	First floor select one	slope up to 1.2 m front to back slope up to 1.2 m side to side	
	2 bedroom / study split with WC / bathroom	2 bedroom / study split with WC / bathroom	2 bedroom / study split with WC / bathroom	stope up to 1.2 III side to side	
	Note: Studio and rear-lane garage options available for suitable sites				
The site location and available adaptations are described in the pattern adaptations and site plan pages.	description of the ada To understand the ex	esents the available p aptations available to s tent of options available ection and review the b ions.	uit your preferences. le refer to the	Lot features and adaptations to suit lot orientation are described on pattern adaptations – location requirements pages with further guidance on specific orientation and	The pattern offers material palette options to suit user choice. Refer to the material palette guidance page, and included illustrative images for for further information.

slope features on the larger scale plans, sections and elevations in

technical drawings section.

Refer to instructions for designers pages for the next steps, including

how to use this page as part of your

application.

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Instructions for designers

Preparing your submission for approvals

The drawings and designs provided in the pattern have been completed to a development application level of resolution to fast-track the preparation of application plans and documents specific to your site. Note that applications for pattern book projects, as complying development via the Pattern Book Development Code 2025, will require development of further documentation, as required for certification as complying development.

Guided by the pattern drawings and information, consider the design features and inclusions, along with the adaptations required to use the pattern on the subject site.

In addition to the information in this pattern package, a licensed package is available for purchase. This includes further technical information in PDF and DWG format. This will enable the designer to adapt the pattern to your site-specific design for the preparation of your planning application.

The table on this page lists typical inclusions for development applications and notes which are included in the pattern package. Proponents and designers will need to confirm all application requirements specific to their site and chosen planning pathway.

Typical architectural drawings	Pattern book drawing reference
Site analysis plan	Site specific
Site plan	Site specific Refer site plans A-301 / A-311 along with pattern adaptations – location requirements pages
Demolition plan (if applicable)	Site specific
Floor plan	Refer LMR base pattern A-300 series / Non-LMR base patterns A-310 series and pattern planning adaptations A-320 series
Sections	Refer to sections and slope guidance A-330 series
Elevations	Refer elevations and elevation guidance A-340 series
Shadow diagrams	Site specific
Schedule of colours, materials and finishes	Refer A-350 series for guidance on character and materials selections
3D views	Refer A-350 series and the pattern package
Services plan	Refer A-401 series for suggested services plan and considerations
Door and window schedule	Refer A-410 series. Note specific requirements for window performance will need to align with the BASIX certificate and thermal assessment
Construction and character details	Refer A-420 series. Indicative details have been provided for the pattern's key character details. Proponents will need to undertake their own due

diligence and review

Typical reports and specifications	Pattern book drawing reference
Pattern licence terms and conditions	Required
Design verification statement	Template provided
BASIX certificate	Guidance provided for each pattern; refer separate attachment
Survey plan	
Subdivision plan (if applicable)	Refer site plans A-301 / A-311 for base pattern lots
Landscape plan	Refer to the pattern book landscape guidance for preparation of a site specific landscape plan
Section 138 driveway crossing approval	
Waste management plan	
Excavation and/or fill plan	
Erosion and sediment control plan	
Stormwater management plan	
Building specifications	
Quantity surveyors report	
Other reports*	Subject to the site-specific conditions and approval pathway, a number of reports, studies and/or specifications may be required. Consult with the certifier or consent authority to confirm required forms, reports and authority approvals that may be applicable to

your project.

Units and measurement

The pattern designs have been drafted to standard drawing scales. Site measurements are generally identified as minimum, allowing users to adjust the pattern to the specific site shape and size. Should discrepancies exist, refer to the development standards table. Measurements for sites have been rounded to the nearest 0.1 m, while areas have been rounded up or down to the nearest 5 m².

NCC compliance

The low-rise pattern designs offered in the NSW Housing Pattern Book are capable of compliance with the National Construction Code (NCC) 2022 subject to final technical specifications and details.

The semi-detached, terrace and multi-dwelling patterns are Class 1a buildings. The manor house is defined as a Class 2 building. Additional compliance measures and reporting are required for Class 2 under the *Design and Building Practitioners Act 2020*. For this type of development the proponent is required to engage a practitioner registered with the NSW Design and Building Practitioners (DBP) scheme.

Universal design

Low-rise pattern book dwellings must comply with the Australian Building Codes Board (ABCB) Livable Housing Design Standard, which has been adapted from the 'silver' level requirements of the Livable Housing Association (LHA) Livable Housing Design Guidelines. Several of the patterns include options for adapting one or all of the dwellings in the development to achieve the ABCB 'voluntary standard' ('beyond minimum') set out in the ABCB Voluntary Standard for Livable Housing Design: Beyond Minimum. The ABCB voluntary standard has been adapted from the LHA 'gold' level requirements.

For details of differences between Class 1a and 2 requirements, examples and exemptions refer to the ABCB Livable Housing Design Handbook.

NSW Housing Pattern Book Terraces 02 by Sam Crawford Architects

Site slope

The pattern designs can be modified to suit gently sloping sites. The scope for this is documented in the pattern plans and sections.

As patterns are adjusted to meet the specific site conditions, design considerations

- maintaining paths of travel to front doors according to the ABCB Livable Housing Design Standard
- potential for and locations of retaining walls. Refer to the complying development conditions for permitted excavation and retaining walls
- stormwater management and drainage systems.

Driveways and driveway crossings

The location of the driveway and driveway crossing is shown on the plans. Proponents must ensure the design meets the requirements of Australian Standard AS 2890.1:2004 Parking facilities, Part 1: Offstreet car parking.

AS 2890.1 prescribes sight lines for pedestrian safety, to maintain clear visibility for drivers leaving a car space and for pedestrians on a nearby footpath. The design needs to ensure:

- the pedestrian sight line for the driveway fits wholly on the site and can be kept clear of obstructions over 800 mm in height, or
- if not able to sit wholly within the site, the fencing and any landscape constructions are kept below 800 mm height for the zone. In some instances this may require agreement with neighbouring parties.

Driveways should not be affected by existing structures such as street trees, earth mounds, bus shelters, power poles and other physical features. Removal of such features may be permitted subject to council approval.

All driveways should be permeable to reduce Waste bins stormwater runoff. To meet the requirements of the ABCB Livable Housing Design Standard driveways must be step free.

Construction systems and materials

The construction system for the pattern designs provides efficient and coordinated planning, aligning load paths, wet areas and service risers where practical. Specific materials have been selected for the external elevations and character as shown on the materials pages.

Generally, the pattern assumes the buildings have slab-on-ground concrete slab at ground level and timber framing for walls, upper floors and roofs. Tolerances are included within the designs presented to allow proponents to adjust the floor, wall and roof systems to suit their own desired methodology. Each pattern user will need to review this in preparing the construction documentation with their designer, builder and cost planner.

Where possible spans across rooms and openings have been strategically considered to allow for standard framing techniques and limit the use of steel, subject to the specific project's structural engineer's design.

Party walls are generally assumed to be masonry, however there is allowance to accommodate a number of available party wall systems. The project team will need to select the party wall system to meet the fire and acoustic requirements of the NCC, as well as their BASIX and thermal certification.

Note that the manor house design is NCC Class 2 construction and has additional fire and compliance requirements that need to be met. Work with your accredited DBP practitioner and certifier to achieve compliance.

The preferred location for bin storage is shown on the plans allowing 3 x standard 240 L bins for waste, recycling, and FOGO (food organics and garden organics).

In some locations, councils may allow smaller 120 L bins. This needs to be confirmed for the local area.

Space for kerbside waste collection has been considered in the pattern design (based on a NSW-wide review of kerbside waste collection). Applicants need to review whether this is suitable for the specific site conditions.

Services provision

The pattern designs have had early consideration of services and integrating service spaces into the designs. Below is a description of the service provisions and assumptions of the pattern designs.

Electrical

All dwellings are to be fully electric.

Allowance has been made for heat pump hot water units.

Provision for meter boards and distribution boards is shown on the servicing page. Side gates should be located so meter panels can be accessed from outside the gate.

All patterns allow for photovoltaic solar panel installation to the roof areas with allowance made for inverter installation near the meter board. This will need to be coordinated with any other toilet vents, pipes or roof access equipment.

A 15 A outlet will be required in the garage for potential electric vehicle (EV) charging.

NBN

Consideration has been made for National Broadband Network (NBN) connection to the dwellings, subject to service provider availability. Refer to the services diagram for further detail and proposed location of the NBN premises connection device.

Water and hydraulic services

Rainwater tanks have been incorporated into the designs as shown. At a minimum these are to be used for landscape watering. however they can also be connected to toilets and the cold tap of washing machines. For further detail refer to the BASIX guidance and confirm alignment with the commitments on the BASIX certificate.

Water meters are to be provided for the dwelling in accordance with water authority requirements.

Civil and stormwater

The design of stormwater systems is site specific, and subject to location, slope and ground conditions. Applicants will need to engage a suitably qualified engineer to confirm the stormwater system design and layout.

The pattern designs include suggested location for on-site detention (OSD) areas, along with details of downpipes, rainwater collection, and drainage for paved or concreted areas.

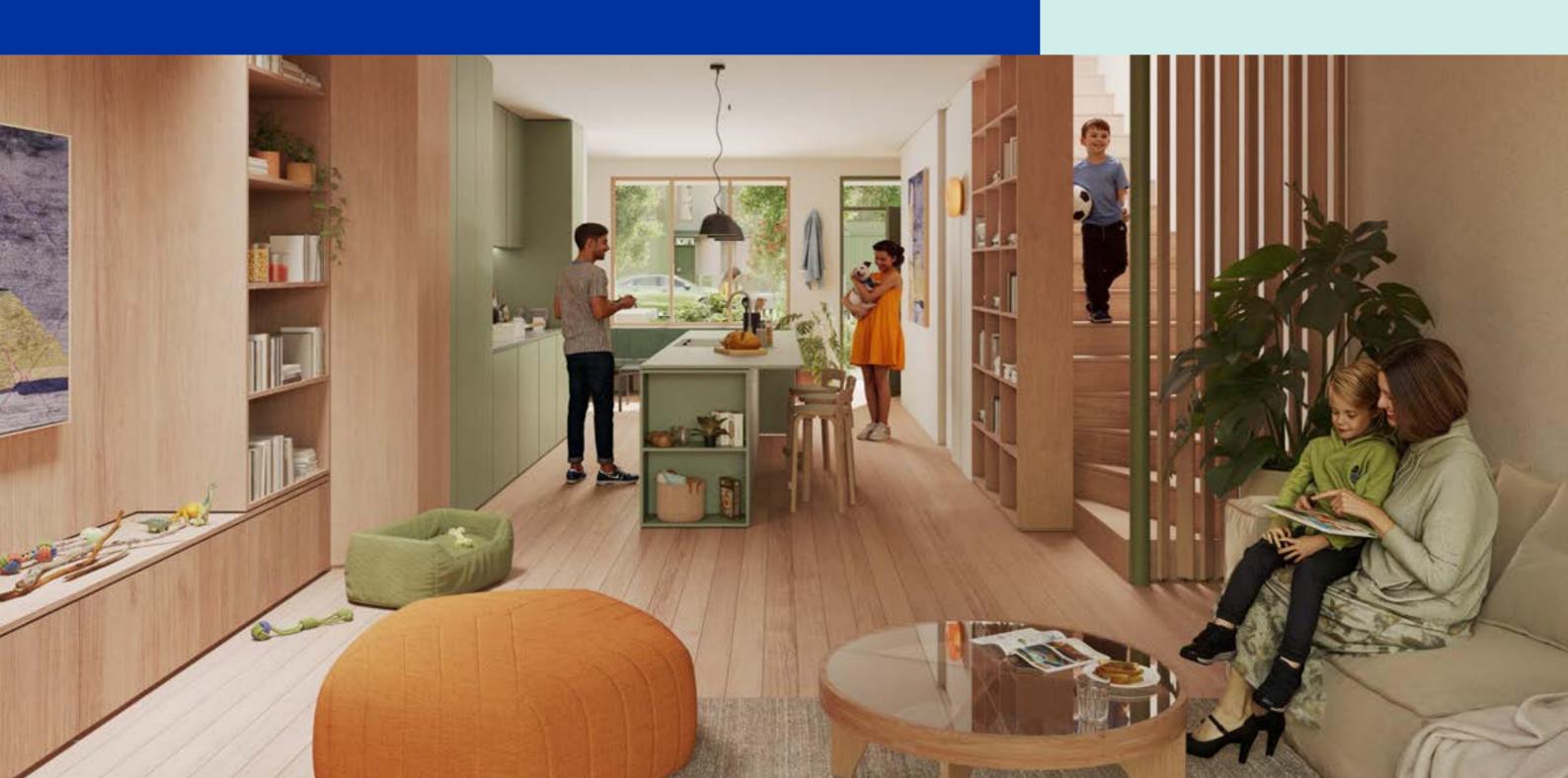
Mechanical

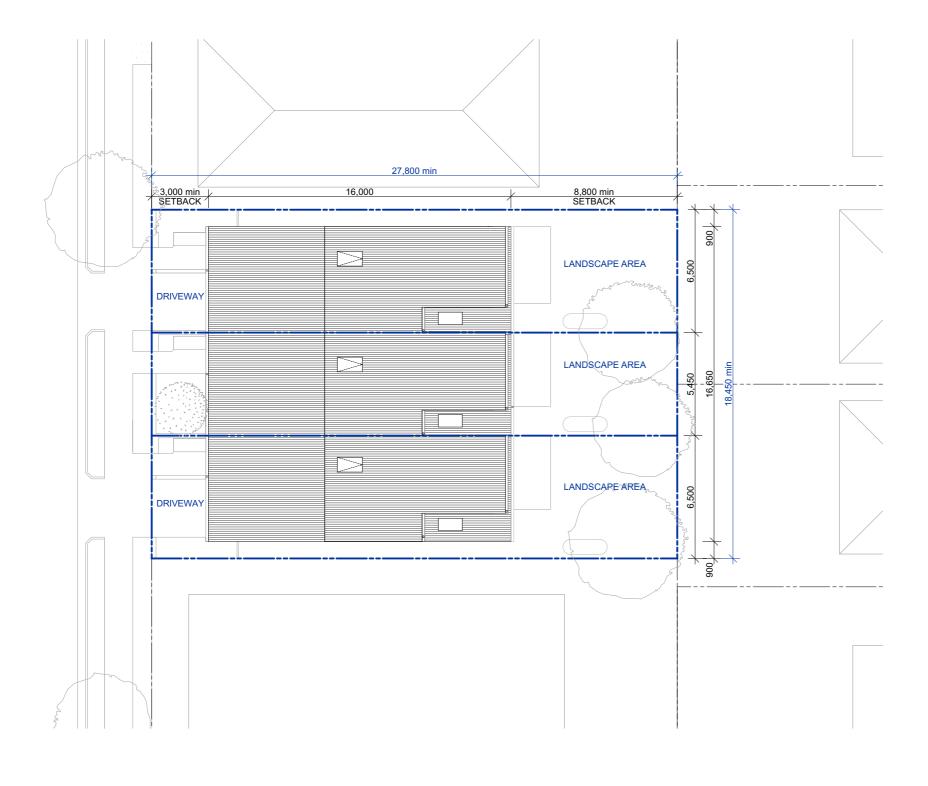
The ability to accommodate air-conditioning systems has been reviewed for the patterns. Pattern applicants will need to assess the requirements for integrated or wall-mounted units, along with the BASIX commitments.

15 **NSW Housing Pattern Book** Terraces 02 by Sam Crawford Architects

TERRACES 02 by Sam Crawford Architects

Technical drawings







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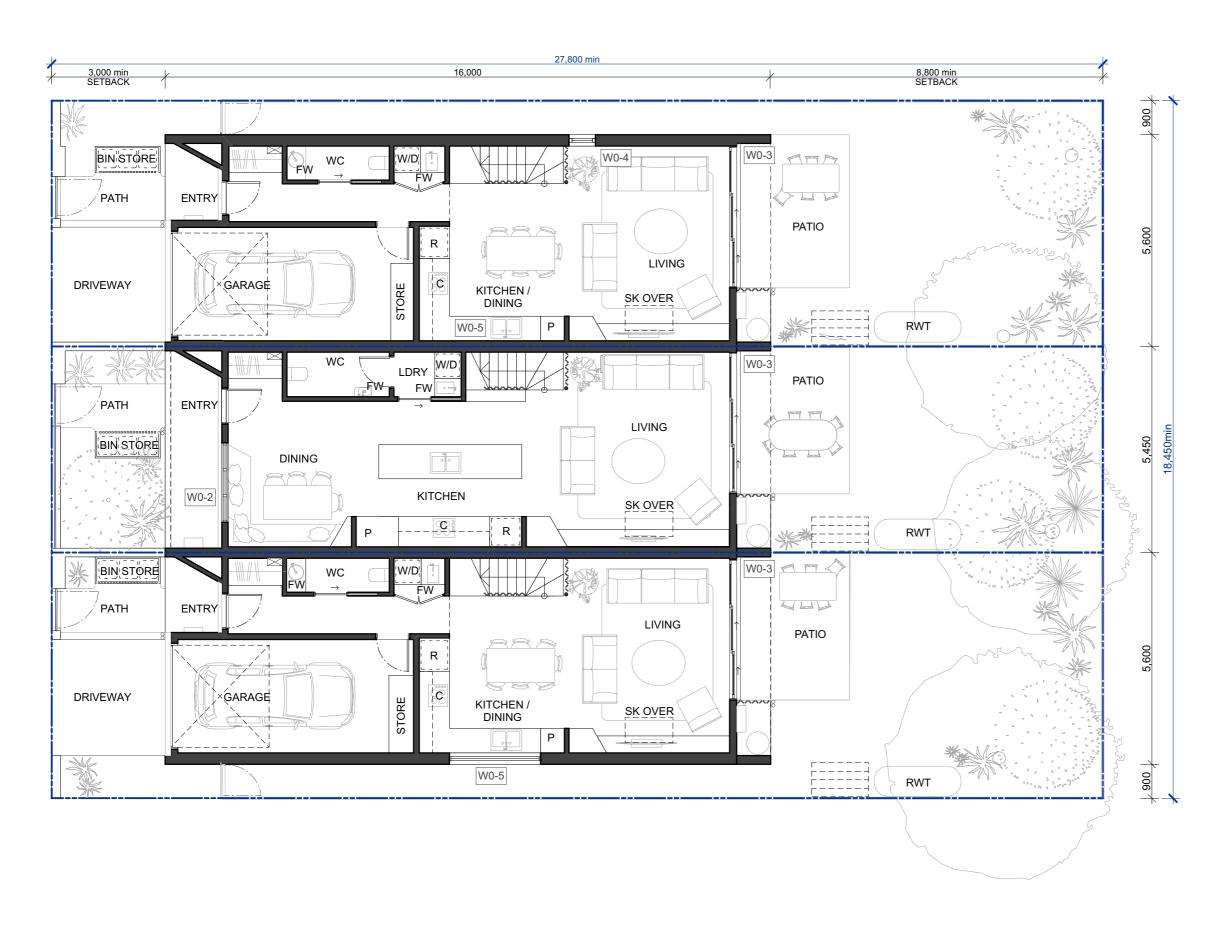
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Pattern Code TH02 Terraces 02 by Sam Crawford Architects

Drawing No. A-301

Site Plan LMR Housing Area Name

Scale 1:200 @ A3





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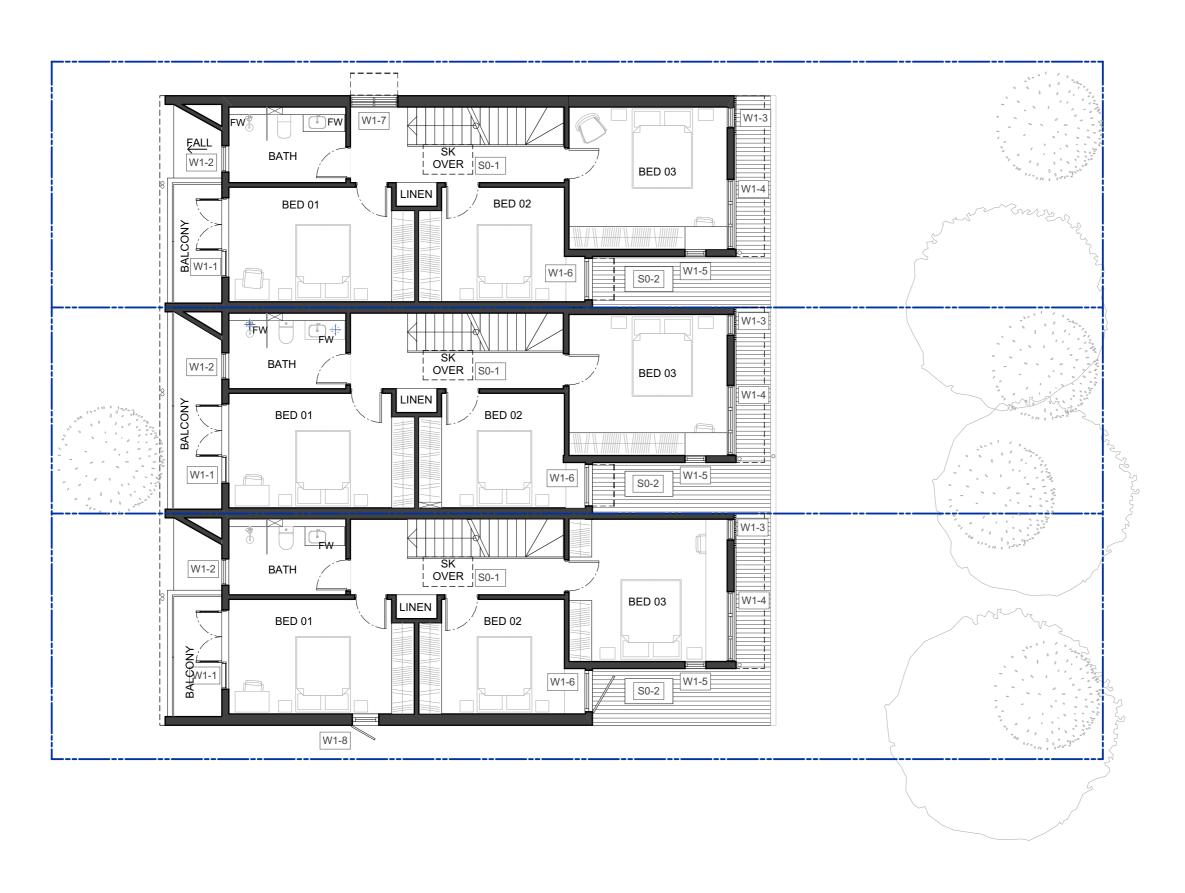
Rev	Date	Description	sam
Rev1.0	1 July 202	5 Patternbook Issue	 crawford
			architects

Pattern Code TH02 Name Terraces 02 by Sam Crawford Architects

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Drawing No. A-302

Name **Ground Floor Plan LMR Housing Area**



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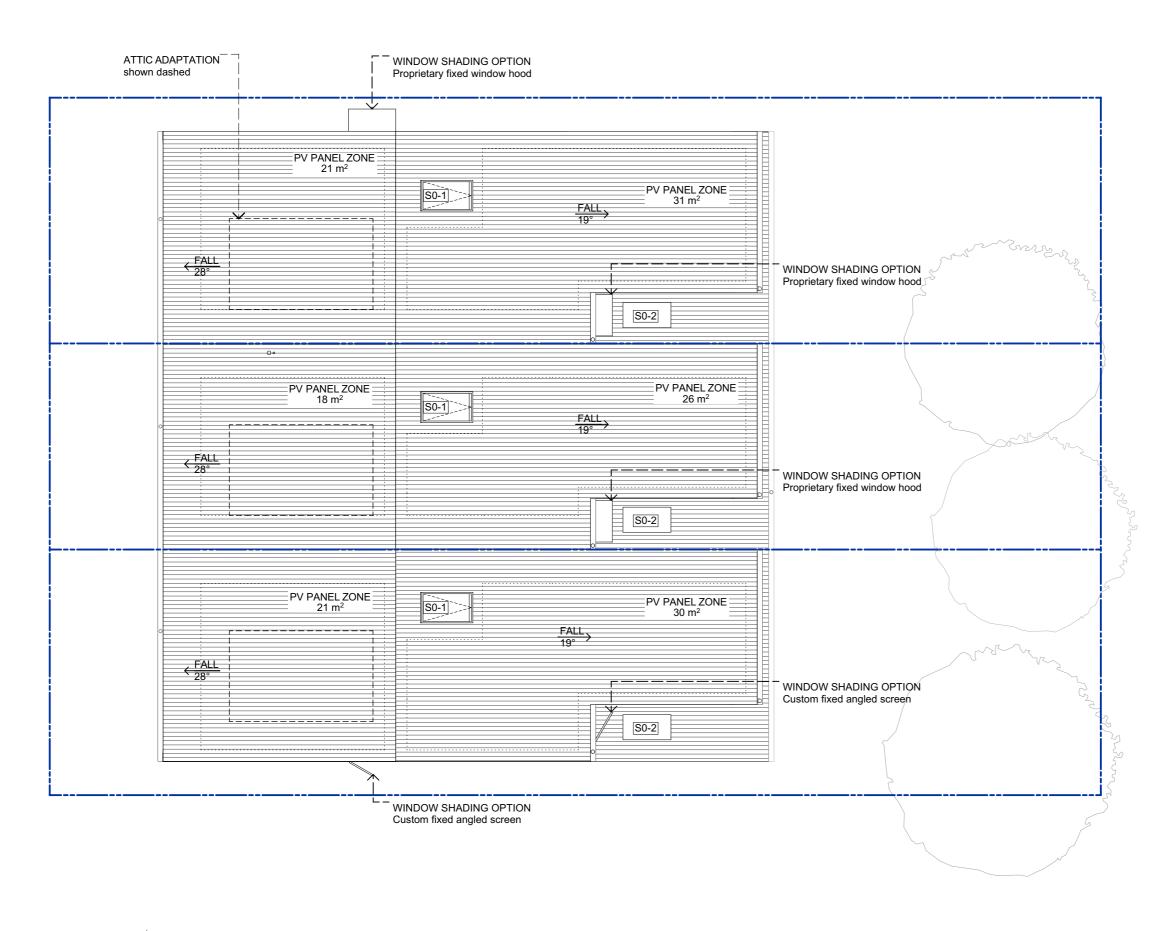
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Terraces 02 by Sam Crawford Architects

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Drawing No. A-303

First Floor Plan LMR Housing Area Name



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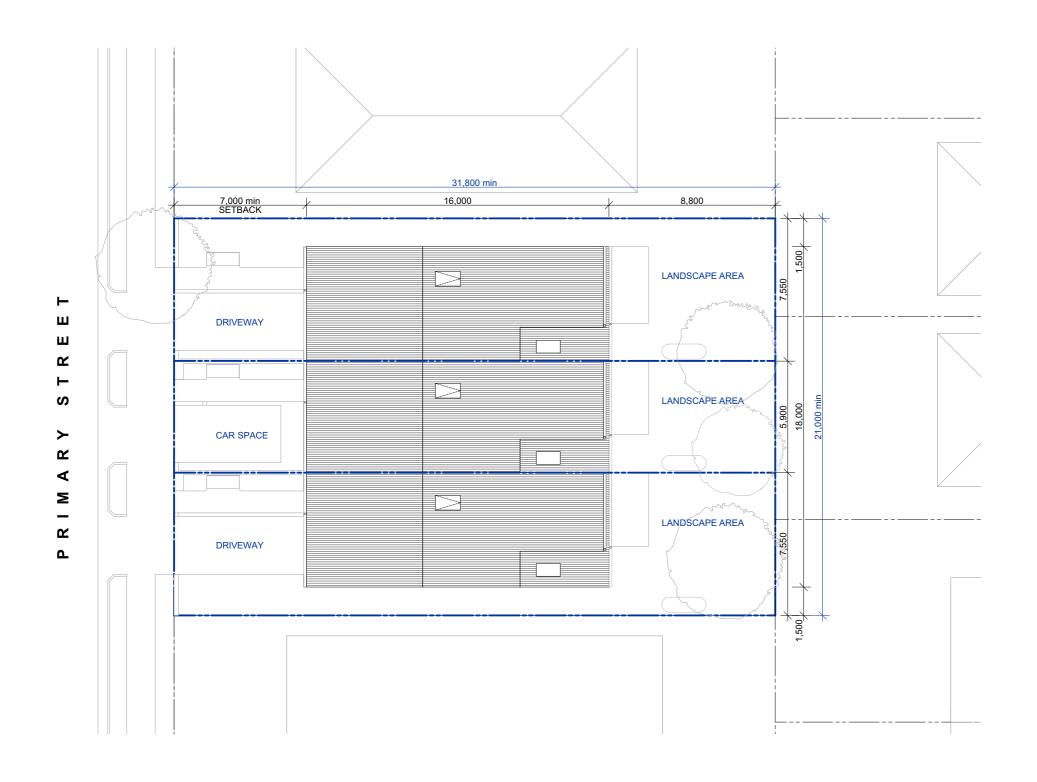
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TH02 Pattern Code Name Terraces 02 by Sam Crawford **Architects**

Drawing No.	A-304
Name	Roof Plan LMR Housing Area





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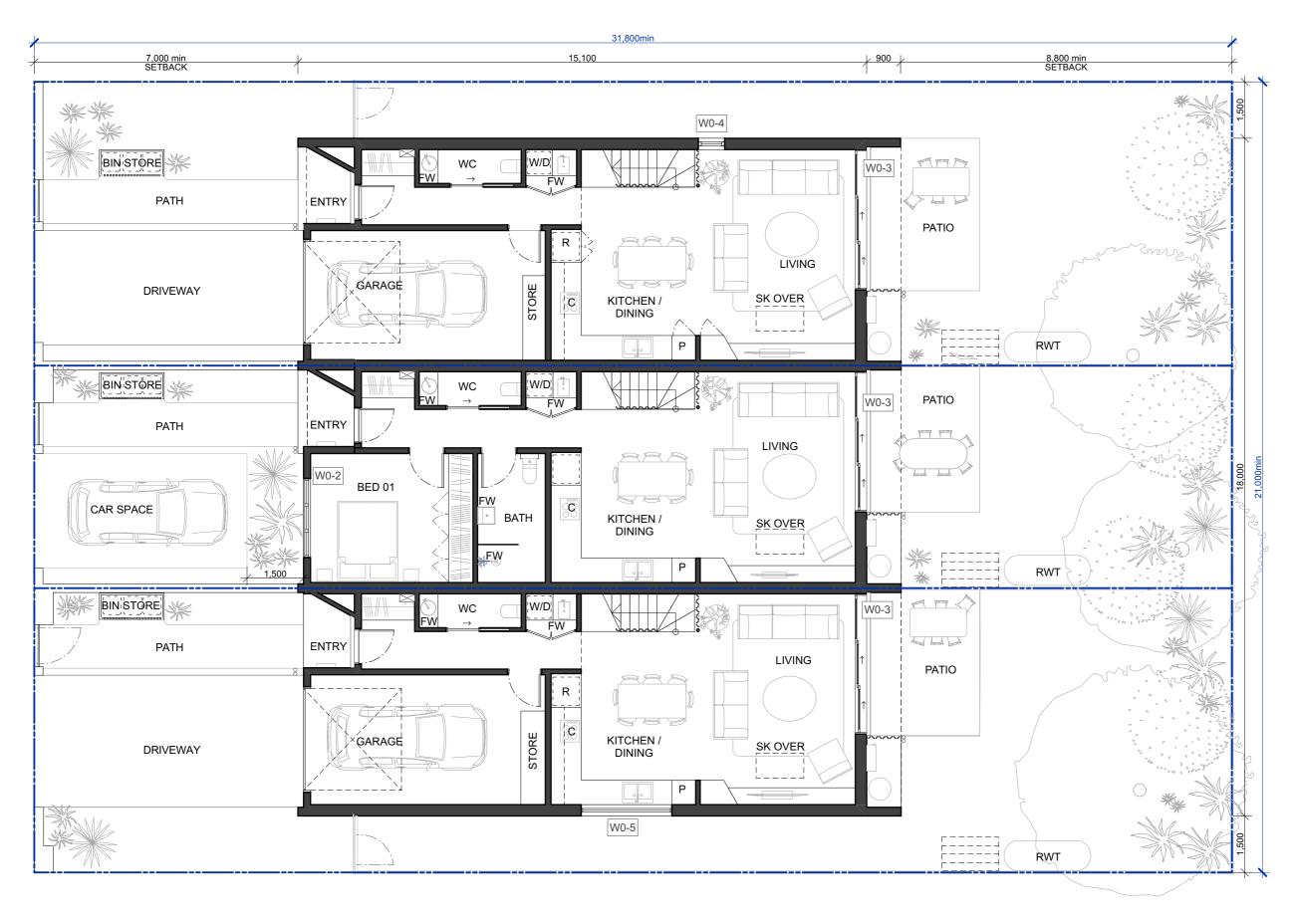
Pattern Code TH02

Name Terraces 02
by Sam Crawford
Architects

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Drawing No.	A-311
Name	Site Plan Non-LMR Housing Area

Scale

1:200 @ A3





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Pattern Code TH02 Name Terraces 02 by Sam Crawford **Architects**

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Drawing No.	A-312	

Non-LMR Housing Area

Name **Ground Floor Plan**





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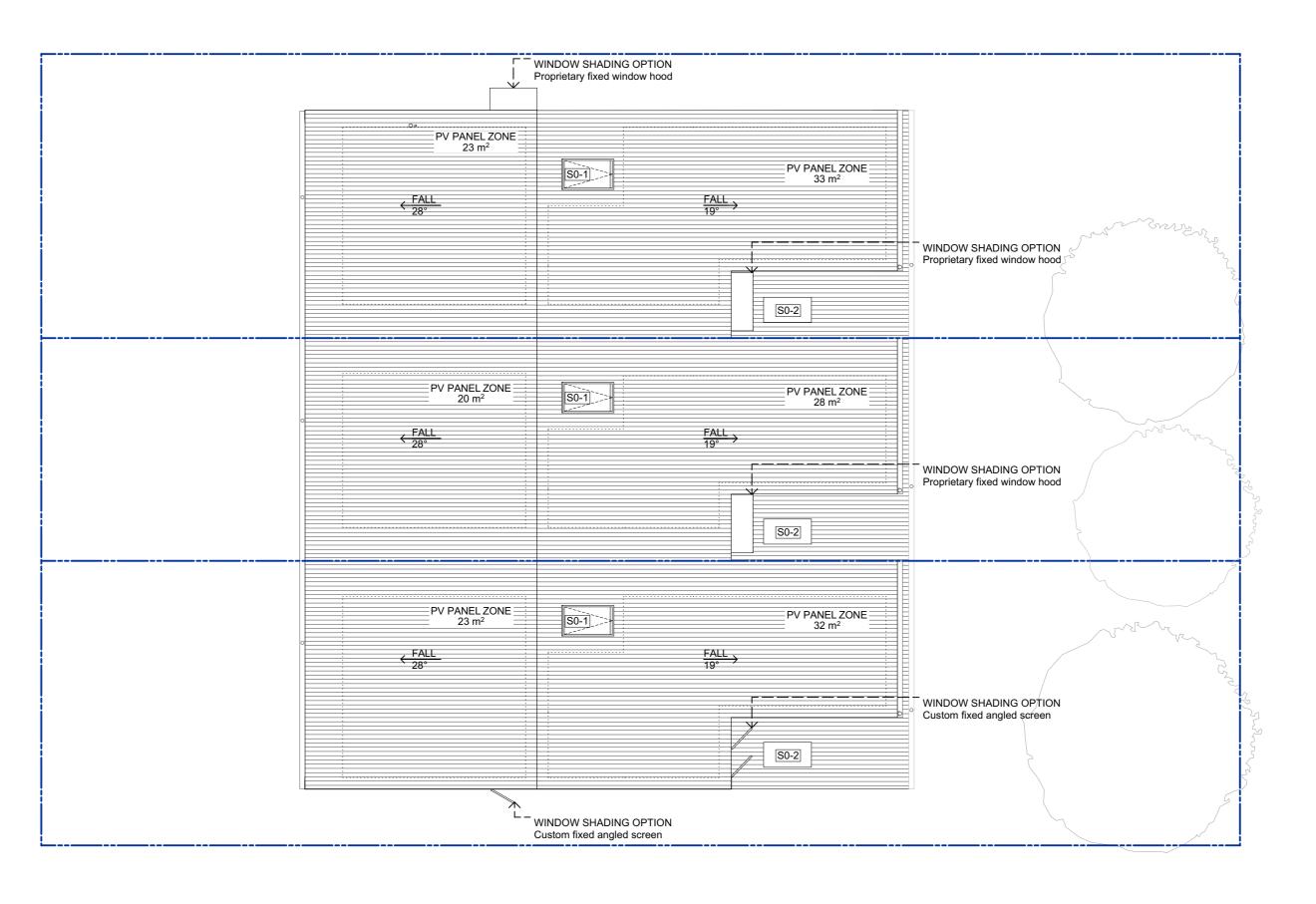
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Pattern Code TH02 Name Terraces 02 by Sam Crawford Architects

Drawing No.	A-313
Name	First Floor Plan Non-LMR Housing Area



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Pattern Code Name TH02
Terraces 02
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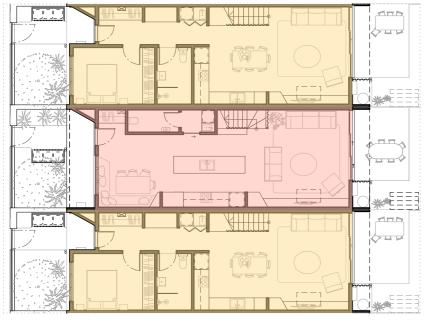
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Name Roof Plan
Non-LMR Housing Area

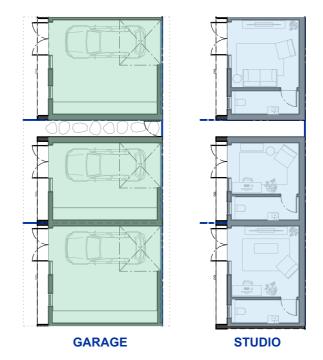
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ADAPTING FOR PREFERENCE

OPTIONAL EXTRA





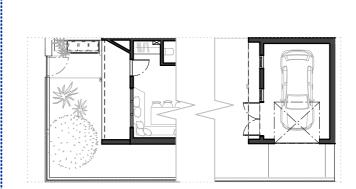


GROUND FLOOR EXAMPLE MODULE SELECTION

FIRST FLOOR EXAMPLE MODULE SELECTION







CORNER

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GROUND FLOOR EXAMPLE MODULE SELECTION

FIRST FLOOR EXAMPLE MODULE SELECTION

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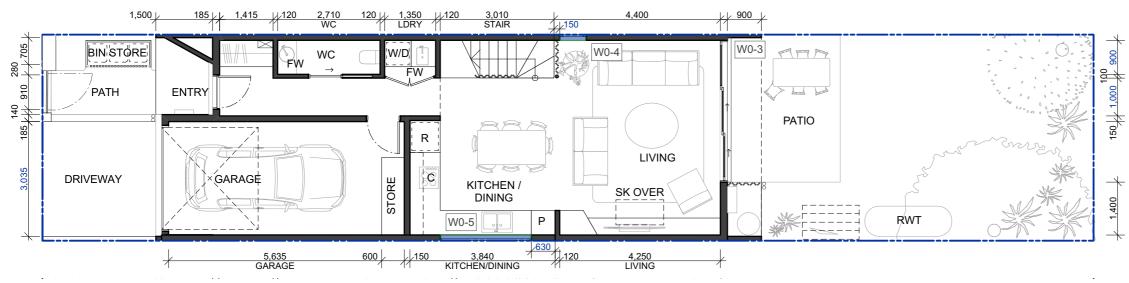
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Pattern Code TH02 Name Terraces 02

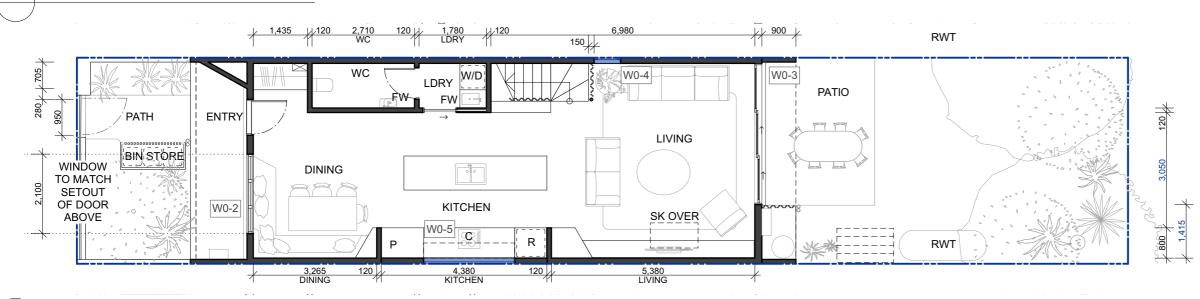
by Sam Crawford **Architects**

Drawing No. A-201

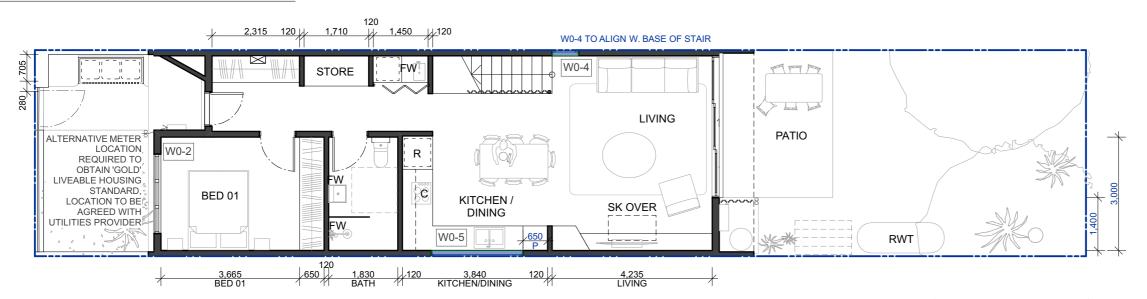
Name **Pattern Adaptations Dwellings**



_01 ` LMR - GROUND FLOOR - GARAGE



LMR - GROUND FLOOR - OPEN PLAN 02



LMR - GROUND FLOOR - MULTI GEN

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_03

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TH02 Pattern Code Name Terraces 02 by Sam Crawford **Architects**

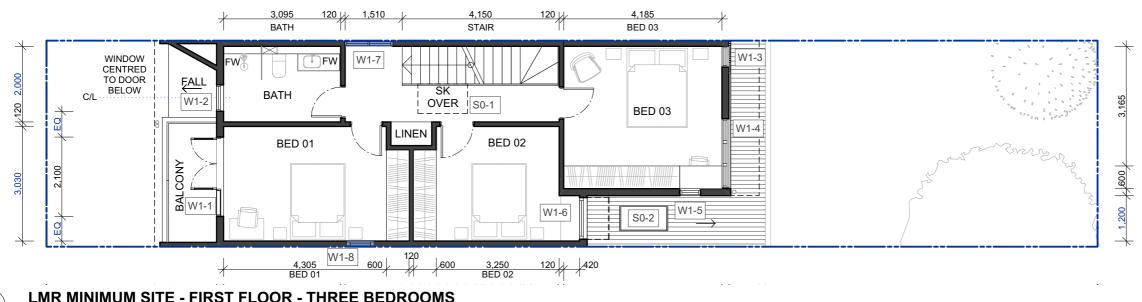
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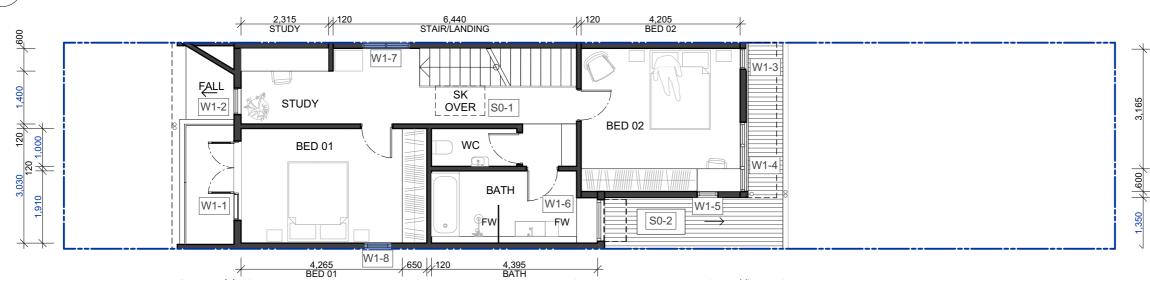
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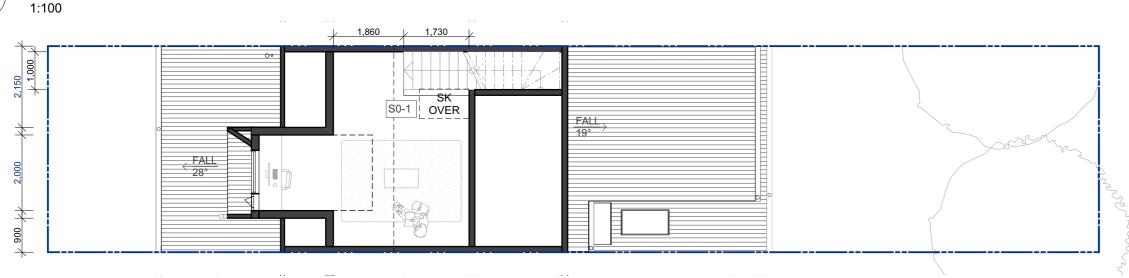
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LMR MINIMUM SITE - FIRST FLOOR - THREE BEDROOMS



LMR MINIMUM SITE - FIRST FLOOR - TWO BEDROOMS ໌02ີ



LMR MINIMUM SITE - ATTIC FLOOR

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Pattern Code TH02 Name Terraces 02 by Sam Crawford **Architects**

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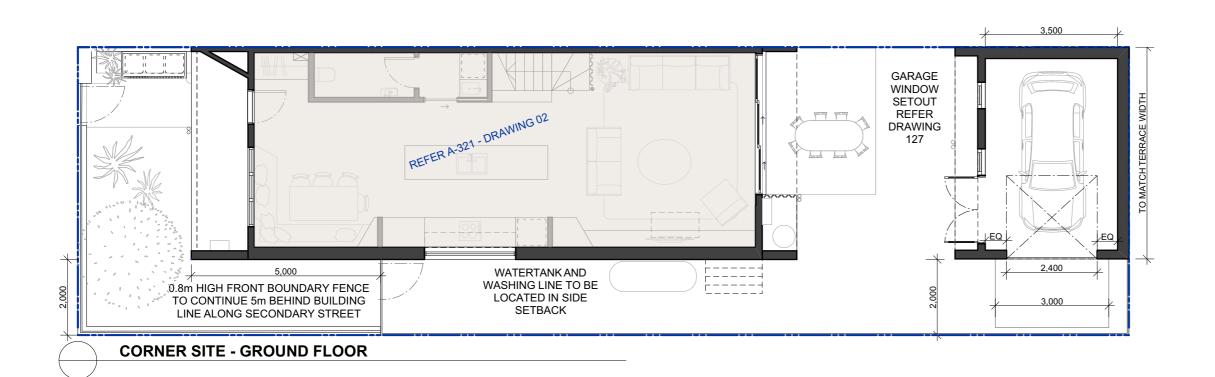


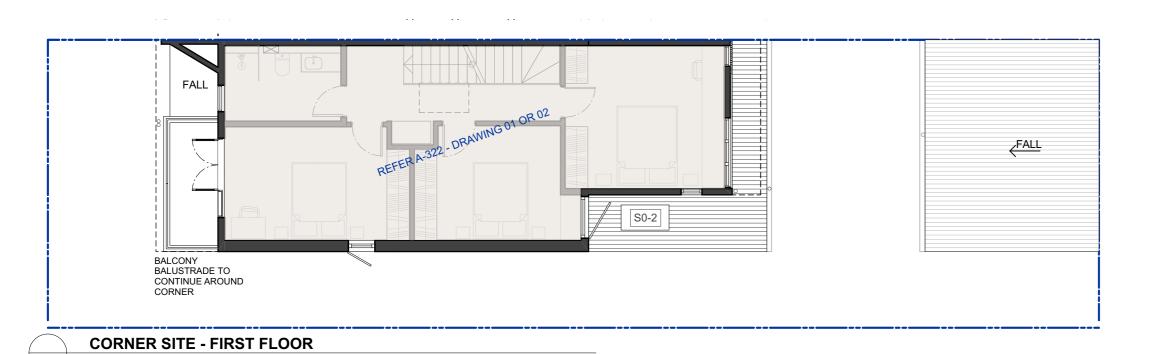
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Drawing No.	A-322
Name	Plan Adaptations

Scale 1:100 @ A3





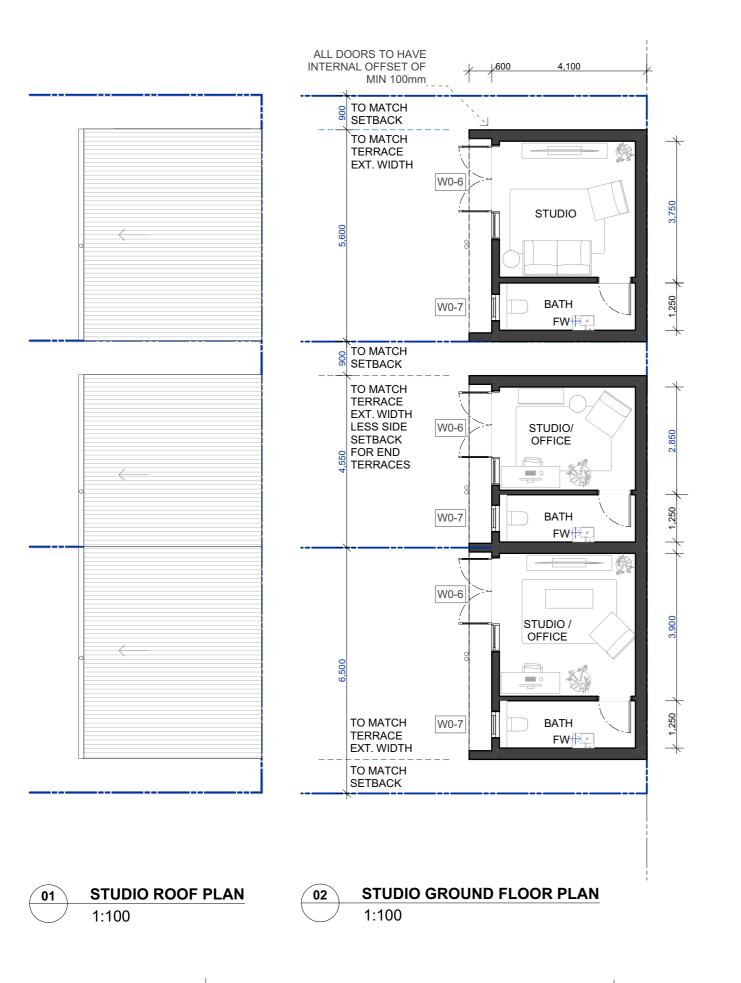
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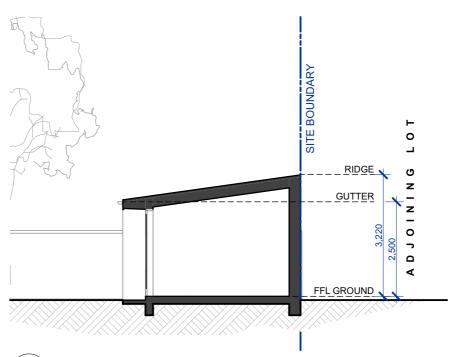
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crawford
architects

Pattern Code TH02 Name Terraces 02 by Sam Crawford **Architects**

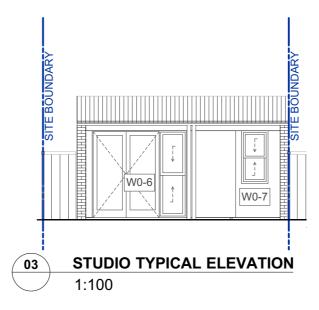
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Drawing No.	A-323	

Plan Adaptations Name **Corner Site**





STUDIO SECTION 1:100



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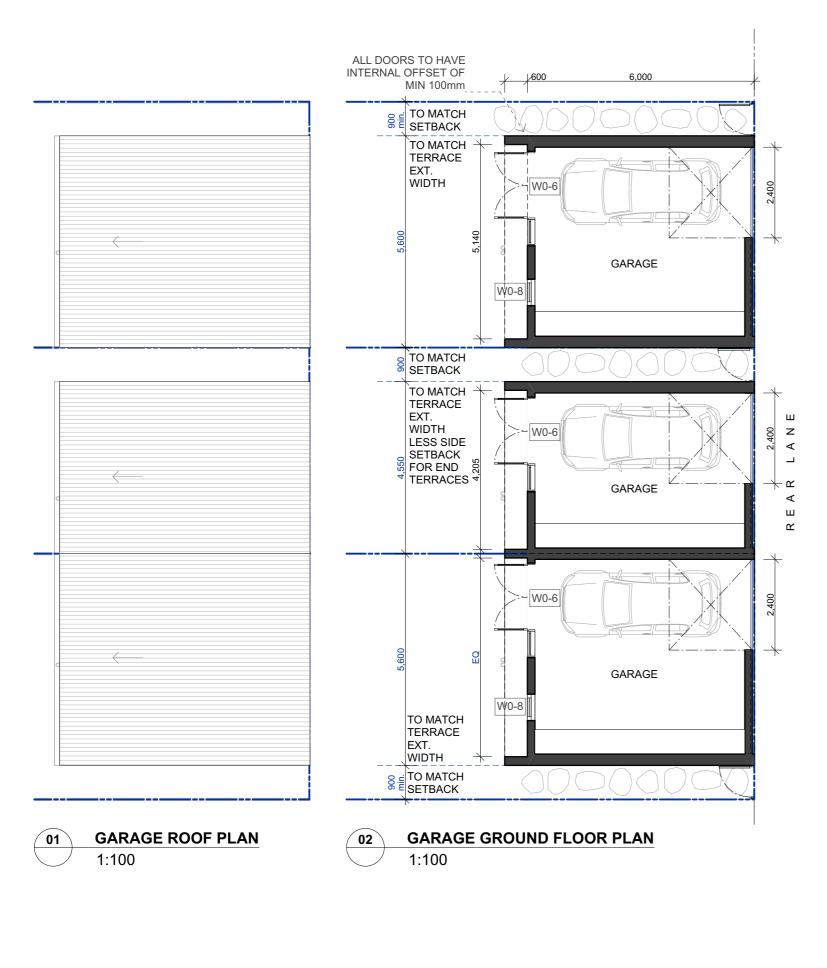
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			architects

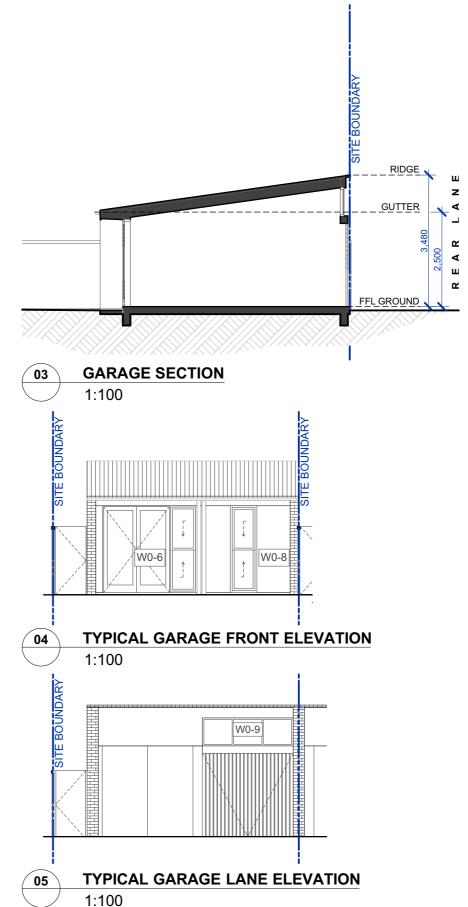
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Pattern Code TH02 Name Terraces 02 by Sam Crawford **Architects**

0 0.5 1 2.5 Drawing No. A-324 Name Plan Adaptations Rear

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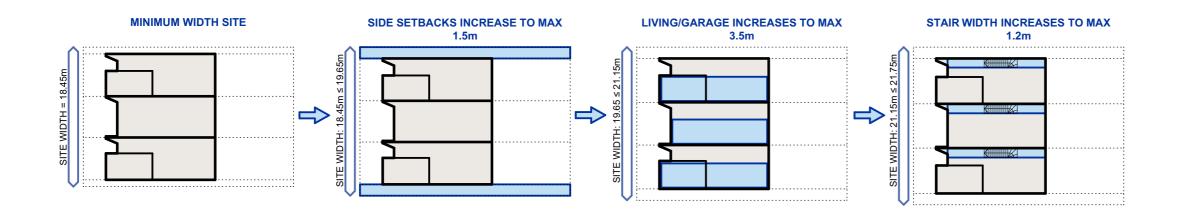
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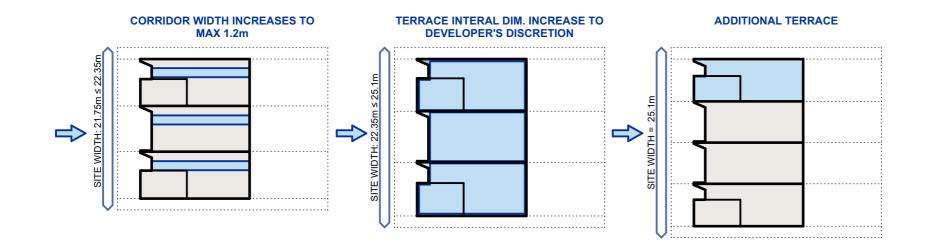
TH02 Terraces 02 by Sam Crawford **Architects**

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Drawing No. A-325

Name Plan Adaptations Rear Garage





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Rev	Date	Description	sam
Rev1.0	1 July 202	25 Patternbook Issue	 crawfor
			architects

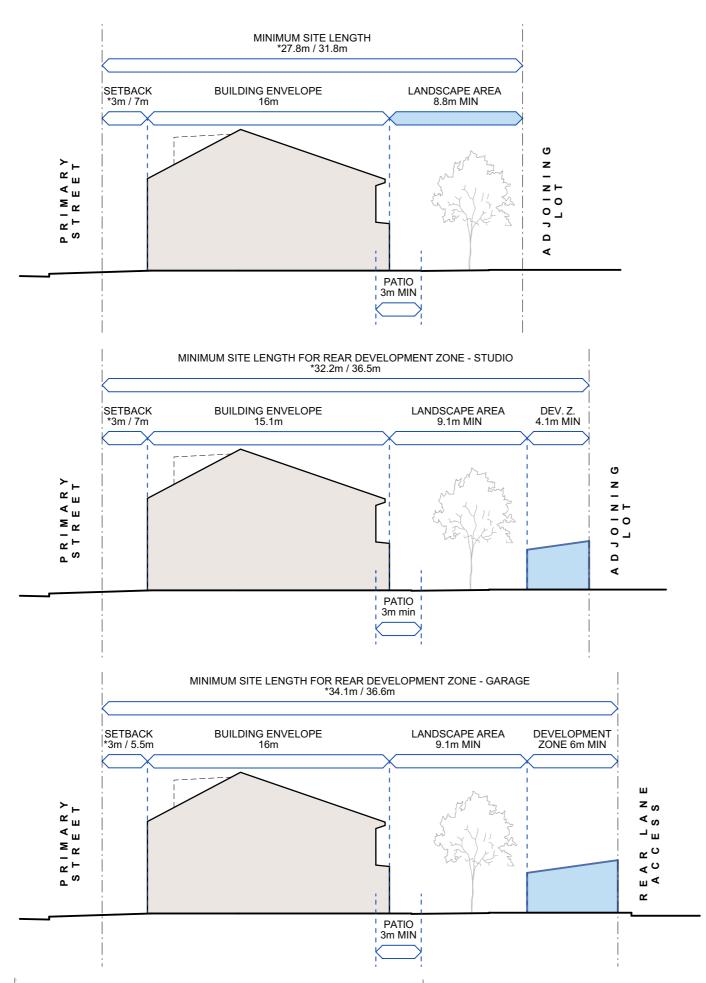
sam
crawford
architects

TH02 Pattern Code Name Terraces 02 by Sam Crawford **Architects**

Drawing No.	A-326
Name	Site Width Modification

Scale

NTS @ A3



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			architects
			0 01 10.010

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Pattern Code TH02 Name

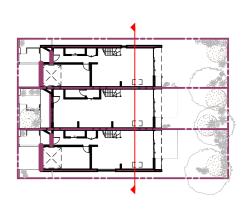
Terraces 02 by Sam Crawford **Architects**

Drawing No. A-327 Name Site Length

Modification

NTS @ A3 Scale





0 0.5 1

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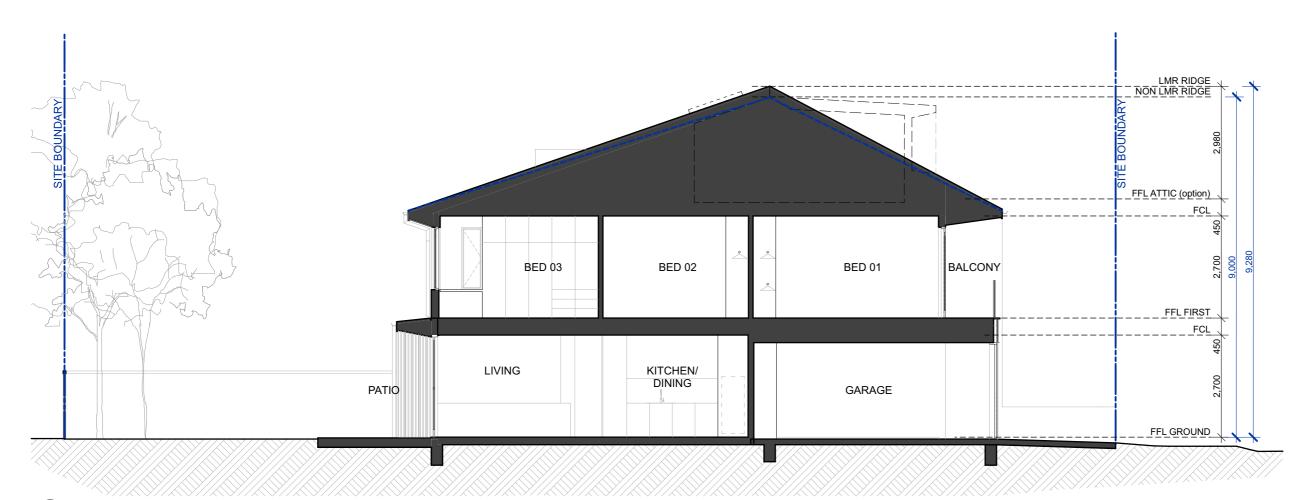
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Rev	Date	Description	 sam
Rev1.01	July 20	25 Patternbook Issue	 crawfor
			architects

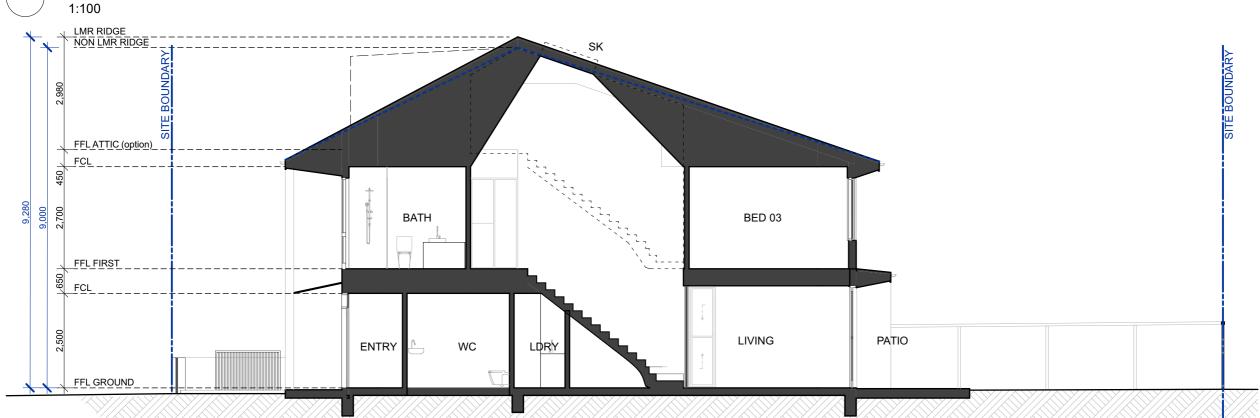
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architects

attern Code	TH02
lame	Terraces 02
	by Sam Crawford
	Architects

Drawing No.	A-331
Name	Short Section
Scale	1:100 @ A3







Date

02 **SECTION** 1:100

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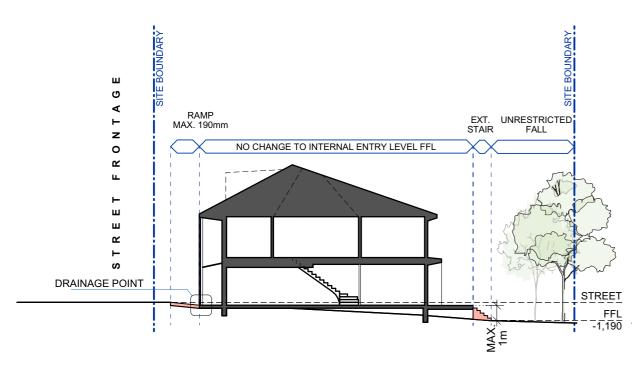
sam Description crawford Rev1.01 July 2025 Patternbook Issue architects

Pattern Code TH02 Name Terraces 02 by Sam Crawford **Architects**

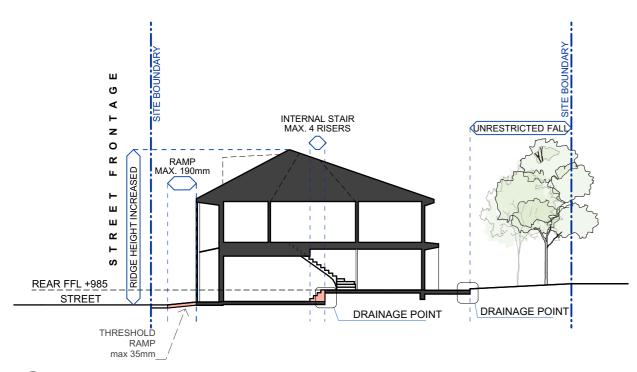
Drawing No.	A-332 Long Section
Scale	1:100 @ A3

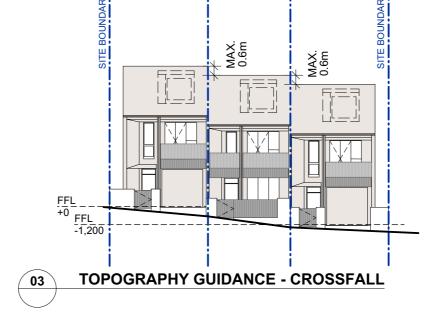
2.5

0 0.5 1



TOPOGRAPHY GUIDANCE - AWAYFROM STREET 01





TOPOGRAPHY GUIDANCE - UP FROM STREET

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TH02 Pattern Code Name Terraces 02 by Sam Crawford **Architects**

Drawing No. A-333 Name **Slope Modification**

NTS @ A3 Scale



MULTI-ROW TERRACE - REGULAR FALL

1:150



MULTI-ROW TERRACE - IRREGULAR FALL 02

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1:150

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Pattern Code TH02 Name Terraces 02

by Sam Crawford Architects

Drawing No. A-334

Name Slope Modification Multi-Row Guidance

Scale NTS @ A3





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attern Code	TH02
ame	Terraces 02
	by Sam Crawfor
	Architects

Drawing No.	A-341
Name	Elevations Front
Scale	1:100 @ A3

0 0.5 1



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Rev Date	Description	sam
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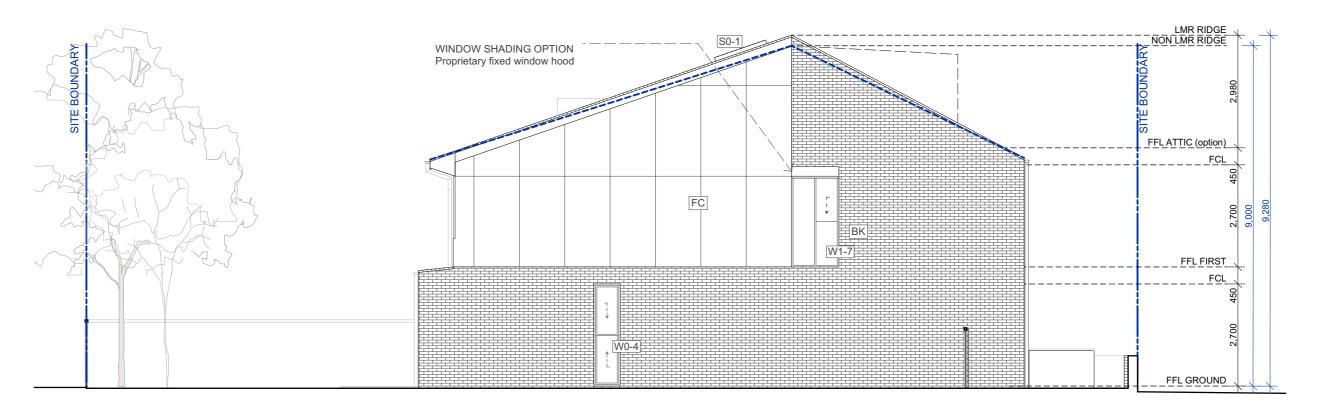
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TH02 Pattern Code Name Terraces 02 by Sam Crawford

Architects

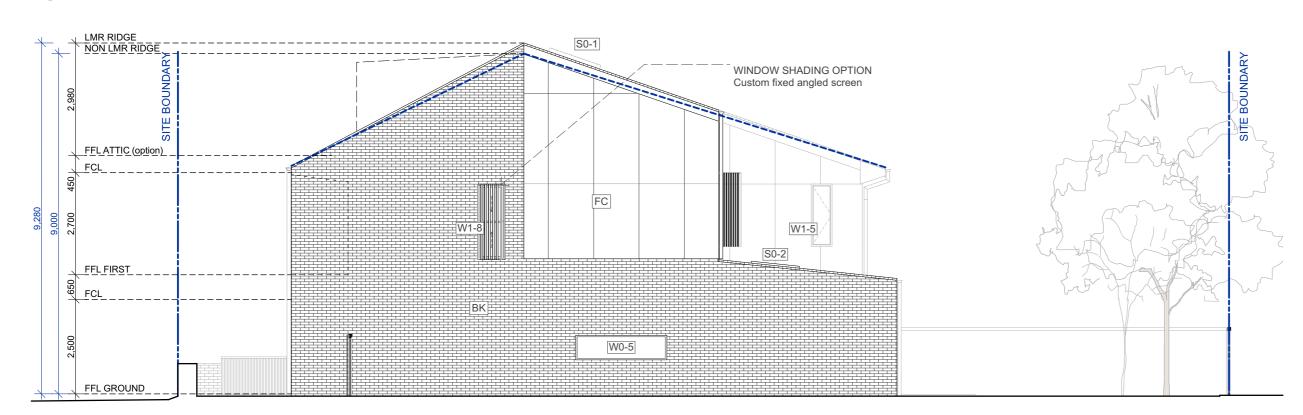
A-342 Drawing No. Name **Elevations Rear** 1:100 @ A3 Scale

0 0.5 1



SIDE ELEVATION A

1:100



Rev1.01

SIDE ELEVATION B **02**

1:100

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Date	Description	sam
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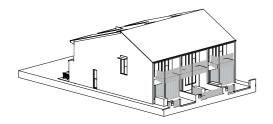
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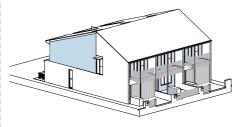
Pattern Code TH02 Name Terraces 02 by Sam Crawford **Architects**

Drawing No.	A-343
Name	Elevations Side A, Side B
Scale	1:100 @ A3

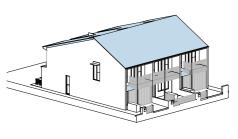
2.5

0 0.5 1









CL-01 - BATTEN CLADDING

Description: Square profile batten cladding. Finish: to be 'natural' to reflect materiality, or to match colour scheme.



CL-01 Timber batten cladding 50mmx50mm Protective coating/treatment



CL-01 Aluminium batten cladding 50mmx50mm Factory applied external grade powdercoat finish to match approved colour scheme

Clear anodised finish

CL-02 - BOARD CLADDING

Description: Vertical V-groove or board cladding. Finish: to be 'natural' to reflect materiality, or to match colour scheme.



CL-02 Timber board cladding 18x138mm with Protective coating/ treatment

CL-02 FC Vertical Groove Cladding, factory primed external grade paint finish to match the approved colour scheme

FC-01 - FIBRE CEMENT BOARD

Description: Fibre Cement large format cladding Finish: to be 'natural' to reflect materiality, or to paint finish to match colour scheme.



FC-01 FC Cladding with expressed joints, factory primed

external grade paint finish to match the approved colour scheme



FC-01 Pre-finished FC cladding with natural

BK-01 - BRICK

Description: Dry Pressed Brick Finish: Colour to be integral and related to site context, no glazed or painted brick.



BK-01 Brick with warm, pale beige



Brick with speckled finish, and warm mid brown tone



BK-01 Brick with dark brown colour and warm tone



BK-01 Brick with blue black colour

RO-01 - METAL DECK ROOF

Description: Colorbond Steel or Ultra Steel roofing. Ensure selection is compatible with coastal environments, as applicable. Finish: To comply with BASIX requirements.



RO-01 Metal deck roof sheeting, mid grey



Medal deck roof sheeting, light grey

WF-01 - WINDOW FRAME

Description: Aluminium or Timber Framed window to comply with BASIX requirements Finish: to be 'natural' to reflect materiality, or to match colour scheme.



WF-01 Anodised Aluminum

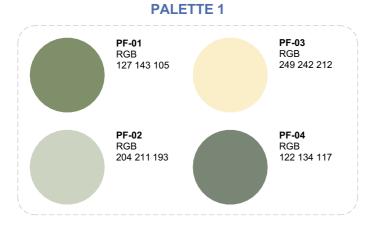


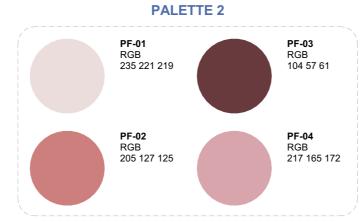
WF-01 Natural timber with protective or paint

Description

COLOUR ELEMENTS

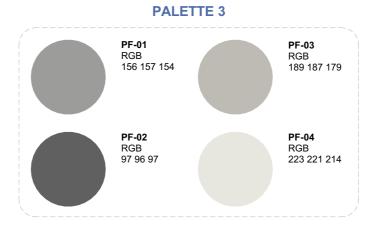
Description: Colour elements are to be paint or powdercoat finish, to suit substrate. Colours are not to be mixed between the two palettes





Date

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Pattern Code Name

TH02 Terraces 02 by Sam Crawford **Architects**

Drawing No. A-351

Name **Material Selection Summary Page**

Scale NTS @ A3



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sam Date Description Rev1.01 July 2025 Patternbook Issue

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Pattern Code

Name

Terraces 02 by Sam Crawford Architects

TH02

Drawing No. A-352

Material Palette 01 Name

Scale NTS @ A3



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Pattern Code Name

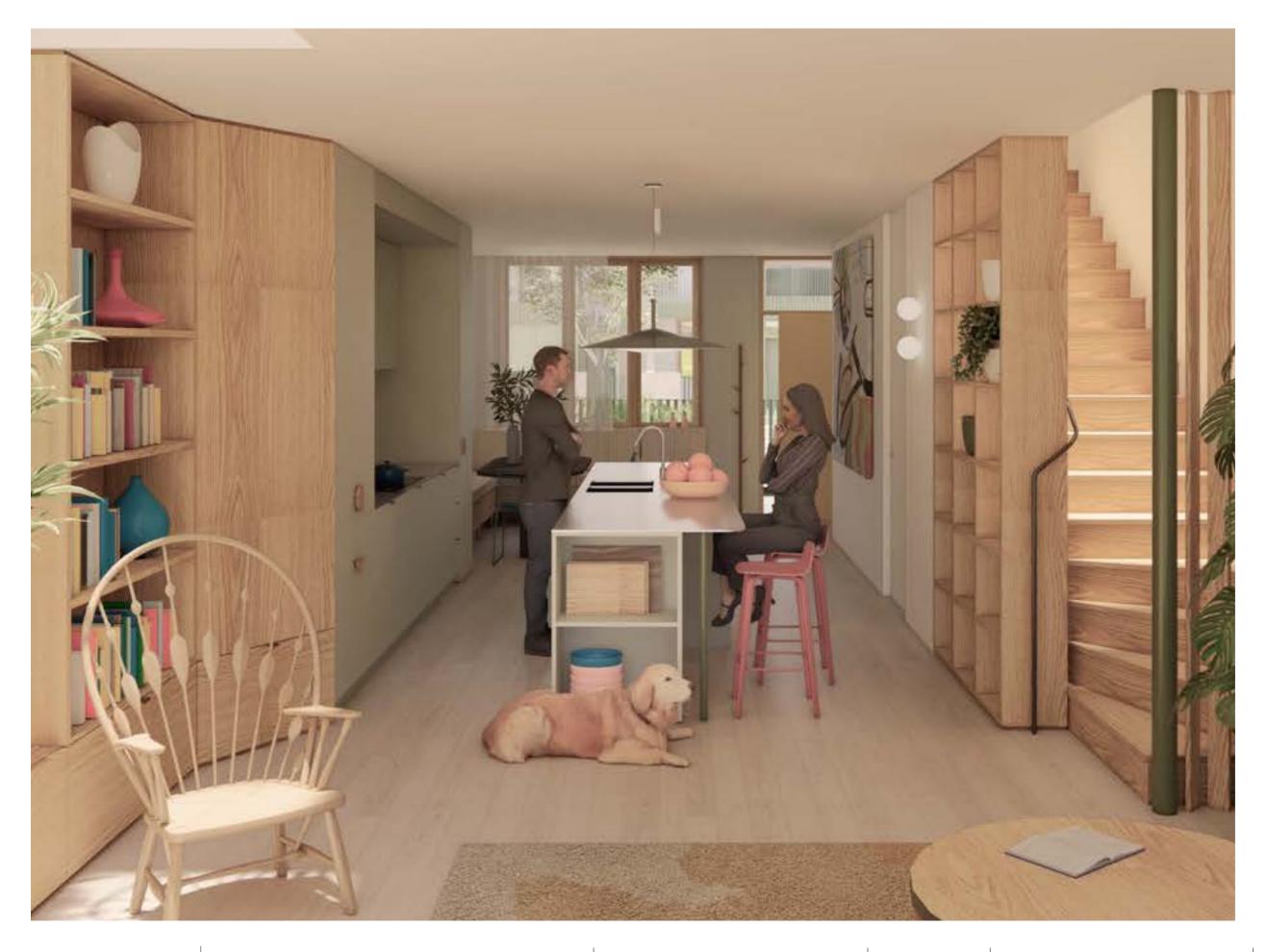
Terraces 02 by Sam Crawford Architects

TH02

Drawing No. A-353

Material Palette 02 Name

NTS @ A3 Scale



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Pattern Code Name

TH02 Terraces 02 by Sam Crawford Architects

Drawing No. A-354 Interior Illustration 01 Name

NTS @ A3 Scale



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Pattern Code Name

TH02 Terraces 02 by Sam Crawford Architects

Drawing No. A-355 **Rear Illustration** Name

Scale NTS @ A3



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sam Date Description Rev1.01 July 2025 Patternbook Issue

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Pattern Code Name

TH02 Terraces 02 by Sam Crawford Architects

Drawing No. A-356 Name Front Illustration

Scale NTS @ A3





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Pattern Code	TH02
Name	Terraces 02
	by Sam Crawford

Architects

Drawing No.	A-357
Name	Multi-Row Illustration

@ A3

Scale





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Rev	Date	Description	sam
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			architects

Pattern Code Name

TH02 Terraces 02 by Sam Crawford Architects

Drawing No. A-358

Rear Studio and Rear Garage Illustration Name

Scale 1:3.59, 1:3.72 @ A3