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Mr Ben Fairfax
Director
Bluestone Capital Ventures No 1 Pty Ltd
Suite 1, Level 6, 71 Macquarie Street
SYDNEY NSW 2000

Our ref.: MP 10_0229

Dear Mr Fairfax,

Subject: Determination of Cronulla Sharks Concept Plan (MP 10_0229)

I am writing to inform you that the above application was approved subject to conditions on 27 August 2012 by the Planning Assessment Commission as delegate of the Minister for Planning and Infrastructure under Part 3A of the *Environmental Planning and Assessment Act* 1979.

A copy of the approval and accompanying plans are enclosed for your records. The Director-General's assessment report is available on the Department's website at:

http://majorprojects.planning.nsw.gov.au/index.pl?action=view job&job id=4485

Your contact officer for this proposal, Mark Brown, can be contacted on 02 9228 6385 or via email at Mark.Brown@planning.nsw.gov.au. Please mark all correspondence regarding the proposal to the attention of the contact officer.

Yours sincerely,

Mark Schofield A / Director

Metropolitan & Regional Projects South

Concept Approval

Section 750 of the Environmental Planning & Assessment Act 1979

As delegate of the Minister for Planning and Infrastructure, under delegation dated 14 September 2011, the Planning Assessment Commission of New South Wales (the Commission) determines:

- (a) pursuant to Section 750 of the Environmental Planning and Assessment Act 1979, to approve the Concept Plan referred to in Schedule 1, subject to the terms of approval in Schedule 2 and the Proponent's Statement of Commitments in Schedule 5;
- (b) pursuant to section 75P(1)(a) of the Environmental Planning and Assessment Act 1979, the further environmental assessment requirements for approval to carry out the development as set out in Schedule 3;
- (c) pursuant to section 75P(1)(b) of the *Environmental Planning and Assessment Act 1979*, that all future stages of the Concept Plan approval are to be subject to Part 4 or Part 5 of the *Environmental Planning and Assessment Act 1979* (except the Project Application that has been issued with Director-General's Requirements being MP 10 0230); and
- (d) pursuant to section 75P(1)(c) of the Environmental Planning and Assessment Act 1979, that no further environmental assessment is required for the subdivision of Lot 11 DP 526492, and pursuant to Section 75J of the Environmental Planning and Assessment Act 1979, to approve the carrying out of that subdivision without further application, environmental assessment or report under Division 2 of Part 3A, subject to the conditions of approval set out in Schedule 4.

Garry West

Member of the Commission

Gabrielle Kibble AO

Member of the Commission

Richard Thorp

Member of the Commission

Sydney

27 August 2012

SCHEDULE 1

PART A: PARTICULARS

Application No.:

MP 10 0229

Proponent:

Bluestone Capital Ventures No.1 Pty Ltd

Approval Authority:

Minister for Planning and Infrastructure

Land:

461 Captain Cook Drive, Woolooware

(Lot 11 DP 526492, Lot 20 DP 529644, Lot 21 DP 529644,

Lot 1 DP 711486 and Lot 1 DP 501920)

Project:

Mixed use development, including:

- staging of proposal into three stages;
- use of the site for a mixed use development with associated public open space;
- indicative building envelopes for the residential and retail / club precinct;
- ground and above ground car parking;
- road works to support the development;
- public pedestrian and cycle paths / boardwalks;
- landscaping areas throughout the site;
- sales and marketing facilities including display units, etc;
- subdivision of Lot 11 DP 526492 into two allotments.

NSW Government Department of Planning & Infrastructure

PART B: NOTES RELATING TO THE DETERMINATION OF MP No. 10_0229

Responsibility for other approvals/ agreements

The Proponent is responsible for ensuring that all additional approvals and agreements are obtained from other authorities, as relevant.

Appeals

The Proponent has the right to appeal to the Land and Environment Court in the manner set out in the Act and the Regulation.

Legal notices

Any advice or notice to the approval authority shall be served on the Director General.

PART C: DEFINTIONS

means the Environmental Planning and Assessment Act, 1979 (as Act

amended).

means advisory information in relation to the approved development. **Advisory Notes**

Sutherland Shire Council Council

means the Department of Planning & Infrastructure or its successors. Department

means the Director General of the Department or his nominee. **Director General**

means the Environmental Assessment prepared by JBA Planning Environmental

dated September 2011. Assessment (EA) means gross building area GBA means gross floor area. **GFA**

means the Minister for Planning & Infrastructure. Minister

means the Major Project described in the Proponent's Environmental MP No. 10 0229

Assessment as amended by the Preferred Project Report.

means the Preferred Project Report and Response to Submissions Project Preferred

prepared by JBA Planning dated March 2012. Report (PPR) Proponent

means Bluestone Capital Ventures No. 1 Pty Ltd or any party acting

upon this approval. means the Environmental Planning and Assessment Regulation, Regulation

2000 (as amended).

End of Schedule 1

PART A - TERMS OF APPROVAL

A1. DEVELOPMENT DESCRIPTION

Concept Plan approval is granted to the following development in three stages as described below:

- Stage 1 neighbourhood retail, medical, and leisure centre on the eastern car park site and redevelopment of the Cronulla Sutherland Leagues Club facilities;
- Stage 2 residential masterplanned estate on the western car park and field area;
- Stage 3 conceptual improvements to playing field facilities and grandstand extensions.

Concept Plan approval is granted to the following development as described below:

- (a) use of the site for a mixed use development with associated public open space;
- (b) indicative building envelopes for the residential and retail / club precinct;
- (c) ground and above ground car parking;
- (d) road works to support the development;
- (e) public pedestrian and cycle paths / boardwalks;
- (f) landscaping areas throughout the site;
- (g) sales and marketing facilities including display units, etc;
- (h) subdivision of Lot 11 DP 526492 into two allotments.

subject to compliance with the modifications of this approval.

A2. DEVELOPMENT IN ACCORDANCE WITH PLANS AND DOCUMENTATION

The approval shall be generally in accordance with MP 10_0229 and the Environmental Assessment, prepared by JBA Planning dated September 2011, except where amended by the Preferred Project Report prepared by JBA Planning dated March 2012 and additional information submitted in May 2012 and in August 2012, and the following drawings:

Concept Plan Drawings prepared by Scott Carver Pty Ltd					
Drawing No.	Revision	Name of Plan	Date		
A121*	D	Urban Form Control Diagram – Site Plan	05/03/12		
A122*	E	Urban Form Control Diagram – Level 1	05/03/12		
A123*	E	Urban Form Control Diagram – Level 2	05/03/12		
A124*	E	Urban Form Control Diagram - Level 3	05/03/12		
A125*	D	Urban Form Control Diagram – Level 4	05/03/12		
A126*	С	Urban Form Control Diagram – Sections and Elevations	05/03/12		

^{*} As amended by the requirements of modification B2 below for a 40 m setback and the August 2012 plans for additional parking

Concept Plan	Drawings pre	epared by Turner & Associates	<u>al</u> nitro y litera. Aren e ulandi inter
Drawing No.	Revision	Name of Plan	Date
A003	F	Envelope Diagram Lower Ground 02-01	05/03/12
A004	F	Envelope Diagram Typical Level	05/03/12
A005	F	Envelope Diagram Upper Level	05/03/12
A006	F	Envelope Diagram Roof Level	05/03/12
A025	В	Envelope West Elevation – Building A, B, C & D Envelope East Elevation – Building E, G & H	05/03/12

A026	В	Envelope South Elevation – Building C & B Envelope North Elevation – Building B, E & F	05/03/12
A027	В	Envelope South Elevation – Building A, E & F Envelope North Elevation – Building D & H	05/03/12
A028	В	Envelope West Elevation – Building F, G & H Envelope East Elevation – Building A, B, C & D	05/03/12

Landscape Co	and the second s		
Drawing No.	Revision	Name of Plan	Date
11017-EA-01*	В	Site Context	March 12
11017-EA-02*	В	Landscape Concept Plan	March 12
11017-EA-03*	D	Landscape Sections and Precedents	May 12
11017-EA-04*	В	Landscape Sections and Precedents	March 12
11017-EA-05*	В	Landscape Sections and Precedents	March 12
11017-EA-06	В	Landscape Sections and Precedents	March 12
11017-EA-07*	С	Planting Strategy	May 12

^{*} As amended by the requirements of modification B2 below for a 40 m setback

Subdivision P	lan prepared	l by Harrison Friedmann & Associates Pty Ltd	
Drawing No.	Revision	Name of Plan	Date
41127DT	2	Plan of Proposed Subdivision of Lot 11 in DP 526492	03/08/11

except for as modified by the following pursuant to Section 75O(4) of the Act.

A3. MAXIMUM GROSS BUILDING AREA / GROSS FLOOR AREA

The maximum Gross Building Area for the development shall not exceed 155,410m², comprising:

- 104,419m² for the Residential Precinct; and
- 50,991m² for the Retail and Club Precinct.

The maximum Gross Floor Area for the development shall not exceed 84,915m², comprising:

- 58,420m² for the Residential Precinct; and
- 26,495m² for the Retail and Club Precinct.

The maximum area for the outdoor deck areas shall not exceed 1,796m², comprising:

- 943m² for the Club; and
- 853m² for the Retail.

A4. CAR PARKING

- (a) The number of car parking spaces to be provided for the development shall comprise:
 - (i) a maximum of 883 spaces for the Residential Precinct (excluding any on-street parking within the newly created on-site streets); and
 - (ii) a minimum of 770 spaces for the Retail and Club Precinct.
- (b) Development must comply with the Concept Plan car parking rates identified in the Environmental Assessment prepared by JBA Planning, dated September 2011, as amended by the Preferred Project Report prepared by JBA Planning, dated March 2012 and the supplementary report dated August 2012, except where amended by the Modifications in Part B.

A5. SHUTTLE BUS SERVICE

The Proponent together with the Club must ensure the site is serviced by a regular bus to Woolooware railway station, from the commencement of operation of the first development under the concept plan.

A6. LAPSING OF APPROVAL

Approval of the Concept Plan shall lapse 5 years after the determination date shown above in this Instrument of Approval, unless an application is submitted to carry out a project or development for which concept approval has been given.

A7. INCONSISTENCY BETWEEN DOCUMENTATION

In the event of any inconsistency between modifications of the Concept Plan approval identified in this approval and the drawings / documents including Statement of Commitments referred to above, the modifications of the Concept Plan shall prevail.

PART B - MODIFICATIONS

B1. CAR PARKING

The rate for visitor car parking spaces in the Residential Precinct shall be modified to 1 space per 5 dwellings.

B2. RIPARIAN SETBACK

The vegetated riparian buffer corridor, to be provided along the foreshore, must be a minimum of 40 metres wide, except for the 70 metres stretch adjacent to the retail loading dock, where the vegetated riparian buffer corridor must be a minimum of 35 metres wide.

End of Schedule 2	

FUTURE ENVIRONMENTAL ASSESSMENT REQUIREMENTS

BUILT FORM

- Future applications shall demonstrate that the development achieves a high standard of architectural design incorporating a high level of modulation / articulation of the buildings and a range of high quality materials and finishes.
- 2. Future applications for the Retail and Club Precinct shall ensure that the frontages to Captain Cook Drive, Woolooware Road and the riparian zone are activated at ground level and demonstrate sufficient articulation to the satisfaction of the consent authority.
- 3. Future applications for the Residential Precinct shall ensure that the frontages to Captain Cook Drive, tidal creek adjacent the western grand stand, Solander Fields and the riparian zone are activated at ground level, including individual direct street address for all ground floor units, and demonstrate sufficient articulation to the satisfaction of the consent authority.
- 4. Future applications for the Grandstand Precinct shall detail the allocation of the gross floor area, including the design and access arrangements consistent with the Concept Plan.

RESIDENTIAL AMENITY

5. Future applications for the Residential Precinct shall demonstrate compliance with the provisions of the State Environmental Planning Policy 65 – Design Quality of Residential Flat Development (SEPP 65) and the accompanying Residential Flat Design Code 2002.

CAR PARKING

- 6. Future applications shall provide the following:
 - (a) Residential Precinct parking is to be provided at the following rate:
 - (i) 1 space per 1 bedroom apartment;
 - (ii) 1 space per 2 bedroom apartments;
 - (iii) 2 spaces per 3 bedroom apartment;
 - (iv) 1 visitor space per 5 apartments; and
 - (v) 1 space per 30m² of commercial GFA.
 - (b) Retail and Club Precinct parking and allocation to uses is to be determined following the submission of a Parking Study.
- 7. Prior to the submission of an application for the redevelopment of the western car park and football fields, details are to be provided which demonstrate that off-site parking arrangements have been finalised and endorsed by the relevant authorities. A revised Peak Event Parking Management Plan is to be submitted with the first application subsequent to the Concept Plan.

SHUTTLE BUS SERVICE

8. Each future application shall demonstrate that necessary agreements have been made in order to secure the ongoing bus service between the site and nearby railway stations.

ROADS AND MARITIME SERVICES

- 9. The first future application subsequent to the Concept Plan shall demonstrate that agreement has been reached between the Roads and Maritime Services and the proponent in regards to:
 - (a) Provision of access to the site off Captain Cook Drive.
 - (b) Details of a pedestrian fence within the median along Captain Cook Drive, between Gannons Road and Woolooware Road.

(c) Provision of a shared pathway along the northern perimeter to provide a linkage between the existing shared path, by running along the mangroves, and the new access road feeding to the proposed signalised intersection of Captain Cook Drive and Woolooware Road

TRAVEL ACCESS GUIDE (TAG) / GREEN TRAVEL PLAN

10. Future applications shall provide details of any Travel Access Guide (TAG) / Green Travel Plan. This should include an investigation of car sharing schemes.

ECOLOGICALLY SUSTAINABLE DEVELOPMENT

11. Future applications shall demonstrate the incorporation of ESD principles in the design, construction and ongoing operation phases of the development, including the selection of fabric and materials, water conservation and management initiatives, and energy efficiency and renewable energy initiatives.

CONSTRUCTION AND OPERATIONAL IMPACTS

12. Future applications shall demonstrate that acoustic and vibration treatments to be implemented have regard to the recommendations of the Noise Impact Assessment prepared by Acoustic Logic, dated 29 July 2011.

SECTION 94 CONTRIBUTIONS

13. Future applications shall demonstrate development contributions to be paid to Council towards the provision or improvement of public amenities and services and will be required as a condition of consent for each detailed stage of the development. The amount of the contribution will be determined in accordance with the requirements of the Contributions Plan current at the time of approval.

PUBLIC DOMAIN AND LANDSCAPING

- 14. Future applications shall provide public domain treatments and landscaping generally in accordance with the landscape concept plans submitted with the PPR and prepared by Aspect Studios. This shall include details of the function and use of each landscaped area.
- 15. Future applications shall demonstrate those treatments and planting within riparian zones along Woolooware Bay and the tidal creek.
- 16. Future applications shall demonstrate how the development provides pedestrian and cycle linkages through the development, suitable for use by persons with disabilities, and in accordance with relevant Australian Standards.
- 17. Future applications shall demonstrate the treatment of the boulevarde within the Residential Precinct to ensure that this area is activated throughout the day.
- 18. Future applications for the shopping centre must demonstrate that shopping trolleys and litter would be contained within the site and managed to prevent impacts to the riparian vegetation and the environment generally.

GROUNDWATER

 Future applications are to demonstrate that the development does not impact upon the health of the groundwater dependant ecosystems.

CONTAMINATION

20. Future applications shall address any potential contamination on the site and implement the recommendation of the Environmental Investigation Services report, dated 30 June 2011, including:

- (a) the site being capped and the development constructed on piles, with excavation / disturbance kept to a minimum to avoid potential mobilisation of any contaminants in the landfill:
- (b) suitable measures being taken to protect the buildings from methane gas and that the Office of Environment Heritage licensed site auditor agree with these measures;
- (c) a Remedial Action Plan (RAP) be prepared that addresses all remedial work necessary to make the site suitable for the proposed development including capping requirements;
- (d) additional investigations are undertaken to address potential data gaps and address other requirements;
- (e) no groundwater is extracted for use on the development;
- (f) suitable management plans are prepared to address any contingencies that may
- (g) an Environmental Management Plan (EMP) is prepared and is noted on the land title.

DEPARTMENT OF PRIMARY INDUSTRIES (FISHERIES)

- 21. Future applications shall demonstrate that Department of Primary Industries (Fisheries) requirements have been met in relation to:
 - (h) mangroves not being harmed in upgrading the existing mangrove boardwalk;
 - (i) the foreshore boardwalk being set back from the crown of mangrove trees so that maintenance trimming for safety purposes will be not required over time;
 - (j) the proposed seawall being designed according to the principles in the 'Environmentally Friendly Seawall Guidelines' produced by the former Department of Environment and Climate Change and Sydney Metropolitan Catchment Management Authority.

OFFICE OF ENVIRONMENT AND HERITAGE

- 22. Future applications shall demonstrate that Office of Environment and Heritage requirements have been met in relation to:
 - (a) a Stormwater Management Plan (SMP) that details how all stormwater runoff will be collected and treated:
 - (b) a Noise Management Plan (NMP) that investigates the likely impacts of construction and ongoing operational noise on fauna using the adjacent estuarine areas as habitat:
 - (c) a Lighting Management Plan (LMP) that minimises the impacts of light spill on threatened fauna using the adjacent estuarine areas as roosting and foraging habitat:
 - (d) a Bird Management Plan (BMP) that investigates the potential for bird strike from reflective surfaces associated with the development and provides details of the construction materials and design methods that will be used to avoid or minimise the likelihood of bird strike;
 - (e) a flood study that details potential impacts on Towra Point Nature Reserve in the event of a flood and includes strategies for preventing impacts;
 - (f) a leachate management plan to ensure that no leachate from the landfill on the site is exported to the Towra Point Nature Reserve;
 - (g) an Acid Sulphate Soil Management Plan prepared by a suitably qualified person in accordance with the Acid Sulphate Soil Assessment Guidelines (Acid Sulphate Soil Management Advisory Committee, 1998); and
 - (h) an assessment of Aboriginal heritage.

SYDNEY WATER

- 23. Future applications shall address Sydney Water's requirements in relation to:
 - (a) the required upsizing of the existing 150 mm drinking water main to a 200 mm main from the existing 375 mm main on the corner of Kurnell Road and Hume Road;

- (b) the required upsizing of the existing 225 mm wastewater main to a 300 mm main in Captain Cook Drive, will require an extension of at least one metre inside the property boundary; and
- (c) the submission of an application, should the development generate trade wastewater, to discharge trade wastewater to the sewerage system before business activities commence.

STAGING OF DEVELOPMENT

24. The first application shall provide details of the final form of staging of the development to ensure the orderly and coordinated development of the site. The initial stages of the development should include the construction of the Retail and Club precinct within the eastern portion of the site.

Each stage described shall provide full details of inclusions in respect of:

- (a) demolition;
- (b) earthworks;
- (c) buildings and all other structures;
- (d) any elements of the overall public domain plan to be dedicated or embellished;
- (e) any site remediation works;
- (f) stormwater management works;
- (g) any vehicular or pedestrian access to the site;
- (h) measures to mitigate and manage nuisance caused by stages under construction to completed stages and clashes between stages including vehicle access, noise, parking and safety; and
- (i) waste and construction management.

An access application shall be made to Council to obtain footpath crossing and boundary alignment levels before commencing the detailed design of internal driveways, paths and car park area.

CRIME PREVENTION THROUGH ENVIRONMENTAL DESIGN

25. Future applications shall demonstrate that the layout of the buildings and landscape treatments adopt the principles of Crime Prevention through Environmental Design.

TRANSMISSION LINES

- 26. Future applications shall demonstrate that EMF exposure to the northern most residential building envelopes is minimised taking into account a precautionary principle approach in consultation with Ausgrid. Such measures shall include those matters outlined in the Bluestone Property Solutions letter dated 5 June 2012.
- 27. Future applications shall demonstrate that the recommendations of Magshield Products (Aust.) International Pty Ltd report dated 7 June 2012 in relation to the EMF mitigation measures comprising reversal of two outer phases of feeder 917, have been implemented.
- 28. Future applications shall address required access provisions by Ausgrid.

SPORTING FIELDS

29. The first application for the Residential Precinct shall demonstrate that a site has been identified and agreements reached for the replacement of the two western playing fields, with the sporting fields completed prior to construction commencing on the residential component.

End of Schedule 3

SUBDIVISION CONDITIONS OF CONSENT

Restriction as to User

 Prior to the issue of an Occupation Certificate for the Retail Development, documentary rights of carriageway must be created between Lot 1 and Lot 2 that enables parking within Lot 1 from users of Lot 2 and created pursuant to Section 88B of the Conveyancing Act 1919, to Council's satisfaction.

Publicly Accessible Land

2. Prior to the issue of an Occupation Certificate for the Retail Development, rights of way, easements and positive covenants must be created over the publicly accessible land for the site to provide and maintain public access, pursuant to Section 88B of the Conveyancing Act 1919.

Sydney Water Certificate

3. A Section 73 Compliance Certificate under the Sydney Water Act 1994 must be obtained from Sydney Water Corporation.

Application must be made through a authorised Water Servicing Coordinator. Please refer to the Building Development and Plumbing section on the web site www.sydneywater.com.au then refer to the "Water Servicing Coordinator" under "Developing your Land" or telephone 13 20 92 for assistance.

Following application a "Notice of Requirements" will advise of water and sewer infrastructure to be built and charges to be paid. Please make early contact with the Coordinator, since building of water / sewer infrastructure can be time consuming and may impact on other services and building, driveway or landscape design.

The Section 73 Certificate must be submitted to Council or the PCA prior to a Subdivision Certificate being issued.

STATEMENT OF COMMITMENTS

(Source: Preferred Project Report)

Sul	biect	Comments	Approved By	Timing
1.	Approved	Future applications for development will be generally	Relevant	Ongoing.
••	Development	in accordance with the scheme described at Section	consent or	
	Development	3.0 of the Environmental Assessment Report, as	approval	
		amended in Section 5.0 of this Preferred Project	authority	
		Report, the Masterplan and Retail Concept Plans	•	
		prepared by Scott Carver and Associates, the		
		Residential Built Form Controls Drawings prepared		
		by Turner and Associates, the Landscape Concept		
		Plans prepared by ASPECT Studios, and the		
		Plans prepared by ASPECT Studios, and the		
		Roadworks and Stormwater Plans prepared by AT+L.		
2.	Contamination and	An OEH licensed independent contaminated site		
	Acid Sulfate Soils	auditor shall be appointed to review future site		
		investigations		
		Any condition included on the Site Audit Statement		
		shall become a condition of this consent		
		Future applications for development will be	Relevant	Relevant
		accompanied by a Phase 2 detailed Site	Consent	application for
		Investigation report to address site contamination.	Authority.	development.
		Future applications for development will be	Relevant	Relevant
		accompanied by an Acid Sulfate Soils	Consent	application for
		Management Plan prepared in accordance with the	Authority.	development.
		Acid Sulfate Soils Assessment Guidelines		
		(ASSMAC 1998)		
		Additional groundwater monitoring wells shall be	Site Auditor	Ongoing
			Site Additor	Origonia
		installed on the site to obtain a more accurate		
		understanding of groundwater conditions and		
		inform the Phase 2 investigations.		
		Groundwater shall not be extracted for use in the		Ongoing
		development.		ļ
		Future applications for development will include a	Relevant	Relevant
		Methane Gas Management Plan. The plan shall	Consent	application fo
		include details of proposed methane gas	Authority	development.
		monitoring and management on the site to protect		
		buildings from the ingress of Methane gas. The		
		Plan shall be approved by the Site Auditor.		
_	Tueffic Management	The proponent shall work with NSW Transport and	Relevant	Ongoing.
3.	Traffic Management	Sutherland Shire Council to investigate the most	Consent	
		effective route for a public bus route servicing the	Authority.	
			Additionty.	
		site.	Danartmant	Ongoing
		The proponent shall provide a shuttle bus	<u>Department</u>	Ongoing
		service operating between the site and	of Planning	
		Woolooware Station for a period of time	and	
		beginning with the commencement of works on	<u>Infrastructure</u>	
		the subject site and ending when the site is		
		first serviced by a public bus route. Details of		
		the capacity and frequency of the shuttle bus		
		service shall be submitted with each Project		
		Application/Development Application.		
		Future applications for development shall include	Relevant	Relevant
		provision for on-site bicycle parking and the	Consent	application for
		provision of shower/amenities for employees in	Authority.	development
			Additionty.	development
		accordance with relevant standards.	D-1	Relevant
		A draft Travel Access Guide (TAG) will be	Relevant	*
		submitted with future Project / Development	Consent	application for
		Applications for the neighbourhood retail centre	Authority.	Retail centre
		and Shark Club development. The draft TAG will		Club
		address:	1	development
		Provision of public transport information		
		for employees		
		1	ļ	
		Encourage walking / cycling		
		Display of travel information		
		Transport information at the retail centre 's		
		Information Desk		
			}	
		Notice board advertising transport options		
		and connections		
		and connections Future applications for development shall include a	Relevant Consent	Relevant application for

St	ıbject	Comments (1986) and the second	Approved By	Timing
		incorporate parking and transport related arrangements. The revised plan shall be prepared in population with Sutherland Shire Council.	Authority	development.
		in consultation with Sutherland Shire Council. The future Project Application for development of the neighbourhood retail centre shall include detailed plans of the following proposed road and	Relevant Consent Authority.	Relevant application for development.
		 intersection upgrades: Signalised intersection including pedestrian activated traffic signal on Captain Cook Drive at the western entry point Relocated and signalised intersection of the junction of Captain Cook Drive and Woolooware Road and northern extension of Woolooware 	Account of the Control of the Contro	
		Road Modifications to Captain Cook Drive to accommodate bus bays		Average in the state of the sta
		The First Development Application for residential development shall include detailed plans of the proposed signalised intersection at the entry point with Captain Cook Drive and proposed timing of intersection works.	Relevant Consent Authority.	Relevant application for development.
		The proponent shall also provide: Pedestrian fencing along Captain Cook Drive between Gannons Road and Woolooware Road Appropriate pedestrian crossing on Gannons Road to be approved by the Local Traffic	Relevant Consent Authority.	Relevant application for development.
4.	Stormwater and Flooding	Committee. Future applications for development shall include a detailed Stormwater Management Plan addressing: * water quality management measures to be implemented including Water Sensitive Urban Design	Relevant Consent Authority.	Relevant application for development.
		 provide details with regards to improvements in water quality and the hydraulic regimes to protect the mangrove areas in the drainage channel and Woolooware Bay. Future applications for development shall include a 	Relevant	Relevant
		detailed flood assessment incorporating: Prepare hydrologic model of the catchment draining to the site using the RAFTS modelling software. Assessment of the 1 in 20, 1 in 100 year and PMF events climate change impact considered by increasing design rainfall intensities of each storm in accordance with state government policy.	Consent Authority.	application for development.
		Prepare detailed hydrologic model for the site using the TUFLOW 2D flood modelling system. This will require a detailed contour survey of the site and surrounding areas.		
		Review pre- and post-development flooding inundation levels /extents. Produce hydraulic hazard map for the		
		developed site. Assess development and community safety on flood prone land up to the PMF in accordance with the NSW FDM (2005), relevant sections of Council's DCP and other relevant guidelines.		
		Future applications for development will address the NSW Coastal Planning Guideline: Adapting to Sea Level Rise.	Relevant Consent Authority.	Relevant application for development.
		Future applications for development will be accompanied by a draft Erosion and Sediment Control Plan	Relevant Consent Authority.	Relevant application for development.
5.	Noise	Future applications for development will be accompanied by a Noise Report which	Relevant Consent	Relevant application for

Su	bject	Comments	Approved By	Timing
		demonstrates compliance with the relevant standards for internal amenity.	Authority.	development.
		Future applications for development will address	Relevant	Relevant
		any potential noise impacts on flora and fauna in	Consent	application for
		proximity to the development site.	Authority.	development.
_	A	Proponent shall consult with the Cronulla	Relevant	Relevant
ì.	Community		Consent	application for
		Caringbah Junior Rugby League Football Club,	Authority.	development.
		Cronulla Sutherland Water Polo, Sutherland	Authority.	development.
		Shire Council, Cronulla High School and the NSW		
		Department of Education and Training in order to		
		facilitate the provision of new facilities for the Club.		
		Appropriate facilities shall be identified prior to the		
		commencement of works on the western		
		(residential) portion of the development site.		
	Environmentally	Future applications for development shall address	Relevant	Relevant
•	Sustainable	the environmental performance targets outlined in	Consent	application for
		the Executive Summary to Cronulla Sharks	Authority.	development.
	Development		Authority.	development.
		Redevelopment ESD DA Report prepared by		
		Cundall (Appendix R of Environmental		
		Assessment Report).		
	Ecology	Proponent shall prepare and implement a	Relevant	Relevant
		vegetation management plan VMP for the	Consent	application fo
		foreshore riparian buffer areas. The VMP shall be	Authority.	development
		submitted with the future applications for	•	· ·
		development and address:		
		•		
		 suitable design; 	S. C.	
		 retention, where appropriate of existing native 		
		vegetation;		
		 species selection and propagation; 		
		 replanting techniques; 		
		 removal and disposal of weeds; 		
		 ongoing monitoring and adaptive management. 		
		Revegetation shall be undertaken using local	Relevant	On-going as
		provenance species that are consistent with	Consent	part of VMP
		estuarine vegetation communities (i.e. mangrove -	Authority.	
		coastal saltmarsh - swamp oak floodplain forest)	'	ĺ
		Future applications for development to the north of	Relevant	Relevant
			Consent	application for
		the retail site shall incorporate species	Authority.	development
		characteristic of the Swamp Oak Floodplain Forest	Additionty.	development
		endangered ecological community in quantities		
		commensurate to that removed elsewhere within		
		the site, if relevant.		
		Any future application for the reconstruction of the	Relevant	Ongoing
		western grandstand of Toyota Stadium will	Consent	
		incorporate an appropriate environmental buffer to	Authority.	
				ļ
		the tidal stormwater channel where practical.	Polerent	Dolovo-t
		Future applications for development will address	Relevant	Relevant
		any potential light spill impacts on flora and fauna	Consent	application for
		in proximity to the development site.	Authority.	development
		Should detailed surveys for the Large-footed	Relevant	Ongoing
		Myotis confirm the presence of this species	Consent	
		roosting within the mangroves adjoining the	Authority.	
		site, specific management plans will be	radionty.	1
		developed and implemented to prevent adverse		
		impacts as a result of the proposed		
		development.	ļ	
).	Access	Future applications for development will	Relevant	Relevant
		demonstrate compliance with the relevant	Consent	application for
		provisions of the DDA Premises Act, Building Code	Authority.	development
		of Australia 2011and the applicable Australian	1	1
		Standards for access.	Dolove-t	Onneine
10.	. Archaeology	If Aboriginal objects are identified during the	Relevant	Ongoing.
		development, works must stop immediately and	Consent	
		the Office of Environment and Heritage and an	Authority.	
		archaeologist be contacted	1	
	. Developer	Future applications shall demonstrate	Relevant	Relevant
	, Developer	development contributions to be paid to	Consent	application fo
11	Contributions	dovolonment contributions to be paid to	(()) (() () ()	1 24 CHARLES HAR COMMON AND AND AND AND AND AND AND AND AND AN

Subject	Comments	Approved By	Timing	5 : 1
	of public amenities and services. This shall be			
	by way of either the proponent entering into a			
	Voluntary Planning Agreement (VPA) with			
	Sutherland Shire Council or the payment of			
	Section 94 developer contributions as a			
	condition of consent for each detailed stage of		1	
	the development in accordance with the			
	requirements of Council's Contributions Plan			
	current at the time of approval.			