Concept Plan





Structured Open Space



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Proposed Community Facilities



Concept Plan for LEDA MANORSTEAD PTY LTD

of COBAKI, NSW

Wednesday, 6 January 2016





Development Matrix

Concept Plan Domain	Development Uses		al Area	Urban Design Principles
		Leda Owned Land	Proposed Road Closures	
Town Centre/ Neighbourhood Centre	 Business premises Carpark Child care centre Community facility Education establishment Education establishment Education establishment Emergency services Entertainment facility Entertainment facility Enord and drink premises Funeral chapel Health services facility Home business Hotel or motel accommodation Information and education facility Medical centre Office premises Place of worship Pub Recreation area Recreation facility (indoor) Residential care facility Residential types in Restaurant Restaurant Roads Seniors housing Hotel or motel Service station Shop Information and education facility 	23.95 ha	0.65 ha	 Urban form controlled by Plan of Development in Precinct approval Building height controlled by Development Code Mixed uses are encouraged Provide legible off-street parking Create town square focus Sporting facilities may be shared between schools and community Buildings facing main streets are encouraged to have active frontages Pedestrian friendly streetscape with awnings Create interesting buildings with articulated facades Screen or conceal passive facades and service areas Soften visual impact of carpark with landscaping Incorporate urban art and public streetscaping Must demonstrate sensitive interface with surrounding development Ground floor facing main roads must be non residential use Landscape concept to maintain visibility of retail uses Incorporate passive surveillance and public safety principles
Residential	 Carpark Child care centre Community facility Community facility Environmental facility Exhibition village Home based child care Home business Neighbourhood shop Recreation facility (indoor) Recreation facility (outdoor) Residential care facility Residential types in Development Code Roads Seniors housing 	286.86 ha	4.05 ha	 Urban form controlled by Plan of Development in Precinct approval and the Development Code Create diversity of housing choice Designs must optimise residential amenity, privacy and solar access Strong streetscape character with articulated setbacks Incorporate on-site private recreation areas Garage doors must not dominate streetscape Incorporate passive surveillance and public safety principles Incorporate public open space within walkable radius of each dwelling
Community Facilities/ Education/ Utilities	 Carpark Child care centre Community facility Education establishment Information and education facility Kiosk Place of worship Recreation area Recreation facility (indoor) Recreation facility Roads Telecommunication facility Water storage facility 	3.22 ha	0.31 ha	 Locate school buildings with integrated parking and shared facilities Provide adequate safe setdown areas Sporting facilities may be shared between schools and community Must demonstrate sensitive interface with surrounding development Enhance community education on surrounding environment
Public Open Space	 Carpark Community facility Environmental facility Food and drink premises Kiosk Recreation facility (indoor) Recreation facility (outdoor) Roads Sewage reticulation system 	90.96 ha	1.41 ha	 Include range of active and passive uses Incorporate community facilities appropriate to residents' needs such as ovals, amenities and carparking Sporting facilities may be shared between schools and community Incorporate stormwater path and treatment
Environmental Protection Area	 Environmental facilities Roads Water storage facility 	188.27 ha	5.77 ha	 Incorporate low-impact community trails for public and service access Provide linkages in accordance with the Pedestrian and Cycle Network Plan
Total Area		593.26 ha	12.19 ha	

Development Matrix for LEDA MANORSTEAD PTY LTD

of COBAKI, NSW

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Scale: NTS

LED006 / SK 01.02

Tuesday, 22 December 2015





Access Network Plan and Potential Bus Route



Dam

Low Volume Neighbourhood Connector Road - 19.00M * (3000 - 5000 VPD)

Normal Neighbourhood Connector	r Road (Sandy Road) - 22.40M *
(VPD ≥ 7000)	

Modified Arterial or Distributor Road (Cobaki Parkway) - 40.00M *



Areas outside of 400M walkable distance to bus route corridor (7.3% of allotments)

Access Network Plan and Potential Bus Route for LEDA MANORSTEAD PTY LTD of COBAKI, NSW

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500m



1000m

Piggabeen Road

Open Space Network Plan



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Issue Q



Precinct Location Plan



Precinct Location Plan for LEDA MANORSTEAD PTY LTD

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Issue GG

