

PROPOSED REMONDIS INTEGRATED RECYCLING PARK GRAND AVENUE CAMELLIA REMONDIS ENVIRONMENTAL ASSESSMENT Table of Contents

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Technical Report No 2	Flood Study – Cardno
Technical Report No 3	Flora, Fauna and Aquatic Impact Assessment – Biosis Research
Technical Report No 4	Air Quality – PAE Holmes
Technical Report No 5	Noise – SLR Consulting Australia
Technical Report No 6	Traffic Impact Assessment – Traffix
Technical Report No 7	Rail Risk Assessment - Minciv Management Services
Technical Report No 8	Visual Impact Assessment and Landscape Master Plan – Context
Technical Report No 9	Economic Impacts - Strategic Economic Solutions
Technical Report No 10	Social Impact Assessment – Elton Consulting
Technical Report No 11	Aboriginal and Non-Aboriginal Archaeological and Cultural Heritage Assessment – Dominic Steele Consulting Archaeology

ABBREVIATIONS

AHIMS	Aboriginal Heritage Information Management System
ARI	Average Recurrence Interval
AVD	Average Vehicle Delay
AWT	Alternative Waste Treatment
BGL	Below Ground Level
BTEX	Benzene Toluene Ethylbenzene and Xylene
CAA	Controlled Activity Approval
CCD	Census Collection District
CES	Consulting Earth Scientists
CIRRF	Commercial and Industrial Resource Recovery Facility
C&I	Commercial and Industrial
<i>CLM Act</i>	<i>Contaminated Land Management Act</i>
CMP	Contamination Management Plan
CO _{2-e}	Carbon Dioxide - Equivalent
DA	Development Application
DACHA	Darug Aboriginal Cultural Heritage Assessments
DCAC	Darug Custodian Aboriginal Corporation
DECC	Department of Environment and Climate Change
DECCW	Department of Environment, Climate Change and Water
DLALC	Deerubbin Local Aboriginal Land Council
DLO	Darug Land Observations
DO	Dissolved Oxygen
DoP	Department of Planning
DoPI	Department of Planning and Infrastructure
DOS	Degree of Saturation
DSCA	Dominic Steele Consulting Archaeology
DTAC	Darug Tribal Aboriginal Corporation
DWE	Department of Water and Energy

EA	Environmental Assessment
EC	Electrical Conductivity
ECRTN	Environmental Criteria for Road Traffic Noise
ELR	Environmental Lapse Rates
EMP	Environmental Management Plan
EMS	Environmental Management System
EPA	Environment Protection Authority
<i>EP&A Act</i>	<i>Environmental Planning & Assessment Act</i>
EP&A Regulation	Environmental Planning & Assessment Regulation
<i>EPBC Act</i>	<i>Environment Protection and Biodiversity Conservation Act</i>
EPL	Environment Protection Licence
EPRG	Environmental Protection and Regulatory Group
ESD	Ecologically Sustainable Development
FFHD	First Flush Holding Dam
<i>FM Act</i>	<i>Fisheries Management Act</i>
GLC	Ground Level Concentration
GPR	Ground Penetrating Radar
GRP	Gross Regional Product
GSW	General Solid Waste
Ha	Hectare
HRV	Heavy Rigid Vehicle
INP	Industrial Noise Policy
JH	James Hardie
KTP	Key Threatening Processes
LALC	Local Aboriginal Land Council
LCCS	Leachate Collection and Conveyance System
LEP	Local Environmental Plan
LGA	Local Government Area

LOR	Level of Reporting
LOS	Level of Service
LTADM	Longterm Average Daily Mass
m	Metres
MBT	Mechanical Biological Treatment
MDM	Maximum Daily Mass
MDPE	Medium Density Polyethylene
MRF	Material Recycling Facilities
MRV	Medium Rigid Vehicle
MSW	Municipal Solid Waste
NGA	National Greenhouse Accounts
NGER	National Greenhouse and Energy Reporting
NIR	Near Infra Red
NML	Noise Management Levels
NSWALC	NSW Aboriginal Land Council
NSW EPA	NSW Environment Protection Authority
OEH	Office of Environment and Heritage
OGM	Organic Growing Medium
OHS	Occupational Health and Safety
OPP	Organophosphorus Pesticides
ORRF	Organic Resource Recovery Facility
OU	Odour Unit
PAH	Polycyclic Aromatic Hydrocarbons
PEA	Preliminary Environmental Assessment
PLC	Programmable Logic Controller
<i>POEO Act</i>	<i>Protection of the Environment Operations Act</i>
PQL	Practical Quantitation Limits
PRP	Pollution Reduction Programme
PWT	Process Water Tank

RBL	Rating Background Level
RIRP	REMONDIS Integrated Recycling Park
RL	Relative Level
RTA	Roads and Traffic Authority
SCADA	Supervisory Control and Data Acquisition
SEPP	State Environmental Planning Policy
SME	Subject Matter Experts
SMP	Site Management Plan
SMS	Safety Management System
SOP	Standard Operating Procedure
SREP	Sydney Regional Environmental Plan
SSOM	Source Separated Organic Material
SSORRF	Source Separated Organic Resource Recovery Facility
SWC	Sydney Water Corporation
SWL	Sound Power Level
SWP	Site Work Plan
TDS	Total Dissolved Solids
TKN	Total Kjeldahl Nitrogen
tpa	Tonnes per Annum
TPH	Total Petroleum Hydrocarbons
TR	Technical Report
<i>TSC Act</i>	<i>Threatened Species Conservation Act</i>
TSS	Total Suspended Solids
UNFCC	United Nations Framework on Climate Change
UST	Underground Storage Tank
UWS	University of Western Sydney
VPD	Vehicles Per Day
VRA	Voluntary Remediation Agreement

<i>WARR Act</i>	<i>Waste Avoidance and Resource Recovery Act</i>
WARRS	Waste and Resource Recovery Strategy
<i>WMA</i>	<i>Water Management Act</i>
WRAPP	Waste Reduction and Purchasing Plan
WWC	Woodward Clyde
ZVI	Zone of Visual Impact