

Bushfire management plan/Statement addressing the Bushfire Protection Criteria coversheet

Site address: Lot 9513 Wanjeep Street, Dudley Park

Site visit: Yes No

Date of site visit (if applicable): Day 30 Month November Year 2022

Report author or reviewer: Nathan Peart

WA BPAD accreditation level (please circle):

Not accredited Level 1 BAL assessor Level 2 practitioner Level 3 practitioner

If accredited, please provide the following.

BPAD accreditation number: 38808 Accreditation expiry: Month May Year 2023

Bushfire management plan version number: 4

Bushfire management plan date: Day 10 Month March Year 2023

Client/business name: Urban Quarter

	Yes	No
Has the BAL been calculated by a method other than method 1 as outlined in AS3959 (tick no if AS3959 method 1 has been used to calculate the BAL)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Have any of the bushfire protection criteria elements been addressed through the use of a performance principle (tick no if only acceptable solutions have been used to address all of the bushfire protection criteria elements)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Is the proposal any of the following (see SPP 3.7 for definitions)?	Yes	No
Unavoidable development (in BAL-40 or BAL-FZ)	<input type="checkbox"/>	<input type="checkbox"/>
Strategic planning proposal (including rezoning applications)	<input type="checkbox"/>	<input type="checkbox"/>
High risk land-use	<input type="checkbox"/>	<input type="checkbox"/>
Vulnerable land-use	<input type="checkbox"/>	<input type="checkbox"/>


None of the above

Note: Only if one (or more) of the above answers in the tables is yes should the decision maker (e.g. local government or the WAPC) refer the proposal to DFES for comment.

Why has it been given one of the above listed classifications (E.g. Considered vulnerable land-use as the development is for accommodation of the elderly, etc.)?

The information provided within this bushfire management plan to the best of my knowledge is true and correct:

Signature of report author or reviewer



Date 10.03.22



Bushfire Management Plan (Subdivision)

Proposed subdivision at

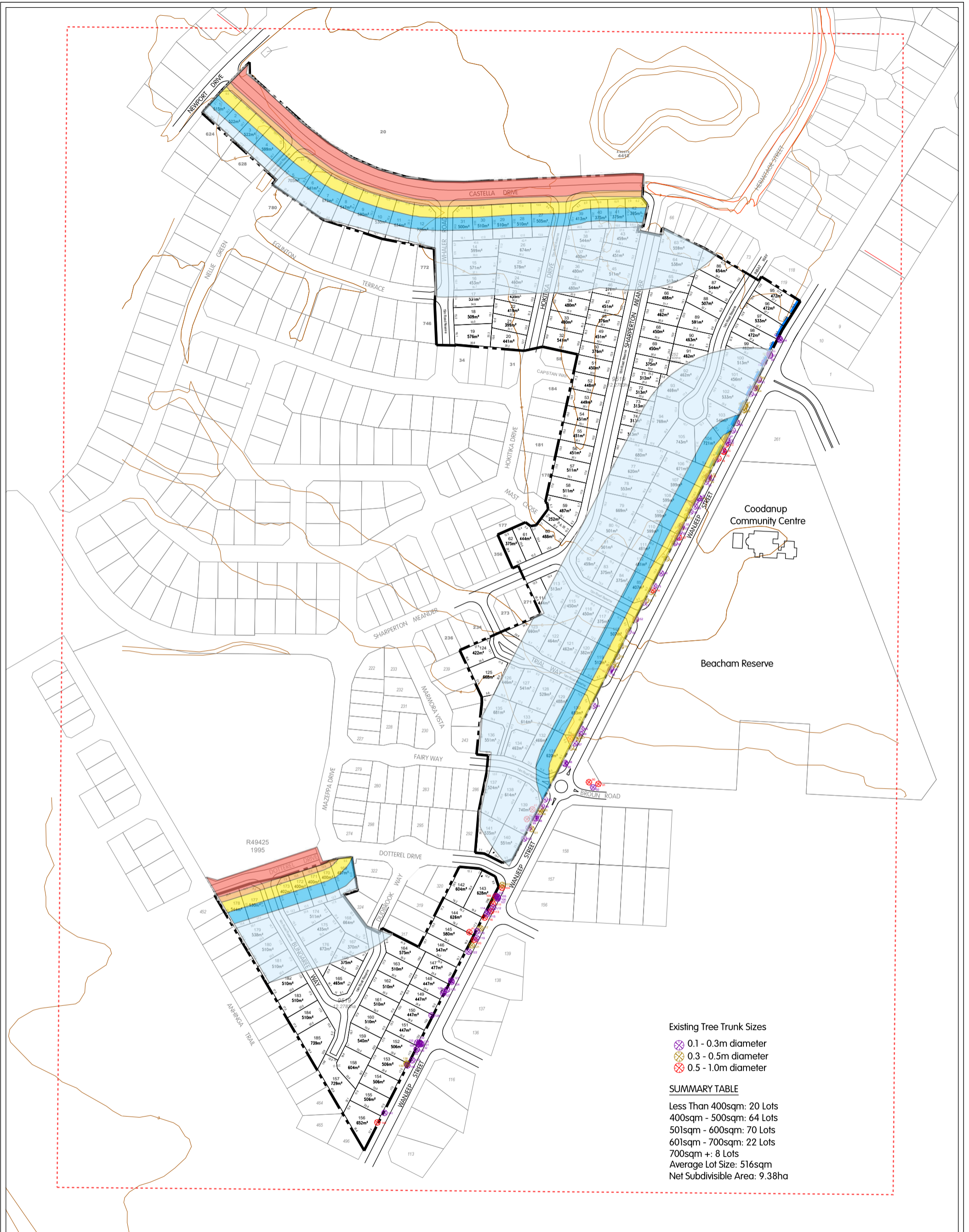
Lot 9513 Wanjeep Street, Dudley Park

Client: Urban Quarter

March 2023

Lot(s)	Veg. Plot	Vegetation Class	Effective Slope	Separation (m)	Highest BAL Contour	Bdy Offset to reduce BAL	Modified BAL Contour
1-12	1	Class A - Forest	Flat	21 m	BAL – 29	6 metres ^A	BAL – 19
14-17	1	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
18-22	-		-	-	BAL – LOW		BAL – LOW
23-26	1	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
27-31	1	Class A - Forest	Flat	21 m	BAL – 29	6 Metres ^A	BAL – 19
32-34	-		-	-	BAL – LOW		BAL – LOW
35-38	1	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
39-42	1	Class A - Forest	Flat	21 m	BAL – 29	-	BAL – 29
43-46	1	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
47-62	-		-	-	BAL – LOW		BAL – LOW
63-66	1	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
67-71	-		-	-	BAL – LOW		BAL – LOW
72	3	Class A - Forest	Flat	-	BAL – 12.5	6 Metres ^B	BAL – LOW
73-83	3	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
84	3	Class A - Forest	Flat	40 m	BAL – 19	2 Metres ^C	BAL – 12.5
85	3	Class A - Forest	Flat	21 m	BAL – 29	-	BAL – 29
86	1	Class A - Forest	Flat	88 m	BAL – 12.5	-	BAL – 12.5
87-90	-		-	-	BAL – LOW		BAL – LOW
91-94	3	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
95-98	-		-	-	BAL – LOW		BAL – LOW
99-102	3	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
103-104	3	Class A - Forest	Flat	26 m	BAL – 29	4 Metres ^A	BAL – 19
105	3	Class A - Forest	Flat	39 m	BAL – 12.5		BAL – 12.5
106-112	3	Class A - Forest	Flat	24 m	BAL – 29	-	BAL – 29
113-116	3	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
117	3	Class A - Forest	Flat	40 m	BAL – 19	2 Metres ^C	BAL – 12.5
118-119	3	Class A - Forest	Flat	21 m	BAL – 29	-	BAL – 29
120	3	Class A - Forest	Flat	40 m	BAL – 19	2 Metres ^C	BAL – 12.5
121-123	3	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
124-125	3	Class A - Forest	Flat	-	BAL – LOW	-	BAL – LOW
126-128	3	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
129	3	Class A - Forest	Flat	40 m	BAL – 19	2 Metres ^C	BAL – 12.5
130-131	3	Class A - Forest	Flat	21 m	BAL – 29	-	BAL – 29
132	3	Class A - Forest	Flat	40 m	BAL – 19	2 Metres ^C	BAL – 12.5
133-141	3	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
142-165	3	Class A - Forest	Flat	-	BAL – LOW	-	BAL – LOW
166-168	1	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
169	1	Class A - Forest	Flat	17 m	BAL – 40	4 Metres ^A	BAL – 29
170-173	1	Class A - Forest	Flat	16 m	BAL – 40	5 Metres ^A	BAL – 29
174-176	1	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
177-178	1	Class A - Forest	Flat	16 m	BAL – 40	5 Metres ^A	BAL – 29
179-182	1	Class A - Forest	Flat	-	BAL – 12.5	-	BAL – 12.5
183-185	3	Class A - Forest	Flat	-	BAL – LOW	-	BAL – LOW

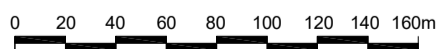
Table 3: BAL Analysis with APZ requirements



- Existing Tree Trunk Sizes
- ⊗ 0.1 - 0.3m diameter
 - ⊗ 0.3 - 0.5m diameter
 - ⊗ 0.5 - 1.0m diameter

SUMMARY TABLE

Less Than 400sqm: 20 Lots
 400sqm - 500sqm: 64 Lots
 501sqm - 600sqm: 70 Lots
 601sqm - 700sqm: 22 Lots
 700sqm +: 8 Lots
 Average Lot Size: 516sqm
 Net Subdivisible Area: 9.38ha



DRAFT

PROPOSED FREEHOLD SUBDIVISION
 Lot 9519 Wanjeep Street, Dudley Park

NOTE:

Base Data supplied by Landgate
 Areas and dimensions shown are
 subject to final survey calculations.

Revision	Date	Item
4	16.11.2022	Miscellaneous changes
3	07.11.2022	Miscellaneous changes
6	05.12.2022	Renummer lots
5	23.11.2022	Increase 12.5m x 25m lots

LEGEND

- PROPOSED SUBDIVISION - SUBJECT LOTS
- PROPOSED LOT BOUNDARY
- EXISTING LOT BOUNDARIES
- 8498 EXISTING LOT NUMBERS
- 0.1m PAW

A3 @ 1:3000
 25th OCTOBER 2022
 5th DECEMBER 2022
 C.F.M.
 S.B.

CLIENT
 SCALE
 DATE
 PLAN No.
 REVISION
 PLANNER
 DRAWN

