November 2022



Statement of Environmental Effects



Document Reference 22-1081	
Document Title	Statement of Environmental Effects
Land	12 Flinders Avenue, Mudgee – Attached Dual Occupancy and Torrens Title Subdivision
Proponent	Christopher Smith
Prepared by	O'Ryan Geospatial Pty Ltd
Version History	V2.0 – For Lodgement

Disclaimer

O'Ryan Geospatial (O'Ryan), is responsible for the preparation, contents and information provided within this report and declare that there is no current benefit nor expect to have a beneficial interest in the study area of this project and will not benefit from any of the recommendations outlined in this report.

The preparation of this report has been in accordance with the project brief provided by the client and has relied upon the information, data and results provided or collected from the sources and under the conditions outlined in the report.

O'Ryan accepts no liability for the accuracy or completeness of the data and information provided to it by, or obtained by it, from any third parties, even if that data has been incorporated into or relied upon for generating this report.

This report has been produced by O'Ryan using information that is available to the client as of the date stated within this report and cannot be relied upon in any way if situations at the subject site change. O'Ryan is under no obligation to update the information contained within the report at any time.

This report has been prepared on behalf of and for the exclusive use of the O'Ryan client and is subject to and issued in connection with the provisions of the agreement between O'Ryan and its client. All information contained within this report are prepared for the exclusive use of the client to accompany this report for the land described herein and are not to be used for any other purpose or by any other person or entity. No reliance should be placed on the information contained in this report for any purposes apart from those stated therein. O'Ryan accepts no responsibility for any loss, damage suffered or inconveniences arising from, any person or entity using the plans or information in this study for purposes other than those stated above.

TABLE OF CONTENTS

Ρ	art A –	Pro	posal Overview	. 5	
1	1 Introduction				
2	Site	Ove	erview	. 5	
3	Pro	pose	ed Development	. 8	
	3.1	Dua	Il Occupancy	. 8	
	3.2	Sub	division	. 9	
	3.3	Ser	vicing	. 9	
Ρ	art B -	Stat	utory Considerations1	10	
4	Part 10	t 1.7	- Biodiversity Conservation Act 2016 & Fisheries Management Act 199	€	
5	EP8	&A A	.ct Part 4.15 (1)(A) 1	11	
	5.1	Stat	e Environmental Planning Policles	11	
	5.2	Loc	al Environmental Plan	13	
	5.2.	1	Zoning and Permissibility	13	
	5.2.	2	Mid-Western Regional Local Environmental Plan 2012: Clause 4.1A 1	14	
	5.2.	3	Mid-Western Regional Local Environmental Plan 2012: Clause 4.1B 1	15	
	5.2.	4	Zone Objectives	16	
	5.2.	5	Aboriginal Archaeology and European Heritage Conservation	16	
	5.2.	6	Flood Planning	16	
	5.2.	7	Salinity	16	
	5.2.	8	Earthworks	16	
	5.2.	9	Groundwater Vulnerability	17	
	5.2.	10	Terrestrial Biodiversity	17	
	5.2.	11	Essential Services	17	
	5.2.	12	Visually Sensitive Land Near Mudgee	17	
	5.3	Pro	posed Instruments	17	
	5.4	Dev	relopment Control Plan	17	
6	EP8	ka a	ct 1979 Section 4.15 (1)(B) – Impacts	22	
	6.1	Env	ironmental Impacts2	22	
	6.1.	1	Ecological Considerations2	22	



Cor	nclus	sion	24
7.3	Is th	e proposal in the public interest?	24
7.2	Is th	e site appropriate for the proposed development?	24
7.1	Is th	e proposal suitable for the locality?	24
EP8	&A A	ct Section 4.15(1)(C) & (E) - Site Suitability and Public Interest	24
6.3	Cun	nulative Impacts	23
6.2.	4	Aboriginal Cultural Heritage	23
6.2.	3	European Heritage	23
6.2.	2	Privacy, Views and Solar Access	23
6.2.	1	Context and Setting	23
6.2	Soc	ial and Economic Impacts	23
6.1.	4	Access, Transport and Traffic	22
6.1.3 Air Quality and Noise		Air Quality and Noise	22
6.1.	2	Soil and Water	22
	6.1. 6.2 6.2. 6.2. 6.2. 6.2. 6.2. 7.1 7.2 7.3	 6.1.4 6.2 Soc 6.2.1 6.2.2 6.2.3 6.2.4 6.3 Cun EP&A A 7.1 Is th 7.2 Is th 7.3 Is th 	 6.1.3 Air Quality and Noise 6.1.4 Access, Transport and Traffic 6.2 Social and Economic Impacts 6.2.1 Context and Setting 6.2.2 Privacy, Views and Solar Access 6.2.3 European Heritage 6.2.4 Aboriginal Cultural Heritage 6.3 Cumulative Impacts EP&A Act Section 4.15(1)(C) & (E) - Site Suitability and Public Interest 7.1 Is the proposal suitable for the locality? 7.2 Is the site appropriate for the proposed development?

FIGURES

Figure 1: Site Location (Google Maps 2022)	6
Figure 2: Site Overview	7
Figure 3: Land Zoning	15

TABLES

Table 1: Summary of Key Site Features	9
Table 2: Servicing Arrangements	9
Table 3: Evaluation Against State Environmental Planning Policies	11
Table 4 – DCP Evaluation	18

PLATES

Plate 1: View of the Site (Looking South) and Flinders Avenue



PART A – PROPOSAL OVERVIEW

1 INTRODUCTION

O'Ryan Geospatial Pty Ltd (O'Ryan) has been engaged by the landowner to prepare a Statement of Environmental Effects (SEE) to describe and assess the permissibility of a proposed attached dual occupancy and Torrens title subdivision against relevant legislative, environmental, and planning requirements. The SEE accompanies the development application (DA) seeking consent for the proposed development of the land.

The subject land is legally described as Lot 11 DP 1281144; 12 Flinders Avenue, Mudgee.

The DA seeks the consent of Mid-Western Regional Council (Council) pursuant to clauses 4.1A and 4.1B of *Mid-Western Regional Local Environmental Plan 2012* (LEP). The proposed development intends the establishment of an attached dual occupancy with an associated Torrens title subdivision; each dwelling having separate title.

The proposed development is not integrated development (section 4.46 of the Environmental Planning & Assessment Act 1979 (the EP&A Act)).

The SEE is structured into two parts:

- Part A provides an overview of the subject site and proposed development.
- Part B evaluates the proposed development against the environmental planning framework.

2 SITE OVERVIEW

The subject land is legally described as Lot 11 DP 1281144; 12 Flinders Avenue, Mudgee.

The location of the subject site is shown below in Figure 1.

Statement of Environmental Effects

12 Flinders Avenue, Mudgee – Attached Dual Occupancy and Torrens Title Subdivision





Figure 1: Site Location (Google Maps 2022)

An overview of site characteristics is provided below:

Size	e 834.4m ²			
Shape	Lot Shape: irregular			
Frontage	12 metre frontage to Flinders Avenue 16 metre frontage at the building line (4.5 metres)			
Terrain Features	The subject site has a uniform gentle slope and is occupied by exotic grasses			
Environmental Hazards	The site is not flood prone nor has its history been associated with land uses which would cause potential contamination concerns			
Surrounding Development	The site is located adjacent to both existing residential development and vacant residential land			
Built	Description: The site is vacant			
Environment	Access: The site has legal access to Flinders Avenue			
	Servicing : Reticulated water, sewerage, electricity and fixed line NBN are available from Flinders Avenue.			

Figure 2 comprises an aerial photograph of the property. Site photography is located at Plate 1.





O'Ryan Geospatial

Department of Customer Service 2020 | Department of Customer Service 2021 | Department of Finance, Services & Innovation 2018 | Esri Community Maps Contributors, Spatial Services, Geoscape, Esri, HERE, Garmin, Foursquare, METI/NASA, USGS |

Figure 2: Site Overview



Plate 1: View of the site (looking south) and Flinders Avenue

3 PROPOSED DEVELOPMENT

The proposed development intends the establishment of an attached dual occupancy with an associated Torrens title subdivision; each dwelling having separate title.

The application is proposed under clauses 4.1A and 4.1B of the LEP.

3.1 DUAL OCCUPANCY

Site and dwelling details are provided in the plans prepared by Giselle Denley Drafting Services, attached as Appendix A.

Building construction materials are described as selected brick (veneer) facades and colourbond roofing.

A summary of the key features of each dwelling is provided in Table 1.

Delivision

Table 1: Summary of Key Sife Features		
	DWELLING 1 (m ²) PROPOSED LOT 111	DWELLING 2 (m ²) PROPOSED LOT 112
Post Subdivision Lot Size	417	417.4
Total Living Space	139.01	168.79
Garage Area	36.99	38.07
Alfresco	14.34	14.06
Porch	3.05	2.68
Private Open Space	80	87
Total Site Coverage (including Alfresco)	416.99m ²	or 49.97%
Total Landscaping	296.75m ²	or 35.56%

Table 1: Summary of Key Site Features

3.2 SUBDIVISION

The DA seeks Council consent to subdivide the subject land into two Torrens title lots such that each dwelling would be located on a separate lot.

Subdivision details are illustrated on the plans prepared by Giselle Denley Drafting Services, attached as Appendix A.

The proposed allotments are described below:

- **Proposed Lot 111** 417m² with direct frontage to Flinders Avenue.
- **Proposed Lot 112** 417.4m² a battle-axe lot with an access handle to Flinders Avenue.

3.3 SERVICING

The proposed development will access and augment services currently available in Flinders Avenue. Details of the proposed servicing arrangements are outlined in Table 2.

Table 2: Servicing Arrangements

Service	Proposed Arrangements
Access and Traffic	Both proposed allotments intend a sealed driveway access to Flinders Avenue.
	The proposed driveway accesses are located greater than 6m from any intersection and have sufficient line of sight, appropriate for the 50km/hr speed zone.
	The traffic generated by the proposed development will be minimal, with a total of two residential dwellings proposed.



	Flinders Avenue is a sealed, two-lane local cul-de-sac and will readily service the proposed development.
Water supply	Reticulated water can be made available to the site. Water supply is supplemented by 3000L rainwater tanks proposed for each dwelling. Refer to details in Appendix A.
Effluent disposal	Reticulated sewer can be provided to the site. An easement for sewer will be required across proposed Lot 111 to service proposed Lot 112. Refer to details in Appendix A.
Waste disposal	Council provides solid waste collection and management services for domestic waste. The proposed allotments are within the Mudgee kerbside collection for general waste, recycling, and food organics/garden organics.
Drainage and stormwater	The proposed developments will result in a net increase in impervious surfaces at the site. Both proposed dwellings intend 3000L rainwater tanks for onsite retention and reuse. Stormwater will be directed to Flinders Avenue.
Electricity	The site has access to grid electricity infrastructure located at Flinders Avenue. Refer to details in Appendix A.
Telecommunications	The subject site is within the NBN fixed-line broadband access network. The technology used is NBN Fibre to the Premises (FTTP). Refer to details in Appendix A.

PART B - STATUTORY CONSIDERATIONS

The NSW Planning system operates under the statutory requirements outlined by the EP&A Act. This section of the SEE evaluates the proposed development against relevant statutory obligations.

4 PART 1.7 – BIODIVERSITY CONSERVATION ACT 2016 & FISHERIES MANAGEMENT ACT 1994

Part 1.7 of the EP&A Act requires the application of Part 7 of the Biodiversity Conservation Act 2016 (BC Act) and Part 7A of the Fisheries Management Act 1994 (FM Act). Part 7, Division 1, Section 7.2 of the BC Act requires consideration of whether the development or activity is "likely to significantly affect threatened species", viz:

"(1) For the purposes of this Part, development or an activity is **likely to** significantly affect threatened species if—

(a) it is likely to significantly affect threatened species or ecological communities, or their habitats, according to the test in section 7.3, or



- (b) the development exceeds the biodiversity offsets scheme threshold if the biodiversity offsets scheme applies to the impacts of the development on biodiversity values, or
- (c) it is carried out in a declared area of outstanding biodiversity value".

The subject site is vacant and is occupied by exotic grasses.

NSW Office of Environment and Heritage mapping does not indicate the presence of any high-value biodiversity land at the site.

The proposed development will not impact threatened species.

5 EP&A ACT PART 4.15 (1)(A)

In determining a DA, the consent authority considers relevant legislative matters under section 4.15(1)(a) of the Act, viz:

"(a) the provisions of:

- (i) any environmental planning instrument, and
- (ii) any proposed instrument that is or has been the subject of public consultation under this Act and that has been notified to the consent authority (unless the Planning Secretary has notified the consent authority that the making of the proposed instrument has been deferred indefinitely or has not been approved), and
- (iii) any development control plan, and
- (iiia) any planning agreement that has been entered into under section 7.4, or any draft planning agreement that a developer has offered to enter into under section 7.4, and
- (iv) the regulations (to the extent that they prescribe matters for the purposes of this paragraph),
- (v) (Repealed)".

Those matters are considered as follows:

5.1 STATE ENVIRONMENTAL PLANNING POLICIES

A discussion of the applicability of State Environmental Planning Policies (SEPPs) to the proposed development is outlined below in Table 3.

Table 3: Evaluation Against State Environmental Planning Policies

STATE ENVIRONMENTAL PLANNING POLICY (SEPP) EVALUATION		
SEPP	Evaluation and Comment	
SEPP (Biodiversity and Conservation) 2021	- The provisions of the Biodiversity Offset Scheme are not relevant to the proposed development of the land.	



	-	The proposed development does not contain trees listed under Council's DCP Section 4.7 – Tree Preservation Order. Chapter 4 Koala Habitat 2021 applies to the site. The proposed subdivision will not result in significant clearing with disturbance limited to non-native grasses. The proposed development will therefore have no impact on Koalas or their habitat.
<u>SEPP (Building</u> <u>Sustainability Index:</u> <u>BASIX) 2004</u>	-	The proposed development satisfies the relevant aims and requirements of the SEPP. BASIX Certificates accompany the DA.
<u>SEPP (Exempt and</u> <u>Complying</u> <u>Development Codes)</u> <u>2008</u>	-	Not applicable
SEPP (Housing) 2021	-	Not applicable.
SEPP (Industry and Employment) 2021	-	Not applicable.
SEPP No 65 Design Quality of Residential Apartment	-	Not applicable.
<u>SEPP (Planning</u> Systems) 2021	-	Not applicable.
<u>SEPP (Precincts—</u> <u>Regional) 2021</u>	-	Not applicable.
<u>SEPP (Primary</u> <u>Production) 2021</u>	-	Not applicable.
<u>SEPP (Resilience and</u> <u>Hazards) 2021</u>	-	The SEPP requires the planning authority to consider the potential of land contamination at the site under assessment. The site is not listed on the NSW EPA public register of known contaminated sites. Current and historical land uses of the property are considered unlikely to have resulted in land contamination.
<u>SEPP (Resources and Energy) 2021</u>	-	Not applicable.



SEPP (Transport and Infrastructure) 2021 Not listed under Schedule 3 – Traffic Generating developments No access is proposed via a classified road.

5.2 LOCAL ENVIRONMENTAL PLAN

The proposed development has been assessed against the LEP.

5.2.1 Zoning and Permissibility

The subject site is zoned R1 General Residential. Refer to Figure 3.

dual occupancy (attached) means 2 dwellings on one lot of land that are attached to each other, but does not include a secondary dwelling.

Note: Dual occupancies (attached) are a type of dual occupancy

dual occupancy means a dual occupancy (attached) or a dual occupancy (detached).

Note: Dual occupancies are a type of residential accommodation

residential accommodation means a building or place used predominantly as a place of residence, and includes any of the following:

- (a) attached dwellings,
- (b) boarding houses,
- (baa) co-living housing,
- (c) dual occupancies,
- (d) dwelling houses,
- (e) group homes,

(f) hostels,

- (faa) (Repealed)
- (g) multi dwelling housing,
- (h) residential flat buildings,
- (i) rural workers' dwellings,
- (j) secondary dwellings,
- (k) semi-detached dwellings,
- (I) seniors housing,
- (m) shop top housing,

but does not include tourist and visitor accommodation or caravan parks.

Residential accommodation is a permissible land use in the R1 zone.





Figure 3: Land Zoning (Mid-Western Regional LEP 2012)

The proposed attached dual occupancy and associated Torrens title subdivision of the land are permissible with Council consent pursuant to clauses 4.1A and 4.1B of the LEP.

5.2.2 Mid-Western Regional Local Environmental Plan 2012: Clause 4.1A

Clause 4.1A states as follows:

"4.1A Minimum lot sizes for dual occupancies, manor dwellings, multi dwelling housing and residential flat buildings

(1) The objective of this clause is to achieve planned residential density in certain zones.

- (2) This clause applies to the following land—
- (a) land within Zone R1 General Residential,
- (b) land within Zone R3 Medium Density Residential,
- (c) land in Rylstone or Kandos that is within Zone RU5 Village,
- (d) for the purposes of a manor dwelling, any land that is within Zone RU5 Village.



(3) Despite any other provision of this plan, development consent may be granted to development on land to which this clause applies—

(a) for the purposes of a dual occupancy (attached), if the area of the lot is equal to or greater than 600 square metres, or

(b) for the purpose of a dual occupancy (detached), if the area of the lot is equal to or greater than 800 square metres, or

(c) for the purposes of multi dwelling housing, if the area of the lot is equal to or greater than 1,200 square metres, or

(d) for the purposes of a residential flat building, if the area of the lot is equal to or greater than 1,200 square metres, or

(e) for the purposes of a manor dwelling, if the area of the lot is equal to or greater than 1,200 square metres".

Comment:

The land is situated within Zone R1 General Residential.

The land is greater than 600m², being 834.4m² in size. Development consent may be granted for the purposes of an attached dual occupancy

5.2.3 Mid-Western Regional Local Environmental Plan 2012: Clause 4.1B

Clause 4.1B states as follows:

The land is situated within Zone R1 General Residential.

"4.1B Exceptions to minimum lot sizes for certain residential development

- (1) This clause applies to the following land—
- (a) land within Zone R1 General Residential,
- (b) land within Zone R3 Medium Density Residential,
- (c) land in Rylstone or Kandos that is within Zone RU5 Village.

(2) Despite any other provision of this Plan, development consent may be granted to the subdivision of land to which this clause applies if—

- (a) multi dwelling housing or a dual occupancy is lawfully erected on the land, and
- (b) the area of each resulting lot will not be less than—
- (i) 300 square metres for a dual occupancy (attached) or multi dwelling housing, or
- (ii) 400 square metres for a dual occupancy (detached), and
- (c) only one dwelling will be located on each lot resulting from the subdivision.

(3) Development consent may be granted to a single development application for development to which this clause applies that is both of the following—

(a) the subdivision of land into 2 or more lots,



(b) the erection of a dual occupancy (attached), dual occupancy (detached) or multi dwelling housing on each lot resulting from the subdivision, if the size of each lot is equal to or greater than—

(i) 300 square metres for a dual occupancy (attached) or multi dwelling housing, or

(ii) 400 square metres for a dual occupancy (detached)".

Comment:

The land is situated within Zone R1 General Residential.

The DA seeks both the subdivision of the land into two (2) lots and the establishment of an attached dual occupancy with one (1) dwelling on each lot. Proposed lot 111 is 417m² and proposed lot 112 is 417.4m² (each lot exceeding 300m² in size).

Development consent may be granted for the Torrens title subdivision in association with the proposed attached dual occupancy.

5.2.4 Zone Objectives

The objectives of the R1 General Residential zone are:

- To provide for the housing needs of the community.
- To provide for a variety of housing types and densities.

• To enable other land uses that provide facilities or services to meet the day to day needs of residents.

Comment:

The proposed development contributes to the housing needs of the Mudgee community in the form of an attached dual occupancy. The proposed development satisfies the relevant objectives of the R1 General Residential zone.

5.2.5 Aboriginal Archaeology and European Heritage Conservation

The subject site is located outside the Mudgee Heritage Conservation Area and does not contain an item of local or State heritage significance listed under Schedule 5 of the LEP. An AHIMS report (see Appendix B) establishes that there are no known Aboriginal sites or places of heritage significance located within the subject site or a 200m radius of the site boundaries.

5.2.6 Flood Planning

The subject site is not located within the Flood Planning Area identified in the LEP.

5.2.7 Salinity

The subject site is not identified as being affected by high salinity and is the proposed development is otherwise unlikely to influence salinity processes.

5.2.8 Earthworks

Minor earthworks are associated with the proposed development of the site. Soil erosion and sedimentation procedures will be employed as necessary and relevant.



5.2.9 Groundwater Vulnerability

The LEP identifies the site as being 'groundwater vulnerable'. The proposed development of the land will not significantly impact groundwater.

5.2.10 Terrestrial Biodiversity

The proposed subdivision will not result in significant clearing with disturbance limited to non-native grasses.

The subject site does not contain vegetation identified as "moderate" or "high" terrestrial biodiversity on the LEP sensitivity biodiversity map.

The proposed development will not significantly impact biodiversity at the site.

5.2.11 Essential Services

LEP clause 6.9 requires that services that are essential for the proposed development are available or that adequate arrangements have been made to make them available. Essential services include:

- (a) the supply of water,
- (b) the supply of electricity,
- (c) the disposal and management of sewage,
- (d) stormwater drainage or onsite conservation,
- (e) suitable road access.

Section 3 of this report describes the proposed arrangements for the provision of services to the development. All essential services are available to the site.

5.2.12 Visually Sensitive Land Near Mudgee

The subject site is not identified as "visually sensitive land" under clause 6.10 of the LEP.

5.3 **PROPOSED INSTRUMENTS**

There are no draft environmental planning instruments directly relevant to the proposed development of the land.

5.4 DEVELOPMENT CONTROL PLAN

Compliance with the Mid-Western Regional Development Control Plan 2013 (DCP) requirements is discussed below.



Table 4 – DCP Evaluation		
Provision	Compliance? (Y/N)	Evaluation and Comment
Dual Occupancy		
Building Setbacks R1, R2 and R3 where Lot size is less than 900m2 Front Setback 4.5m to building line 5.5m to the garage Side Setback 900mm	Yes	The front setback is 4.5 metres. Side setbacks range between 900mm and 1017mm.
Building Height Single Storey with a FFL of less than 1 metre above Natural Ground Level	Yes	The attached dual occupancy is single storey with a FFL of less than 1 metre above Natural Ground Level.
Site Coverage Dual occupancy development is not to exceed 50% site coverage	Yes	Site coverage (including alfresco) is 49.97%
Solar Access Living areas and private open space areas are to be located with a northerly aspect (i.e. on the north or eastern side of the building)	Yes	Dwelling 1 living area faces north and east. Dwelling 1 pergola faces east. Dwelling 1 private open space faces north and east. Dwelling 2 living area faces east. Dwelling 2 alfresco faces east. Dwelling 2 private open space faces east.
Privacy Single Storey with a FFL of less than 1 metre above Natural Ground Level	Yes	The attached dual occupancy is single storey with a FFL of less than 1 metre above natural ground level.



Parking 2 spaces per dwelling	Yes	Each garage houses 2 cars.
Landscaping a) Landscaping must enhance the quality of the built environment. b) Species selection and location should improve energy efficiency through reducing heat gain through windows and deflecting winter winds. c) Plants with low maintenance and water requirements should be selected.	Yes	Landscape species include the following: Small Shrubs to 3 metres in height: - Callistemon paludosis - Grevillea rosmariifolia - Hakea orthonyncha - Leptospermum squarrosum - Melaleuca fulgens Small Trees 3-7 metres in height: - Acacia baileyana - Banksia Serrata - Callistemon citrinus - Leptospermum petersonii Medium Trees 8-15 metres in height: - Eucalyptus nicholi - Eucalyptus citriodora - Melaleuca alternifolia Selected species satisfy DCP landscaping requirements.
Private open space is to be on the northern or eastern side of dwelling with direct access to living areas. Area to be 80m ² with a minimum dimension of 5 metres.	Yes (Dwelling 1) Yes (Dwelling 2)	Dwelling 1: 80 m ² Dwelling 2: 87 m ² Minimum landscaping dimensions are 5 metres (both dwellings). Private open space is located to the east of dwellings 1 and 2, with direct access to living areas.
Fencing	Yes	Fencing is intended to meet DCP requirements



Infrastructure	Yes	Water tanks, clothes lines and garbage bins will be screened from public view.
 Slopes a) Development maximises retention of natural ground levels and contours. b) Drainage is to avoid erosion of gullies, slopes and drainage lines in the locality. c) Cut and fill, earthworks, retaining walls, unprotected embankments and terraces etc. are setback from boundaries such that there is no impact on the privacy or visual 	Yes	DCP requirements will be met by the proposed development.
amenity of adjoining dwellings and their private open space.d) Cut and fill, earthworks, retaining walls, unprotected embankments and terraces etc are setback from boundaries such that they do not redirect the flow of surface water onto adjoining properties.		
Access	Yes	All weather access will be provided to both dwellings.
Adaptability	Yes	Adaptable design measures will be incorporated in the design as relevant.
Design Principles	Yes	The proposed building incorporates relevant DCP design principles.
Urban Subdivision		



Lot Size	Yes	The subdivision layout sketch is provided in Appendix A. Proposed Lot 111 is 417m ² Proposed Lot 112 is 417.4 m ² The width of Proposed Lot 111 is 16 metres at the building line (4.5 metres from the front property boundary). The battle axe handle is 4.22 metres in width.
Lot Design	Yes	The orientation of the proposed lots is consistent with that within the immediate locality, providing capacity for future residential development to achieve good solar access.
Street Layout & Design	Yes	One additional lot is proposed. A traffic impact statement is not required as part of this application. No new roads are proposed as part of this development application and each proposed lot has suitable access to the existing road network.
Cycleways and footpaths	N/A	The development is not located within the pedestrian footpath or cycleway network. No new footpaths or cycleways are proposed as part of the development.
Open Space	N/A	Not applicable. The proposal is not a greenfield development with more than 20 lots. No onsite detention basins are proposed as part of this application.



Landscaping	Yes	The provision of street trees can be provided consistent with Council's requirements.
Utility Services	Yes	All necessary utility and telecommunications services are available to the site. Refer to section 3.
Drainage	Yes	Stormwater will be discharged consistent with Council requirements.

6 EP&A ACT 1979 SECTION 4.15 (1)(B) – IMPACTS

Section 4.15(1)(b) of the EP&A Act requires consideration of the likely impacts of the development, including environmental impacts on both the natural and built environments, and social and economic impacts in the locality.

6.1 ENVIRONMENTAL IMPACTS

6.1.1 Ecological Considerations

The subject site is vacant and is occupied by exotic grasses.

Neither the NSW Biodiversity Values Map nor Council's sensitivity biodiversity map identify the land as having high biodiversity conservation value.

The proposed development will not impact threatened species.

6.1.2 Soil and Water

Minor earthworks are associated with the proposed development of the land. Soil erosion and sedimentation procedures will be employed as necessary and relevant.

The proposed development will have minimal impact on soil and water.

6.1.3 Air Quality and Noise

No significant air quality or noise impacts will occur as a result of the proposed development of the land.

6.1.4 Access, Transport and Traffic

The subject site is located within an established residential area, serviced by a Council maintained local road.

The line-of-sight of the proposed additional driveway crossover is adequate.

The development of the property is not anticipated to give rise to any adverse impacts associated with traffic movement, safety, or off-street parking. Flinders



Avenue is a sealed local road with sufficient capacity to accommodate the increase in traffic generation associated with the development of the site.

6.2 SOCIAL AND ECONOMIC IMPACTS

6.2.1 Context and Setting

The subject site is located within an established residential area, utilised primarily for housing purposes.

The proposed development of the site for residential purposes is considered unlikely to result in land use conflict with the surrounding properties.

6.2.2 Privacy, Views and Solar Access

The proposed development of the land will have no significant impact on neighbouring residents' privacy or views. Land immediately adjoining the subject site is currently vacant.

6.2.3 European Heritage

The subject site is not located within the Mudgee Heritage Conservation Area and does not contain an item of State or local heritage significance identified by Schedule 5 of the LEP.

The proposed development will have no impact on European Heritage.

6.2.4 Aboriginal Cultural Heritage

Minor earthworks are associated with the proposed development of the land.

An assessment of the potential impact on items of Aboriginal heritage significance has been undertaken in accordance with the Due Diligence Code of Practice for the Protection of Aboriginal Objects in New South Wales.

An AHIMS report (see Appendix B) establishes that there are no known Aboriginal sites or places of heritage significance located within the subject site or a 200m radius of the site boundaries.

6.3 CUMULATIVE IMPACTS

Cumulative impacts result when individual impacts of a development interact or accumulate to result in environmental degradation. The following typical scenarios have been considered:

- Temporal crowding involves a series of impacts occurring closely together in time such that the initial impact has not yet dispersed before the next impact occurs
- Spatial crowding occurs when impacts occur closely together in space such that the impacts overlap
- Compounding effects occur when a range of impacts interact and result in a combined impact greater than the sum of the separate effects.

The proposed development will have an insignificant cumulative impact.



7 EP&A ACT SECTION 4.15(1)(C) & (E) - SITE SUITABILITY AND PUBLIC INTEREST

7.1 IS THE PROPOSAL SUITABLE FOR THE LOCALITY?

The proposed development of the land will enable residential development consistent with the objectives of the R1 General Residential zone.

Housing at the site will be a cohesive addition to the existing residential neighbourhood.

7.2 IS THE SITE APPROPRIATE FOR THE PROPOSED DEVELOPMENT?

The proposed development will enable residential development consistent with the objectives of the R1 General Residential zone.

Given the minor nature of works associated with the proposed development of the land, no significant environmental impact is anticipated.

7.3 IS THE PROPOSAL IN THE PUBLIC INTEREST?

The proposal is in the public interest providing an ability to create additional housing opportunities.

There are no significant adverse environmental or likely future social impacts associated with the proposed development of the land.

8 CONCLUSION

The proposed development has been assessed against the requirements of Section 4.15 of the EP&A Act. This report has established that:

- The proposed development of the land is permissible with Council consent pursuant to clauses 4.1A and 4.1B of the LEP
- The proposed development is consistent with Council's strategic land use direction for the site
- The proposal development is consistent with the relevant objectives of the R1 General Residential zone
- The proposal development is consistent with the relevant provisions of Mid-Western Regional Development Control 2013
- The proposed development has no significant adverse environmental or social impacts
- The proposed subdivision of the land will add to the opportunity to provide additional housing
- The proposed development is in the public interest

The development application has merit and is considered worthy of Council's approval.



APPENDIX A





Page 27 of 35 Ref: 22-1081 Version 2.0

Statement of Environmental Effects























APPENDIX B





Your Ref/PO Number : 22-1081 Client Service ID : 719450

O'Ryan Geospatial Pty Ltd

Date: 21 September 2022

129 Church St

Mudgee New South Wales 2850 Attention: Mitchell Foley

Email: info@oryangeospatial.com.au

Dear Sir or Madam:

AHIMS Web Service search for the following area at Address : 12 FLINDERS AVENUE MUDGEE 2850 with a Buffer of 200 meters, conducted by Mitchell Foley on 21 September 2022.

The context area of your search is shown in the map below. Please note that the map does not accurately display the exact boundaries of the search as defined in the paragraph above. The map is to be used for general reference purposes only.

