Attachment B – Tables of Compliance

State Environmental Planning Policies	Page
 SEPP (Resilience and Hazards) 2021 SEPP (Biodiversity and Conservation) 2021 SEPP (Transport and Infrastructure) 2021 SEPP 65 	2 2 3 4
Liverpool Local Environmental Plan 2008	4
Liverpool Development Control Plans 2008	21

ENVIRONMENTAL ASSESSMENT

Statutory Framework

Environmental Planning and Assessment Act 1979

This Statement has been prepared in accordance with the provisions of the Environmental Planning and Assessment Act 1979. The proposed development has been considered having regard to the requirements of Part 4 of the Act.

State Environmental Planning Policy No. (Resilience and Hazards) 2021

i. <u>Clause 4.6 Contamination and remediation to be considered in determining</u> development application

The proposal has been assessed under the relevant provisions of SEPP (Resilience and Hazards) 2021, specifically Chapter 4 – Remediation of Land, as the proposal involves the development of land to accommodate a change of use.

The objectives of SEPP (Resilience and Hazards) 2021 are:

- to provide for a statewide planning approach to the remediation of contaminated land.
- to promote the remediation of contaminated land for the purpose of reducing the risk of harm to human health or any other aspect of the environment.

Clause 4.6(1) prescribes the contamination and remediation matters that must be considered by Council before determining the development application. Specifically, Council must consider:

- whether the land is contaminated; and
- if the land is contaminated, the Council must be satisfied that the land is suitable in its contaminated state (or will be suitable after remediation); and
- if the land requires remediation to be made suitable, Council is satisfied that the land will be remediated before it is used.

Pursuant to Clause 4.6(1) the following shall be addressed:

Clause 4.6 - Contamination and remediation to be considered in determining development application	Comment
(1) A consent authority must not conselland unless:	ent to the carrying out of any development on
(a) it has considered whether the land is contaminated, and	A Stage 2 Detailed Site Investigation has not been submitted with the application.

(b) if the land is contaminated, it is satisfied that the land is suitable in its contaminated state (or will be suitable, after remediation) for the purpose for which the development is proposed to be carried out, and	assist the development and was instead replaced by letters from suitably qualified experts in support of the land contamination.
•	

Based on the above assessment the application has failed to address the SEPP and the consent authority is not satisfied that the site is suitable for the proposed use.

State Environmental Planning Policy (Biodiversity and Conservation) 2021

i. Chapter 2 – Vegetation in non-rural Areas

The proposal does not exceed the biodiversity offsets scheme threshold. No vegetation proposed for removal.

ii. Chapter 6: Water Catchments

The subject land is located within the Georges River catchment and as such State Environmental Planning Policy (Biodiversity and Conservation) 2021 is applicable, in particular Part 6.2 – Development in regulated catchments. Part 6.2 of the SEPP generally aims to protect the environment of water catchments by ensuring that impacts of future land uses are considered in a state, regional, and local context.

When determining a development application, consideration shall be given to the matters listed in Division 2 and 3 of Part 6.2. Accordingly, a table summarising the matters for consideration in determining development applications, and compliance with such is provided below.

Division 2 Controls on development generally	Comment
6.6 Water Quality and Quantity	The proposed stormwater management plan illustrates a standard water quality treatment device has been incorporated into the design, as well as appropriate erosion and sedimentation controls during construction.
6.7 Aquatic ecology	As noted above, a standard water quality treatment device is required to be incorporated into the design, which would reduce water pollution and improve the quality of water entering the waterway and catchment.
6.8 Flooding	The site is not affected by flooding, and the proposed development will have no impact on flood behaviour within the catchment.

6.9 Recreation and public access	Not applicable
6.10 Total catchment management	It is considered unlikely that the proposal will have any adverse impact upon the catchment.

It is considered that the proposed development is not in conflict with the objectives of Chapter 6 of the SEPP which seeks to promote the protection of the Georges River Catchment. It is considered that appropriate conditions can be imposed relating to erosion and sediment control and storm water runoff mitigation.

State Environmental Planning Policy (Transport and Infrastructure) 2021

Clause 2.119 – Development with frontage to a classified road

Vehicular access via Carey Street and pedestrian is via Macquarie Street. No impact to operation of the Classified Road.

Clause 2.120 – Impact of road noise or vibration on non-road development

Clause 2.120 provides:

- (1) This section applies to development for any of the following purposes that is on land in or adjacent to the road corridor for a freeway, a tollway or a transitway or any other road with an annual average daily traffic volume of more than 20,000 vehicles (based on the traffic volume data published on the website of TfNSW) and that the consent authority considers is likely to be adversely affected by road noise or vibration—
 - (a) residential accommodation.
 - (b) a place of public worship,
 - (c) a hospital,
 - (d) an educational establishment or centre-based child care facility.
- (2) Before determining a development application for development to which this section applies, the consent authority must take into consideration any guidelines that are issued by the Planning Secretary for the purposes of this section and published in the Gazette.

The proposed development constitutes a 'residential accommodation' on land adjacent to a road corridor with an annual average daily traffic volume of > 20,000 vehicles, as per the RTA (now TfNSW) traffic volume maps.

Subclause (2) of the SEPP provides that the consent authority must take into consideration any guidelines issued for the purpose of this section. The Department of Planning document entitled 'Development Near Rail Corridors and Busy Roads – Interim Guideline 2008' is the relevant Guideline in this case.

In order to achieve the required noise criteria, an acoustic report was prepared by a qualified acoustic consultant demonstrating that the design can meet the stated environmental noise criteria as provided within the SEPP.

State Environmental Planning Policy No. 65 – Design Quality of Residential Apartment Development (SEPP 65)

The proposal seeks approval for a Concept Development Application for the construction of a 31-storey mixed-use development consisting of the establishment of the building envelope, gross floor area, maximum building height, design excellence, public domain works, vehicular access and car parking provision, stormwater management and concept landscape design. The provisions of SEPP 65 apply to the proposed development, as it has a height greater than 3 storeys and contains more than 4 residential apartments.

SEPP 65 requires:

- A Design Verification Statement from a qualified designer, verifying he/she completed the design of the residential apartment development, and that the design quality principles set out in Part 4 of SEPP 65 — Design Quality of Residential Apartment Development are achieved; and
- In determining a development application for consent to carry out residential apartment development, the consent authority is to take into consideration the Apartment Design Guide (ADG).

An assessment of the proposal against the requirements of SEPP 65 and the ADG was undertaken by the Liverpool Design Excellence Panel who is satisfied that the proposal meets the requirements of SEPP 65 and the ADG (refer to the DEP Minutes of 11 May 2023 for details).

Liverpool Local Environmental Plan 2008

The site is zoned MU1 (or B4) Mixed Use pursuant to the Liverpool Local Environmental Plan 2008.

The Liverpool Local Environment Plan 2008 Land Use Table for the MU1 Mixed use zone is replicated below:

Zone B4 Mixed Use (Now known as MU1)

1 Objectives of zone

- To provide a mixture of compatible land uses.
- To integrate suitable business, office, residential, retail and other development in accessible locations so as to maximise public transport patronage and encourage walking and cycling.
- To allow for residential and other accommodation in the Liverpool city centre, while maintaining active retail, business or other non-residential uses at street level.
- To facilitate a high standard of urban design, convenient urban living and exceptional public amenity.

2 Permitted without consent

Home-based child care; Home occupations

3 Permitted with consent

Amusement centres; Artisan food and drink industries; Boarding houses; Car parks; Centre-based child care facilities; **Commercial premises**; Community facilities; Depots; Educational establishments; Entertainment facilities; Environmental facilities; Environmental protection works; Flood mitigation works; Function centres; Helipads; High

technology industries; Home businesses; Home industries; Hostels; Hotel or motel accommodation; Information and education facilities; Medical centres; Multi dwelling housing; Oyster aquaculture; Passenger transport facilities; Places of public worship; Public administration buildings; Recreation areas; Recreation facilities (indoor); Recreation facilities (outdoor); Registered clubs; Residential flat buildings; Respite day care centres; Restricted premises; Roads; Seniors housing; Service stations; Shop top housing; Signage; Tank-based aquaculture; Tourist and visitor accommodation; Vehicle repair stations; Veterinary hospitals; Water recreation structures

4 Prohibited

Pond-based aquaculture; Any other development not specified in item 2 or 3

Comment:

The site is zoned B4 (or MU1) Mixed Use under the provisions of the Liverpool Local Environmental Plan 2008. The proposed shop top housing, residential flat building and hotel and motel accommodation are permitted within the zone and would meet the objectives of the zone.

Compliance with the relevant provisions of the Liverpool LEP 2008 is outlined in Table 2 below.

Table 2 - Compliance with Liverpool LEP 2008

LIVERPOOL LEP 2008					
Clause	Required	Provided	Complies		
Part 1 Preliminary					
1.3 Land to which this	(1) This Plan applies to	The site is identified on	Yes		
Plan applies	the land identified on	the Land application			
	the Land Application Map.	map.			
Part 2 Permitted or pro	hibited development				
2.2 Zoning of land to	For the purposes of this	The site is zoned MU1	Yes		
which Plan applies	Plan, land is within the	Mixed Use			
	zone shown on the Land				
	Zoning Map.				
Part 4 Principal develo	pment standards				
4.1 Minimum	Minimum lot size –	2,292m²	NA. No		
subdivision lot size	1000m².		subdivision		
			proposed.		
4.3 Height of buildings	Clause 7.5A allows for increased building height for sites in the Liverpool city centre that have a site area exceeding 1,500m ² . No height limit.	The overall height of the proposal is 104.9m	Yes		
4.4 Floor space ratio	Clause 7.5A provides for bonus floor space provisions for sites in the Liverpool city centre that have a site area exceeding 1,500m². The maximum permitted FSR is 10:1.	10:1	Yes		

4.6 Exceptions to development standards	(3) Development consent must not be granted for development that contravenes a development standard unless the consent authority has considered a written request from the applicant that seeks to justify the contravention of the development standard by demonstrating: (a) that compliance with the development standard is unreasonable or unnecessary in the circumstances of the case, and (b) that there are sufficient environmental planning grounds to justify contravening the development standard.	Clause 4.6 variation statement submitted in support of departure from the building separation in the Liverpool city centre development standard requirements of Clause 7.5 of the Liverpool LEP 2008.	Yes
5.1 Relevant acquisition authority 5.2 Classification and	(2) The authority of the State that will be the relevant authority to acquire land, if the land is required to be acquired under the owner-initiated acquisition provisions, is the authority of the State specified below in relation to the land shown on the Land Reservation Acquisition Map (or, if an authority of the State is not specified in relation to land required to be so acquired, the authority designated or determined under those provisions).	The site is not identified as land required to be acquired. The site is not identified	N/A
reclassification of public land	described in Part 1 or Part 2 of Schedule 4 is classified, or reclassified, as operational land for the purposes of the Local Government Act 1993.	as land to be classified or reclassified as operational land or community land.	IV/A
5.10 Heritage conservation	(5) Heritage assessment	The land is not identified as a heritage	

	The consent authority	item or land within a	
	may, before granting consent to any	heritage conservation area.	
	development: (a) on land on which a heritage item is located, or (b) on land that is within a heritage conservation area, or (c) on land that is within the vicinity of land referred to in paragraph (a) or (b),	However, the site is located in close proximity to a heritage item listed within Schedule 5 as Item 89 – 'Plan of Town of Liverpool (early town centre street layout–Hoddle 1827)'. It is considered that the	Yes
	require a heritage management document to be prepared that assesses the extent to which the carrying out of the proposed development would affect the heritage significance of the heritage item or heritage conservation area concerned.	proposed development is unlikely to have any impact the existing street layout of the Liverpool Town Centre.	
5.11 Bush fire hazard reduction	Bush fire hazard reduction work authorised by the Rural Fires Act 1997 may be carried out on any land without development consent. Note— The Rural Fires Act 1997 also makes provision relating to the carrying out of development on bush fire prone land.	The subject site is not bushfire prone land.	N/A
5.21 Flood planning	(2) Development consent must not be granted to development on land the consent authority considers to be within the flood planning area unless the consent authority is satisfied the development—	The site is not identified within the LEP maps as being flood prone land. Council's on-line mapping system indicates that the site is not flood affected.	Council's flooding engineer has no objection to the proposal.
	 (a) is compatible with the flood function and behaviour on the land, and (b) will not adversely affect flood behaviour in a way that results in detrimental 		

		increases in the		
		potential flood		
		affectation of other		
		development or		
		properties, and		
	(c)	will not adversely		
		affect the safe		
		occupation and		
		efficient evacuation of		
		people or exceed the		
		capacity of existing		
		evacuation routes for		
		the surrounding area		
		in the event of a		
	/ IN	flood, and		
	(d)	incorporates		
		appropriate measures		
		to manage risk to life in the event of a		
		flood, and		
	(e)	will not adversely		
	(0)	affect the		
		environment or cause		
		avoidable erosion,		
		siltation, destruction		
		of riparian vegetation		
		or a reduction in the		
		stability of river banks		
		or wetercourees		
Part 7 Additional local	nrovi	or watercourses.		
Part 7 Additional local Division 1 Liverpool cit		sions		
Division 1 Liverpool cit	y cer	sions ntre provisions		
Division 1 Liverpool cit	y cer Befo	sions		
Division 1 Liverpool cit 7.1 Objectives for	Befor	sions ntre provisions ore granting consent		
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the	ntre provisions ore granting consent development on land in Liverpool city centre, consent authority must		
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the best	rice provisions ore granting consent development on land in Liverpool city centre, consent authority must satisfied that the		
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the proper	brief provisions ore granting consent development on land in Liverpool city centre, consent authority must satisfied that the bosed development is		
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Division 1 Liverpool cit 7.1 Objectives for development in	Before the the be sproper constraints	re provisions ore granting consent development on land in Liverpool city centre, consent authority must satisfied that the posed development is sistent with such of the owing objectives for the		
Division 1 Liverpool cit 7.1 Objectives for development in	be so follow rede	re provisions ore granting consent development on land in Liverpool city centre, consent authority must satisfied that the cosed development is sistent with such of the evelopment of the city		
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the properties on the following the second the the second following the fol	re provisions ore granting consent development on land in Liverpool city centre, consent authority must satisfied that the bosed development is sistent with such of the owing objectives for the evelopment of the city tre as are relevant to		
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the be sproper construction reduced that	re provisions ore granting consent development on land in Liverpool city centre, consent authority must satisfied that the posed development is sistent with such of the owing objectives for the evelopment of the city tre as are relevant to development—	The existing street	Yes
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the properties on the following the second the the second following the fol	re provisions ore granting consent development on land in Liverpool city centre, consent authority must satisfied that the posed development is sistent with such of the owing objectives for the evelopment of the city tre as are relevant to development—	The existing street layout is preserved.	Yes
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the be sproper construction reduced that	re provisions ore granting consent development on land in Liverpool city centre, consent authority must eatisfied that the posed development is sistent with such of the owing objectives for the evelopment of the city tre as are relevant to development—to preserve the	_	Yes
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the be sproper construction reduced that	re granting consent development on land in Liverpool city centre, consent authority must satisfied that the cosed development is sistent with such of the evelopment of the city tre as are relevant to development—to preserve the existing street layout and reinforce the street character	_	Yes
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the be sproper construction reduced that	re provisions ore granting consent development on land in Liverpool city centre, consent authority must satisfied that the posed development is sistent with such of the owing objectives for the evelopment of the city tre as are relevant to development— to preserve the existing street layout and reinforce the street character through consistent	_	Yes
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the be sproper construction reduced that	re granting consent development on land in Liverpool city centre, consent authority must satisfied that the cosed development is sistent with such of the evelopment of the city tre as are relevant to development—to preserve the existing street layout and reinforce the street character	_	Yes
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the sproper construction that (a)	re granting consent development on land in Liverpool city centre, consent authority must satisfied that the cosed development is sistent with such of the evelopment of the city tre as are relevant to development— to preserve the existing street layout and reinforce the street character through consistent building alignments,	_	Yes
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the be sproper construction reduced that	re granting consent development on land in Liverpool city centre, consent authority must satisfied that the cosed development is sistent with such of the evelopment of the city tre as are relevant to development— to preserve the existing street layout and reinforce the street character through consistent building alignments,	layout is preserved.	
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the sproper construction that (a)	re granting consent development on land in Liverpool city centre, consent authority must satisfied that the cosed development is sistent with such of the evelopment of the city tre as are relevant to development—to preserve the existing street layout and reinforce the street character through consistent building alignments,	layout is preserved. The shadow impact of	Yes
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the sproper construction that (a)	re granting consent development on land in Liverpool city centre, consent authority must satisfied that the bosed development is sistent with such of the owing objectives for the evelopment of the city tre as are relevant to development—to preserve the existing street layout and reinforce the street character through consistent building alignments, to allow sunlight to reach buildings and areas of high	Iayout is preserved. The shadow impact of the proposal will have	
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the sproper construction that (a)	re granting consent development on land in Liverpool city centre, consent authority must satisfied that the cosed development is sistent with such of the evelopment of the city tre as are relevant to development—to preserve the existing street layout and reinforce the street character through consistent building alignments,	The shadow impact of the proposal will have acceptable impact on	
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the sproper construction that (a)	re granting consent development on land in Liverpool city centre, consent authority must satisfied that the bosed development is sistent with such of the owing objectives for the evelopment of the city tre as are relevant to development—to preserve the existing street layout and reinforce the street character through consistent building alignments, to allow sunlight to reach buildings and areas of high	Iayout is preserved. The shadow impact of the proposal will have	
Division 1 Liverpool cit 7.1 Objectives for development in	Before the the sproper construction that (a)	re granting consent development on land in Liverpool city centre, consent authority must satisfied that the bosed development is sistent with such of the owing objectives for the evelopment of the city tre as are relevant to development—to preserve the existing street layout and reinforce the street character through consistent building alignments, to allow sunlight to reach buildings and areas of high	The shadow impact of the proposal will have acceptable impact on adjoining / surrounding	

			of high pedestrian	
	(c)	to reduce the	activity.	
		potential for pedestrian and traffic conflicts on the Hume Highway,	Vehicular access is achieved via Carey Street and thus pedestrian / vehicular conflict along the Hume Highway is unlikely to be increased as a result of the	Yes
	(d)	to improve the quality	development.	
	(-)	of public spaces in the city centre,	N/A	N/A
	(e)	to reinforce Liverpool railway station and interchange as a major passenger transport facility, including by the visual enhancement of the surrounding environment and the development of a public plaza at the station entry,	N/A	N/A
	(f)	to enhance the natural river foreshore and places of heritage significance,	N/A	N/A
	(g)	to provide direct, convenient and safe pedestrian links between the city centre (west of the rail line) and the Georges River foreshore.	N/A	N/A
7.1A Arrangements for designated State public infrastructure in intensive urban development areas	(1)	The objective of this clause is to require satisfactory arrangements to be made for the provision of designated State public infrastructure before the development of land wholly or partly for residential purposes, to satisfy needs that arise from	Development consent cannot be granted for the purposes of residential accommodation in an intensive urban development area that results in an increase in the number of dwellings in that area, unless the Secretary has certified in writing to the consent authority that satisfactory	Yes

- development on the land, but only if the land is developed intensively for urban purposes.
- (2) Despite all other provisions of this Plan, development consent must not be granted for development for the purposes of residential accommodation (whether as part of a mixed use development or otherwise) in an intensive urban development area that results in an increase in the number of dwellings in that area, unless the Secretary has certified in writing to the consent authority that satisfactory arrangements have been made to contribute to the provision of designated State public infrastructure in relation to the land on which the development is to be carried out.
- (3) This clause does not apply to a development application to carry out development on land in an intensive urban development area if all or any part of the land to which the application applies is a special contributions area (as defined by section 7.1 of the Act).
- (4) In this Part—
 intensive urban
 development
 area means the area

arrangements have been made to contribute to the provision of designated State public infrastructure in relation to the land on which the development is to be carried out.

The NSW Department of Planning has advised in correspondence that this matter is to be addressed at the Detailed DA stage in the future.

	of land identified as "Area 7", "Area 8", "Area 9", "Area 10", "Area 12" or "Area 13" on the Floor Space Ratio Map.		
7.3 Car parking in Liverpool city centre	 (2) Development consent must not be granted to development on land in the Liverpool city centre that is in Zone B4 Mixed Use that involves the erection of a new building or an alteration to an existing building that increases the gross floor area of the building unless— (a) at least one car parking space is provided for every 200 square metres of any new gross floor area that is on the ground floor level of the building, and (b) in respect of any other part of the building— (i) at least one car parking space is provided for every 100 square metres of any new gross floor area that is to be used for the purposes of retail premises, and (ii) at least one car parking space is provided for every 150 square metres of any new gross floor area that is to be used for any other purpose. (3) Despite subclause (2), development consent may be granted to a development with less or no on site car parking if the consent authority is satisfied that the provision of car parking on site is not feasible. (4) In this clause, the 	Parking for the proposed Concept DA will be provided within 6 levels of basement car park and the Statement of Environmental Effects submitted with the application attests that the basement carparks will provide sufficient parking to accommodate the required rate for the development under the Liverpool LEP. In addition, the Concept DA will achieve the minimum parking rates for vehicles, motorbikes, bicycles and service vehicles in accordance with Section 4.4 of the Liverpool DCP 2008 for both the commercial and residential component of the development. A total of 244 car parking spaces will be provided over 6 levels of basement carparks. Council's Traffic Engineering Section has reviewed the submitted Traffic Assessment Report and has raised no objection to the proposed Concept DA in terms of traffic generation and impact, access and parking arrangements.	Yes
	following are to be included as part of a	Full assessment of the quantum of parking	

7.4 Ruilding	building's gross floor area— (a) any area of the building that is used for car parking and is at or above ground level (existing), except to the extent permitted by a development control plan made by the Council, (b) any area of the building that is used for car parking below ground level (existing), except where the car parking is provided as required by this clause. (5) Council owned public car parking and parts of a building used for residential purposes must not be included as part of a building's gross floor area for the purposes of this clause. (2) Development consent	required for the development will be undertaken as part of Stage 2 of the Detailed DA in the future.	Yes
7.4 Building separation in Liverpool city centre	must not be granted to development for the purposes of a building on land in Liverpool city centre unless the separation distance from neighbouring buildings and between separate towers, or other separate raised parts, of the same building is at least— (d) 12 metres for parts of buildings between 25 metres and 45 metres above ground level (finished) on land in Zone B3 Commercial Core or B4 Mixed Use, and (e) 28 metres for parts of buildings 45 metres or more above ground level (finished) on land in Zone B3 Commercial Core or B4 Mixed Use.	Proposed setbacks considered acceptable and sufficiently justified in the submitted Clause 4.6 Variation Statement.	165

7.5 Design		The objective of this	Application referred to	Yes
excellence in Liverpool city centre		clause is to deliver the highest standard of	Design Excellence Panel on 11 May 2023.	
Liverpoor city centre		architectural and	The panel has provided	
		urban design.	an in-principal support	
	(2)	Development consent	of the proposal subject	
		must not be granted to	to recommendations.	
		development involving	The recommendations	
		the construction of a new building or	have been satisfactorily addressed by the	
		external alterations to	applicant.	
		an existing building in		
		the Liverpool city		
		centre unless the		
		consent authority considers that the		
		development exhibits		
		design excellence.		
		In considering whether		
		development exhibits		
		design excellence, the		
		consent authority must have regard to the		
		following matters—		
		(a) whether a high		
		standard of		
		architectural		
		design, materials		
		and detailing appropriate to the		
		building type and		
		location will be		
		achieved,		
		(b) whether the form		
		and external appearance of the		
		proposed		
		development will		
		improve the		
		quality and		
		amenity of the		
		public domain, (c) whether the		
		proposed		
		development		
		detrimentally		
		impacts on view		
		corridors, (d) whether the		
		proposed		
		development		
		detrimentally		
		overshadows		
		Bigge Park,		
		Liverpool Pioneers'		
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_	Т	
	Memorial Park,	
	Apex Park, St	
	Luke's Church	
	Grounds and	
	Macquarie Street	
	Mall (between	
	Elizabeth Street	
	and Memorial	
	Avenue),	
	(e) any relevant	
	requirements of	
	applicable	
	development	
	control plans,	
	(f) how the proposed	
	development	
	addresses the	
	following	
	_	
	matters—	
	(i) the suitability of	
	the site for	
	development,	
	(ii) existing and	
	proposed uses	
	and use mix,	
	(iii) heritage issues	
	and	
	streetscape	
	constraints,	
	(iv) the location of	
	1	
	any tower	
	proposed,	
	having regard	
	to the need to	
	achieve an	
	acceptable	
	relationship	
	with other	
	towers	
	(existing or	
	proposed) on	
	the same site	
	or on	
	neighbouring	
	sites in terms	
	of separation,	
	setbacks,	
	amenity and	
	urban form,	
	(v) bulk, massing	
	and	
	modulation of	
	buildings,	
	(vi) street frontage	
	heights,	

	(vii) environmental impacts such as sustainable design, waste and recycling infrastructure, overshadowing , wind and reflectivity, (viii) the achievement of the principles of ecologically sustainable development, (ix) pedestrian, cycle, vehicular and service access, circulation and requirements, (x) the impact on, and any proposed improvements to, the public domain.		
7.5A Additional provisions relating to certain land at Liverpool city centre	 This clause applies to land development on land that— is identified as "Area 8", "Area 9" or "Area 10" on the Floor Space Ratio Map, and has a lot size exceeding 1500m², and bas 2 or more street frontages. Despite clauses 4.3 and 4.4, if at least 20% of the gross floor area of a development is used for the purpose of centre-based child care facilities, commercial premises, community facilities, educational establishments, entertainment facilities, functions centres, hotel 	The site is located within Area 8 of the Liverpool City Centre and has lot size exceeding 1,500m² and contains 2 street frontages. The development incorporates a hotel accommodation that exceeds 37% of the gross floor area of the development. As such, the maximum FSR may be increased to 10:1.	Yes

- or motel accommodation, information and education facilities, medical centres or public administration buildings—
- (a) the height of the building may exceed the maximum height shown for the land on the Height of Buildings Map, and
- (b) the maximum floor space ratio of the building may exceed the maximum floor space ratio shown for the land on the Floor Space Ratio Map but must not exceed—
- (i) in relation to a building on land identified as "Area 8" or "Area 10" on the map—10:1, or
- (3) Development consent must not be granted under this clause unless—
- (a) a development control plan that provides for the matters specified in subclause (4) has been prepared for the land, and
- (b) the site on which the building is located also includes recreation areas, recreation facilities (indoor), community facilities, information and education facilities, through site links or public car parks.
- (4) The development control plan must include provision for how proposed development is to address the following matters—
- (a) the impact on conservation areas,
- (b) encouraging sustainable transport,

	including increased		
	use of public transport,		
	walking and cycling,		
	road access and the		
	circulation network and		
	car parking provision,		
	including integrated		
	options to reduce car		
	use,		
	(c) achieving appropriate		
	interface at ground		
	level between		
	buildings and the		
	public domain,		
	(d) the excellence and		
	integration of		
	landscape design,		
	(e) the matters specified in		
	clause 7.5(3)(f)(i)–(viii)		
Division 2 Other provis	and (x).		
7.6 Environmentally	(2) Before determining an	The site is not identified	N/A
significant land	application to carry out	as environmentally	
S	development on	significant land.	
	environmentally significant		
	land, the consent authority		
	must consider such of the		
	following as are relevant—		
	(a) the condition and		
	significance of the		
	vegetation on the land		
	and whether it should		
	be substantially		
	retained in that		
	location,		
	(b) the importance of the		
	vegetation in that		
	particular location to		
	native fauna, (c) the sensitivity of the		
	land and the effect of		
	clearing vegetation,		
	(d) the relative stability of		
	the bed and banks of		
	any waterbody that		
	may be affected by		
	the development,		
	whether on the site,		
	upstream or		
	downstream,		
	(e) the effect of the		
	development on water		
	quality, stream flow		
	and the functions of		
	aquatic ecosystems		

7.7 Acid sulfate soils	(such as habitat and connectivity), (f) the effect of the development on public access to, and use of, any waterbody and its foreshores. (2) Development consent is required for the carrying out of works described in	The subject site is not affected by acid sulfate soils.	N/A
	the Table to this subclause on land shown on the Acid Sulfate Soils Map as being of the class specified for those works.		
7.9 Foreshore building line	2) Subject to the other provisions of this Plan, development may be carried out, with development consent, for the purposes of a building on land in the foreshore area only if— (a) the levels, depth or other exceptional features of the site make it appropriate to do so, or	The subject site is not identified on the foreshore building line map.	
7.11 Minimum dwelling density	(2) Development consent must not be granted for the subdivision of land shown on the Dwelling Density Map unless the consent authority is satisfied that the dwelling density likely to be achieved by the subdivision is not less than the dwelling density shown for the land on that Map.	The subject land is not identified on the dwelling density map.	N/A
7.12 Maximum number of lots	The total number of lots created by the subdivision of land in an area of land identified as "Restricted Lot Yield" on the Dwelling Density Map must not exceed the number shown on that map for that area.	The subject land is not identified on the dwelling density map.	N/A
7.16 Ground floor development in Zones B1, B2 and B4	 (2) This clause applies to land in Zone B4 Mixed Use. (4) Development consent must not be granted for development for the purposes of a building on land to which this clause applies unless 	Complies.	Yes

	the consent authority is satisfied that the ground floor of the building— (a1) if the development is on land in Zone B4 Mixed Use—will be used for the purposes of business premises or retail premises, and (b) will have at least one entrance and at least one other door or window on the front of the building facing a street other than a service lane.		
7.17A Hospital helicopter airspace	(2) Development consent must not be granted to development under, or that intrudes into, hospital helicopter airspace unless the consent authority— (a) refers the application for development consent to the chief executive of the relevant local health district, and (b) considers any submission to the consent authority by the chief executive made within 21 days of the referral, and (c) is satisfied the development does not present a hazard to helicopters using hospital helicopter airspace.	The subject site is not located within the helicopter flight path as shown on the key sites map. The application has been referred to the Local District Health Service for comments.	Yes
7.17 Airspace operations	(1) The objective of this clause is to protect airspace around airports.(2) The consent authority must not grant development consent	Bankstown Airport Corporation has confirmed that it has no objection to the proposal.	Yes

	to development (d. C.		
	to development that is a controlled activity within the meaning of Division 4 of Part 12 of the Airports Act 1996 of the Commonwealth unless the applicant has obtained approval for the controlled activity under regulations made for the purposes of that Division. Note— Controlled activities include the construction or alteration of buildings or other structures that causes an intrusion into		
7.24	prescribed airspace (being generally airspace around airports). Controlled activities cannot be carried out without an approval granted under regulations made for the purposes of Division 4 of Part 12 of the Airports Act 1996 of the Commonwealth.		
7.31	(3) Before granting development consent for earthworks, the consent authority must consider the following matters—		
	(a) the likely disruption of, or any detrimental effect on, existing drainage patterns and soil stability in the locality,	Council Development Engineers have no objection to the proposal.	Yes
	(b) the effect of the proposed development on the likely future use or redevelopment of the land,	The proposed development is unlikely to affect any future use or redevelopment of the site.	Yes
	(c) the quality of the fill or the soil to be excavated, or both,	Council's EHU raise no concerns.	Yes

d) the effect of the proposed development on the existing and likely amenity of adjoining properties,	Privacy is maintained to adjoining sites and the extent of overshadowing is acceptable, having regard to the circumstances of the case.	Yes
e) the source of any fill material and the destination of any excavated material,	Considered satisfactory by Council's Waste Management Section.	Yes
the likelihood of disturbing relics,	The site is not affected by any aboriginal archaeology.	N/A
the proximity to and potential for adverse impacts on any watercourse, drinking water catchment or environmentally sensitive area.	The proposal is unlikely to have any adverse impact on nearby any watercourses, drinking water catchments or environmentally sensitive areas.	N/A

Liverpool Development Control Plan

The Liverpool Development Control Plan 2008 supports the Liverpool Local Environmental Plan 2008 by setting additional development controls for development located in the Liverpool LGS.

Compliance with the relevant provisions of the Liverpool Development Control Plan 2008 is outlined in Table 3 below:

Table 3 – Compliance with Liverpool Development Control Plan 2008

	Liverpool Development Control Plan 2008			
Clause	Required	Provided	Complies	
Part 1 General	Controls for all Development			
2. Tree Preserv	ration			
	Consideration shall be given to the potential impact of development on existing vegetation.	No vegetation on site.	Yes	
3. Landscaping	g and Incorporation of Existing	Trees		
	Incorporate existing trees where appropriate.	Extensive landscaping will be provided to complement the proposed development. Refer to submitted landscape plan.	Yes	
		Council's Landscape Section considers the design to be satisfactory.		

4. Bushland an	d Habitat Preservation		
	Consideration shall be given to the potential impact of the development on surrounding bushland and animal habitat.	The development site is not identified as containing any native flora or fauna, nor is there any potential for threatened ecological communities.	NA
5. Bushfire Ris	k		
	Any development on or adjacent to bushfire prone land to comply with RFS requirements.	The site is not identified as bushfire prone land.	N/A
6. Water Cycle	Management		
	Consideration shall be given to the impacts associated with stormwater.	This aspect has been reviewed by Council's Development Engineering Section, who has raised no objections, subject to conditions.	Yes
7. Developmen	t Near a Watercourse		
	If any works are proposed near a water course, the Water Management Act 2000 may apply, and you may be required to seek controlled activity approval from the NSW Office of Water.	The development site is not within close proximity to a water course.	N/A
8. Erosion and	Sediment Control		
	Erosion and sediment control plan to be submitted.	Erosion and sediment control plan submitted and considered satisfactory. Standard conditions of consent recommended to be incorporated in the draft conditions of consent.	Yes
9. Flooding Ris			
	Consideration shall be given to the potential of flood affectation on the development, and the potential for the development to affect flood behaviour and impact to surrounding properties.	The site is not identified as a Flood Prone Land and not within the Flood Planning Area. Council's flood engineer has no objection to the proposal.	Yes
10. Contaminat	ted Land Risk		
14 Colinity Dia	The potential for site contamination shall be considered having regard to previous land uses and the requirements of SEPP.	Contamination and remediation matters have not been addressed with the relevant documentation; therefore the proposal is not supported.	No
11. Salinity Ris		Standard conditions	Voc
40.4.110.15	Salinity Management response required for affected properties.	Standard conditions recommended to be incorporated in the draft conditions of consent.	Yes
12. Acid Sulfat	e Soils Risk		

	T	Γ	T
	This section applies to any	The subject site is not affected	N/A
	development that is located in	by acid sulfate soils.	
	an area identified as having an		
	acid sulfate soil potential within		
44 Danielitien	the Liverpool LEP 2008.		
	of Existing Developments	I ka a a a a a a a a a a a a a a a a a a	Lv
Demolition	All demolition work must	No demolition works proposed.	Yes
	comply with the Australian	A Mosta Managament Dlan has	
	Standard AS2601 - 1991, The Demolition of Structures	A Waste Management Plan has been submitted which is	
	Demonition of Structures	considered to be satisfactory.	
	A Waste Management Plan	Considered to be satisfactory.	
	(WMP) is to be submitted with		
	the Development Application.		
	The WMP must include		
	realistic estimates of the		
	volume or area of all types of		
	waste material to be generated		
	from the demolition and		
	excavation activities. Details of		
	how each of those materials		
	will be re-used, recycled or		
	disposed of is to be provided,		
	including the locations to which		
47 Havitana an	the materials will be taken.		
17. Heritage an	nd Archaeological Sites	The effects were taken the allow	I NI/A
	This section applies to development affecting a	The site is not identified as	N/A
	heritage item, land in a	having any archaeological potential.	
	heritage conservation area or	poterniai.	
	an archaeological site as		
	identified in the Liverpool Local		
	Environmental Plan 2008, as		
	well as land in the vicinity of a		
	heritage item.		
20. Car Parking			Γ
Off-Street -	Off street car parking provision	The SEE submitted attests that	Yes
Car Parking	and service and loading	the Stage 1 Concept proposal	
Provision other than	provision shall be provided in accordance with Table 11.	will comply with the minimum	
Liverpool	accordance with Table 11.	parking rates for vehicles, motorbikes, bicycles and	
City Centre	Service and Loading	service bays as per the	
Jity Gentie	SOLVIOC AND EDUCING	Liverpool DCP 2008.	
	- Service facilities for a van		
		Council's Traffic Section is	
		satisfied with the proposal form	
		a traffic perspective.	
20.4 Car Parkir	ng Design		
		Council's Traffic Section is	Yes
		satisfied with the proposal.	
20.7 Driveway	Crossings		
,		Council's Engineering Section	Yes
23. Reflectivity		Council's Engineering Section is satisfied with the proposal.	Yes

	New buildings and facades must not result in glare that causes discomfort or threatens safety of pedestrians or drivers.	Standard conditions recommended to be incorporated in the draft conditions of consent.	Yes
	osal & re-use Facilities		
Residential development	Provision must be made for on-site waste storage and collection by private contractor.	Council's Waste Management Section raise no objections.	Yes
Waste Management Plan	A Waste Management Plan (WMP) shall be submitted with a Development Application for any relevant activities generating waste. The WMP is provided in three sections: Liverpool Development Control Plan 2008 Waste Disposal and Re-use Facilities Part 1 115 - Demolition; - Construction; and - On-going waste management.	A WMP submitted which addresses waste reuse and disposal for demolition, construction and on-going waste. Council's Waste Management Section is satisfied with the proposal.	Yes
26. Outdoor Ad	lvertising and Signage		
		The application does not propose the erection of any signage.	N/A
27. Social Impa	act Assessment		
	Child care centres with 20 or more children required to undertake a Social Impact Comment, as per the proforma provided in Council's Social Impact Policy 2022.	Council's Community Planning Section has raised no objection.	Yes
29. Safety and	Security		
	Address 'Safer-by-Design' principles in the design of public and private domain, and in all developments including the NSW Police 'Safer by Design' Crime Prevention Though Environmental Design (CPTED) principles	It is considered that the four (4) main principles of CPTED have been satisfactorily incorporated into the design.	Yes
Part 4 Liverpoo	•		
	r Building Form		
4.2.1 Building f	Develop new buildings in Liverpool city centre using the following building typologies for precincts as identified in Figure 4-2 2. Perimeter block typology for Midrise precinct, with the exception of those Midrise sites developed	The proposal is consistent with the tower on podium typology.	Yes

pursuant to clause 7.5A of
LLEP 2008 (which may
, , , , , , , , , , , , , , , , , , ,
also be developed with a
tower on podium typology).
6. Perimeter block, or
· ·
detached building typology
for Mixed Use.

4.2.5 Controls for sites that require the submission of a site specific DCP or concept DA	1. Sites that require the submission of a DCP are to be developed pursuant to the adopted site specific DCP or a concept development application consistent with Division 4.4 of the EP&A Act 1979 and clause 7.5A of LLEP 2008.	A Concept DA has been lodged for the site.	Yes
	2. Clause 7.5A(3)(b) of LLEP 2008 specifies that any proposal which seeks to utilise the additional provisions relating to certain land in Liverpool city centre must yield a public benefit, in that the site on which the building is to be located must also include one or more of the following uses (NB: in order to provide the required public benefit, these uses must be publicly accessible): • recreation areas; • recreation facilities (indoor); • community facilities; • information and education facilities; • information and education facilities; • through site links; or • public car parks. Each land use that is required to yield public benefit (with the exception of "through site links" and "public car parks", defined below), is defined in the Dictionary of LLEP 2008. The size, scale, location and detailed use of any such proposed development, must be included in the required site specific DCP or concept development application, and be to the satisfaction of Council.	The proposal is considered consistent with the requirements of Clause 7.5A of the LLEP.	Yes
		pplication lodged pursuant to clause te how the proposal addresses all	

a.	for development. The site specific DCP or concept development application must articulate planning and design principles relating to development of the land and explain how these address Part 4 of Liverpool Development Control Plan 2008 and any other relevant documents or plans. It must include an analysis of the characteristics and the local context of the land to which it applies. It must conceptually outline and show graphically the proposed site layout and planning for the development of the land, including the conceptual vertical and horizontal distribution of potential future uses, arrangement, footprint, envelopes and mix of building types. Through analysis of a number of illustrated options for redevelopment	Acceptable	Yes
	it must determine the		
b.	the existing and proposed uses and use mix. The site specific DCP or concept development application must describe the existing uses of any building currently occupying the site, and the proposed use mix to be developed on the site (noting additional use requirements outlined in control 1 above),	Acceptable	Yes

_			,
c.	any heritage issues and streetscape constraints. The site specific DCP or concept development application must describe how the proposal will address all heritage items in the vicinity, in accordance with the requirements of clause 5.10 of LLEP 2008 and section 4.6.1 of this Part,	Acceptable	Yes
	the impact on any conservation area. The site specific DCP or concept development application must indicate how any proposed development within the Bigge Park Conservation Area addresses the requirements of clause 5.10 of LLEP 2008 and section 5.10 of this Part,	Minimal impact envisaged.	Yes
e.	the location of any tower proposed, having regard to the need to achieve an acceptable relationship with other towers (existing or proposed) on the same site or on neighbouring sites in terms of separation, setbacks, amenity and urban form. Liverpool city centre is a mixed-use environment. The site specific DCP or concept development application must ensure that any proposed residential tower is consistent with ADG separation and side setback distances, taking into account existing or proposed towers on the same site or neighbouring sites. Siting of all proposed towers, residential or commercial, must be consistent with clause 7.4 of LLEP 2008 Building separation in Liverpool city centre,	Acceptable	Yes

f. the bulk, massing and modulation of buildings. The site specific DCP or concept development application must illustrate the proposed bulk, massing and modulation of buildings to be developed on the site,	acceptable	Yes
 g. street frontage heights. The site specific DCP or concept development application must indicate the street frontage heights of any proposed building. A tower on podium building is to be designed so that the podium is: a. four to six storeys in height at the primary street frontage; b. four storeys in height to the lanes and/or serviceways; and c. 6 metres from a side/rear boundary if the site is adjoining a property that is not zoned B4 – Mixed Use or contains a standalone building. The setback should be in accordance with the ADG, 	Revised proposal has reduced the podium to 6 storeys in height at the primary street frontage of Macquarie Street.	Yes

h.	environmental impacts, such as sustainable design, overshadowing and solar access, visual and acoustic privacy, noise, wind and reflectivity The site specific DCP or concept development application must illustrate how the proposed design will satisfactorily address environmental impacts on the public domain and other sites in proximity, depending on the scale of the development. Designs must ensure the streetscape environment is of pedestrian scale and ensures human qualities of solar access, shade and amenity are provided and negative elements such as noise and wind are minimised,	Acceptable	Yes
i.	the achievement of the principles of ecologically sustainable development. The site specific DCP or concept development application must illustrate the ways by which the development proposed maximises ecological sustainability,	Acceptable	Yes

j.	encouraging sustainable transport, including increased use of public transport, walking and cycling, road access and the circulation network and car parking provision, including integrated options to	The site is located within the Liverpool city centre and has excellent access to public transport.	Yes
	reduce car use. The site specific DCP or concept development application must incorporate a Transport Management and Access Plan (TMAP). The TMAP must illustrate how the proposed development will encourage sustainable transport including: - measures to encourage increased use of public transport, walking and cycling; - provisions for access (for pedestrians, cyclists and vehicles including heavy vehicles), circulation and car parking; and - other measures to reduce car use (e.g. carpooling and car-share services),		

k. the impact on, and any The revised proposal has Yes proposed improvements satisfactorily demonstrated that to, the public domain. the proposal will positively The site specific DCP or contribute to the public domain concept development of the Liverpool city centre. application must demonstrate how the proposed development will integrate with and/or make improvements to the existing public domain, including the provision of setbacks where required. The site specific DCP or concept development application must include a detailed public domain plan. Improvements to the public domain include: 1. Contributing to the urban tree canopy through new street tree plantings consistent with the Liverpool CBD Streetscape and Paving Manual 2018. 2. Providing street furniture and pedestrian amenity items. 3. Installing high quality pedestrian paving consistent with the Liverpool CBD Streetscape and Paving Manual 2018. 4. Integrating public art in accordance with section 4.3.10 of this Part. 5. Making provision for pedestrians to access to sunlight and shade. 6. Providing a design that contributes to activation of street frontages. 7. Integration of WSUD elements to improve

vegetation success within

the public domain,

I.	achieving appropriate interface at ground level between buildings and the public domain. The site specific DCP or concept development application must demonstrate how all buildings, including any proposed tower building, achieves an appropriate interface at ground level with existing and proposed buildings and the public domain, according to the requirements of Section 4.3.1 to 4.3.10 of this Part. Electricity substations and waste collection points must be appropriately integrated into the building design to minimise disruption and visual clutter in the ground	Council's City Design and Public Domain Section is satisfied with the proposal.	Yes
m.	the excellence and integration of landscape design. The concept development application must demonstrate compliance with section 4.2.13 of this Part.	Council's City Design and Public Domain Section is satisfied with the proposal.	Yes
4.	Locate non-residential uses at ground level that address all street frontages (and laneway/service way frontages, where possible).	The revised proposal satisfactorily activates the street frontages of Macquarie Street and Carey Street.	Yes

5. Develop a maximum of two levels of above-ground car parking, provided it is sleeved by other uses on street frontages and appropriately screened or sleeved by other uses on lane/serviceway frontages. Aboveground parking must achieve minimum floor to ceiling heights that would permit adaption for another use (e.g. commercial/retail or residential).	Complies. Only below ground parking is proposed.	Yes
6. Construct buildings according to the requirements illustrated in Figure 4.7, Figure 4.8 or Figure 4.9, depending on the location of the site.	The revised proposal has reduced the podium of the development to 21m in height or 6-storey. Floor plates comply.	Yes

	1 Ashiova living and warling	The proposal does not	Vac
4.2.6 Building	Achieve living and working	The proposal does not	Yes
_	environments with good	contravene any of these	
Floor Plates	internal amenity and	requirements.	
	minimise the need for		
	artificial heating, cooling	Residential floor plate –	
	and lighting.	644.2m ²	
	2. Provide viable and useable		
	commercial and/or	Hotel floor plate – 1152.7m ²	
	residential floor space.		
	3. Contribute to useable and		
	pleasant streets and public		
	domain at ground level by		
	controlling the size of upper		
	level floor plates of		
	buildings.		
	4. Reduce the apparent bulk		
	and <u>scale</u> of buildings by		
	limiting the size of		
	the building.		
	Design the floor plate sizes		
	and depth of buildings for		
	Fine Grain and Midrise		
	sites as indicated in		
	the <u>building</u> envelopes. 2. Provide a maximum GFA o	:	
	700 <u>m</u> 2 per level for		
	residential towers with		
	maximum length of		
	elevation of 45 <u>m</u> .		
	3. Comply with ADG		
	standards		
	for <u>building</u> depth and number of apartments.		
	•		
	4. Provide a maximum GFA o		
	1,000 <u>m</u> 2 per level for		
	commercial towers with		
	maximum length of		
	elevation of 45 <u>m</u> . Where		
	sites are greater than 2,000m ² a proportionally		
	larger GFA per floor may be considered.		
40764		1	
4.2.1 Street All	gnments and Street Setbacks		

Controls	Buildings are to comply with the front setbacks as set out in Figures 4-12.	Required setbacks: - Macquarie St = 0 - Carey St = 4.5m landscaped area Proposed: - Macquarie St = 0 – 5.4m for the lower part of the building - Carey Street = 0 for the podium and 4.5m from the tower.	N/A Yes No
	2. Construct perimeter block buildings and podiums, which comply with the building envelope requirement, to the street and side boundaries (0m setback).	The perimeter part of the building is proposed to Macquarie St and Carey St.	Yes
	6. Pave the land in the set- back zone to match the paving in the public street so that it provides a seamless and level ground plane.	Condition of consent	Yes
	7. Ensure that no columns, blade walls or other building elements encroach the ground level of the front setback.	Complies.	Yes
	9. Ensure that minor projections into front building lines and setbacks above ground level are designed for sun shading, entry protection or building articulation and enhance the amenity of the public domain.	Noted	
	10. Allow enclosures or screening of balconies only if they are moveable and aid the amenity of the apartments.	Noted	
4.2.8 Side and	rear boundary setbacks		
	All residential and commercial buildings must comply with the separation distances in SEPP 65 and the ADG unless otherwise agreed with Council in an	For buildings > 25m in height, the ADG requires the following separation distances: Over 25m (9+ storeys):	

approved concept development application.	12m habitable rooms/balconies 6m non-habitable rooms	
	Proposed: - Om setback to eastern side boundary for the podium part of the building to butt against an adjoining perimeter building. - The tower part of the building is setback >18.7m from the eastern side boundary. - >12m from rear boundary.	Yes
	Refer to further discussion below.	
Comments:	•	
The ADG provides some flexibility in areas under transition from low density commercial to mixed immediate locality is within Town Centre area, venvisaged.	l use high-rise development. In addi	tion, the
The proposed side and rear setbacks are appropriate building will satisfactorily integrate with exist analysis shows that neighbouring sites are capa	ting surround buildings and the susc	

analysis snows the	analysis shows that heighbouring sites are capable of re-development.			
2	the site facing the street and the rear boundaries rather than facing side boundaries.	Achieved	Yes	
4.2.9 Minimum Fl	oor to Ceiling Heights			
T h 1 2	The minimum floor to ceiling neights: . Ground floor: 3.6m.	 G/F = 3.34m (floor-to-floor) Level 1 = 3.34m (floor-to-floor) Levels 1– 8 = 3.09m (floor-to-floor) Levels 9-30 = 3.1m (floor-to-floor) 3m provided. The basement levels accommodate passenger vehicles only. Porte Cochere is provided with 4.2m headroom. 	Acceptable Acceptable Yes Yes Yes	
	another use, as above.			

4.2.10 Housing Choice and Mix	 In addition to the provisions for dwelling mix in the ADG, residential apartment buildings and shop-top housing must comply with the following apartment mix and size: Studio and one bedroom units must not be less than 10% of the total mix of units within each development; Three or more bedroom units must not be less than 10% of the total mix of units within each development; Dual-key apartments must not exceed 10% of the total number of apartments; and A minimum of 10% of all dwellings (or at least one dwelling — whichever is greater) to be capable of adaptation for disabled or elderly residents. 	1 Bed – 84 (50%) 2 Bed – 63 (37.5%) 3 Bed – 21 (12.5%) Adaptable Units – 21 (12.5%)	Yes
	2. Adaptable dwellings must be designed in accordance with the Australian Adaptable Housing Standard (AS 4299-1995).	To be dealt with at the DA stage.	Yes
	3. Provide certification from an Accredited Access Consultant confirming that the adaptable dwellings are capable of being modified, when required by the occupant, to comply with the Australian Adaptable Housing Standard (AS 4299-1995)	To be dealt with at the DA stage.	Yes
	4. Ensure car parking and garages allocated to adaptable dwellings comply with the requirements of the relevant Australian Standard for disabled parking spaces.	To be dealt with at the DA stage.	Yes

4.2.11 Deep So	4.2.11 Deep Soil Zones and Site Cover			
	The maximum permitted site coverage for development is specified in Table 4-2. Commercial Core, Fine Crain.	06 3% opverage	Voo	
	Commercial Core, Fine Grain and Midrise: up to 100%	96.3% coverage	Yes	
4.2.12 Public Open Space and Communal Open Space	 Developments with a residential component in all zones must comply with the sections 3D Communal Public Open Space and 4F Common Circulation and Spaces, of the ADG. Consistent with the requirements of the ADG, communal open space is to be collocated with areas of deep soil, where possible. The roof space of residential flat buildings (RFBs) and mixed-use development (including shop-top housing) is to be developed for the purposes of communal open space that incorporate shade structures and amenity facilities (barbecue and rooftop garden) that complement the development. 	No public open space proposed. 569.8m² of residential communal open space is provided on the podium level. 461.6m² of residential communal open space is provided on the rooftop. Total communal open space provided = 1031.4m²	Yes	
Private Open	Submit a landscape plan	A satisfactory landscape plan	Yes	
Space	prepared by a registered landscape architect that demonstrates consistency with the above objectives and section 4V, water management and conservation, of the ADG.	submitted.		
4.2.14 Planting on Structures	Comply with the Section 4P, planting on structures in the ADG in all developments with a residential component and/or communal open space.	A satisfactory landscape plan submitted.		
4.3.3. Active St		The proposal provides as the	Vaa	
	Locate active street frontages on the ground level of all commercial or mixed use buildings,	The proposal provides active frontage to Macquarie Street and Carey Street.	Yes	

	including adjacent through- site links.		
4.3.4 Street Ad	dress	1	•
	Provide a clear street address and direct pedestrian access off the primary street frontage in mixed use and residential developments.	Provided	Yes
	Provide multiple entrances to large developments on all street frontages.	Separate residential lobby is provided to the hotel lobby.	163
	Provide direct 'front door' and/or garden access to the street in ground floor residential units.	No ground floor residential apartments proposed.	N/A
4.3.5 Street and	Building Interface	Lyan m.	
	 Design the area between the building and the public footpath so that it: a) provides visibility to and from the street (if non- residential use); 	Visibility and passive surveillance over the street is achieved via street-facing windows.	Yes
	 c) introduces paving and/or landscaping between the street and the building; and/or 	Front setback areas to be landscaped.	Yes
4.3.7 Awning s	 a. Provide street <u>frontage</u> awning for all new developments on streets identified in Figure 4-13. 	Appropriate colonnade provided along Macquarie St frontage of the site.	Yes
4.3.8 Building	Design and Public Domain Inter	face	
	 Design new buildings that adjoin existing buildings, particularly heritage buildings and those of architectural merit so that they consider: a) the street 'wall' alignment and building envelope; b) the 'depth' within the façade; c) facade proportions; and d) the response to the corners at street intersections. 	It is considered that the design of the front façade of the building and the building envelope is appropriate for the site and surrounding sites, and for the public domain. The revised podium height appropriately matches the eastern adjoining mixed-used of 6 storeys as required by the DCP.	Yes
	Provide balconies and terraces appropriately	Complies	Yes

	orientated where buildings face public spaces.		
	3. Articulate façades to address the street, proportion the building, provide 'depth' in the street wall when viewed obliquely along the street and add visual interest.	The front façade is articulated to provide depth and will add visual interest to the street.	Yes
	4. Use high quality robust finishes and avoid finishes with high maintenance costs, and those susceptible to degradation due to a corrosive environment. Large expanses of rented concrete finish is discouraged.	Achievable	Yes
	5. Select lighter-coloured materials for external finishes including roofs and avoid the use of darker-coloured materials (e.g. black, charcoal) to reduce the urban heat island effect.	The proposed colour palette is considered appropriate.	Yes
(Maximise glazing in the facades for retail uses.	Complies	Yes
	7. For residential components of buildings, do not use highly reflective finishes and curtain wall glazing above ground floor level.	N/A	N/A
	8. Construct only minor projections up to 600mm from building walls into the public space. These must not add to the GFA and must provide a benefit, such as:	Building elements do not encroached into public space.	Yes
	a) expressed cornice lines that assist in enhancing the definition of the street; or	Achievable	Yes
	b) projections such as entry canopies that add visual interest and amenity.	Achievable	Yes

	O Do not locate	Noted	NI/A
	9. Do not locate communication towers such as mobile phone towers, but excluding satellite dishes, on residential buildings or mixed use buildings with a residential component.	Noted	N/A Yes
	10. Incorporate roof top structures, such as air conditioning and lift motor rooms, into the architectural design of the building.	Noted	
	11. Screen air conditioning units on balconies.	Noted	Yes
	12. No clothes drying facilities to be allowed on balconies.	Noted	Yes
4.3.9 Street Intersections and Corner Buildings	 Address all street frontages in the design of corner buildings. Design the corner buildings to respond to the character of the intersection by recognising the different hierarchies of the street typologies. 	The building appropriately addresses Macquarie St and Carey St.	Yes
4.4 Traffic and	Access		
4.4.1 Vehicular	Access and Manoeuvring Area	is	
Fencing	Vehicular access shall be restricted to the secondary street (other than along a High Pedestrian Priority Area) where possible.	Vehicle access is achieved via Carey Street, which is considered appropriate in this case.	Yes
	2. Design of vehicle entry points must be of high quality and relate to the architecture of the building, including being constructed of high quality materials and finishes.	Achievable	Yes
	All weather access: a) Locate and design porte cochere (for hotels only) to address urban design, streetscape, heritage and pedestrian amenity considerations.	Appropriate porte cochere design proposed.	Yes

b) Design porte cochere to be internal to the building, where practical, with one combined vehicle entry and exit point, or one entry and one exit point on two different frontages of the development.	Appropriate porte cochere proposed.	Yes
c) In exceptional circumstances for buildings with one street frontage only, an indented porte cochere with separate entry and exit points across the footpath may be permitted, as long as it is constructed entirely at the footpath level and provides an active frontage at its perimeter.	The porte cochere is off Carey Street, which is considered appropriate.	Yes

4.4.2 On Site Parking	All required car parking is to be provided on site in an underground (basement) carpark except to the extent provided below: - On Fine Grain and Midrise sites, a maximum of one level of surface (at grade) parking may be provided where it is fully integrated into the building design; and - On sites requiring the lodgement of a concept DA, a maximum of one level of surface (at grade) and one additional level of above ground parking may be provided where it is fully integrated into the building design.	Only basement carpark (6 levels) is proposed, except for the Porte Cochere for the hotel.	Yes
	Service and visitor parking is to be provided for all development within the city centre. For sites zoned B3 — Commercial Core or B4 — Mixed Use, service and visitor parking is to be provided as part of the parking required according to clause 7.3 of LLEP 2008, Car parking in Liverpool city centre. Service and visitor parking is to be provided in accordance with the following formula: Residential (including residential components of mixed-use or other developments) 1 space per 10 apartments or part thereof, for visitors; and 1 space per 40 apartments for service vehicles (including removalist vans and car washing bays) up to a maximum of 4 spaces per building All other development	To be addressed at the DA stage.	Yes

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	Sufficient service and delivery vehicle parking adequate to provide for the needs of the development.		
	Provision is to be made for motorcycle parking at the rate of 1 motorcycle space per 20 car spaces.		
	No less than 2% of the total parking demand generated by development shall be accessible parking spaces, designed and appropriately signposted for use by persons with a disability.		
4.5 Environme	ntal Management		
4.5.1 Wind Mitigation	Submit a Wind Effects Report with the DA for all buildings greater than 35m in height.	To be addressed at the DA stage.	Yes
	Submit results of a Wind Tunnel Testing report for buildings over 48m in height		
4.5.2 Noise			
	1. Design development on sites adjacent to road and rail noise sources identified in Figure 4-16, in a manner that shields any residential development from the noise source through the location and orientation of built form on the site, supported by an appropriate acoustic report as required by the State Environmental Planning Policy (Infrastructure) 2007.	Acoustic report submitted and considered satisfactory by Council Environmental Health section.	Yes
	2. Provide an 8m setback from the primary street frontage to any residential component of development located along Terminus Street and the Hume Highway. All residential apartments and / or serviced apartments within a mixed use development should be designed and constructed with double-glazed windows and /	The residential apartments fronting Macquarie Street are not provided with 8m setback, but considered acceptable, having regard to the built form, scale and architecture of the development.	Yes

or laminated windows, solid walls, sealing of air gaps around doors and windows as well as appropriate insulating <u>building</u> elements for doors, walls, roofs and ceilings etc; to provide satisfactory acoustic privacy and amenity	