

Appendix 2 – Scoping Summary Table

Level of assessment	Matter	CIA	Engagement	Relevant government plans, policies and guidelines
Detailed	Amenity – noise	Y	Specific	- 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)
Standard	Social – community	N	General	Social Impact Assessment Guidelines for State Significant Projects (Department of Planning Industry and Environment, 2021)
Standard	Heritage – historic (NAH)	N	General	- 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)
Standard	Built environment – private property	N	General	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.
Detailed	Amenity – visual	N	General	Refer to scoping report

Level of assessment	Matter	CIA	Engagement	Relevant government plans, policies and guidelines
Detailed	Water – water quality	N	General	• Acid Sulphate Soils Assessment Guidelines (Department of Planning, 2008) • 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) • Cessnock DCP and Engineering Guidelines for Design and Construction
Detailed	Access – road/rail network	Y	General	• 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)
Standard	Water – hydrological flows (incl. flooding)	N	General	• 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) • Cessnock DCP and Engineering Guidelines for Design and Construction • Cessnock Citywide Flood Study 2021
Detaild	Air – atmospheric emissions and particulate matter	Y	Specific	• The Approved Methods for the Modelling and Assessment of Air Pollutants in NSW (EPA 2016)
Standard	Air – gases	N	General	• NSW's Sustainable Design Guidelines (Version 3.0) (Transport for NSW, 2013) • Greenhouse Gas Inventory Guide for Construction Projects (Transport for NSW, 2012) • Large Emitters

Level of assessment	Matter	CIA	Engagement	Relevant government plans, policies and guidelines
Detailed	Hazards and risks – dangerous goods	N	General	- Hazardous and Offensive Development Application Guidelines: Applying SEPP 33 (DoP 2011) - International Standard (ISO / IEC 31010) Risk Management – Risk Assessment Technique - Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition) (National Transport Commission, 2007) - Code of Practice for the Safe Removal of Asbestos 2nd edition (National Occupational Health and Safety Commission, 2005) - Storage and Handling of Dangerous Goods Code of Practice (WorkCover, 2005)
Standard	Hazards and risks – waste	N	General	Waste Classification Guidelines (DECCW, 2009). Refer to scoping report.