## Attachment 2 - Greater Metropolitan Regional Environmental Plan No 2 - Georges River Catchment

Part 2 – Planning Principles

Requirement	Comment
General principles	
Aims, objectives and planning principles of this plan	The development is consistent with the aims, objectives and planning principles of the plan.
the likely effect of the proposed plan, development or	The proposed development is considered unlikely
activity on adjacent or downstream local government	to result in any adverse impact on adjacent or
areas,	downstream local government areas.
the cumulative impact of the proposed development	The cumulative impacts of development on the
or activity on the Georges River or its tributaries,	Georges River and its tributaries have been assessed as satisfactory in this instance.
any relevant plans of management including any	No relevant plans of management are available for
River and Water Management Plans approved by the	consideration.
Minister for Environment and the Minister for Land	
and Water Conservation and best practice guidelines	
approved by the Department of Urban Affairs and	
Planning (all of which are available from the	
respective offices of those Departments),	The managed is not incompleted with the Occurre
the Georges River Catchment Regional Planning	The proposal is not inconsistent with the Georges
Strategy (prepared by, and available from the offices of the Department of Linban Affairs and Planning)	River Catchment Regional Planning Strategy.
of, the Department of Urban Affairs and Planning), all relevant State Government policies, manuals and	There are no relevant policies, manuals or
guidelines of which the council, consent authority,	I here are no relevant policies, manuals or guidelines available.
public authority or person has notice,	guidelines available.
whether there are any feasible alternatives to the	The subject site is zoned for this type of
development or other proposal concerned.	development and given the lack of adverse
development of other proposal deficement.	impacts on the catchment, it is not considered
	necessary to investigate alternatives to the
	development in this instance.
Specific planning principles	
Acid sulfate soils	
Disturbance of acid sulfate soil areas is to be avoided	The subject site is not affected by acid sulphate
or minimised and those areas are to be protected in	soils,
accordance with the requirements set out in the Acid	
Sulfate Soils Assessment and Management	
Guidelines prepared by the Acid Sulfate Soils	
Management Advisory Committee. Measures to minimise that disturbance are to take into account the	
following:	
(a) verification of the existence, locations and extent	
of acid sulfate soils,	
(b) the capacity of land to sustain the proposed land	
uses, having regard to:	
(i) potential impacts on surface and groundwater	
quality and quantity, and	
(ii) potential impacts on ecosystems and on	
biodiversity, and	
(iii) potential impacts on agricultural, fisheries and	
aquaculture productivity, and	
(iv) any likely engineering constraints and impacts	
on infrastructure, and	
(v) cumulative environmental impacts.	
Bank disturbance	The proposed development does not involve
Disturbance of the bank or foreshore along the	disturbance of the bank or foreshore along the
Georges River and its tributaries is to be avoided	Georges River or any of its tributaries.
and those areas and any adjoining open space	
or vegetated buffer area must be protected from	

degradation.	
Flooding	
The following are to be recognised:  (a) the benefits of periodic flooding to wetland and other riverine ecosystems,	The proposed development will not increase flooding or stormwater runoff.
(b) the pollution hazard posed by development on flood liable land in the event of a flood,	
(c) the cumulative environmental effect of development on the behaviour of flood water and the importance of not filling flood prone land.	
Industrial discharges The discharging of industrial waste into the Georges River or its tributaries must be avoided and the requirements of the relevant consent authority and licensing authority must be met in those instances where industrial discharges into the river and its tributaries occur.	The proposal does not involve the discharge of industrial waste into the Georges River or its tributaries.
Land degradation Land degradation processes, such as: (a) erosion, (b) sedimentation, (c) deterioration of soil structure, (d) significant loss of native vegetation, (e) pollution of ground or surface water, (f) soil salinity and acidity, and	The development will not cause land degradation by way of erosion, sedimentation, pollution, salinity or acidity.
(g) adverse effects on habitats and sensitive natural environments (aquatic and terrestrial) within the Catchment, must be avoided where possible, and minimised	
where avoidance is not possible.	
On-site sewage management The potential adverse environmental and health impact associated with effluent disposal is to be recognised and guarded against by meeting the criteria set out in the Environment Health Protection Guidelines: On-site Sewage Management for single households and the provisions of the Local Government (Approvals) Regulation 1993.	All waste water generated by the proposed development will be disposed of directly to the Sydney Water sewer system.
River-related uses Uses located on immediate foreshore land on the Georges River and its tributaries must be water-related and public access to the foreshore of the river and its tributaries must be provided in order to enhance the environment of the Catchment.	The proposed development is not located on the immediate foreshore land.
Sewer overflows The adverse impact of sewer overflows, including exfiltration, on the environment within the Catchment, and specifically on the water quality of the river and its tributaries, is to be recognised and that issue is to be addressed through appropriate planning and management of development within the Catchment.	The proposal is for specialised retail, food and drink and other low impact uses.
Urban/stormwater runoff The impacts of stormwater runoff, including sewage contaminated runoff into or near streams within the Catchment, is to be minimised and mitigation measures that address urban stormwater runoff are to be implemented in accordance with the local council requirements and the Managing Urban Stormwater series of documents. Development is	An appropriate stormwater management system is included in the proposed development to minimise the impacts of stormwater runoff.

also to be in accordance with the NSW State Rivers and Estuaries Policy available from offices of the Department of Urban Affairs and Planning. Stormwater management must be integrated so that quality, quantity and land use aspects are all encompassed.	
Urban development areas	
The environment within the Catchment is to be protected by ensuring that new or expanding urban development areas are developed in accordance with the Urban Development Program and the Metropolitan Strategy and that the requirements of the NSW Floodplain Development Policy and Manual (prepared by and available from the Department of Land and Water Conservation) are also satisfied. It is important to ensure that the level of nutrients entering the waterways and creeks is not increased by the development.	The proposed development will not increase the level of nutrients entering the waterway.
Vegetated buffer areas Appropriate buffer widths (as identified in item 21 relating to Development in Vegetated Buffer Areas in the Planning Control Table in Part 3) must be retained as a means of improving surface runoff entering into the Georges River or its tributaries.	Not applicable to the subject site.
Water quality and river flows Water quality and river flows within the Catchment are to be improved through the implementation of environmental objectives for water quality and river flows agreed between the Minister for Environment and the Minister for Land and Water Conservation and by the application of consistent decisions affecting the use and management of land.	Not relevant to the subject application.
Wetlands Wetlands must be protected through the application of consistent land use and management decisions that take into account the potential impact of surrounding land uses, incorporate measures to mitigate adverse effects and are in accordance with the NSW Wetlands Management Policy (prepared by and available from the Department of Land and Water Conservation). Wetlands must also be protected by requiring adequate provisions where clearing, construction of a levee, draining or landscaping is to be undertaken.	Not relevant to the subject application.