

Level of assessment	Matter	Cumulative Impact Assessment	Engagement	Relevant government plans, policies and guidelines	Scoping report reference
Detailed	Amenity - noise	N	General	<ul style="list-style-type: none"> • Construction Noise Strategy (Transport for NSW, 2012) • Interim Construction Noise Guideline (Department of Environment, Climate Change and Water, 2009) • NSW Industrial Noise Policy (Environment Protection Authority, 2000) • Rail Infrastructure Noise Guideline (Environment Protection Authority, 2013) • NSW Road Noise Policy (Environment Protection Authority, 2011) • Assessing Vibration: A Technical Guideline (Department of Environment and Conservation, 2006) • German Standard DIN 4150-3: Structural Vibration – Effects of Vibration on Structures • Environmental Noise Management Assessing Vibration: A Technical Guideline (Department of Environment and Conservation, 2006) • Technical Basis for Guidelines to Minimise Annoyance due to Blasting Overpressure and Ground Vibration (Australian and New Zealand Environment Council, 1990). 	Section 6.1
	Built environment – private property	N	General	<ul style="list-style-type: none"> • Environmental Planning and Impact Assessment Practice Note: Socio-economic Assessment (Roads and Maritime Services, 2013). • Refer to Scoping Report for further discussion on approach to assessment 	Section 6.5
	Amenity - visual	N	General	<ul style="list-style-type: none"> • Refer to Scoping Report 	Section 6.3
	Water – water quality	N	General	<ul style="list-style-type: none"> • Acid Sulphate Soils Assessment Guidelines (Department of Planning, 2008) 	Section 6.11

Level of assessment	Matter	Cumulative Impact Assessment	Engagement	Relevant government plans, policies and guidelines	Scoping report reference
				<ul style="list-style-type: none"> Managing Land Contamination: Planning Guidelines SEPP 55 – Remediation of Land (Department of Urban Affairs and Planning and Environment Protection Authority, 1998) Managing Urban Stormwater: Soils and Construction Volume 1 (Landcom, 2004) Managing Urban Stormwater: Soils and Construction Volume 2 (Department of Environment and Climate Change, 2008) Guidelines for Consultants Reporting on Contaminated Sites (Office of Environment and Heritage, 2000) Guidelines on the Duty to Report Contamination under the Contaminated Land Management Act 1997 (Department of Environment and Climate Change, 2009) Approved Methods for the Sampling and Analysis of Water Pollutants in NSW (Department of Environment and Climate Change, 2008) Australian and New Zealand Guidelines for Fresh and Marine Water Quality (ANZECC / ARMCANZ, 2000) Using the ANZECC Guidelines and Water Quality Objectives in NSW (Department of Environment and Conservation, 2006). 	
Standard	Access – road/rail network	N	General	<ul style="list-style-type: none"> Guide to Traffic Management – Part 3 Traffic Studies and Analysis (Austroads, 2013) NSW Bicycle Guidelines (RTA, 2003) Guide to Traffic Generating Developments Version 2.2 (RTA, 2002). 	Section 6.1
	Hazards and risk – land contamination	N	General	<ul style="list-style-type: none"> Managing Land Contamination: Planning Guidelines 	Section 6.7

Level of assessment	Matter	Cumulative Impact Assessment	Engagement	Relevant government plans, policies and guidelines	Scoping report reference
	Water – hydrological flows (incl flooding)	N	General	<ul style="list-style-type: none"> Managing Urban Stormwater: Soils and Construction Volume 1 (Landcom 2004) and Volume 2 (A. Installation of Services; B. Waste Landfills; C. Unsealed Roads; D. Main Roads; E. Mines and Quarries) (DECC 2008) NSW Government’s Floodplain Development Manual (2005). 	Section 6.11
	Air – atmospheric emissions and particulate matter	N	General	<ul style="list-style-type: none"> Refer to Scoping Report 	Section 6.2
	Air - gases	N	General	<ul style="list-style-type: none"> NSW’s Sustainable Design Guidelines (Version 3.0) (Transport for NSW, 2013) Greenhouse Gas Inventory Guide for Construction Projects (Transport for NSW, 2012). 	Section 6.2
	Access – road/rail network	N	General	<ul style="list-style-type: none"> Guide to Traffic Management – Part 3 Traffic Studies and Analysis (Austroads, 2013) NSW Bicycle Guidelines (RTA, 2003) Guide to Traffic Generating Developments Version 2.2 (RTA, 2002). 	Section 6.1
	Social – community services / facilities	N	General	<ul style="list-style-type: none"> Refer to Scoping Report 	Section 6.10
	Economic	N	General	<ul style="list-style-type: none"> Refer to Scoping Report 	Section 6.6
	Land	N	General	<ul style="list-style-type: none"> Sydney Metro Underground Corridor Protection – Technical Guidelines Refer to Scoping Report 	Section 6.9

Level of assessment	Matter	Cumulative Impact Assessment	Engagement	Relevant government plans, policies and guidelines	Scoping report reference
Minor	Biodiversity – native vegetation and native fauna	N	General	<ul style="list-style-type: none"> • Commonwealth EPBC 1.1 Significant Impact Guidelines – Matters of National Environmental Significance (Commonwealth of Australia, 2013) • Commonwealth EPBC 1.2 Significant Impact Guidelines – Actions on, or Impacting upon, • Commonwealth Land and Actions by Commonwealth Agencies (Commonwealth of Australia, 2013) • Commonwealth Department of the Environment – Nationally Threatened Ecological Communities and Threatened Species Guidelines (various) • Commonwealth Department of the Environment – Survey Guidelines for Nationally Threatened Species (various) • Threatened Species Survey and Assessment Guidelines at http://www.environment.nsw.gov.au/threatenedspecies/surveyassessmentgdlns.htm • NSW Biodiversity Offsets Policy for Major Projects (Office and Environment and Heritage, 2014) • Framework for Biodiversity Assessment (Office and Environment and Heritage, 2014). 	Section 6.4
	Heritage – Aboriginal and Historic	N	Specific	<ul style="list-style-type: none"> • Commonwealth EPBC 1.1 Significant Impact Guidelines – Matters of National Environmental Significance (Commonwealth of Australia, 2013) • Commonwealth EPBC 1.2 Significant Impact Guidelines – Actions on, or Impacting upon, Commonwealth Land and Actions by Commonwealth Agencies (Commonwealth of Australia, 2013) • NSW Skeletal Remains: Guidelines for Management of Human Remains (Heritage Office, 1998) • Criteria for the Assessment of Excavation Directors (NSW Heritage Council, 2011). 	Section 6.8

