

## 1.0 Study Team

Study Area	Team member	Qualifications	Years of experience
Project Description	Mark Herod (AECOM)	Masters in Environmental Law and Policy Diploma of Environmental Law, 2005 Bachelor of Science (Environmental Science)	12
Legislative Framework	Damian Delmanowicz (AECOM)	Graduate Diploma in Urban and Regional Planning Bachelor of Built Environment majoring in Urban and Regional Planning	15
Noise and Vibration	Rhys Brown (AECOM)	Bachelor of Engineering (Mechanical) Registered Professional Engineer in Queensland (RPEQ) Chartered Professional Engineer (CPEng)	9
Landscape and Visual Amenity	Wendy Davies (Lat27)	Diploma, Landscape Architecture Bachelor of Science (Landscape Design and Plant Science) (hons)	20
Shadow Flicker	Trenton Gilbert (DNV GL – formerly Garrad Hassan)	Doctor of Philosophy, Aerospace Engineering Bachelor of Engineering, Aerospace Engineering	15
Electromagnetic Interference	Trenton Gilbert (DNV GL – formerly Garrad Hassan)	Doctor of Philosophy, Aerospace Engineering Bachelor of Engineering, Aerospace Engineering	15
Aviation	Mel Dunn (SGS Hart Aviation)	Bachelor of Mechanical Engineering (Honours)	50
Hazards, Health and Safety	Carleen Bush (AECOM)	Master of Science in Environmental Management for Business Bachelor of Science (Environmental Biology) (hons)	12
Health	Cathy Crawley (The Long View Group)	Master of Science in Rural Resources and Environmental Policy Bachelor of Science (Geology) (Hons)	25
Socio-economic	Mel Neal-Reid (AECOM)	Bachelor of Regional and Town Planning (Hons), 2006	10
Land Use and Planning	Brian Gibbs (AECOM)	Graduate Diploma (Urban and Regional Planning) Bachelor of Built Environment (Urban and Regional Planning)	8
Land Values	Robert R Dupont (Preston Rowe Paterson)	Certified Practicing Valuer Fellow of the Australian Property Institute	26
Flora and Fauna	Chris Todd (AECOM)	Bachelor of Science (Botany)	15
Offsets	Carleen Bush (AECOM)	Master of Science in Environmental Management for Business Bachelor of Science (Environmental Biology) (hons)	12

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Transport	Muneem Anwar (AECOM)	Master of Project Management Bachelor of Engineering (Civil and Construction)	6
Surface Water	Nicky Lee (AECOM)	Master of Science (Environmental Science) Bachelor of Science (Physical Geography)	12
Groundwater	Krystle Nichols (AECOM)	Bachelor of Science (Hydrogeology)	10
Topography, Geology and Soils	Jemma Purandare (AECOM)	PhD Candidate (Coastal Sedimentology and Geomorphology) Master of Science (Environmental Science - Coastal Zone Management) MA (Hons) Landscape Architecture (Ecological Restoration and Sustainable Development) BA Landscape Architecture	11
Geotechnical Assessment	Ian Shipway (Coffey Geotechnics Pty Ltd)	Bachelor of Science (Geology & Geophysics)	30
Waste Management	Elisha Bawden (AECOM)	Bachelor Engineering (Environmental)	15
Cultural Heritage	Kate Quirk (AECOM)	Doctor of Philosophy, Archaeology Bachelor of Arts (Anthropology) (Hons)	10
Sustainability and Climate Change	Karen Greaves (AECOM)	Bachelor Engineering (Hons) in Photovoltaics & Solar Energy	10