

Department of State Development, Infrastructure, Local Government and Planning

Our ref: DEV2022/1280

6 October 2022

Lendlease Communities (Yarrabilba) Pty Ltd C/- RPS Australia East Pty Ltd Att: Mr Gavin Edwards PO Box 1559 FORTITUDE VALLEY QLD 4006

Email: gavin.edwards@rpsgroup.com.au

Dear Mr Edwards

S89(1)(a) Approval of PDA development application

PDA Development Permit for reconfiguring a lot 1 lot into 223 residential lots, balance lot, management lots, new road, and open space, with associated Plan of Development at Lot 3004 McKenny Boulevard, Yarrabilba, described as Lot 3004 on SP327425 and Part of Lot 3002 on SP327417

On 6 October 2022, pursuant to s.85(4)(b) of the *Economic Development Act 2012,* the Minister for Economic Development Queensland (MEDQ) decided to grant **all** of the PDA development application applied for, in accordance with the attached PDA decision notice.

The PDA decision notice and approved plans/documents can also be viewed in the MEDQ Development Approvals Register via the Department website at <u>www.dsdilgp.qld.gov.au/pda-da-applications</u>.

If you require any further information, please contact Gabrielle Shepherd, Senior Planner, Development Assessment, in Economic Development Queensland, by telephone on (07) 3452 7914 or at gabrielle.shepherd@dsdilgp.qld.gov.au, who will be pleased to assist.

Yours sincerely

Have

Jeanine Stone Director Development Assessment Economic Development Queensland

PDA Decision Notice

Site information				
Name of priority development area (PDA)	Yarrabilba			
Site address	Lot 3004 McKenny Boulevard, Yarrabilba			
Lot on plan description	Lot number Plan description			
	Lot 3004	SP327425		
	Part of Lot 3002	SP327417		
PDA development application details				
DEV reference number	DEV2022/1280			
'Properly made' date	4 April 2022			
Type of application	 PDA development application for: Material change of use Preliminary approval Development permit Reconfiguring a lot Preliminary approval Development permit Operational work Preliminary approval Development permit Application to change PDA development approval Application to extend currency period 			
Proposed development	Reconfiguring a Lot - 1 lot into and open space with associat	o 230 residential lots, new road ed Plan of Development		
PDA development approval details				
Decision of the MEDQ	The MEDQ has decided to grant <u>all</u> of the PDA development approval applied for, <u>subject to</u> PDA development conditions forming part of this decision notice.			
Decision date	6 October 2022			
Currency period	6 years from the date of the d	ecision		

Approved plans and documents

The plans and documents approved by the MEDQ and referred to in the PDA development conditions for the PDA development approval are detailed below.

Appr	oved plans and documents	Number	Date
1.	Precinct Four – Reconfiguration of a Lot Application 4 Management Lot Subdivision – Cancelling Lot 3002 on SP327417, prepared by Lendlease	YAR-P04-ROL4-MGMT- 220330 SHT 1 of 2	30/03/2022
2.	Precinct Four – Reconfiguration of a Lot Application 4 Management Lot Subdivision – Cancelling Lot 3002 and 3004 on SP327425, prepared by Lendlease	YAR-P04-ROL4-MGMT- 220330 SHT 2 of 2	30/03/2022
3.	Precinct Four – Application Four Reconfiguration of a Lot, prepared by Lendlease	YAR-P04-ROL4-ROL- 220616	16/06/2022
4.	Precinct Four – Application Four Plan of Development, prepared by Lendlease	P04-ROL4-POD220926 SHT 1 OF 2	26/09/2022
5.	Precinct Four – Application Four Plan of Development Design Criteria, prepared by Lendlease	P04-ROL4-POD220926 SHT 2 OF 2	26/09/2022
6.	Yarrabilba Precinct 4E Neighbourhood Park Landscape Concept	Issue F	08/07/2022
7.	P04ROL4 Functional Layout Roadworks Plan, prepared by KN Group	16-217-SK201 Rev D	23/06/2022
8.	P04ROL4 Functional Layout Typical Sections, prepared by KN Group	16-217-SK202 Rev C	23/06/2022 amended in red 25/08/2022
9.	P04ROL4 Functional Layout Services Plan, prepared by KN Group	16-217-SK203 Rev C	16/06/2022
10.	P04ROL4 Functional Layout Earthworks Plan, prepared by KN Group	16-217-SK204 Rev A	Feb 2022
11.	P04ROL4 Functional Layout On-Street Parking, prepared by KN Group	16-217-SK205 Rev D	23/06/2022
12.	Yarrabilba Precinct 4E Stormwater Management for Reconfiguring a Lot Application 4 (ROL4), letter prepared by Designflow	Projects/4338	14 March 2022
13.	Bushfire Hazard Assessment and Mitigation Plan, Proposed Residential and Parkland in Sub-Precinct 4E (Application 4), prepared by Bushland Protection Systems	Version 3	29/03/2022
14.	Traffic Noise Impact Assessment Proposed Precinct 4a (Sub- Precinct 4e) Development Yarrabilba, prepared by MWA Environmental	22-021 Version 1	4 April 2022
15.	Precinct 4E Ecological Compliance Certification, Yarrabilba, prepared by Natura Consulting	NCO11-011_Yarrabilba\ Precinct\Precinct 4\Corro\ Precinct 4 Ecological Compliance 4E	1 April 2022
16.	Yarrabilba Masterplan Community Precinct 4E Application Traffic Engineering Statement, prepared by SLR	620.11743-M01-v1.1 Traffic Statement 20220329.docx	29 March 2022
17.	Yarrabilba Masterplan Community Precinct 4E Response to EDQ Information Request, prepared by SLR	620.11743-M02-v0.3- 20220623.docx	23 June 2022

Preamble, abbreviations, and definitions

PREAMBLE

For the purpose of interpreting this approval, including the conditions, the following applies:

ABBREVIATIONS AND DEFINITONS

The following is a list of abbreviations utilised in this approval:

AILA means a Landscape Architect registered by the Australian Institute of Landscape Architects.

CERTIFICATION PROCEDURES MANUAL means the document titled *Certification Procedures Manual*, prepared by EDQ, dated April 2020 (as amended from time to time).

CONTRIBUTED ASSET means an asset constructed under a PDA development approval or Infrastructure Agreement that will become the responsibility of an External Authority. For the purposes of operational works for a Contributed Asset, the following definitions apply:

- a) External Authority means a public-sector entity other than the MEDQ;
- b) Parkland means carrying out operational work related to the provision of parkland infrastructure;
- c) **Roadworks** means carrying out any operational work within existing or proposed road(s), to a depth of 1.5m measured from the top of kerb, and includes Streetscape Works;
- d) **Sewer Works** means carrying out any operational work related to the provision of wastewater infrastructure;
- e) **Streetscape Works** means carrying out any operational work within the verge of a road, including footpath surface treatments, street furniture, street lighting and landscaping;
- f) **Stormwater Works** means carrying out any operational work related to the provision of stormwater infrastructure; and
- g) Water Works means carrying out any operational work related to the provision of water infrastructure.

COUNCIL means the relevant local government for the land the subject of this approval.

DSDILGP means the Department of State Development, Infrastructure Local Government and Planning.

DSRCIA means the {"Yarrabilba PDA" if relevant} Developer Sub-regional Charges Infrastructure Agreement {developer name confirmed by EDQ infrastructure} in effect on 24 May 2019 (as amended from time to time).

EDQ means Economic Development Queensland.

EDQ DA means Economic Development Queensland's – Development Assessment team.

EDQ IS means Economic Development Queensland's – Infrastructure Solutions team.

EP Act means the Environmental Protection Act 1994.

IFF means the Infrastructure Funding Framework, prepared by the Department of State Development, Tourism and Innovation, dated 1 July 2020 (as amended from time to time).

LTA means Land Title Act 1994.

MEDQ means the Minister for Economic Development Queensland.

PDA means Priority Development Area.

RPEQ means Registered Professional Engineer of Queensland.

Compliance assessment

Where a condition of this approval requires Compliance Assessment, Compliance Assessment is required in accordance with the following:

- a) The applicant must:
 - i) pay to MEDQ at the time of submission the relevant fee for Compliance Assessment, including any third party peer review costs which will be charged on a 100% cost recovery basis. The Compliance Assessment fees are set out in EDQ Development Assessment Fees and Charges Schedule¹ (as amended from time to time).
 - ii) submit to EDQ DA a duly completed Compliance Assessment form².
 - iii) submit to EDQ DA the documentation as required under the relevant condition.
- b) Where EDQ is satisfied the documentation submitted for Compliance Assessment meets the requirements of the relevant condition (or element of the condition), EDQ will endorse the documentation and advise by written notice.
- c) Compliance Assessment and endorsement can be repeated where a different design or solution, to that already endorsed, is sought.
- d) The process and timeframes that apply to Compliance Assessment are as follows:
 - i) applicant submits items required under a) above to EDQ DA for Compliance Assessment.
 - ii) within 20 business days EDQ assesses the documentation and:
 - 1. if satisfied, endorses the documentation; or
 - 2. if not satisfied, notifies the applicant accordingly.
 - iii) if the applicant is notified under ii.2. above, revised documentation must be submitted **within 20 business days** from the date of notification.
 - iv) within 20 business days EDQ assesses the revised documentation and:
 - 1. if satisfied, endorses the revised documentation; or
 - 2. if not satisfied, notifies the applicant accordingly.
 - v) where EDQ notifies the applicant as stated under iv.2. above, repeat steps iii. and iv. above. If either party is not satisfied by the outcome of this process, that party can elect to enter into a mediation process with an independent mediator agreed to by both parties.

Despite note v. above, the condition (or element of the condition) is determined to have been met only when EDQ endorses relevant documentation.

Submitting documentation to EDQ

Where a condition of this approval requires documentation to be submitted to either EDQ DA or EDQ IS, use the following email addresses:

- a) EDQ DA: pdadevelopmentassessment@dsdilgp.qld.gov.au.
- b) EDQ IS: EDQ_PrePostConstruction@dsdilgp.qld.gov.au.

¹ The EDQ Development Assessment Fees and Charges Schedule is available at EDQ's website.

² The Compliance Assessment form is available at EDQ's website. It sets out how to submit documentation for Compliance Assessment and how to pay Compliance Assessment fees.

PDA	Development Conditions – Reconfiguring a Lot	
No	Condition	Timing
Gene	eral	
1.	 Carry out the approved development Carry out the approved development generally in accordance with: a) the approved plans and documents; and b) any other documentation endorsed via Compliance Assessment as required by these conditions. 	Prior to survey plan endorsement for the relevant stage
2.	Street naming Submit to EDQ DA a schedule of street names approved by Council.	Prior to survey plan endorsement for the relevant stage
	struction	
3.	Hours of work - construction Unless otherwise endorsed, via Compliance Assessment for out of hours work, construction hours for the approved development are limited to Monday to Saturday between 6:30am to 6:30pm, excluding public holidays.	During construction unless otherwise endorsed
4.	Out of hours work - Compliance Assessment Where out of hours work is proposed, submit to EDQ DA, for Compliance Assessment, an out of hours work request. The out of hours work request must include a duly completed out of hours work request form ³ .	Minimum of 10 business days prior to proposed out of hours work commencement date
5.	Certification of Operational Work	
6.	Carry out all Operational Work under this approval in accordance with the <i>Certification Procedures Manual.</i>	At all times
6.	 Construction management plan a) Submit to EDQ IS a site-based Construction Management Plan (CMP), prepared by the principal site contractor and reviewed by a suitably qualified and experienced person responsible for overseeing the site works, to manage construction impacts, including: i) noise and dust in accordance with the EP Act; ii) stormwater flows around and through the site without increasing the concentration of total suspended solids or Prescribed Water Contaminants (as defined in the EP Act), causing erosion, creating any ponding and causing any actionable nuisance to upstream and downstream properties; iii) contaminated land, where required under a site suitability statement prepared in accordance with section 389 of the EP Act; iv) complaints procedures; v) site management: 1. for the provision of safe and functional alternative pedestrian routes, past, through or around the site; 2. to mitigate impacts to public sector entity assets, including street trees, on or external to the site; 3. for safe and functional temporary vehicular access points and frequency of use; 4. for the safe and functional loading and unloading of materials including the location of any remote loading sites; 5. for the location of materials, structures, plant and equipment; 6. of waste generated by construction activities; 7. detailing how materials are to be loaded/unloaded; 8. of proposed external hoardings and gantries (with clearances to 	 a) Prior to commencing site work for the relevant stage

 $^{^{\}scriptscriptstyle 3}$ The out of hours work request form is available at EDQ's website.

PDA	Development Conditions – Reconfiguring a Lot	
No	Condition	Timing
	 9. of employee and visitor parking areas; 10. of anticipated staging and programming; 11. for the provision of safe and functional emergency exit routes; and 	
	12. any out of hours work as endorsed via Compliance Assessment.	
	 A copy of the CMP submitted under part a) of this condition must be current and available on site. 	b) During construction
	 Carry out all construction work generally in accordance with the CMP submitted under part a) of this condition. 	c) During construction
7.	Erosion and sediment management	
	 a) Submit to EDQ IS an Erosion and Sediment Control Plan (ESCP), certified by a RPEQ or an accredited professional in erosion and sediment control, and prepared generally in accordance with the following: construction phase stormwater management design objectives of the State Planning Policy 2017 (Appendix 2 Table A); Healthy Land and Water Technical Note: Complying with the SPP – Sediment Management on Construction Sites. 	 a) Prior to commencing site work for the relevant stage
	b) Implement the certified ESCP submitted under part a) of this condition.	b) During construction
8.	Traffic management plan	
	 a) Submit to EDQ IS a Traffic Management Plan (TMP), certified by a person holding a current Traffic Management Design qualification. The TMP must include the following: provision for the safe and functional management of traffic around and through the site during and outside of construction work hours; provision for the safe and functional management of pedestrian traffic, including alternative pedestrian routes past, through or around the site; provision of parking for workers and materials delivery; risk identification, assessment and identification of mitigation measures; ongoing monitoring, management review and certified updates (as required); and traffic control plans and/or traffic control diagrams, prepared in accordance with Austroads Guide to Temporary Traffic Management, for any temporary part or full road closures. 	a) Prior to commencing site work for the relevant stage
	 b) Carry out all construction work generally in accordance with the certified TMP submitted under part a) of this condition, which is to be current and available on site. NOTE: Operational traffic changes, such as temporary and permanent lane modifications, relaxation of clearway zone hours or footpath closures may require authorisation from Council or DTMR as road manager. It is recommended that applicants engage directly with the applicable road manager. 	b) During construction
9.	Public infrastructure (damage, repairs and relocation)	
	 Repair any damage to existing public infrastructure caused by works carried out in association with the approved development. 	 a) Prior to survey plan endorsement for the relevant stage
	b) Where existing public infrastructure require repair or relocation, due to the approved development and/or works associated with the approved development, repair and/or relocate the public infrastructure at no cost to others and in accordance with statutory requirements and adopted design standards.	 b) Prior to survey plan endorsement for the relevant stage

PDA	DA Development Conditions – Reconfiguring a Lot		
No	Condition	Timing	
	NOTE : It is recommended applicants record their own dated photographic evidence of the condition of relevant existing public infrastructure both before and after works carried out in association with the approved development.		
Earth	works and retaining walls	•	
10.	Earthworks		
	 a) Submit to EDQ IS detailed earthworks plans, certified by a RPEQ, and designed generally in accordance with: i) Australian Standard AS3798 – 2007 Guidelines on Earthworks for Commercial and Residential Developments and ii) the approved Functional Layout Earthworks Plan, prepared by KN Group, drawing no. 16-217-SK204 Rev A, dated Feb 2022 The certified earthworks plans are to: 	a) Prior to commencing earthworks for the relevant stage	
	 include a geotechnical soils assessment of the site as set out in Condition 11 – Geotech Report; accord with the Erosion and Sediment Control Plans, as required by condition 7 – Erosion and sediment management; include the location and finished surface levels of any cut and/or fill; iv) detail areas where dispersive soils will be disturbed, treatment of dispersive soils and their rehabilitation; provide details of any areas where surplus soils are to be stockpiled; vi) detail protection measures to: 1. ensure adjoining properties and roads are not impacted by ponding or nuisance stormwater resulting from earthworks associated with the approved development; preserve all drainage structures from structural loading impacts resulting from earthworks associated with the approved development. 		
	 b) Carry out earthworks generally in accordance with the certified plans submitted under part a) of this condition. 	 b) Prior to survey plan endorsement for the relevant stage 	
	 c) Submit to EDQ IS RPEQ certification that: i) all earthworks have been carried out generally in accordance with the certified plans submitted under part a) of this condition; and ii) any unsuitable material encountered has been treated or replaced with suitable material. 	 c) Prior to survey plan endorsement for the relevant stage 	
11.	Geotechnical Report		
	a) Submit to EDQ IS a geotechnical report, certified by an RPEQ, confirming that the proposed retaining walls and earthworks including the cut/fill batters have been designed based on the existing geotechnical conditions of the site, and will achieve a long-term factor of safety greater than 1.5 against geotechnical instabilities.	a) Prior to commencing site works	
	 b) Undertake all earthworks generally in accordance with the certified plans required under part a) of this condition. 	 b) Prior to survey plan endorsement for the relevant stage 	
	c) Submit to EDQ IS certification from an RPEQ that all earthworks and retaining walls have been undertaken generally in accordance with the certified plans submitted under part a) of this condition.	c) Prior to survey plan endorsement for the relevant stage	
12.	Acid sulfate soils (ASS)		
	a) Where on-site ASS are encountered, submit to EDQ IS an ASS management plan, prepared in accordance with the <i>Queensland Acid Sulfate Soil Technical Manual Soil Management Guidelines v4.0 2014</i> (as amended from time to time).	a) Prior to or during site works for the relevant stage	

PDA	Dev	elopment Conditions – Reconfiguring a Lot		
No		ndition	Tir	ning
	b)	Excavate, remove and/or treat on site all disturbed ASS generally in accordance with the ASS management plan submitted under part a) of this condition.		Prior to survey plan endorsement for the relevant stage
	c)	Submit to EDQ IS a validation report, certified by a suitably qualified environmental or soil scientist, confirming that all earthworks have been carried out in accordance with the ASS management plan submitted under part b) of this condition.		Prior to survey plan endorsement for the relevant stage
13.	Re	taining walls		
	a)	 Submit to EDQ IS detailed engineering plans, certified by a RPEQ, of all retaining walls 1m or greater in height. Retaining walls must be: i) certified to achieve a minimum 50 year design life; ii) designed generally in accordance with AS4678 – Earth Retaining Structures and relevant material standards (e.g. AS3600 – Concrete Structures); 	a)	Prior to commencing site works for the relevant stage
		 iii) located and designed generally in accordance with the approved Functional Layout Earthworks Plan, prepared by KN Group, drawing no. 16-217-SK204 Rev A, dated Feb 2022. 		
	b)	Construct retaining walls generally in accordance with the certified plans required under part a) of this condition.	b)	Prior to survey plan endorsement for the relevant stage
		Submit to EDQ IS certification from an RPEQ that all retaining wall works 1.0m or greater in height have been constructed generally in accordance with the certified plans submitted under part a) of this condition.	c)	Prior to survey plan endorsement for the relevant stage
		ks, urban servicing and stormwater management	1	
14.	Tra	ffic Counts – Yarrabilba Drive		
	rep eas	dertake 7-day traffic counts on Yarrabilba Drive and submit to EDQ DA a ort indicating the peak hour volumes. The count shall be located along the stern leg from the Waterford-Tamborine and Yarrabilba Drive intersection, Yarrabilba Drive	co fro an tim	ery 3 months with the first unt commencing 3 months m the date of this approval d continuing until such the as conditions 15 and 16 we been satisfied.
15.		mpliance Assessment – Town Centre East-West Road (Yarrabilba ve to Waterford-Tamborine Road/Dollarbird Road)		
	a)	Submit to EDQ DA for compliance assessment, functional road layout and cross-section plans certified by an RPEQ of the interim and ultimate layouts of the proposed Town Centre East-West Road between Yarrabilba Drive and Waterford-Tamborine Road. Proposed indented bus bays and in line bus stops shall be designed in accordance with the Translink Public Transport Infrastructure Manual 2015 and Disability Standards for Accessible Public Transport 2004.	a)	Prior to the two-way peak hour volume on Yarrabilba Drive (east of Waterford-Tamborine Road) exceeding 1,916vph
	b)	Submit to EDQ DA detailed engineering plans certified by an RPEQ for the interim roadworks generally in accordance with the endorsed plans required under part a) of this condition.	b)	Prior to the two-way peak hour volume on Yarrabilba Drive (east of Waterford-Tamborine Road) exceeding 2,068vph
	c)	Construct the interim roadworks generally in accordance with the certified plans as required under part b) of this condition.	c)	Prior to the two-way peak hour volume on Yarrabilba Drive (east of Waterford-Tamborine Road) exceeding 2,395vph

PDA	Development Conditions – Reconfiguring a Lot		
No	Condition	Timi	ng
	 d) Submit to EDQ DA 'as–constructed' drawings, asset register and test results, certified by an RPEQ, in a format acceptable to the Council and DTMR of all interim roadworks constructed in accordance with this condition. Advice note: It is recognised that the delivery and timing of the ultimate work is set 	r N F	Prior to the two-way peak nour volume on Yarrabilba Drive (east of Waterford-Tamborine Road) exceeding 2,395vph
	out in the Infrastructure Agreement.		
16.	Compliance Assessment –Waterford-Tamborine Road/Dollarbird Road Intersection		
	 Submit to EDQ DA for compliance assessment detailed concept functional layout plans certified by an RPEQ for the interim and ultimate intersection configurations. 		Prior to the two-way peak nour volume on Yarrabilba Drive (east of Waterford-Tamborine
	The intersection shall provide priority to cyclists generally in accordance with TMR TN128: Selection and Design of Cycle Tracks (where Cycle Tracks are used) and be configured without slip lanes to improve safety for pedestrians and cyclists.		Road) exceeding 1,916vph
	b) Submit to EDQ DA detailed engineering plans certified by an RPEQ for the interim intersection roadworks generally in accordance with the endorsed plans required under part a) of this condition.	F	Prior to the two-way peak nour volume on Yarrabilba Drive (east of Waterford-Tamborine Road) exceeding 2,068vph
	c) Construct the interim intersection roadworks generally in accordance with the certified plans as required under part b) of this condition.	r N F	Prior to the two-way peak hour volume on Yarrabilba Drive (east of Waterford-Tamborine Road) exceeding 2,395vph
	d) Submit to EDQ DA 'as–constructed' drawings, asset register and test results, certified by an RPEQ, in a format acceptable to the Council of all interim intersection roadworks constructed in accordance with this condition.	r N N	Prior to the two-way peak nour volume on Yarrabilba Drive (east of Waterford-Tamborine Road) exceeding
	Advice Notes: It is recognised that the delivery and timing of the ultimate work is set out in the 		2,395vph
	 Infrastructure Agreement. Some of the intersection works on Waterford-Tamborine Road may need to be approved by DTMR. 		
17.	Roadworks		
	 a) Submit to EDQ IS detailed engineering plans, certified by an RPEQ, for all roadworks, including parking bays, traffic devices and footpaths. The certified engineering plans must be designed generally in accordance with: i) PDA Guideline No. 13 Engineering standards; and ii) the approved Functional Layout Roadworks Plan, prepared by KN Group, drawing no. 16-217-SK201 Rev D, dated 23/06/2022; and iii) the Functional Layout Typical Sections, prepared by KN Group, 	,	Prior to commencement of work for each stage
	 drawing no. 16-217-SK202 Rev C, dated 23/06/2022 amended in red 25 August 2022. b) Construct roadworks generally in accordance with the certified plans submitted under part a) of this condition. 	é	Prior to survey plan endorsement for each stage

PDA	Development Conditions – Reconfiguring a Lot		
No	Condition	Tin	ning
	 c) Submit to EDQ IS: i) certification from a suitably qualified and experienced RPEQ that all roadworks have been constructed generally in accordance with the certified plans submitted under part b) of this condition; and ii) all documentation as required by the <i>Certification Procedures Manual.</i> iii) as-constructed drawings, asset register and test results, certified by a RPEQ, in a format acceptable to the end asset owners for all roadworks constructed under this condition. 	c)	Prior to survey plan endorsement for each stage
18.	Street lighting		
	Comply with either parts a) and c) or parts b) and c) of this condition.		
	 a) Design and install a <u>Rate 2</u> street lighting system, certified by a RPEQ, to all roads, including footpaths/bikeways within road reserves. The design of the street lighting system must: i) meet the relevant standards of Energex; ii) be endorsed by Energex as 'Rate 2 Public Lighting'; iii) be endorsed by Council as the Energex 'billable customer'; iv) be generally in accordance with Australian Standards AS1158 – 'Lighting for Roads and Public Spaces. 	a)	Prior to survey plan endorsement for each stage
	 b) Design and install a <u>Rate 3</u> street lighting system, certified by a suitably qualified and experienced RPEQ, to all roads, including footpaths/bikeways within road reserves. The design of the street lighting system must: i) be in accordance with <i>Australian Standards AS1158 – 'Lighting for Roads and Public Spaces'</i> ii) meet the requirements of AS3000 – '<i>SAA Wiring Rules'</i>. iii) meet the requirements of Energex for unmetered supply iv) be endorsed by the relevant ownership authority. 	b)	Prior to survey plan endorsement for each stage
	c) Submit to EDQ IS 'as-constructed' plans and test documentation, certified by a RPEQ, in a format acceptable to Council.	c)	Prior to survey plan endorsement for each stage
19.	Water reticulation		
	 a) Submit to EDQ IS detailed water reticulation design plans, certified by a RPEQ. The certified water reticulation design plans must be designed generally in accordance with: i) PDA Guideline No. 13 Engineering standards; and ii) the approved Functional Layout Services Plan, prepared by KN Group, drawing no. 16-217-SK203 Rev C, dated 16/06/2022. 	a)	Prior to commencing site work for the relevant stage
	 b) Construct water reticulation works generally in accordance with the certified plans submitted under part a) of this condition. 	b)	Prior to survey plan endorsement for the relevant stage
	 c) Submit to EDQ IS 'as constructed' plans, certified by a RPEQ, of all water reticulation infrastructure constructed in accordance with this condition, including an asset register, pressure and bacterial test results in accordance with: i) Council's current adopted standards; and ii) the SEQ Water Supply and Sewerage Design and Construction Code - Asset Information. 	c)	Prior to survey plan endorsement for the relevant stage

PDA	Development Conditions – Reconfiguring a Lot			
No	Condition	Timing		
20.	 Sewer reticulation a) Submit to EDQ IS detailed sewer reticulation design plans, certified by a RPEQ. The certified sewer reticulation design plans must be designed generally in accordance with: iii) PDA Guideline No. 13 Engineering standards; and iv) the approved Functional Layout Services Plan, prepared by KN Group, drawing no. 16-217-SK203 Rev C, dated 16/06/2022. 	a)	Prior the commencing site work for the first stage	
	 b) Construct sewer reticulation works generally in accordance with the certified plans submitted under part b) of this condition. 	b)	Prior to survey plan endorsement for the relevant stage	
	 c) Submit to EDQ IS 'as constructed' plans, certified by an RPEQ, of all sewer reticulation infrastructure constructed in accordance with this condition, including an asset register, pressure and CCTV results in accordance with: i) Council's current adopted standards; and ii) the SEQ Water Supply and Sewerage Design and Construction Code - Asset Information. 	c)	Prior to survey plan endorsement for the relevant stage	
21.	Stormwater management (quality)			
	 a) Submit to EDQ IS detailed engineering drawings, certified by an RPEQ, for stormwater treatment devices designed generally in accordance with: i) PDA Guideline No. 13 Engineering standards – Stormwater quality and: ii) The Yarrabilba Precinct 4e Stormwater Management for Reconfiguring a Lot Application 4 (ROL4) Letter prepared by Designflow and dated 14 March 2022. 	a)	Prior to commencing site work	
	 b) Construct stormwater works generally in accordance with the certified plans submitted under part a) of this condition. 	b)	Prior to survey plan endorsement for the relevant stage	
	c) Submit to EDQ IS "as constructed" plans, certified by an RPEQ, including an asset register, in a format acceptable to Council.	c)	Prior to survey plan endorsement for the relevant stage	
22.	Stormwater management (quantity)			
	 a) Submit to EDQ IS detailed engineering drawings and hydraulic calculations, certified by a RPEQ, for the stormwater drainage system designed generally in accordance with: i) <i>PDA Guideline No. 13 Engineering standards</i> – Stormwater quantity and: ii) The endorsed Yarrabilba Stormwater Infrastructure Master Plan, prepared by Designflow, dated October 2021. 	a)	Prior to commending site work	
	b) Construct stormwater works generally in accordance with the certified plans submitted under part a) of this condition.	b)	Prior to survey plan endorsement for the relevant stage	
	c) Submit to EDQ IS "as constructed" plans, certified by a RPEQ including an asset register in a format acceptable to Council.	c)	Prior to survey plan endorsement for the relevant stage	
23.	Electricity			
	 Submit to EDQ IS a Certificate of Electricity Supply from Energex for the provision of electricity supply to the approved development. 	a)	Prior to survey plan endorsement for each stage	
			SIAYE	

PDA	Development Conditions – Reconfiguring a Lot		
No	Condition	Tir	ning
	b) Connect the approved development in accordance with the Certificate of Electricity Supply submitted under part a) of this condition.	b)	Prior to survey plan endorsement for each stage
24.	Telecommunications		
	a) Submit to EDQ IS documentation from an authorised telecommunication service provider confirming that an agreement has been entered into for the provision of underground telecommunication services to the approved development.	a)	Prior to survey plan endorsement for each stage
	 b) Connect the approved development in accordance with the documentation submitted under part a) of this condition. 	b)	Prior to survey plan endorsement for each stage
25.	Broadband		
	a) Submit to EDQ IS written agreement, from an authorised telecommunications service provider, confirming that fibre-ready pit and pipe infrastructure designed to service the approved development can accommodate services compliant with <i>Industry Guideline G645:2017 Fibre-Ready Pit and Pipe Specification for Real Estate Development Projects.</i>	a)	Prior to survey plan endorsement for each stage
	b) Construct the fibre-ready pit and pipe infrastructure specified in the agreement submitted under part a) of this condition.	b)	Prior to survey plan endorsement for each stage
Land	scape and environment	1	
26.	Streetscape Works (compliance assessment d)-g))		
	Either:		
	 Submit to EDQ DA detailed landscape plans for streetscape works, including a schedule of assets, certified by an AILA, generally in accordance with Council's Infrastructure Planning Scheme Policy – Landscaping. 	a)	Prior to commencement of site works for each stage
	The location and size of stormwater treatment devices proposed within the road reserve are required to be certified by an RPEQ.		
	 b) Construct the works generally in accordance with the certified plans submitted under part a) of this condition. 	b)	Prior to survey plan endorsement for each stage
	c) Submit to EDQ DA 'As Constructed' plans and asset register in a format acceptable to Council.	c)	Prior to survey plan endorsement for each stage
	Or:		
	d) Where the streetscape works do not comply with Council's Infrastructure Planning Scheme Policy – Landscaping, submit to EDQ DA for compliance assessment detailed streetscape works drawings, including a schedule of proposed standard and non-standard assets (with justification) to be donated to Council certified by an AILA.	d)	Prior to commencement of site works for each stage
	The detailed functional layout plans are to include where applicable:		
	 location and type of street lighting; footpath treatments; location and types of streetscape furniture; location and size of stormwater treatment devices, certified by a RPEQ; and 		

PDA	Dev	elopment Conditions – Reconfiguring a Lot		
No		ndition	Tir	ning
		5. street trees, including species, size and location generally in accordance with Council adopted planting schedules and guidelines.		
	e)	Submit to EDQ IS detailed streetscape works plans certified by an AILA generally in accordance with the endorsed plans required under part d) of this condition.	e)	Prior to commencement of site works for each sub-stage
	f)	Construct the works generally in accordance with the endorsed streetscape plans as required under part d) of this condition.	f)	Prior to survey plan endorsement for each sub-stage
	g)	Submit to EDQ IS 'as constructed' plans and asset register in a format acceptable to Council.	g)	Prior to survey plan endorsement for each sub-stage
27.	Lai	ndscape works (Parks and Open Space) – Compliance Assessment		
	a)	 Submit to EDQ DA, for Compliance Assessment, detailed landscape plans, certified by an AILA, for proposed landscape works within parks and open space. The certified plans must include a schedule of proposed standard and non-standard Contributed Assets to be transferred to Council and landscaping designed generally in accordance with: i) PDA Guideline No. 12 – Park planning and design; and 1. the approved Yarrabilba Precinct 4e Neighbourhood Park Landscape Concept package, Issue D, dated 23 June 2022 	a)	Prior to commencement of landscape work for the relevant stage
		 The certified plans are to include, where relevant: existing contours or site levels, services and features; proposed finished levels, including sections across and through the open space at critical points (e.g. interface with roads or water bodies, retaining walls or batters); location of proposed drainage and stormwater works within open space, including cross-sections and descriptions; location and details of vehicle barriers/bollards/landscaping along park frontages to prevent unauthorised vehicular access; details and locations of any proposed building works including bridges, park furniture, picnic facilities, play equipment, public amenities, car parking, driveways, footpaths and cycling paths; trees and plants, including species, size and location generally in accordance with Council's adopted planting schedules and guidelines; and public lighting in accordance with Australian Standard AS1158 –Lighting for Roads and Public Spaces. 		
	b)	Construct landscape works generally in accordance with the plans endorsed under part a) of this condition.	b)	Prior to survey plan endorsement for the relevant stage
	c)	Submit to EDQ IS, 'as constructed' plans, certified by an AILA, and asset register in a format acceptable to Council.	c)	Prior to survey plan endorsement for the relevant stage
28.	En	vironmental		
	a)	Submit to EDQ DA certification by a suitably qualified environmental professional that detailed plans and reports demonstrating that the recommendations of the approved Precinct 4E Ecological Compliance Certification, prepared by Natura Consulting, report reference NCO11-0011, dated 1 April 2022, have been incorporated into the design.	a)	Prior to commencement of site works for the relevant stage

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No	Condition	Timing
	b) Submit to EDQ IS certification from a suitably qualified environmental professional that all works have been carried out generally in accordance with the endorsed plans under part a) of this condition.	b) Prior to survey plan endorsement for the relevant stage
29.	Vegetation Clearing and Site Rehabilitation	
	All vegetation clearing and site rehabilitation must be undertaken in accordance with the endorsed Overarching Site Strategy - Natural Environment and subsequent endorsed Vegetation Management Plans.	Ongoing
30.	Bushfire Management	
	Carry out the development in accordance with the recommendations of approved Sub-Precinct Specific Bushfire Hazard Assessment and Mitigation Plan Proposed Residential and Parkland in Sub-precinct 4E Yarrabilba prepared by Bushland Protection Systems Pty Ltd.	Prior to the commencement of use and to be maintained
31.	Acoustic treatments (noise barrier)	
	 a) Submit to EDQ IS detailed engineering plans, certified by an RPEQ, for the approved noise barrier(s). The noise barrier(s) must be designed generally in accordance with following documents and approved plans: PDA Engineering Guideline No. 13 – Engineering standards – Acoustic treatments; and Traffic Noise Impact Assessment Proposed Precinct 4A (sub-precinct 4e) Development Version 1, prepared by MWA Environmental and dated 4 April 2022. 	a) Prior to commencement of works for the relevant stage
	 b) Construct barrier(s) works generally in accordance with the certified plans submitted under part a) of this condition. 	 b) Prior to survey plan endorsement for the relevant stage
	c) Submit to EDQ IS 'as constructed' plans, certified by a RPEQ and an asset register.	c) Prior to survey plan endorsement for the relevant stage
Surv	eying, land transfers and easements	
32.	Easements over infrastructure	
	Provide public utility easements, in favour of and at no cost to the grantee, over infrastructure located in land (other than road) for Contributed Assets.	At registration of survey plan for the relevant stage
	The terms of public utility easements are to be to the satisfaction of the Chief Executive Officer of the authority which is to accept and maintain the Contributed Assets.	
33.	Land Transfers – park and open space	
	Transfer, in fee simple, to Council as trustee, Lot 601 as shown on the approved plans for park and open space purposes.	At registration of survey plan for the relevant stage
34.	High density development easements (lots ≤300m ² in area)	
	 Submit to EDQ DA high density development easement documentation, in a registerable form, for approved lots ≤300m² in area and involving common wall construction. 	a) At or prior to survey plan endorsement for the relevant stage
	 Register all high density development easements required under part a) of this condition. 	b) At registration of survey plan for the relevant stage
	NOTE : For the purposes of this condition, common wall construction includes the circumstances listed under section 94(2) (a) of the LTA (e.g. terrace housing on standard format lots).	

PDA	Development Conditions – Reconfiguring a Lot	
No	Condition	Timing
35.	Reciprocal easements (lots >300m ² in area)	
	 Submit to EDQ DA reciprocal easement documentation, in a registerable form, for approved lots >300m² in area and involving common wall construction. 	a) At or prior to survey plan endorsement for the relevant stage
	b) Register all reciprocal easements required under part a) of this condition.	 b) At registration of survey plan for the relevant stage
	NOTE : For the purposes of this condition, common wall construction includes the circumstances listed under section 94(2) (a) of the LTA (e.g. terrace housing on standard format lots).	
Infra	structure Charges	
36.	Municipal and State Charge	
	In lieu of paying the Municipal and State Charges, the applicant will provide the infrastructure in accordance with the following endorsed Infrastructure Master Plans: i. Community Facilities; ii. Movement Network; iii. Sewer; iv. Water; and v. Community Greenspace.	In accordance with the IFF
37.	Sub-Regional Charge and Implementation Charge	
	Unless a relevant infrastructure agreement provides to the contrary, pay to the MEDQ, the applicable infrastructure charges under the IFF calculated as follows: — where a plan of subdivision or building format plan is submitted for endorsement or the use has commenced on or before four (4) years from the original decision date – in accordance with the IFF in force at the time of the original decision date; or	In accordance with the IFF
	— where a plan of subdivision or building format plan is submitted for endorsement or the use has commenced more than four (4) years from the original decision date – in accordance with the IFF in force at the time of the payment.	

Deve	Development Conditions – Plan of Development (POD)		
No	Condition	Timing	
Deve			
38.	Carry out the approved development		
	 Carry out the approved development generally in accordance with: a) the approved POD; and b) any documentation endorsed via Compliance Assessment as required by these conditions. 	Prior to commencement of use	
39.	Maintain the approved development Maintain the approved development generally in accordance with any documentation endorsed via Compliance Assessment as required by these conditions.	At all times following commencement of use	
40.	 Documentation – POD a) Submit to EDQ DA, for Compliance Assessment, documentation for multiple residential development, for assessment against the approved POD. 	a) Prior to commencement of building works	

Deve	lopment Conditions – Plan of Development (POD)	
No	Condition	Timing
	 b) The documentation submitted under part a) of this condition is to detail and/or include the following: i) site location; ii) lot size and configuration; iii) building height; iv) plot ratio, gross floor area (GFA) and site cover; v) number and size, using GFA, of dwellings; vi) interface with adjoining dwellings; vii) built-form including floor plans, sections, elevations and details of materials; viii) landscaping and open space provision; ix) on-site parking, access and servicing; and x) urban servicing arrangements including sewer, water, stormwater connections; and xi) an assessment of compliance with the approved POD. 	b) Prior to commencement of building works
Cons	struction of development in accordance with a POD	
41.	Out of hours of work - construction	
	Unless otherwise endorsed, via Compliance Assessment for out of hours work, construction hours for the approved development are limited to Monday to Saturday between 6:30am to 6:30pm, excluding public holidays.	During construction unless otherwise endorsed
42.	Out of hours work - Compliance Assessment	
	Where out of hours work is proposed, submit to EDQ DA, for Compliance Assessment, an out of hours work request. The out of hours work request must include a duly completed out of hours work request form ⁴ .	Minimum of 10 business days prior to proposed out of hours work commencement date
43.	Certification of Operational Work	
	Carry out all Operational Work, for a use permitted under the approved POD, in accordance with the <i>Certification Procedures Manual.</i>	At all times
44.	Construction management plan	
	 a) Submit to EDQ IS a site-based Construction Management Plan (CMP), prepared by the principal site contractor and reviewed by a suitably qualified and experienced person responsible for overseeing the site works, to manage construction impacts, including: i) noise and dust in accordance with the EP Act; ii) stormwater flows around and through the site without increasing the concentration of total suspended solids or Prescribed Water Contaminants (as defined in the EP Act), causing erosion, creating any ponding and causing any actionable nuisance to upstream and downstream properties; iii) contaminated land, where required under a site suitability statement prepared in accordance with section 389 of the EP Act; iv) complaints procedures; v) site management: 1. for the provision of safe and functional alternative pedestrian routes, past, through or around the site; 2. to mitigate impacts to public sector entity assets, including street trees, on or external to the site; 3. for safe and functional lemporary vehicular access points and frequency of use; 4. for the safe and functional loading and unloading of materials including the location of any remote loading sites; 5. for the location of materials, structures, plant and equipment; 6. of waste generated by construction activities; 7. detailing how materials are to be loaded/unloaded; 	a) Prior to commencing work

 $^{^{\}rm 4}$ The out of hours work request form is available at EDQ's website.

Deve	lopment Conditions – Plan of Development (POD)	
No	Condition	Timing
	 of proposed external hoardings and gantries (with clearances to street furniture and other public sector entity assets); of employee and visitor parking areas; of anticipated staging and programming; for the provision of safe and functional emergency exit routes; and any out of hours work as endorsed via Compliance Assessment. 	
	b) A copy of the CMP submitted under part a) of this condition must be current and available on site.	b) During construction
	 Carry out all construction work generally in accordance with the CMP submitted under part a) of this condition. 	c) During construction
45.	Erosion and sediment management	
	 a) Submit to EDQ IS an Erosion and Sediment Control Plan (ESCP), certified by a RPEQ or an accredited professional in erosion and sediment control, and prepared generally in accordance with the following: i) construction phase stormwater management design objectives of the <i>State Planning Policy 2017</i> (Appendix 2 Table A); ii) <i>Healthy Land and Water Technical Note: Complying with the SPP – Sediment Management on Construction Sites.</i> 	a) Prior to commencing work
	b) Implement the certified ESCP submitted under part a) of this condition.	b) During construction
46.	Public infrastructure (damage, repairs and relocation)	
	 Repair any damage to existing public infrastructure caused by works carried out in association with the approved development. 	a) Prior to commencement of use or endorsement of a Building Format Plan, whichever occurs first
	b) Should existing public infrastructure require repair or relocation, due to the approved development and/or works associated with the approved development, repair and/or relocate the public infrastructure at no cost to others and in accordance with statutory requirements and adopted design standards.	b) Prior to commencement of use or endorsement of a Building Format Plan, whichever occurs first
	NOTE : It is recommended applicants record their own dated photographic evidence of the condition of relevant existing public infrastructure both before and after works carried out in association with the approved development.	
Infra	structure Charges	
47.	Municipal and State Charge In lieu of paying the Municipal and State Charges, the applicant will provide the infrastructure in accordance with the following endorsed Infrastructure Master Plans: i. Community Facilities; ii. Movement Network; iii. Sewer; iv. Water; and v. Community Greenspace.	In accordance with the IFF

Deve	elopment Conditions – Plan of Development (POD)	
No	Condition	Timing
48.	Sub-Regional Charge and Implementation Charge	
	Unless a relevant infrastructure agreement provides to the contrary, pay to the MEDQ, the applicable infrastructure charges under the IFF calculated as follows:	In accordance with the IFF
	 where a plan of subdivision or building format plan is submitted for endorsement or the use has commenced on or before four (4) years from the original decision date – in accordance with the IFF in force at the time of the original decision date; or 	
	• where a plan of subdivision or building format plan is submitted for endorsement or the use has commenced more than four (4) years from the original decision date – in accordance with the IFF in force at the time of the payment.	

STANDARD ADVICE

Please note that to lawfully undertake development, it may be necessary to obtain approvals other than this PDA development approval. For advice on other approvals that may be necessary in relation to your proposal, it is recommended that you seek professional advice.

** End of Package **