Planning Secretary's Environmental Assessment Requirements

Section 4.12(8) of the *Environmental Planning and Assessment Act* 1979 Schedule 2 of the Environmental Planning and Assessment Regulation 2000

Application Number	SSD-19618251
Project Name	Elizabeth Enterprise Precinct - Stage 1
Development	Concept plan comprising nine industrial buildings and a Stage 1 development including site preparation, bulk earthworks, road works, stormwater infrastructure and utilities, subdivision and construction of one warehouse and distribution building and ancillary office space with a total gross floor area of 43,555 m ²
Location	Lot 5 DP860456 within the Penrith City Local Government Area
	·
Applicant	Mirvac Projects Pty Ltd
Date of Issue	15/06/2021
General Requirements	The Environmental Impact Statement (EIS) for the development must meet the form and content requirements in clauses 6 and 7 of Schedule 2 of the Environmental Planning and Assessment Regulation 2000 (the Regulation). In addition, the EIS must include: a detailed description of the development, including: an accurate history of the site, including development consents the need for the proposed development justification for the proposed development likely staging of the development likely staging of the development likely interactions between the development and existing, approved and proposed operations in the vicinity of the site plans of any proposed building works contributions required to offset the proposal and infrastructure upgrades or items required to facilitate the development, including measures to ensure these upgrades are appropriately maintained. consideration of all relevant environmental planning instruments, including identification and justification of any inconsistencies with these instruments consideration of issues discussed in the public authority responses to key issues (available on the Department's Planning Portal) a risk assessment of the potential environmental impacts of the development, identifying the key issues for further assessment a detailed assessment of the key issues specified below, and any other significant issues identified in this risk assessment, which includes: a description of the existing environment, using sufficient baseline data an assessment of the potential impacts of all stages of the development, including any cumulative impacts, taking into consideration relevant guidelines, policies, plans and statutes and a description of the measures that would be implemented to avoid, minimise, mitigate and if necessary, offset the potential impacts of the development, including proposals for adaptive management and/or contingency plans to manage significant risks to the environment. a consolidated summary of all the proposed environmental management and

a report from a qualified quantity surveyor providing:

- a detailed calculation of the capital investment value (CIV) of the proposal (as defined in clause 3 of the Environmental Planning and Assessment Regulation 2000) of the proposal, including details of all assumptions and components from which the CIV calculation is derived. The report shall be prepared on company letterhead and indicate the applicable GST component of the CIV
- an estimate of the jobs that will be created by the development during the construction and operational phases of the proposed development and
- certification that the information provided is accurate at the date of preparation.

Key issues

The EIS must include an assessment of the potential impacts of the proposal (including cumulative impacts) and develop appropriate measures to avoid, mitigate, manage and/or offset these impacts.

The EIS must address the following specific matters:

- Suitability of the site including:
 - detailed justification for the proposal, including its scope and suitability, and the suitability of the site in the context of the Enterprise and Environment and Recreation zoning applicable to the site under State Environment Planning Policy (Western Sydney Aerotropolis) 2020 (Aerotropolis SEPP);
 - a detailed description of the history of the site, including the relationship between the proposed development, other proposed developments and all development consents and approved plans previously and/or currently applicable to the site; and
 - an analysis of site constraints.
- Statutory and strategic context including:
 - detailed justification that the proposed land use is permissible with consent
 - details of any proposed consolidation or subdivision of land
 - demonstration that the proposal is consistent with all relevant planning strategies, environmental planning instruments, proposed environmental planning instruments, precinct plans, draft precinct plans, development control plans and justification for any inconsistencies. This includes, but are not limited to:
 - State Environmental Planning Policy (State and Regional Development)
 2011 (SRD SEPP)
 - o State Environmental Planning Policy (Infrastructure) 2007 (ISEPP)
 - State Environment Planning Policy (Western Sydney Aerotropolis) 2020 (Aerotropolis SEPP)
 - State Environmental Planning Policy No 33 Hazardous and Offensive Development (SEPP 33)
 - State Environmental Planning Policy No 55 Remediation of Land (SEPP 55)
 - o State Environmental Planning Policy No 64 Advertising and Signage (SEPP 64)
 - o Penrith Local Environmental Plan 2010
 - o Greater Sydney Region Plan A Metropolis of Three Cities
 - o Western City District Plan
 - o Future Transport 2056 and supporting plans
 - o Freight and Ports Plan 2018-2023
 - o Western Sydney Aerotropolis Plan 2020
 - o Western Sydney Aerotropolis DCP Phase 1
 - o Draft Aerotropolis Precinct Plan
- Community and stakeholder engagement including:
 - a detailed community and stakeholder participation strategy which identifies

- who in the community has been consulted and a justification for their selection, other stakeholders consulted and the form(s) of consultation, including justification for the approach;
- a report on the results of the implementation of the strategy including issues raised by the community and surrounding landowners and occupiers;
- details of how issues raised during community and stakeholder consultation have been addressed and whether they have resulted in changes to the development; and
- details of the proposed approach to future community and stakeholder engagement based on the results of consultation.

· Infrastructure requirements – including:

- a detailed written and/or graphical description of infrastructure required on the site, including any upgrades required;
- identification of any infrastructure upgrades required off-site to facilitate the development and describe any arrangements to ensure that the upgrades will be implemented in a timely and orderly manner and maintained;
- an infrastructure delivery and staging plan, including a description of how infrastructure on- and off-site will be coordinated and funded to ensure it is in place prior to the commencement of construction; and
- an assessment of the development's impacts on existing utilities and services and service providers' assets surrounding the site.

Urban design and visual impact – including:

- a visual impact assessment (including photomontages and perspectives) of the development layout and design (buildings and storage areas), including staging, site coverage, setbacks, open space, landscaping, height, colour, scale, building materials and finishes, façade design, signage and lighting, particularly in terms of potential impacts on:
 - o nearby public and private receivers
 - o significant vantage points in the broader public domain;
 - o South Creek and the riparian corridor on site.
- consideration of the layout and design of the development having regard to the surrounding vehicular, pedestrian and cycling networks;
- how the development will protect, maintain and enhance landscaping and biodiversity values; and
- detailed landscaping plans.

Design Excellence – including:

- Prior to lodgement, the design brief and terms of reference setting out how an architectural design competition will be carried out in accordance with the relevant guidelines (such as the GANSW Design Excellence Competition Guidelines) must be reviewed and approved by the Government Architect NSW;
- The proposal must be subject to an architectural design competition carried out in accordance with the approved brief and terms of reference with any recommendations from the competition jury report addressed prior to lodgement;
- The EIS must include a Design Excellence Strategy (DES), including;
 - o demonstrating how the proposed development will exhibit design excellence in accordance with Part 5 of the Aerotropolis SEPP;
 - how the proposed development has addressed recommendations from the competition jury report; and
 - o measures to ensure design integrity will be maintained in subsequent stages of the planning process (such as post approval and any modifications).

· Traffic and transport – including:

 details of consultation with Transport for NSW, including consultation on the relationship between the development and any existing or proposed transport

- infrastructure;
- details of all traffic types and volumes likely to be generated during construction and operation, including a description of haul routes. Traffic flows are to be shown diagrammatically to a level of detail sufficient for easy interpretation;
- an assessment of the predicted impacts of this traffic on road safety and the capacity of the road network, including consideration of cumulative traffic impacts at key intersections using SIDRA or similar traffic model. This is to include the identification and consideration of approved and proposed developments/planning proposals/road upgrades in the vicinity. The assessment needs to consider the impact on Elizabeth Drive for the cumulative operation of the site;
- details of how the proposed development connects to adjoining sites to facilitate their future development for their intended purposes, in accordance with the outcomes of consultation with TfNSW;
- plans demonstrating how all vehicles likely to be generated during construction and operation and awaiting loading, unloading or servicing can be accommodated on the site to avoid queuing in the street network;
- detailed plans of the site access and proposed layout of the internal road and pedestrian network and parking on site in accordance with the relevant Australian Standards, Council's DCP and the draft Aerotropolis Precinct Plan:
- swept path diagrams depicting vehicles entering, exiting and manoeuvring throughout the site;
- details of road upgrades, infrastructure works, or new roads or access points required for the development;
- details of travel demand management measures to minimise the impact on general traffic and bus operations, including details of a location-specific sustainable travel plan (Green Travel Plan and specific Workplace Travel Plan) and the provision of facilities to increase the non-car mode share for travel to and from the site:
- details of the adequacy of existing public transport or any future public transport infrastructure within the vicinity of the site, pedestrian and bicycle networks and associated infrastructure to meet the likely future demand for the proposed development; and
- measures to integrate the development with the existing/future public transport network.

Soil and water – including:

- a topographic assessment and justification demonstrating the proposed earthworks are responsive and contextually appropriate;
- details on how earthworks will be staged/sequenced and managed to minimise potential impacts, particularly on nearby waterways and watercourses;
- an assessment of the development's potential impacts on soil and water resources, topography, hydrology, groundwater, groundwater dependent ecosystem(s), drainage lines, downstream assets, watercourses and riparian lands on or nearby to the site, including mapping and descriptions of existing background conditions and cumulative impacts and measures proposed to reduce and mitigate impacts;
- consideration of the NSW Aquifer Interference Policy (2012) and the Guidelines for Controlled Activities on Waterfront Land (2018);
- a detailed site water balance including identification of water requirements for the life of the development, measures that would be implemented to ensure an adequate and secure water supply is available for the development and a detailed description of the measures to minimise water consumption at the site;

- demonstration satisfactory arrangements for drinking water, wastewater and if required recycled water services have been made;
- characterisation of water quality at the point of discharge to surface and/or groundwater against the relevant water quality criteria (including proposed mitigation measures to manage any impacts to receiving waters and monitoring activities and methodologies);
- a site-specific integrated water management strategy with details of stormwater/wastewater management system including how it will be designed, operated and maintained, including the capacity of on-site detention system(s), on-site sewage management and measures to treat, reuse (including indicative quantities) or dispose of water;
- an assessment of water quality and flow objectives as required by the Draft Aerotropolis Precinct Plan;
- a detailed flooding impact assessment;
- description of the proposed erosion and sediment controls during construction; and
- consideration of salinity and acid sulphate soil impacts.

Noise and vibration – including:

- a quantitative noise and vibration impact assessment for construction and operation of the development, including traffic noise, undertaken by a suitably qualified person in accordance with the relevant Environment Protection Authority guidelines and including an assessment of nearby sensitive receivers:
- cumulative impacts of other existing and proposed developments;
- consideration of potential impacts from the airport on the development including any sensitive land uses; and
- details of the proposed noise mitigation, management and monitoring measures.

· Hazards and risk – including:

- a preliminary risk screening completed in accordance with State Environmental Planning Policy No. 33 — Hazardous and Offensive Development and Applying SEPP 33 (DoP, 2011), with a clear indication of class, quantity and location of all dangerous goods and hazardous materials associated with the development; and
- should preliminary screening indicate that the project is "potentially hazardous" a Preliminary Hazard Analysis (PHA) must be prepared in accordance with Hazardous Industry Planning Advisory Paper No. 6 – Guidelines for Hazard Analysis (DoP, 2011) and Multi-Level Risk Assessment (DoP, 2011).

Biodiversity – including:

- an assessment of the biodiversity impacts in accordance with the Biodiversity Assessment Method and documented in a Biodiversity Development Assessment Report (BDAR); and
- an assessment of the development's impacts on the riparian corridor on site, including detailed interface management measures.

Heritage – including:

- an assessment of non-Aboriginal cultural heritage items and values of the site and surrounding area;
- measures to avoid, reduce or mitigate impacts on non-Aboriginal heritage items:
- identify and describe the Aboriginal cultural heritage values that exist across the development and document in a complete Aboriginal Cultural Heritage Assessment Report (ACHAR);
- consultation with Aboriginal parties including local Aboriginal Council must be undertaken and documented in the ACHAR; and
- a description of the impacts on Aboriginal cultural heritage values and

associated mitigation measures must be included in the ACHAR. Social Impact – including the preparation of a Social Impact Assessment (SIA), which: identifies and analyses the potential social impacts of the development from the point of view of the affected communities and other relevant stakeholders (i.e. how they experience the development); considers how potential environmental changes in the locality may affect people's way of life including community, access to and use of infrastructure, services and utilities, culture, health and wellbeing, surroundings, personal and property rights, decision-making systems, and fears and aspirations, as relevant and considering how different groups may be disproportionately affected; assesses the significance of positive, negative, and cumulative social considering likelihood, duration. severity/scale, impacts extent, sensitivity/importance, and level of concern/interest(s); includes mitigation measures for likely negative social impacts and any proposed enhancement measures; and details of how social impacts will be adaptively monitored and managed over time. Contamination - including an assessment of the site suitability for the proposed use(s) in accordance with SEPP 55. Bushfire - including a bushfire assessment against the requirements of Planning for Bush Fire Protection (NSW Rural Fire Service, 2019). Air Quality - including an assessment of air quality impact at sensitive receivers during construction and operation in accordance with NSW Environment Protection Authority guidelines and details of mitigation, management and monitoring measures. Waste management - including details of the quantities and classification of waste streams generated during construction and operation and proposed storage, handling and disposal requirements. Greenhouse Gas and Energy Efficiency - including an assessment of the energy uses onsite and all reasonable and feasible measures that would be implemented onsite to minimise the development's greenhouse gas emissions. Ecologically Sustainable Development - including a description of how the development will incorporate the principles of ecologically sustainable development in the design, construction and operation of the development. Airport Safeguarding - including a risk assessment of the proposed development on Western Sydney Airport operations and addressing related matters in the Western Sydney Aerotropolis Plan (2020) and the Aerotropolis SEPP. Planning Agreement / Development Contributions – including consideration of any applicable State and local development contributions, such as the Aerotropolis Special Infrastructure Contribution, and/or details of any Voluntary Planning Agreement required should a contributions plan not be in place. **Plans and Documents** The EIS must include all relevant plans, architectural drawings, diagrams and relevant documentation required under Schedule 1 of the Regulation. Provide these as part of the EIS rather than as separate documents. In addition, the EIS must include high quality files of maps and figures of the subject site and proposal. Consultation During the preparation of the EIS, you must consult with the relevant local, State or Commonwealth Government authorities, service providers, community groups and affected landowners. In particular you must consult with:

	· Penrith City Council
	Department of Planning, Industry and Environment, specifically:
	 Central River City & West Parkland City Division, Place Design and Public Spaces Group Cumberland Plain Conservation Plan, Resilience Planning Climate Change and Sustainability Division, Environment, Energy and Science Group Water Group (including the Natural Resources Access Regulator) Commonwealth Department of Infrastructure, Transport, Regional Development and Communications
	· Civil Aviation Safety Authority
	· Endeavour Energy
	· Fire and Rescue NSW
	· Government Architect NSW
	· NSW Rural Fire Service
	· Sydney Water
	· Water NSW
	· TfNSW (including the former Roads and Maritime Services)
	· Western City Parklands Authority
	· Western Sydney Planning Partnership
	· WSA Co Ltd
	· local community and other stakeholders.
	The EIS must describe the consultation process and the issues raised and identify where the design of the development has been amended in response to these issues. Where amendments have not been made to address an issue, a short explanation should be provided.
Further consultation after 2 years	If you do not lodge a Development Application and EIS for the development within 2 years of the issue date of these SEARs, you must consult further with the Planning Secretary in relation to the preparation of the EIS.
References	The assessment of the key issues listed above must take into account relevant guidelines, policies, and plans as identified. While not exhaustive, the following attachment contains a list of some of the guidelines, policies, and plans that may be relevant to the environmental assessment of this proposal.

ATTACHMENT 1

Technical and Policy Guidelines

The following guidelines may assist in the preparation of the environmental impact statement. This list is not exhaustive and not all of these guidelines may be relevant to your proposal.

Many of these documents can be found on the following websites:

http://www.planning.nsw.gov.au

http://www.australia.gov.au/publications

Plans and Documents

The EIS must include all relevant plans, architectural drawings, diagrams and relevant documentation required under Schedule 1 of the Environmental Planning and Assessment Regulation 2000. Provide these as part of the EIS rather than as separate documents.

In addition, the EIS must include the following:

- 1. An existing site survey plan drawn at an appropriate scale illustrating:
 - the location of the land, boundary measurements, area (sqm) and north point
 - the existing levels of the land in relation to buildings and roads
 - location and height of existing structures on the site
 - · location and height of adjacent buildings and private open space
 - · all levels to be to Australian Height Datum (AHD).
- 2. Locality/context plan drawn at an appropriate scale should be submitted indicating:
 - · significant local features such as heritage items
 - the location and uses of existing buildings, shopping and employment areas
 - traffic and road patterns, pedestrian routes and public transport nodes.
- 3. Drawings at an appropriate scale illustrating:
 - · detailed plans, sections and elevations of the proposed buildings
 - detailed plans of proposed access driveways, internal roads, carparking and external alterations to services and infrastructure.
- 4. Schedule of materials, colours and additions. finishes.

Documents to be Submitted

Documents to submit include:

- one (1) electronic copy of all the documents and plans for review prior to exhibition
- other copies as determined by the Department once the development application is lodged.

(Austroads 2019) Guide to Traffic Management – Pt 12: Traffic Impacts of Development (Austroads, 2016) Guidelines for Planning and Assessment of Road Freight Access in Industrial Areas (Austroads, 2014) Bicycle Parking Facilities: Guidelines for Design and Installation (AS 2890.3:2015) Integrated Public Transport Service Planning Guidelines: Sydney Metropolitan Area (TRNSW, 2013) Future Transport Strategy 2056 (TRNSW, 2018) NSW Freight & Ports Plan 2018-2023 (TRNSW, 2018) Soils and Water Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Soil Wind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 1998) NSW State Groundwater Dependent Ecosystems Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012)	Policies, Guid	delines & Plans
Undertaking Engagement Guide – Guidance for State Significant Projects – Exhibition Draft (DPIE, 2020) Traffic, Transport and Access Guide to Traffic Generating Development (RTA, 2002 as updated) Road Design Guide (RMS, 2015-2017) Guide to Traffic Management Part 6: Intersections, Interchanges and Crossings (Austroads 2019) Guide to Traffic Management – Pt 12: Traffic Impacts of Development (Austroads, 2016) Guidelines for Planning and Assessment of Road Freight Access in Industrial Areas (Austroads, 2014) Bicycle Parking Facilities: Guidelines for Design and Installation (Ac 2890, 32015) Integrated Public Transport Service Planning Guidelines: Sydney Metropolitan Area (TiMSW, 2013) NSW Freight & Ports Plan 2018-2023 (TiNSW, 2018) NSW Freight & Ports Plan 2018-2023 (TiNSW, 2018) Soils and Water Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Soil Wind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Policy Framework Document (DLWC 2002) Roudelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW State Groundwater Quality Management of Groundwater Contamination (DEC 2007) NSW State Groundwater Guantity Management Policy (DLWC 2002) Surface Water Managing Utban Stormwater: Strategic Framework Draft (EPA, 1996) Managing Utban Stormwater: Treatment Techniques (DEC, 2006)	Aspect	Policy / Methodology
Traffic, Transport and Access Guide to Traffic Generating Development (RTA, 2002 as updated) Road Design Guide (RMS, 2015-2017) Guide to Traffic Management Part 6: Intersections, Interchanges and Crossings (Austroads 2019) Guide to Traffic Management – Pt 12: Traffic Impacts of Development (Austroads, 2016) Guide lot Traffic Management – Pt 12: Traffic Impacts of Development (Austroads, 2016) Guidelines for Planning and Assessment of Road Freight Access in Industrial Areas (Austroads, 2014) Bicycle Parking Facilities: Guidelines for Design and Installation (AS 2890.3:2015) Integrated Public Transport Service Planning Guidelines: Sydney Metropolitan Area (TINSW, 2013) Future Transport Strategy 2056 (TINSW, 2018) NSW Freight & Ports Plan 2018-2023 (TINSW, 2018) Soils and Water Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Soil Wind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Poulity Protection Policy (DLWC 2002) NSW State Groundwater Dependent Ecosystems Policy (DLWC 2002) NSW State Groundwater Quality Protection Policy (DLWC 2002) NSW State Groundwater Quality Protection Policy (DLWC 2002) Roy State Groundwater Dependent Ecosystems Policy (DLWC 2002) NSW State Groundwater Dependent Ecosystems Policy (DLWC 2002) NSW State Groundwater Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitian Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)	Engagement	
Guide to Traffic Generating Development (RTA, 2002 as updated) Road Design Guide (RMS, 2015-2017) Guide to Traffic Management Part 6: Intersections, Interchanges and Crossings (Austroads 2019) Guide to Traffic Management – Pt 12: Traffic Impacts of Development (Austroads, 2016) Guidelines for Planning and Assessment of Road Freight Access in Industrial Areas (Austroads, 2014) Bicycle Parking Facilities: Guidelines for Design and Installation (As 2890.3:2015) Integrated Public Transport Service Planning Guidelines: Sydney Metropolitan Area (TINSW, 2013) Future Transport Strategy 2056 (TINSW, 2018) Soils and Water Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Wind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land (MOP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 2002) Signification of the Assessment and Management Policy (DLWC 2002) Guidelines for the Assessment and Management Policy (DLWC 2002) Signification of the Assessment and Management Policy (DLWC 2002) Guidelines for the Assessment and Management Policy (DLWC 2002) Signification of the Assessment and Management Policy (DLWC 2002) Signification for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012)		
Road Design Guide (RMS, 2015-2017) Guide to Traffic Management Part 6: Intersections, Interchanges and Crossings (Austroads 2019) Guide to Traffic Management – Pt 12: Traffic Impacts of Development (Austroads, 2016) Guidelines for Planning and Assessment of Road Freight Access in Industrial Areas (Austroads, 2014) Bicycle Parking Facilities: Guidelines for Design and Installation (AS 2890.3:2015) Integrated Public Transport Service Planning Guidelines: Sydney Metropolitan Area (TINSW, 2013) Future Transport Strategy 2056 (TINSW, 2018) Soils and Water Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Soil Wind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (ODP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1997) Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)	Traffic, Transport an	d Access
Guide to Traffic Management Part 6: Intersections, Interchanges and Crossings (Austroads 2019) Guide to Traffic Management – Pt 12: Traffic Impacts of Development (Austroads, 2016) Guidelines for Planning and Assessment of Road Freight Access in Industrial Areas (Austroads, 2014) Bicycle Parking Facilities: Guidelines for Design and Installation (AS 2890.3:2015) Integrated Public Transport Service Planning Guidelines: Sydney Metropolitan Area (TINSW, 2013) Future Transport Strategy 2056 (TINSW, 2018) NSW Freight & Ports Plan 2018-2023 (TINSW, 2018) Soils and Water Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Soil Wind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 2002) Suldelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Stormwater: Strategic Framework. Draft (EPA, 1997) Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		Guide to Traffic Generating Development (RTA, 2002 as updated)
(Austroads 2019) Guide to Traffic Management – Pt 12: Traffic Impacts of Development (Austroads, 2016) Guidelines for Planning and Assessment of Road Freight Access in Industrial Areas (Austroads, 2014) Bicycle Parking Facilities: Guidelines for Design and Installation (AS 2890.3:2015) Integrated Public Transport Service Planning Guidelines: Sydney Metropolitan Area (TINSW, 2013) Future Transport Strategy 2056 (TINSW, 2018) NSW Freight & Ports Plan 2018-2023 (TINSW, 2018) NSW Freight & Ports Plan 2018-2023 (TINSW, 2018) Soils and Water Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Soil Mind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) NSW State Groundwater Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Quality Protection Policy (DLWC 1997) NSW State Groundwater Quality Protection Policy (DLWC 1997) NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Stormwater: Strategic Framework. Draft (EPA, 1997) Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		Road Design Guide (RMS, 2015-2017)
2016		Guide to Traffic Management Part 6: Intersections, Interchanges and Crossings (Austroads 2019)
Areas (Austroads, 2014) Bicycle Parking Facilities: Guidelines for Design and Installation (AS 2890.3:2015) Integrated Public Transport Service Planning Guidelines: Sydney Metropolitan Area (TfNSW, 2013) Future Transport Strategy 2056 (TfNSW, 2018) Soils and Water Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Soil Wind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) Astional Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Dependent Ecosystems Policy (DLWC 2002) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		·
(AS 2890.3:2015) Integrated Public Transport Service Planning Guidelines: Sydney Metropolitan Area (TfNSW, 2013) Future Transport Strategy 2056 (TfNSW, 2018) NSW Freight & Ports Plan 2018-2023 (TfNSW, 2018) Soils and Water Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Wind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land (Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 2002) NSW State Groundwater Quantity Management Policy (DLWC 2002) SWS State Groundwater Quantity Management of Groundwater Policy (DLWC 2002) NSW State Groundwater Quantity Management Policy (DLWC 2002) NSW State Groundwater Quantity Management of Groundwater Contamination (DEC 2007) NSW State Groundwater Quantity Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		Guidelines for Planning and Assessment of Road Freight Access in Industrial Areas (Austroads, 2014)
Area (TfNSW, 2013) Future Transport Strategy 2056 (TfNSW, 2018) NSW Freight & Ports Plan 2018-2023 (TfNSW, 2018) Soils and Water Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Soil Wind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 2002) Guidelines for the Assessment and Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		, ,
NSW Freight & Ports Plan 2018-2023 (TfNSW, 2018) Soils and Water Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Soil Wind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 1998) NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		Integrated Public Transport Service Planning Guidelines: Sydney Metropolitan Area (TfNSW, 2013)
Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Wind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 1998) NSW State Groundwater Dependent Ecosystems Policy (DLWC 2002) RSW State Groundwater Quantity Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		
Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Wind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 1998) NSW State Groundwater Quality Protection Policy (DLWC 2002) NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		NSW Freight & Ports Plan 2018-2023 (TfNSW, 2018)
Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Wind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 1998) NSW State Groundwater Quality Protection Policy (DLWC 2002) NSW State Groundwater Quantity Management Policy (DLWC 2002) NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)	Soils and Water	
Soil Wind Erosion – 2nd Edition (DIPNR, 2003) State Environmental Planning Policy No. 55 – Remediation of Land Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 1998) NSW State Groundwater Quantity Protection Policy (DLWC 2002) NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		National Environment Protection (Assessment of Site Contamination) Measure
State Environmental Planning Policy No. 55 – Remediation of Land Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 1998) NSW State Groundwater Dependent Ecosystems Policy (DLWC 2002) NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)	Soil	
Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of Land (DOP) Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 1998) NSW State Groundwater Dependent Ecosystems Policy (DLWC 2002) NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Council Handbook. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)	3011	
Acid Sulphate Soils Manual (Stone et al. 1998) National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 1998) NSW State Groundwater Dependent Ecosystems Policy (DLWC 2002) NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Council Handbook. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		Managing Land Contamination – Planning Guidelines SEPP 55 – Remediation of
National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC, 2000) NSW State Groundwater Policy Framework Document (DLWC, 1997) NSW State Groundwater Quality Protection Policy (DLWC 1998) NSW State Groundwater Dependent Ecosystems Policy (DLWC 2002) NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Council Handbook. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		
NSW State Groundwater Quality Protection Policy (DLWC 1998) NSW State Groundwater Dependent Ecosystems Policy (DLWC 2002) NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Council Handbook. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		National Water Quality Management Strategy Guidelines for Groundwater
NSW State Groundwater Dependent Ecosystems Policy (DLWC 2002) NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Council Handbook. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		NSW State Groundwater Policy Framework Document (DLWC, 1997)
A NSW State Groundwater Quantity Management Policy (DLWC 2002) Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Council Handbook. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		NSW State Groundwater Quality Protection Policy (DLWC 1998)
Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Council Handbook. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		NSW State Groundwater Dependent Ecosystems Policy (DLWC 2002)
Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007) NSW Aquifer Interference Policy (NOW, 2012) Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Council Handbook. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)	Groundwater	NSW State Groundwater Quantity Management Policy (DLWC 2002)
Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Council Handbook. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)	Groundwater	Guidelines for the Assessment and Management of Groundwater Contamination (DEC 2007)
(NOW, 2011) Australian Groundwater Modelling Guidelines (NWC 2012) Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Council Handbook. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		NSW Aquifer Interference Policy (NOW, 2012)
Surface Water Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996) Managing Urban Stormwater: Council Handbook. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources (NOW, 2011)
Managing Urban Stormwater: Council Handbook. Draft (EPA, 1997) Managing Urban Stormwater: Treatment Techniques (DEC, 2006)		Australian Groundwater Modelling Guidelines (NWC 2012)
Managing Urban Stormwater: Treatment Techniques (DEC, 2006)	Surface Water	Managing Urban Stormwater: Strategic Framework. Draft (EPA, 1996)
		Managing Urban Stormwater: Council Handbook. Draft (EPA, 1997)
Managing Urban Stormwater: Source Control. Draft (EPA, 1998)		Managing Urban Stormwater: Treatment Techniques (DEC, 2006)
		Managing Urban Stormwater: Source Control. Draft (EPA, 1998)

	Managing Urban Stormwater: Harvesting and Reuse (DEC, 2006)
	National Water Quality Management Strategy: Water quality management - an outline of the policies (ANZECC/ARMCANZ)
	National Water Quality Management Strategy: Policies and principles - a reference document (ANZECC/ARMCANZ)
	National Water Quality Management Strategy: Implementation guidelines (ANZECC/ARMCANZ)
	National Water Quality Management Strategy: Australian Guidelines for Fresh and Marine Water Quality (ANZECC/ARMCANZ)
	National Water Quality Management Strategy: Australian Guidelines for Water Quality Monitoring and Reporting (ANZECC/ARMCANZ)
	Using the ANZECC Guideline and Water Quality Objectives in NSW (DEC)
	NSW State Rivers and Estuaries Policy (1993)
	State Water Management Outcomes Plan
	NSW Government Water Quality and River Flow Environmental Objectives (DECC)
	Approved Methods for the Sampling and Analysis of Water Pollutants in NSW (DEC)
	Technical Guidelines: Bunding & Spill Management (DECC)
	NSW Floodplain Development Manual 2005
	NSW Guidelines for Controlled Activities on Waterfront Land (NOW 2012)
	Environmental Guidelines: Use of Effluent by Irrigation (DECC 2004)
	Environmental Guidelines: Use of Effluent by Irrigation (DECC 2004)
	National Water Quality Management Strategy - Guidelines For Water Recycling: Managing Health And Environmental Risks (Phase 1) 2006 (EPHC, NRMMC & AHMC)
Wastewater	National Water Quality Management Strategy – Guidelines for Water Recycling: Managing Health and Environmental Risks (Phase 2) (EPHC, NRMMC & AHMC, 2009)
	National Water Quality Management Strategy: Guidelines for Sewerage Systems - Effluent Management (ARMCANZ/ANZECC)
	National Water Quality Management Strategy: Guidelines for Sewerage Systems - Use of Reclaimed Water (ARMCANZ/ANZECC)
	Recycled Water Guidance Document: Recycled Water Management Systems (DPI 2015)
Hazards and Risk	
	State Environmental Planning Policy No. 33 – Hazardous and Offensive Development
	Applying SEPP 33 – Hazardous and Offensive Development Application Guidelines (DoP, 2011)
	AS/NZS 4360:2004 Risk Management
	HB 203:2006 Environmental Risk Management – Principles and Process
	Hazardous Industry Planning Advisory Paper No. 6 – Guidelines for Hazard Analysis
	Planning Advisory Paper No. 4 – Risk Criteria for Land Use Safety Planning (DUAP)
Biodiversity	
	Biodiversity Conservation Act 2016
	Biodiversity Assessment Method (OEH, 2017)

Guidelines for Controlled Activities on Waterfront Land (NRAR, 2018)

Heritage	
	Heritage Act 1977
	NSW Heritage Manual (HO and DUAP, 1996)
	The Burra Charter (ICOMOS Australia, 2013)
	Statements of Heritage Impact (HO and DUAP, 2002)
	Code of Practice for the Archaeological Investigation of Aboriginal Objects in New South Wales (DECCW, 2010)
	Guide to Investigating, Assessing and Reporting on Aboriginal Cultural Heritage in NSW (DECCW, 2011)
	Aboriginal Cultural Heritage Consultation Requirements for Proponents 2010 (DECCW, 2010)
Noise and Vibration	
	Acoustics - Description and measurement of environmental noise (AS1055:2018)
	Noise Policy for Industry (EPA, 2017)
	NSW Road Noise Policy (DECCW, 2011)
	Noise Criteria Guideline (RMS, 2015)
	Noise Mitigation Guideline (RMS, 2015)
	Interim Construction Noise Guideline (DECC, 2009)
	Assessing Vibration: A Technical Guide (DEC, 2006)
	Environmental Criteria for Road Traffic Noise (EPA, 1999)
	Technical Basis for Guidelines to Minimise Annoyance Due to Blasting
	Overpressure and Ground Vibration (ANZECC 1990)
	BS 6472-1:2008 Guide to evaluation of human exposure to vibration in buildings. Vibration sources other than blasting (2008)
	Noise Guide for Local Government (EPA, 2013)
Air Quality	
	Protection of the Environment Operations (Clean Air) Regulation 2010
Air Quality	Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales (DEC, 2007)
	Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales (EPA, 2016)
Odour	Assessment and Management of Odour from Stationary Sources in NSW (DEC 2006)
Greenhouse Gas	AGO Factors and Methods Workbook (AGO, 2018)
	Guidelines for Energy Savings Action Plans (DEUS, 2005)
Bushfire	5, 5
	Planning for Bushfire Protection (RFS, 2019)
Waste	. Islamming the Laterance in telecontent (i.e. e., 2016)
	Waste Avoidance and Resource Recovery Strategy 2014-2021 (EPA)
	The National Waste Policy: Less Waste More Resources 2009
	Waste Classification Guidelines (EPA, 2014)
	Standards for Managing Construction Waste in NSW (FPA 2018)
Urban Design and Visu	Standards for Managing Construction Waste in NSW (EPA, 2018)
Urban Design and Visu	

	Greener Places (Government Architect NSW, 2020)
Social	
	Social Impact Assessment Guideline (DPE, 2017)
	Draft Social Impact Assessment Guideline (DPIE, 2020)