

Department of State Development, Manufacturing, Infrastructure and Planning

Our ref: DEV2019/1008

13 May 2019

Herston Development Company Pty Ltd C/- Urbis Pty Ltd Att: Dean Jones Level 7, 123 Albert Street BRISBANE QLD 4000

Dear Dean

#### SECTION 89(1)(a) PDA DEVELOPMENT APPROVAL FOR A PDA DEVELOPMENT APPLICATION FOR A PDA DEVELOPMENT PERMIT FOR BUILDING WORK -PARTIAL DEMOLITION WITHIN A STATE HERITAGE PLACE AND DEMOLITION OF A STRUCTURE WITHIN 10 METRES OF A STATE HERITAGE PLACE AT 300 HERSTON ROAD, HERSTON DESCRIBED AS LOT 545 ON SP289113

On 13 May 2019 the Minister for Economic Development Queensland (MEDQ) approved the Priority Development Area (PDA) development application pursuant to s.85(4)(b) of the *Economic Development Act 2012*. The MEDQ has decided to grant all of the PDA development approval applied for, subject to PDA development conditions set out in this 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 https://dsdmip.qld.gov.au/edq/priority-development-area-development-approvals.html.

Should you have any queries in relation to this PDA decision notice, please do not hesitate to contact Karina McGill on 3452 7518, or by email at karina.mcgill@dsdmip.qld.gov.au.

Yours sincerely

Beatriz Gomez Director Development Assessment Economic Development Queensland

> Minister for Economic Development Queensland GPO Box 2202 Brisbane Queensland 4001 Australia **Website** www.edq.qld.gov.au ABN 76 590 288 697

# PDA Decision Notice – Approval

Site information						
Name of priority development area (PDA)	Herston Quarter					
Site address	300 Heston Road, Herston					
Lot on plan description	Lot number	Plan description				
	Lot 545	SP289113				
PDA development application details	ails					
DEV reference number	DEV2019/1008					
'Properly made' date	7 February 2019					
Type of application	□Deve □Reconfiguring □Prelia □Deve ⊠Operational wo □Prelia ⊠Deve □Changing a PDA de	le of use minary approval elopment permit a lot minary approval elopment permit				
Description of proposal applied for	Partial demolition within a State Heritage Place and demolition of a structure within 10 metres of a State Heritage Place Building work – Demolition					

PD/	PDA development approval details							
Dec	cision of the MEDQ	approval appl	e MEDQ has decided to grant all of the PDA development proval applied for, subject to PDA development conditions forming rt of this decision notice.					
Dec	cision date	13 May 2019						
Cur	rency period	2 years from I	Decision Date					
Pla	ns and documents							
	e plans and documents a ditions are detailed in the		MEDQ and referred to in	the PDA development				
Ар	proved plans and docu	nents	Number (if applicable)	Date (if applicable)				
1.	1. Lady Norman Building Herston Quarter Redevelopment Building Demolition Plan prepared by Hassell		LN_SK_104 Rev C	23/01/19				
2. Existing/Demolition Site Plan prepared by Elevation Architecture		A-DA-01.01 Rev D	23/01/19 as amended in red on 10/05/19					
3. Ground Floor Demolition prepared by Elevation Architecture		A-DA-03.05 Rev D	23/01/19 as amended in red on 10/05/19					
4. First Floor Demolition prepared by Elevation Architecture		A-DA-03.06 Rev E	23/01/19 as amended in red on 10/05/19					
5. Second Floor Demolition prepared by Elevation Architecture		A-DA-03.07 Rev E	23/01/19 as amended in red on 10/05/19					
6. Heritage Core Demolition Site Plan prepared by Hassell			D_100 Rev A	24/01/19 as amended in red on 10/05/19				

## PREAMBLE

For the purpose of interpreting this PDA Development Approval, including the PDA Development Conditions, the following applies:

#### **Compliance assessment**

Where a condition of this PDA Development Approval requires compliance assessment, compliance assessment is required in accordance with the following:

- a) The applicant is to:
  - 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 the MEDQ's development assessment fee schedule (as amended from time to time).
  - ii. submit to MEDQ a duly completed compliance assessment form.
  - iii. submit to MEDQ plans/supporting information as required under the relevant condition of approval.
- b) Compliance assessment and endorsement by EDQ Development Assessment, DSDMIP is required prior to any work commencing.
- 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. the applicant liaises with EDQ Development Assessment, DSDMIP to determine the relevant plans/supporting information required to be submitted.
  - ii. the applicant submits plans/supporting information as required under the relevant condition of approval for compliance assessment.
  - iii. **within 20 business days** EDQ Development Assessment, DSDMIP assesses the plans/supporting information and:
    - 1. if satisfied with the plans/supporting information as submitted endorses the plans/supporting information and the condition of approval (or element of the condition) is determined to have been met; or
    - 2. if not satisfied with the plans/supporting information as submitted notifies the applicant accordingly
  - iv. if the applicant **is** notified under iii.2. above, revised plans/supporting information are to be re-submitted to EDQ Development Assessment, DSDMIP **within 20 business days** from the date of the notice.
  - v. **within 20 business days** EDQ Development Assessment, DSDMIP assesses the revised plans/supporting information and:

- 1. if satisfied with the revised plans/supporting information endorses the revised plans/supporting information and the condition of approval (or element of the condition) is determined to have been met; or
- 2. if not satisfied with the revised plans/supporting information as submitted notifies the applicant accordingly.
- vi. if EDQ Development Assessment, DSDMIP is not satisfied that compliance has been achieved within **20 business days** repeat steps iv. and v. 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 vi. above, the condition of approval (or element of the condition) is determined to have been met only when EDQ Development Assessment, DSDMIP endorses relevant plans/supporting information.

### ABBREVIATIONS AND DEFINITIONS

For the purposes of interpreting the PDA Development Conditions, the following is a list of abbreviations utilised:

- 1. **Council** means Brisbane City Council.
- 2. **DES** means the Department of Environment and Science.
- 3. **DSDMIP** means the Department of State Development, Manufacturing, Infrastructure and Planning.
- 4. **EDQ** means Economic Development Queensland.
- 5. **MEDQ** means the Minister for Economic Development Queensland.
- 6. **PDA** means Priority Development Area.
- 7. **RPEQ** means Registered Professional Engineer of Queensland.
- 8. **Construction works** means any works other than Initial Works or Demolition Works and includes, but is not limited to:
  - a. any work to services that is not directly required to enable Demolition Work; and
  - b. installation of monitoring devices or structural augmentation to the heritage buildings.

PDA	PDA Development Conditions – Operational Works						
No.	Con	dition	Timing				
Pre-o	e-demolition works and Demolition works						
1.	Carry out the approved development						
	acco	y out the approved development generally in rdance with the approved plans, reports and iments.	At all times				
2.	Unle hour	<b>struction Hours</b> ss otherwise agreed to in writing by the MEDQ, construction s for Works will be limited to Monday to Saturday 6:30am to pm, excluding public holidays.	As indicated				
3.		pliance Assessment – Hoarding and Placing of ertising Devices					
	plans quali	ubmit to the MEDQ for Compliance Assessment detailed s of any proposed Hoarding, certified by a suitably fied and experienced RPEQ, and any advertising ces to be placed on the proposed Hoarding	a) As required, prior to commencing Works				
4.	Deve	elopment Identification Signage					
	acco	t a "Development Identification Sign" on the subject property in ordance with the requirements below: he sign should provide a brief description of the development	Prior to commencement of Demolition works and then to be				
	b) tl	broposed; he sign is to list the company name, general email address and a contact telephone number for the following parties that are indertaking work on the site: i. Developer; ii. Project Coordinator; and iii. Principal Site Contractor.	maintained until completion of the development for all stages				
	c) tł	<ul> <li>he sign is to be positioned as follows:</li> <li>i. located centrally along each road frontage of the site to Bramston Terrace and Research Road;</li> <li>ii. located on or within 1.5 metres of the road frontage;</li> <li>iii. mounted at least 300 millimetres above ground level; and</li> <li>iv. clearly visible from the street for a pedestrian;</li> </ul>					
	0	he sign is to contain no commercial or corporate advertising other than the name, logo or slogan of the parties outlined in part b) of this condition; and					
		both the sign and the supporting structure are to be made of veatherproof material and to be properly maintained at all times					

5.	Со	nstruction and Site Management Plan	
	a)	Submit to EDQ Development Assessment, DSDMIP a Construction and Site Management Plan (CSMP), prepared by the Principal Site Contractor, that provides but is not necessarily limited to the following:	a) Prior to commencement of Demolition works or Construction
		<ul> <li>a site layout plan superimposed on the road plan identifying the areas to be affected by the construction and access activities;</li> </ul>	works
		<ul><li>ii) loading and unloading locations for materials;</li><li>iii) on-site storage and placement of materials, structures, plant</li></ul>	
		<ul><li>and equipment on site, from time to time;</li><li>iv) if applicable, any proposed arrangement utilising any part of the road reserve for construction related activities;</li></ul>	
		<ul> <li>v) an estimate of the quantity of demolition material to be removed and the approximate number of heavy vehicle movements per day, including destinations for loads;</li> <li>vi) location of proposed external hoardings (ultimate) and</li> </ul>	
		<ul> <li>vii) location of perimeter fencing;</li> <li>viii) location of perimeter fencing;</li> <li>viii) management of dust generated from the site during and outside of construction work hours in accordance with the</li> </ul>	
		<ul> <li>Environmental Protection Act 1994; and</li> <li>if required, management of contaminated land including removal, treatment and replacement in accordance with a compliance permit from an approved contaminated land auditor; and</li> </ul>	
		<ul> <li>a complaints process procedure, including escalation, to be established and maintained through the course of the development.</li> </ul>	
		Where there are significant changes to any of the above, a revised CSMP must be resubmitted to EDQ Development Assessment, DSDMIP.	
		Unless otherwise approved by EDQ Development Assessment, DSDMIP, construction hours are Monday to Saturday 6:30am to 6:30pm, excluding public holidays.	
	b)	Undertake all works generally in accordance with the CSMP which must be current and available on site at all times during the construction period.	<ul> <li>b) At all times during Demolition works and Construction works</li> </ul>
6.	Cor	npliance Assessment Out-of-Hours Works	
		Submit to EDQ Development Assessment, DSDMIP for compliance assessment, all requests for Out-of-Hours construction works. Requests must be in writing on the EDQ Out- of-Hours Application Form and shall be accompanied by the following information: i. reason for the request;	a) No less than 10 business days prior to the proposed works, unless demonstrated mitigating

	ii. site plan(s), where applicable;	circumstances deem
	iii. demonstration that the proposed works can only reasonably and/or safely be undertaken out of normal construction hours;	otherwise.
	<ul> <li>iv. potential adverse impacts and proposed mitigation strategies/measures; and</li> <li>v. a community engagement strategy and outcomes therefrom.</li> </ul>	
	<ul> <li>b) Undertake all works generally in accordance with the approval obtained under part a) of this condition</li> </ul>	b) As indicated
7.	Traffic Management Plan	
	a) Submit to EDQ Development Assessment, DSDMIP a Traffic Management Plan (TMP), certified by a person holding a current Traffic Management Level 3 qualification or higher.	<ul> <li>a) Prior to commencement of site works</li> </ul>
	<ul> <li>The TMP is to include the following:</li> <li>i. provision for the management of traffic around and through the site during and outside of construction work hours;</li> <li>ii. provision of parking for workers and materials delivery during and outside of construction hours of work;</li> <li>iii. risk identification, assessment and identification of mitigation</li> </ul>	
	<ul> <li>measures;</li> <li>iv. ongoing monitoring, management review and certified updates (as required); and</li> <li>v. traffic control plans and/or traffic control diagrams, prepared in accordance with Manual of Uniform Traffic Control Devices (MUTCD), for any temporary part or full road closures of any Council or State road(s).</li> </ul>	
	Where subdivision plans are registered and a road reserve is created prior to the finalisation of the construction of the formed road, the road is permitted to remain physically closed to pedestrian and vehicular traffic in accordance with a certified TMP.	
	<ul> <li>b) Undertake all works generally in accordance with the certified TMP submitted under part a) of this condition which is to be current and available on site at all times.</li> </ul>	b) At all times during construction
8.	Erosion and Sediment Management	
	<ul> <li>a) Submit to EDQ Development Assessment, DDSMIP an Erosion and Sediment Control Plan (ESCP), certified by a RPEQ or an accredited professional in erosion and sediment control (CPESC), generally in accordance with the following guidelines:</li> <li>i) Urban Stormwater Quality Planning Guidelines 2010 (DEHP); and</li> <li>ii) Best Practice Erosion and Sediment Control (International Erosion Control Association).</li> </ul>	a) Prior to commencement of works for each Demolition works stage

	b) Implement the certified ESCP as required under part a) of this	b) At all times
	condition.	during Demolition works and Construction works
9.	Public Infrastructure: Damage, Repairs and Relocation	
	Repair any damage to existing public infrastructure that occurred during works carried out in association with the approved development within or external to the site. Should existing public infrastructure require relocation, due to the approved development, the developer is responsible for these costs together with compliance with relevant standards and statutory requirements.	No later than 30 business days after damage occurs, unless otherwise agreed in writing by EDQ Development Assessment, DSDMIP
10.	Waste Management	
	<ul> <li>a) Submit to EDQ Development Assessment, DSDMIP a Waste Management Plan (WMP) for the Demolition works including hazardous waste storage and transportation prepared by the Principal Site Contractor.</li> </ul>	<ul> <li>a) Prior to commencement of Demolition or Construction works.</li> </ul>
	<ul> <li>b) Implement the recommendations of the plan required under part a) of this condition.</li> </ul>	<ul> <li>b) At all times during Demolition and Construction works</li> </ul>
11.	Decommissioning of Building Service	
	<ul> <li>a) Submit to EDQ Development Assessment, Work Method Statements prepared by a suitably qualified person and Technical Specifications certified by a RPEQ in accordance with the current standards of the relevant authority.</li> </ul>	a) Prior to commencement of Demolition works or Construction works
	<ul> <li>b) Undertake decommissioning of service connections in accordance with part a) of this condition.</li> </ul>	b) As indicated
12.	Demolition Management Plan	
	a) Submit to EDQ Development Assessment, DSDMIP an updated site based Demolition Management Plan (DMP), prepared by the principal site contractor, that meets the requirements of the Queensland Demolition Work – Code of Practice 2013 and AS 2601: The demolition of structures and incorporates the recommendations of the management plans required under Conditions 6, 8 and 9 of this approval. The DMP shall also include a Demolition Work Method Statement/Plan which addresses specific work methods designed to protect the heritage assets. Unless otherwise approved by EDQ Development Assessment, DSDMIP, hours of construction are Monday to Saturday 6.30am	<ul> <li>a) Prior to commencement of Demolition works or Construction works.</li> </ul>

	to 6.30pm, excluding public holidays.		
	b) Undertake all works generally in accordance with the DMP which must be current and available on site at all times during the construction period.	b)	At all times during Demolition works or Construction works
13.	Noise Management Plan		
	<ul> <li>a) Submit to the MEDQ a Noise Management Plan for Works, certified by a suitably qualified and experienced RPEQ, or other suitably qualified and experienced person, including at a minimum: <ol> <li>The process to be adopted for testing during Works to target noise levels;</li> <li>Predicted zones of influence for the target noise levels outside of the Land where Works are being undertaken;</li> <li>Identification of relevant sensitive receivers;</li> <li>The approach to be taken to stakeholder engagement requirements in excessive noise circumstances;</li> <li>Significant equipment to be used and noise source levels;</li> <li>Predicted impact and timeframes;</li> <li>Contingency plans for noise breaches;</li> <li>Mitigation strategies and measures to be employed;</li> <li>Noise monitoring strategy outlining requirements for producing monthly Noise Monitoring Reports that record: <ol> <li>The number of complaints received and their resolution; and</li> <li>Any incidents of exceeding the target noise levels, and the extent of exceedance.</li> </ol> </li> </ol></li></ul>	a)	Prior to commencement of Demolition works or Construction works
	<ul> <li>b) Undertake Works in accordance with the certified Noise Management Plan required under part a) of this condition.</li> </ul>	b)	As indicated
	c) Submit to the MEDQ monthly Noise Monitoring Reports, certified by a suitably qualified and experienced RPEQ, or other suitably qualified and experienced person, confirming that the requirements of the certified Noise Management Plan required under part a) of this condition have been met.	c)	As indicated
14.	Compliance Assessment - Structural Monitoring and Vibration		
	<ul> <li>Report</li> <li>a) Submit to EDQ Development Assessment, DSDMIP for compliance assessment a Structural Monitoring and Vibration Report (SMVR), certified by a suitably qualified and experienced RPEQ structural and vibration, addressing at a minimum: <ol> <li>The process to be adopted for in-situ testing based upon actual construction equipment and methods and based upon actual geotechnical conditions onsite to forecast what vibration can be expected during all Works, including:</li> <li>a) Demolition Works; and</li> </ol> </li> </ul>	a)	Prior to commencement of Demolition works or Construction works

	b) Details of proposed methods to mitigate and control		
	vibration and ground movements during construction.		
ii			
	are to be provided with the design documentation. The		
	instrumentation and monitoring plan and drawings must detail		
	the frequency of monitoring, trigger levels and actions to be		
	taken should the trigger levels be exceeded. As a minimum,		
	the monitoring must commence before any Excavation,		
	continue during Excavations and construction, and finish one		
	month after the completion of the permanent Works;		
iii.	. Confirmation that the vibrations limits have been submitted to		
	the adjacent utility providers;		
iv	. A dilapidation survey for all surrounding assets and details of		
	on-going monitoring of these assets. The extent of the		
	existing assets to be monitored is to be determined from		
	predictive modelling;		
V	5 5 1 5		
	Excavation, including Edith Cavell Lady Norman, and Lady		
	Lamington Buildings the report is to provide:		
	a) Existing footing information (i.e. footing construction,		
	footing depth, footing width and founding soil type and		
	consistency);		
	b) Evidence to demonstrate that interim differential		
	settlements (which may be much higher than final		
	differential settlements) have been taken into account in		
	the predictive analysis and that suitable controls mitigations have been considered and put in place to		
	protect heritage and other sensitive assets;		
	c) Evidence that the effects of the high value of lateral		
	retention wall movement arising from the Plaxis modelling		
	has been considered;		
	d) Evidence that the construction methodology has		
	considered the effects of vibrations, arising from building		
	demolition, retention, excavation;		
	e) Points a) to d) are to be considered in the design of the		
	construction methodology proposed shoring, underpinning		
	and stabilisation methods; and,		
	f) Evidence to demonstrate that all Heritage Places within		
	the zone of influence (geotechnical and vibrations) are		
	categorised as high risk, and protected accordingly,		
	regardless of the existing condition of the Heritage Place;		
5	Undertake all Works in appardance with the CMVD contified worder		
b)	Undertake all Works in accordance with the SMVR certified under	b)	As indicated
	part a) of this condition.	<u> </u>	

a)	Subm	it to EDQ Development Assessment, DSDMIP for	a)	Prior to
ς,		iance assessment an updated Heritage Management and	ω,	commenceme
		pring Plan (HMMP), certified by a RPEQ and a suitably		of Demolition
		ed and experienced heritage specialist which addresses,		works or
	•	not limited to, the following:		Construction
	i.	impacts of demolition and any Excavation works on		works
		heritage buildings;		WOINS
	ii.	structural engineering assessment including detailed		
		dilapidation reports for all heritage buildings and where		
		required surrounding nonheritage buildings;		
	iii.	a Comprehensive Risk Assessment in accordance with		
		the principals in AS/NZS ISO 31000:2009 Risk		
		• •		
	is z	management – Principles and guidelines;		
	iv.	mitigation measures to protect heritage buildings,		
		including the proposed hoarding (ultimate) and structural		
		augmentation and the shoring of adjacent basements;		
	۷.	comprehensive monitoring strategy and methodology;		
	vi.	a Maintenance and Security Plan for each heritage		
		structure during the works;		
	vii.	make good provisions on completion of works, or as		
		otherwise agreed to by EDQ Development Assessment DSDMIP;		
	viii.	a post-excavation dilapidation report must be submitted		
	•	upon completion of the early works program;		
	ix.	any proposal to add additional structural bracing, which		
	174.	does not form part of this PDA development approval,		
		must be submitted for approval prior to being installed;		
	х.	the Edith Cavell addition (former dining room and kitchen)		
	л.	connection to the Edith Cavell Block and the Lady Norman		
		Addition (former Sylvia Moffatt Theatre) connection to the		
		Lady Norman Wing, must be overseen by a suitably		
		qualified heritage consultant and demolition must be		
		undertaken by hand. Any damage to be reported to EDQ		
		Development Assessment, DSDMIP as soon as		
		•		
	vi	practicable. Damage must be appropriately rectified;		
	xi.	fire protection services to all heritage places must be		
		maintained (power/water). If new services are deemed		
		necessary, details must be provided to EDQ Development		
		Assessment, DSDMIP outlining the impact on heritage		
		places;		
	xii.	fixings to restrain steel members where required must be		
		located in mortar joints. Any damage is to be appropriately		
		rectified; and		
	xiii.	neoprene pads must be installed in all locations where		
		steel bracing will come into contact with building fabric.		
b)	Subm	it to EDQ Development Assessment, DSDMIP for	b)	Prior to
,		iance assessment a Structural Engineering Report by a	,	mmencement
	•	accompanied with detailed engineering drawings and a		molition works
1		chnical report demonstrating that the heritage buildings are		Instruction work
		lately protected from damage during the demolition.		

	c)	Undertake survey monitoring generally in accordance with the certified methodology/program required under part a) of this condition.		For the duration of Demolition works
	d)	Submit to EDQ Development Assessment, DSDMIP on request survey monitoring results and an accompanying report certified by a RPEQ.		For the duration of Demolition works
	e)	Construct the works generally in accordance with the endorsed plans required under part b) of this condition.	e) /	At all times
	f)	Submit to EDQ Development Assessment, DSDMIP 'as- constructed' plans certified by a RPEQ or suitably qualified professional, of any mitigation measures, structural augmentation, repairs performed to heritage buildings.	we cor	No later than 2 eks after the mpletion of the rks
	g)	Complete make good provisions as specified in the endorsed HMMP under part a) of this condition.	g) Prior to commencement of use or as otherwise agreed to by EDQ Development Assessment DSDMIP	
	Λ.Ι	des Maria		
	Аа •	vice Note: Any proposal to add additional structural bracing which does not form part of this current approval should be submitted for development approval prior to it being installed.		
16.	Re	tention Strategy		
	a)	<ul> <li>Submit to EDQ Development Assessment, DSDMIP a Retention Strategy prepared by a suitable qualified and experienced specialist which details the process and methodology of the retention, analysis and storage of bricks from the Edith Cavell addition (former dining room and kitchen). The Strategy is to: <ul> <li>(i) Detail the method of analysis which will be used to determine which bricks will be suitable for retention and re-use throughout the wider Herston Quarter area</li> <li>(ii) Outline the storage method and location for bricks which are found to be suitable for retention and re-use as per part (ii) above.</li> </ul> </li> </ul>	a)	Prior to the commencement of works
	b)	Complete all works in accordance with the Retention Strategy as above under part a) of this condition.	b)	For the duration of the works
	c)	Submit to EDQ Development Assessment, DSDMIP a report which includes a summary of the bricks which have been retained during the works as per part b) of this condition.	c)	No later than 4 weeks after the completion of works

### STANDARD ADVICE

Please note that in order 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 \*\*