

Access Road and Dudley Street Upgrade Review of Environmental Factors (REF) – Addendum 1

This addendum provides additional supporting information to the Access Road and Dudley Street Upgrade Review of Environmental Factors (the 'REF').

Form 1M requires the following verification for source documents:

- details of qualifications, expertise and experience of the person(s) who conducted previous studies supporting the application;
- details of public consultation undertaken, as part of statutory requirement, for projects or previous studies included as supporting documentation undertaken. Details of public consultation not required for a statutory process should also be included;
- verification from a qualified person that the information in the previous studies supporting the application is still current.

All primary sources cited in the application for exemption and used as the basis for the Preliminary Risk Assessment (PRA) are listed in Section 10.0 References of REF.

The following primary sources (Table 1) were utilised by AECOM for the assessment of the Access Road and Dudley Street Upgrade (the Project).

Table 1: Documentation provided to support the Section 211 application

Document	Comments	Report Age	Details of qualifications, expertise and experience of the person(s) who conducted previous studies supporting the application	Details of public consultation undertaken, as part of statutory requirement, for projects or previous studies included as supporting documentation undertaken. Details of public consultation not required for a statutory process should also be included	Verification from a qualified person that the information in the previous studies supporting the application is still current
Traffic Impact Assessment (AECOM, 2018) A_Traffic Assessment - Access Road and Dudley Street Upgrade_Rev.01.pdf	Prepared specifically for the proposal. Provides a traffic, transport and access impact assessment for the Proposal and is a supporting document to the REF.	Less than 18 months old (Feb 2018)	Brendan Hogan BE (Hons) Principal Traffic Engineer with 11 Years industry experience in traffic and transport advisory. Neil Graham BE (Civil, hons), MEngSci (Traffic & Transport), Dip Project Management, MIEAust, CPEng Principal Transport Planner with 39 years of experience as a professional traffic engineer and transport planner.	Nil.	N/A. Less than 18 months old.
Impact Assessment Report (Umwelt, 2017) B_Impact Assessment Report (Umwelt 2018)_Access Road and Dudley Street Upgrade.pdf	Prepared specifically for the proposal. Provides an assessment of the ecological impacts of the Proposal and is a supporting document to the REF. Note the proposal impact assessment calculations are updated as part of the Offset Strategy (Umwelt, 2018).	Less than 18 months old (May 2018)	Naomi Buchhorn BSc (Hons) Biology, General A Principal Ecologist / Environmental Scientist with over 24 years' experience.	This assessment supported EPBC Act referral (2017-8072) to the Department of Environment and Energy (DoEE) for this Project and was placed on public display from October 2017.	N/A. Less than 18 months old.

Document	Comments	Report Age	Details of qualifications, expertise and experience of the person(s) who conducted previous studies supporting the application	Details of public consultation undertaken, as part of statutory requirement, for projects or previous studies included as supporting documentation undertaken. Details of public consultation not required for a statutory process should also be included	Verification from a qualified person that the information in the previous studies supporting the application is still current
Offset Strategy (Umwelt, 2018) C_Offset Strategy (Umwelt 2018)_Access Road and Dudley Street Upgrade.pdf	Prepared specifically for the proposal. Provides an assessment of the proposed offset area of the Proposal and is a supporting document to the REF.	Less than 18 months old (July 2018)	Karina Carwardine BSc (Hons) Marine Science, Biology / Ecology Environmental Scientist with over ten years' industry experience.	Nil.	N/A. Less than 18 months old.
Noise Impact Assessment (AECOM, 2017) F_Noise impact assessment_Access Road and Dudley Street Upgrade_Rev.01.pdf	Prepared specifically for the proposal. Provides a noise impact assessment for the Proposal and is a supporting document to the REF.	Less than 18 months old (Dec 2017)	Michael Allan BEng (Hons) Mechatronics Principal Acoustic Engineer with over 15 years experience in assessing airborne noise, ground-borne noise and vibration from transport infrastructure. Gayle Greer BSc (Hons) Environmental Health, PhD 20 years industry experience; Member of the Australian Acoustical Society; CEng UK Institute of Acoustics	Nil.	N/A. Less than 18 months old.

Document	Comments	Report Age	Details of qualifications, expertise and experience of the person(s) who conducted previous studies supporting the application	Details of public consultation undertaken, as part of statutory requirement, for projects or previous studies included as supporting documentation undertaken. Details of public consultation not required for a statutory process should also be included	Verification from a qualified person that the information in the previous studies supporting the application is still current
Contamination Due Diligence Assessment AECOM, 2017) G_Contamination Due Diligence Assessment_Access Road and Dudley Street Upgrade_Rev.01.pdf	Prepared specifically for the proposal. Provides a review of contamination assessments previously undertaken for the Proposal and is a supporting document to the REF.	Less than 18 months old (July 2017)	Susan Dillon BSc Hons Geology and Physical Geography, Master or Research (MRes) Earth and Atmospheric Sciences, 2001 Associate Director with over 16 years of industry experience in engineering and environmental consultancy.	Nil.	N/A. Less than 18 months old.
Aboriginal Heritage Stage 1 Cultural Heritage Assessment (Navin Officer, 2014) H_Aboriginal heritage Stage 1 CHA.pdf	Prepared specifically for the proposal. Provides an Aboriginal heritage assessment for the Proposal and is a supporting document to the REF. Also provided is a letter advice received from ACT Heritage Council on 11 September 2014 supporting the findings of the Aboriginal heritage assessment for the Proposal.	Less than 4 years old (Aug 2014)	Not identified in report.	Nil.	The report was reviewed by Luke Kirkwood, a qualified Aboriginal heritage specialist who confirmed that the recommendations are still applicable for use in the Project assessment of impacts.
Non-Aboriginal Heritage Contained within the Access Road and Dudley Street Upgrade – Review of Environmental Factors (REF) (AECOM, 2018)	Prepared specifically for the proposal.	Less than 18 months old (Mar 2018)	Susan Lampard B.Archaeology (Hon), PhD Senior heritage specialist with over 11 years industry experience and member of the Australasian Society for Historical Archaeology.	Nil.	N/A. Less than 18 months old.