

### Location Plan - Cottage Lots (Stage 4)

# LOCAL DEVELOPMENT PLAN WEV-LDP-420 (October 2023)

Location + Description - Cottage Lots (Stage 4)

The Cottage Lots are located on the southern side of each cluster. There are 13 Cottage Lots within Stage 4. As per the Witchcliffe Ecovillage Structure Plan, they have a density of R30-R40. The lots are typically between 465sgm - 655sgm and are on a north-south axis, which is the best orientation for lots of this size, shape and density to achieve desirable passive solar built form outcomes.

The Cottage Lots achieve vehicle access from the primary street on the southern boundary of the lot. The northern boundary is adjacent to the community garden, where every lot is allocated garden beds for food production. This proximity encourages involvement in community garden projects and activities. The dwellings are required to present attractive building facades to both the street and the community garden.

The link from the Cottage Lots to the community garden also provides the residents with a connection to the pedestrian network that passes through all of the community gardens. The pedestrian network links all Ecovillage clusters, the community common areas, and the public spaces (including the oval and the Village Square).

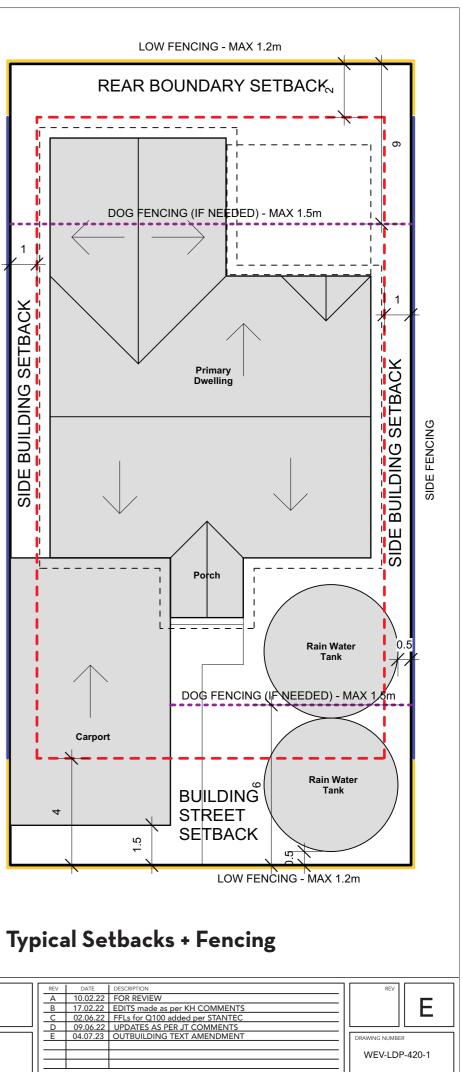
## **Setback Requirements**

Setback Element	Requirement	Notes	
Building (Primary Street)	4.0m min.	Setback from boundary. No setback averaging.	
Building (Secondary Street)	1.0m min.	Setback from boundary.	
Building (Side - Internal)	1.0m min.*^^	Setback from boundary. No boundary development.	
Building (Side - Community Garden)	1.5m min.*^	Setback from boundary. No boundary development.	
Building (Rear)	2.0m min.*	Setback from boundary. No boundary development.	
Eave	0.5m min.	Setback from boundary.	
Carport (Primary Street)	1.5m min.	Setback from Primary Street boundary	
Carport (Side)	Nil / 1.0m^	Setback from side boundary (subject to building code fire requirements).	
Verandahs, Balconies	2.0m max.	Encroachment into street setbacks or side / rear boundary setbacks abutting the community garden.	
Outbuilding	1.0m min.**	Setback from any non-street boundary.	
Rainwater Tank	0.5m min.	Setback from any boundary.	
Rainwater Tank (Exclusion Zone)	12.0m min	Setback for rainwater tanks from rear (community garden) boundary.	

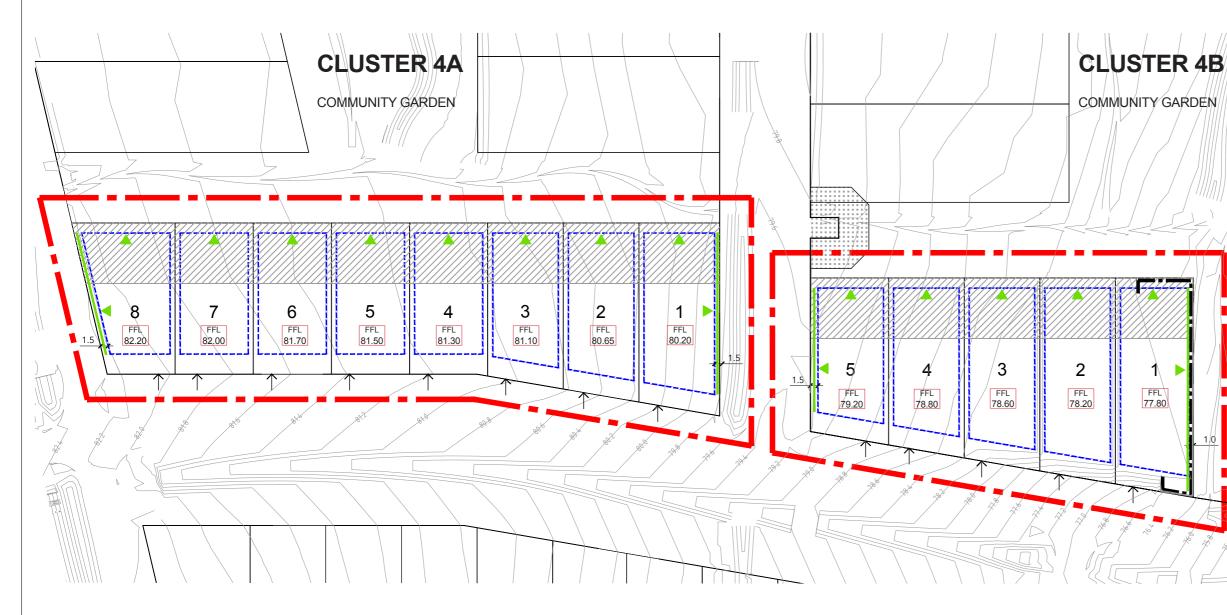
\* - Setbacks do not need to account for wall height or length, nor the size of window openings. \*\* - Nil boundary setback for outbuildings is possible in certain locations, see text in Provision 34.

^ - Set back 1.0m when abutting common property. See Provision 23.
^^ - Visual Privacy setbacks, as described in Provision 19, apply if Finished Floor Level is more than 0.5m above Natural Ground Level

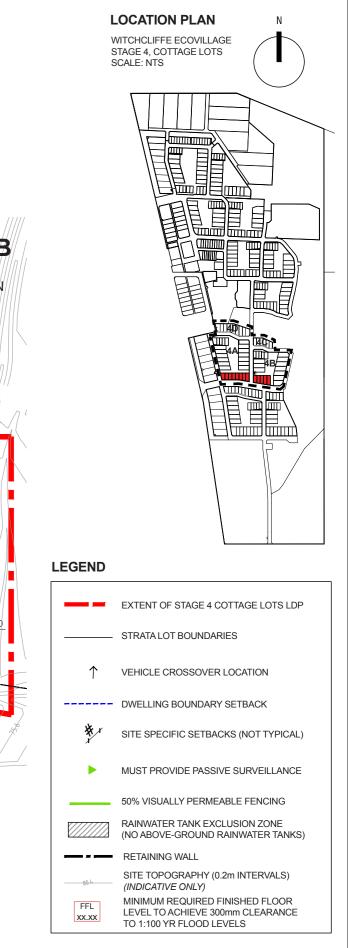




SIDE FENCING



ECOVILLAGE     US	Pty Ltd CAL DEVELOPMENT PLAN STAGE 4 COTTAGE LOTS SCALE 1:750 @ A3	REV     DATE     DESCRIPTION       A     10.02.22     FOR REVIEW       B     17.02.22     EDITS made as per KH COMMENTS       C     02.06.22     FFLs for C100 added per STANTEC       D     09.06.22     UPDATES AS PER JT COMMENTS       E     04.07.23     OUTBUILDING TEXT AMENDMENT	REV CRAWING NUMBER WEV-LDP-420-2	
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## **Application of Local Development Plan**

"Cottage Lots," Stage 4, Witchcliffe Ecovillage, Bussell Hwy, Witchcliffe WA 6286

#### **GENERAL PROVISIONS**

1. The provisions of the Shire of Augusta-Margaret River Local Planning Scheme No1(LPS 1) and State Planning Policy 7.3 Residential Design Codes (R-Codes) are varied as detailed within the Local Development Plan (LDP).

2. All other requirements of the LPS 1 and R-Codes shall be satisfied in all other matters.

3. If all applicable provisions of this LDP, the R-Codes, and LPS1 are satisfied, development proposals are exempted from the requirement to obtain Development Approval from the Shire of Augusta-Margaret River. However, all proposed developments must obtain a Building Permit prior to commencing construction.

#### **RESIDENTIAL DESIGN CODES**

4. The R-Code applicable to these lots is R30-R40 as per the endorsed Witchcliffe Ecovillage Structure Plan.

5. The following R-Code Clauses are not applicable to these lots: 5.1.1; 5.3.2: 5.3.6: 5.3.9

6. The following R-Code Clauses are replaced by provisions within this LDP: 5.1.2 (C2.1, C2.2, C2.4); 5.1.3; 5.1.6; 5.2.1 (C1.1, C1.2); 5.2.2; 5.2.3 (C3.1, C3.2); 5.2.4; 5.3.1; 5.3.3 (C3.1, C3.2); 5.3.5 (C5.3); 5.3.7 (C7.2); 5.4.1 (C1.1); 5.4.4 (C4.3), 5.5.1 (C1)

#### STREETSCAPE

Dwellings must provide passive surveillance to the secondary street and community gardens where indicated on the LDP.

8. Direct pedestrian connections to be provided from each lot to the community garden to the north.

9. Primary pedestrian entry from the street cannot be via a carport (must be discrete pathway).

10. Visual obstructions within the Primary Street setback must be separated by at least 1.5m to allow the building entry to be clearly visible from the street.

11. Fencing within the primary street setback to be a maximum height of 1.2m.

12. Fencing to rear boundaries to be a maximum height of 1.2m and must include gate access to the community garden.

13. In order to meet the design guidelines, side fencing in certain sensitive locations (indicated as '50% visually permeable fencing' on the adjacent plan) to be a maximum height of 1.8m, with either:

- 50% visual permeability above 1.2m along its entire length, or
- maximum of 1.2m along 50% of its length

14. Fencing of up to 1.5m in height may be placed parallel to the primary street or rear frontages if set back at least 6.0m from the boundary.

#### **DESIGN ELEMENTS**

15. Maximum building wall plate height of 6.5m (measured at the downslope wall for a dwelling with a skillion roof).

- 16. Maximum parapet wall height of 7.5m.
- 17. Maximum roof ridge height of 9.5m.

18. The use of zincalume is permitted for roofs and rainwater tanks.

19. Visual privacy setbacks do not apply to boundaries abutting a public street or communal open space. For other boundaries, the following visual privacy setbacks apply:

- Major openings to bedrooms and studies 3m
- Major openings to other habitable rooms 4.5m
- Unenclosed outdoor active habitable spaces 6m

20. All lots must adhere to the requirements in the WEV Bushfire Management Plan.

#### **VEHICLE ACCESS + PARKING**

21. No garages facing the street are allowed.

22. A garage with vehicle doors facing a side boundary is allowed, subject to the following parameters:

- Garage must be a discrete building separate to the primary dwelling (can be connected by covered walkway)
- Primary dwelling must have a clear entry visible from the street •
- Garage must be set back behind the Primary Street setback •
- Garage must include a min. 1m2 window facing the street

23. Carports abutting common property must be setback 1m from the associated side boundary and have no visual obstructions above 1.2m (on the relevant side).

24. On-site visitor parking is not required - sufficient visitor parking is provided on-street.

25. Crossovers to be constructed in the locations shown on the LDP. 26. All dwellings can substitute one (1) required car bay for two (2) covered, designated bicycle or motorcycle bays.

#### **OPEN SPACE**

27. The area occupied by rainwater tanks is to be included as open space in open space percentage calculations. 28. A minimum of 20m2 to be provided as outdoor living space.

#### **STORMWATER + DRAINAGE DESIGN**

29. To reduce flooding risk and damage, minimum Finished Floor Levels (FFL) are as specified on the LDP map. This is to ensure the FFL is a minimum 300mm above 1:100-year flood levels relevant to each individual lot. Specified FFLs can only be varied through a Development Approval process.

#### INCIDENTAL DEVELOPMENT

30. Ancillary dwellings are permitted subject to C1 criteria (i-iv) at 5.5.1 of the R-codes (excepting references to single house/s). 31. Above-ground rainwater tanks are not allowed in the 'Rainwater Tank Exclusion Zone' (depicted on the adjacent plan).

32. Sufficient rainwater tank storage and roof area must be provided based on intended occupancy to comply with the Witchcliffe Ecovillage Residential Water Management Plan. At a minimum, plans must show sufficient space for 37,500 litres of rainwater storage and 100m2 of roof catchment.

33. A minimum of 6kW of solar panels and a 6kW inverter are required to be provided for each dwelling. Indicate number of panels, kW per panel, and panel locations on roof plan, invert-er size and location on site plan.

34. Outbuildings may not be constructed within the primary or secondary street setbacks, and must maintain a 1m setback from other boundaries. Outbuildings may be built on the boundary in two locations:

A. where it is directly associated with a carport (same structure): completely behind the street setback line

property.

#### **APPROVAL**

36. This LDP has been approved by the Shire of Augusta-Margaret River under Part 6 - Local Development Plans of AMRSC Local Planning Scheme No1.

Shire of Augusta Margare MATT SLOCOMB Acting Manager Planning and Regulatory Se

SIGNATURE

ECOVILLAG	Sustainable Settlements Pty Ltd / Perron Developments Pty Ltd Sustainable Human Settlement Design & Development 10412 Bussell Hwy	DRAWING TITLE LOCAL DEVELOPMENT PLAN STAGE 4 COTTAGE LOTS	REV     DATE     DESCRIPTION       A     10.02.22     FOR REVIEW       B     17.02.22     EDITS made as per KH COMMENTS       C     02.06.22     FFLs for Q100 added per STANTEC       D     09.06.22     UPDATES AS PER JT COMMENTS       E     04.07.23     OUTBUILDING TEXT AMENDMENT	REV E DRAWING NUMBER WEV-LDP-420-3

boundary wall does not exceed 3m in height

B. where it is facing onto the Exclusive Use Zone of the dwelling: maximum width of 3m on boundary

35. Service equipment for heating, cooling, or hot water storage to be placed (or screened) such that it does not visually impact the common

et River	
ervices	

24 October 2023

DATE