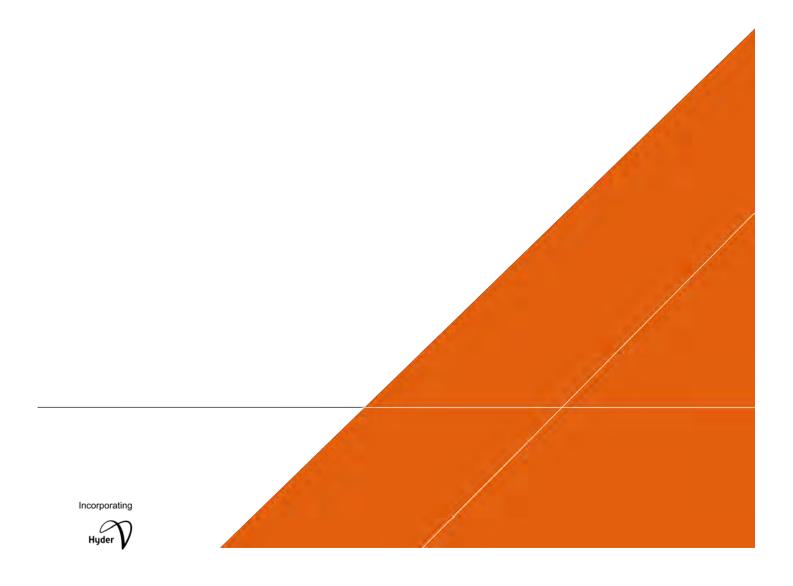


COLLECTOR WIND FARM

Application Number: MP10_0156

Pre-construction Compliance Report

24 MAY 2019



Collector Wind Farm

Pre-construction Compliance Report

Application Number: MP10_0156

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REVISIONS

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001	17/05/2019	Draft Submission to Ratch	H Tilley	H Tilley
002	24/05/2019	Final for submission to DP&E	H Tilley	H Tilley

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APPENDICES

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Definitions

Acronym	Meaning
BRMP	Bushfire Risk Management Plan
CCAFMP	Construction Compound and Ancillaries Features Management Plan
CEMP	Construction Environmental Management Plan
CFFMP	Construction Fauna and Flora Management Plan
CHMP	Construction Heritage Management Plan
CVNMP	Construction Noise and Vibration Management Plan
СТАМР	Construction Traffic and Access Management Plan
CSWMP	Construction Soil and Water Management Plan
DP&E	Department of Planning and Environment
Environmental Assessment (EA) and supporting documentation	 Collector Wind Farm Environmental Assessment, prepared for RATCH Australia Corporation Limited (APP Corporation, June 2012). (The EA) Revised Statement of Commitments (APP Corporation, March 2013) Collector Wind Farm Preferred Project and Submissions Report (APP Corporation, March 2013) Collector Wind Farm Landscape and Visual Impact Assessment Addendum A (Green Bean Design, 19 June 2013)
MOD	Modification to the Approval (10_0156 MOD1 and 10_0156 MOD2)
MOD 1 EA and supporting documentation	 Collector Wind Farm Modification Report (NGH Environmental, September 2015) Submissions Report Collector Wind Farm (NGH Environmental, December 2015), including the Revised Statement of Commitments Collector Wind Farm Project Modification Approval (Minister for Planning and Environment, 22 July 2016)
MOD 2 EA and supporting documentation	 Collector Wind Farm Modification Report (NGH Environmental, October 2018) Collector Wind Farm Submissions Report (NGH Environmental, March 2019)
PCCR	Pre-construction Compliance Report

1 INTRODUCTION

1.1 Project Overview

Application Number	MP10_0156 (as modified)
Project name:	Collector Wind Farm
Proponent	RATCH Australia Corporation Limited (RATCH)
Site Address	Cullerin Range, 3.5 km northwest of Collector
Project Phase	Pre-construction compliance
Project Activity	Construction, operation and decommissioning of up to 55 wind turbines and associated infrastructure
Report date	May 2019

1.2 Project Approvals

The Collector Wind Farm Project (the Project) was initially approved on 2 December 2013 under Part 3A of the NSW *Environmental Planning and Assessment Act 1979* (EP&A Act). However, under the new *Environmental Planning and Assessment (Savings, Transitional and Other Provisions) Regulation 2017* (Savings and Transitional Regulations) which came into effect on 1 March 2018, the project was transitioned to State Significant Development (SSD). This was done on 6 July 2018 via an order made under clause 6 of Schedule 2 of the Savings and Transitional Regulations.

Approval was granted for the construction, operation and decommissioning of up to 55 wind turbines and associated infrastructure.

1.2.1 Modifications

RATCH Australia Corporation Limited (RATCH), sought a number of modifications to the Project Approval. These are summarised below.

Table 2-1 Summary of Modifications to Project Approval MP10_0156

	Submitted	Modification Summary	Approved
MOD 1	1 October 2015	 Modifications to project infrastructure including: Amendment of the site layout including site roads, electrical cabling and project facilities for construction and operation (no change to the number of wind turbines or their locations) Increase in turbine blade length (without any increase in 	22 July 2016
		the approved turbine height of 150m) Removal of Condition B1 specifying hectare-based clearance limits for the project, and adopting Condition B7 to manage vegetation clearance through the Biodiversity Offset Package and BioBanking Assessment Methodology (OEH, 2014) Amendment of approval conditions relating to background noise	

	Submitted	Modification Summary	Approved
MOD 2	21 September 2018	Modifications to project infrastructure including: A minor layout change and the relocation of the Project Approved substation	15 May 2019
		 Modification to grid connection and transmission line towers 	
		 Reduction in the substation communications cable trench length 	
		 Amendment to the subdivision and upgrade of Lerida Road South 	

1.3 Scope and Purpose

As required under Condition C7(a) Compliance Reporting of MP10_0156 Modification 2, the Proponent must submit a compliance report for the project in accordance with the *Compliance Reporting Post Approval Requirements (Department of Planning and Environment, 2018)* (the Guideline) prior to the commencement of construction.

This Pre-construction Compliance Report (PCCR) has been prepared to outline progress of compliance for all pre-construction requirements against the Project Approval in accordance with the requirements of the guideline.

2 PROJECT DESCRIPTION

2.1 Site Location

The Project is located within the Upper Lachlan Shire local government area (LGA) approximately 55 km north-east of Canberra and 35 km south-west of Goulburn. It is located in the NSW Southern Tablelands along the Cullerin Range, in the northern continuation of the Lake George Range.

The project site is bounded to the north by the Hume Highway and to the south by Collector Road. The Cullerin Range Wind Farm is located north of the project site across Hume Highway.

The settlement closest to the project site is the Collector township, approximately 3.5 km to the south-east.

The site layout is provided in Figure 2-1.

2.2 Scope of Works

Key components of the Collector Wind Farm, include:

- 55 wind turbine generators and associated infrastructure
- a wind farm substation and transformers
- underground cabling and an overhead transmission connection
- operations and maintenance building
- access tracks.

2.3 Works Undertaken for Reporting Period

This PCCR has been prepared in line with the requirements of the Guideline to outline progress of compliance for all pre-construction requirements against the Project Approval.

The following works have been undertaken:

- Preparation of the Construction Environmental Management Plan (CEMP) and sub-plans including:
 - Construction Compound and Ancillaries Features Management Plan (CCAFMP)
 - Construction Noise and Vibration Management Plan (CVNMP)
 - Construction Traffic and Access Management Plan (CTAMP)
 - Construction Heritage Management Plan (CHMP)
 - Construction Soil and Water Management Plan (CSWMP)
 - Construction Fauna and Flora Management Plan (CFFMP)
 - Bushfire Risk Management Plan (BRMP).
- CEMP and sub-plan submitted for stakeholder consultation
- CEMP and sub-plan submitted to DP&E for review and approval
- Detailed design on wind farm completed
- Final design and micrositing report prepared and submitted to DP&E for information
- Geotechnical works undertaken.

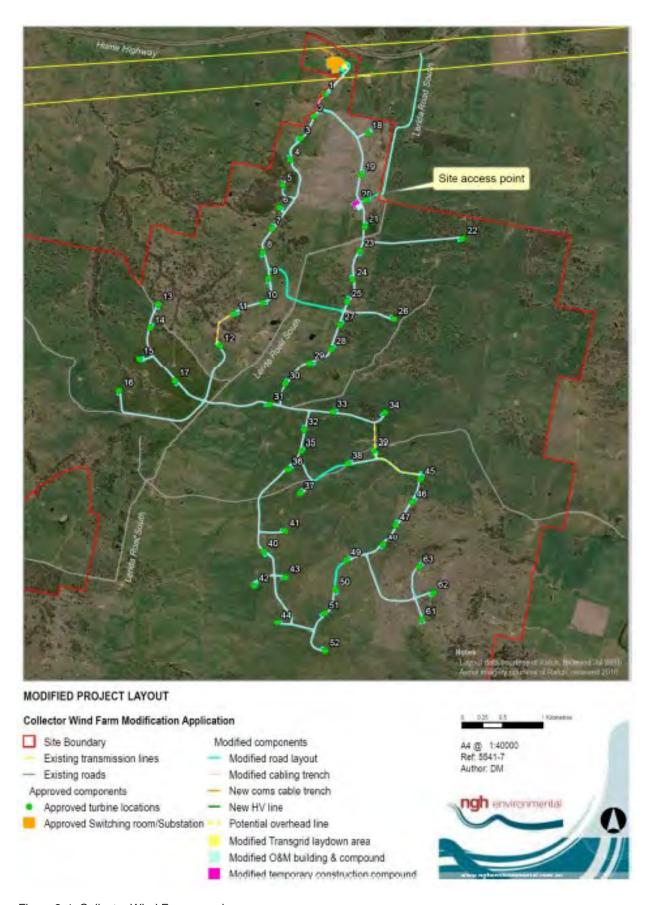


Figure 2-1: Collector Wind Farm overview

3 PROJECT COMPLIANCE SUMMARY

The PCCR outlines progress of compliance for all pre-construction requirements against the Project Approval. The table of compliance is provided in Appendix A.

At the completion of this compliance period, it has been deemed all pre-construction conditions have been met.

A declaration of compliance is provided in Appendix B.

APPENDIX A PROJECT APPROVAL COMPLIANCE TABLE

Table 2: Project Approval Compliance Table

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
A0	In addition to meeting the specific environmental performance criteria established under this approval, the Proponent shall implement all reasonable and feasible measures to prevent and/or minimise any material harm to the environment that may result from the construction, operation, or	All Phases	Incident protocol Incident notification tracking report Compliance Report	The Construction Environmental Management Plan (CEMP) Version 6 (Document number COLWF-PM-PLN-0006) was approved by the Secretary on 24/05/2019.	24/05/2019
	decommissioning of the project			Section 6 addresses environmental management and includes objectives and targets for the site.	
				Section 9 addresses monitoring and corrective actions.	
				Section 10 addresses incident management.	
				Annex D of the CEMP addresses the Ministers Condition of Approval.	
A1	The Proponent shall carry out the Project: (a) generally in accordance with the EA; and (b) in accordance with the conditions of this approval. Notes: The approved layout of the project is shown in Attachment 2.	All Phases	Incident protocol Incident notification tracking report Compliance Report	Section 1.1 and 1.3 of the CEMP identifies the relevant Environmental Assessments applicable to the site. Section 1.3 identifies relevant Conditions of Approval. The CEMP was approved by DP&E on 24/05/2019.	24/05/2019
				Each sub-plan also includes a table of Conditions of Approvals for compliance purposes.	
A2	If there is any inconsistency between the above documents, the most recent document shall prevail to the extent of the inconsistency. However, the conditions of this approval shall prevail to the extent of any inconsistency.	All Phases	N/A	Section 1.4 of the CEMP. The CEMP was approved by DP&E on 24/05/2019.	24/05/2019
A3	The Proponent shall comply with any reasonable requirement(s) of the Secretary arising from the Department's assessment of: (c) any reports, plans or correspondence that are submitted	All Phases	Incident register CEMP and sub-plans	Section 1.1 and 1.3 of the CEMP identifies the relevant Environmental Assessments applicable to the site. Section 1.3 identifies relevant Conditions of Approval.	24/05/2019
	in accordance with this Approval; and (d) the implementation of any actions or measures contained within these reports, plans or correspondence.			The CEMP was approved by DP&E on 24/05/2019. Each sub-plan also includes a table of Conditions of Approvals for compliance purposes.	

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
A4	Subject to confidentiality, the Proponent shall make all documents required under this Approval available for public inspection on request	All Phases	Regular review of project website	The pre-construction documents, including the approved CEMP and sub-plans were uploaded to the website on 24/05/2019	24/05/2019
A5	This Approval lapses five (5) years after the date of this Approval unless the Proponent has confirmed to the satisfaction of the Secretary that orders have been placed for wind turbines, or demonstrated that work subject of this Approval has been completed on the Site before the date on which the Approval would otherwise lapse under this condition. Work, for the purpose of this condition includes at least one of the following: (a) internal track construction; (b) civil works associated with the construction of the foundations for the wind turbine footings; (c) control room construction; (d) electrical substation construction; (e) underground cabling; or (f) internal overhead transmission line construction.	Commencement of construction	Written evidence supplied to the Secretary	Letter from the Secretary dated 28/11/2018 confirming compliance with Condition A5. Letter available on project website.	28/11/2018
A7	Prior to the commencement of construction, the Proponent shall provide written evidence to the satisfaction of the Secretary that the lease agreements with the site landowners have adequate provisions to require that decommissioning occurs in accordance with this Approval, and is the responsibility of the Proponent	Prior to the commencement of construction	Once off agreement on leases, supported by correspondence explaining basis and details of decommissioning	Letter from the Secretary dated 22/02/2019 confirming compliance with Condition A7 received (letter sighted). Letter available on project website.	22/02/2019
A8C	Prior to the commencement of construction, the Proponent shall submit detailed plans of the final layout of the development to the Secretary, including: (a) details on the micro-siting of any wind turbines and/or ancillary infrastructure; and	Prior to the commencement of construction	Final layout plans Turbine details Micrositing Summary	Micro-siting summary and final layout plans submitted to DP&E on 21/05/2019. Email confirmation on receipt of documents received from DP&E on 21/05/2019.	21/05/2019
A8C	(b) the GIS coordinates of the wind turbines.	Prior to the commencement of construction	List of GIS coordinates of the wind turbines	The list of GIS coordinates was submitted to DP&E on 21/05/2019. Email confirmation on receipt of documents received from DP&E on 21/05/2019.	21/05/2019
A8C	Note: If the construction of the development is to be staged, then the provision of these plans may be staged.	Prior to the commencement of construction	Not applicable	Construction of the wind farm will not be staged – also see Condition A9.	Not applicable

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
A8D	Prior to the commencement of the construction, operation and/or decommissioning of the project, the Proponent shall notify the Department in writing of the date of commencement. If the construction, operation and/or decommissioning of the project is to be staged, then the Proponent must notify the Department in writing prior to the commencement of the relevant stage, and clearly identify the development that would be carried out during the relevant stage.	Prior to the commencement of construction	Compliance Monitoring and Reporting Program	A Letter of notification was submitted to DP&E on 24/05/2019 (letter sighted) Construction of the wind farm will commence 24/05/2019.	24/05/2019
A9	With the approval of the Secretary, the Proponent may submit any strategy, plan or program required by this approval on a progressive basis. To ensure the strategies, plans or programs under the conditions of this approval are updated on a regular basis, the Proponent may at any time submit revised strategies, plans or programs to the Secretary for approval. With the agreement of the Secretary, the Proponent may prepare any revised strategy, plan or program without undertaking consultation with all the parties referred to under the relevant condition of this approval. Notes: While any strategy, plan or program may be submitted on a progressive basis, the Proponent must ensure that all development being carried out on site is covered by suitable strategies, plans or programs at all times. If the submission of any strategy, plan or program is to be staged, then the relevant strategy, plan or program must clearly describe the specific stage to which the strategy, plan or program applies, the relationship of this stage to any future critical stages, and the trigger for updating the strategy, plan or program.	Prior to the commencement of construction	Not applicable	The project is not currently being submitted on a progressive basis.	Not applicable
B6	Prior to the commissioning of any wind turbines, the Proponent shall prepare and submit for the Approval of the Secretary a Bird and Bat Adaptive Management Program (BBAMP), which takes into account bird/ bat monitoring methods identified in the current editions of AusWEA Best Practice Guidelines for the Implementation of Wind Energy Projects in Australia and Wind Farm and Birds: Interim Standards for Risk Assessment.	Prior to the commissioning of any wind turbines	Once off – plan prepared and circulated to EPC for enactment	A BBAMP (dated November 2018) was prepared by Brett Lane and Associates (BL&A) and submitted for review and approval 26/11/18. The BBAMP was approved on 15/01/2019 (Letter sighted) and has been uploaded to the project website.	15/01/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
B6	The Program shall be prepared and implemented by a suitably qualified expert, approved by the Secretary.	Prior to the commissioning of any wind turbines	Once off approval of expert	The BBAMP underwent consultation with the Office of Environment and Heritage (OEH) and BBAMP was approved on 15/01/2019.	15/01/2019
				Formal approval of BL&A as a suitably qualified expert will be sought prior to the commissioning of the wind turbines.	
B6	The Program shall incorporate spring – <u>summer preconstruction baseline surveys</u> , post construction and operational monitoring, and a Decision Matrix that clearly sets out how the Proponent will respond to the outcomes of monitoring. It shall	Prior to the commencement of construction	Compliance Monitoring and Reporting Program	Pre-construction summer surveys are included in Section 2 and Appendix 1 of the BBAMP. The BBAMP was approved on 15/01/2019 (letter sighted) and has been uploaded to the project website.	15/01/2019
B6 (a)	incorporate an ongoing role for the suitably qualified expert	Prior to the commencement of construction	Compliance Monitoring and Reporting Program	Section 1.1 of the BBAMP. The BBAMP was approved on 15/01/2019 (letter sighted) and has been uploaded to the project website.	15/01/2019
B6 (b)	set out monitoring requirements in order to assess the impact of the Project on bird and bat populations, including details on spring-summer baseline survey and post-construction monitoring locations, parameters to be measured, frequency, timing and methods of monitoring and analyses and reporting. The monitoring program shall be capable of detecting any changes to the population of birds and/ or bats that can reasonably be attributed to the operation of the Project, and includes spring-summer pre-construction baseline survey data;	Prior to the commencement of construction	Compliance Monitoring and Reporting Program	Pre-construction summer surveys are included in Section 2 and Appendix 1 of the BBAMP. Section 3 identifies the requirements for post construction surveys. The BBAMP was approved on 15/01/2019.	15/01/2019
B6 (c)	incorporate a decision making framework that sets out specific actions and when they may be required to be implemented to reduce any impacts on bird and bat populations that have been identified as a result of the monitoring;	Prior to the commencement of construction	Compliance Monitoring and Reporting Program	Decision making frameworks for threatened species are included in Section 5.1.2 and Figure 4 and for non-threatened species in Section 5.2.2 and Figure 5 of the BBAMP. The BBAMP was approved on 15/01/2019.	15/01/2019
B6 (d)	identify 'at risk' bird and bat groups, seasons and/or areas within the Project site which may attract high levels of mortality and include monthly mortality assessments and periodic local population census' and bird utilisation surveys;	Prior to the commencement of construction	Compliance Monitoring and Reporting Program	Sections 1.4, 2 and 3 of the BBAMP include monitoring for "at risk species". The BBAMP was approved on 15/01/2019.	15/01/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
B6 (e)	identify potential mitigation measures and implementation strategies in order to reduce impacts on birds and bats such as minimising the availability of raptor perches, swift carcass removal, pest control including rabbits, use of deterrents, and sector management including switching off turbines that are predicted to or have had an unacceptable impact on bird/bat mortality at certain times;	Prior to the commencement of construction	Compliance Monitoring and Reporting Program	Sections 4 and 5.3 of the BBAMP identifies potential mitigation measures for reducing impacts on birds and bats. The BBAMP was approved on 15/01/2019.	15/01/2019
B6 (f)	identify matters to be addressed in periodic reports in relation to the outcomes of baseline surveys and post-construction and operational monitoring, the application of the decision making framework, the mitigation measures identified, progress with the implementation of such measures, and their success; and	Prior to the commencement of construction	Compliance Monitoring and Reporting Program	Section 3.6 of the BBAMP outlines the routine reporting and review requirements. The BBAMP was approved on 15/01/2019.	15/01/2019
B6 (g)	include a detailed program to monitor and report on: i. the effectiveness of these measures and plans; and ii. bird and bat strike annually, or as otherwise directed by the Secretary The Reports referred to under part (f) shall be submitted to the Secretary and OEH on an annual basis for the first five years of operation and every two years thereafter (unless otherwise agreed to by the Secretary), and shall be prepared within two months of the end of the reporting period.	Prior to the commencement of construction	Compliance Monitoring and Reporting Program	Section 3.6 of the BBAMP outlines the routine reporting and review requirements. Also included in Section 6 and Table 8 under annual reports. The BBAMP was approved on 15/01/2019.	15/01/2019
B6	The Secretary may, at the request of the Proponent at anytime, vary the reporting requirement or period by notice in writing to the Proponent. The Proponent is required to implement reasonable and feasible mitigation measures as identified under part (e) where the need for further action is identified through the Bird and Bat Adaptive Management Programme, or as otherwise agreed with the Secretary	Prior to the commencement of construction	Compliance Monitoring and Reporting Program	Section 3.6 of the BBAMP outlines the routine reporting and review requirements. Section 6 and Table 8 outlines the management actions, timing and performance criteria. The BBAMP was approved on 15/01/2019.	15/01/2019
B8	Except as may be provided by an EPL, the Project shall be constructed and operated to comply with section 120 of the <i>Protection of the Environment Operations Act 1997</i> , which prohibits the pollution of waters.	Construction	Compliance Monitoring and Reporting Program Incident register Site inspection and audits	Section 8 of the Soil and Water Quality Management Plan (CSWQMP) addresses mitigation and control of soil and water. Also see Condition D24(e). The CSWQMP was approved on 24/05/2019. EPL 21250, dated 29/03/2019, has been issued to Vestas for construction activities.	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
В9	Waterway crossings shall be designed and constructed in consultation with Dol – L&W and DPI (Fisheries) and consistent with DPI (Fisheries) guidelines, Policy and Guidelines for Fish Friendly Waterway Crossings (2004), or its latest version and Why Do Fish Need to Cross the Road? Fish Passage Requirements for Waterway Crossings (2004), or its latest version and Dol – L&W's guideline Controlled Activity Guidelines (NSW Office of Water, 2012), or its latest version.	Construction	Formal design and review process	Section 8.2 of the CSWQMP addresses this requirement. Also see Condition D24(e). The CSWQMP was approved on 24/05/2019.	24/05/2019
B10	Any overhead transmission line associated with the Project shall be designed, constructed and operated to minimise the generation of corona and aeolian noise as far as feasible and reasonable at nearest existing sensitive receivers.	All phases	Formal design and review process	TransGrid provided an email dated 15/05/2019 stating that all TransGrid transmission lines are designed to minimise both corona noise and losses by the appropriate selection of conductor diameter, bundle size and structure geometry.	15/05/2019
B12	Prior to the commencement of construction, the Proponent shall consult with:				
B12 (a)	aerodrome operators that have an aerodrome located within 30 kilometres of the boundaries of the site, to determine any impact on Obstacle Limitation Surfaces at such aerodromes;	Prior to the commencement of construction	Formal design and review process	Consultation was undertaken with Council to determine what aerodrome operators are in the vicinity of the wind farm – email correspondence dated 8/10/2018 sighted. Letters were sent to Gundaroo Airport and Goulburn Airport on 22/10/2018. Correspondence has been uploaded to the project website.	22/10/2018
B12 (b)	AirServices Australia, to determine potential impacts on instrument approach procedures at aerodromes, navigational aids, communications and surveillance facilities; and	Prior to the commencement of construction	Formal design and review process	Consultation was undertaken with AirServices. Email correspondence dated 22/10/2018 sighted. Correspondence has been uploaded to the project website.	22/10/2018
B12 (c)	Aerial Agriculture Association Australia (AAAA), to determine potential hazards to aerial application and related operations.	Prior to the commencement of construction	Formal design and review process	Consultation was undertaken with AAAA. Email correspondence dated 14/11/18 sighted. Correspondence has been uploaded to the project website.	14/11/2018

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
B12	Feasible and reasonable mitigation measures for each of the potential impacts and hazards identified, shall be determined in consultation with the respective groups identified in this condition, prior to the commencement of construction.	Prior to the commencement of construction	Formal design and review process Feedback will be incorporated into the design where appropriate.	No objections were received from the aviation stakeholder consulted with. The AAAA has commented that the organisation always opposes wind farm construction.	14/11/2018
B13	Prior to the commencement of construction, the Proponent shall provide the following information to the: Civil Aviation Safety Authority AirServices Australia Royal Australian Air Force - Aeronautical Information Services, Aerial Agricultural Association of Australia Rural Fire Service as well as all known users of privately owned local airfields:	Prior to the commencement of construction	Once off requirement Formal design and review process	Letters to the five aviation authorities and two aerodromes were sent on 09/04/2019 and included all relevant all relevant information (see below). Correspondence has been uploaded to the project website.	09/04/2019
B13 (a)	"as constructed" coordinates in latitude and longitude of each wind turbine generator;	Prior to the commencement of construction	Once off requirement Formal design and review process	"As designed" coordinates have been provided (see correspondence on project website). Following construction, the "as constructed" coordinates will be provided.	09/04/2019
B13 (b)	final height of each wind turbine generator in Australian Height Datum; and	Prior to the commencement of construction	Once off requirement Formal design and review process	Final height of each turbine generator has been provided (see correspondence on project website)	09/04/2019
B13 (c)	ground level at the base of each wind turbine generator in Australian Height Datum.	Prior to the commencement of construction	Once off requirement Formal design and review process	Ground level at the base of each wind turbine generator in Australian Height Datum has been determined (see correspondence on project website).	09/04/2019
B15	Prior to the commencement of construction, the Proponent shall				
B15 (a)	Consult with the NSW Government Telecommunications Authority and other registered communications licensees (including emergency services) to ensure that risks to these services are minimised as far as feasible and reasonable. This may include the installation of additional radio sites or services to ensure coverage of radio communications are not degraded;	Prior to the commencement of construction	Once off requirement Formal design and review process	An Electromagnetic Interference (EMI) study was undertaken by WSP (dated 05/10/2018). The report has been uploaded to the project website. Appendix C of the EMI report provides details of affected licensees contacted.	05/10/2018

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
				Appendix D provides responses from NSW RFS, Vodafone Australia and NSE Police Force.	
B15 (b)	In the event that any disruptions to radio communication service links (installed before construction of the Project) arise as a result of the Project, the Proponent shall undertake appropriate remedial measures in consultation with the NSW Government Telecommunications Authority and relevant licensee to rectify any issue, including arranging the deployment of temporary measures in order to maintain effective coverage whilst more permanent measures are effected, within three months of the problem being identified, and at the expense of the Proponent;	Prior to the commencement of construction	Once off requirement Formal design and review process	Appendix C of the EMI report provides details of affected licensees contacted. Appendix D provides responses from NSW RFS, Vodafone Australia and NSE Police Force.	05/10/2018
B15 (c)	Consider remedial measures, including: i. modification to or relocation of the existing antennae; ii. installation and maintenance of additional radio sites or services; iii. installation of a directional antennae; and / or iv. installation of an amplifier to boost the signal strength.	Prior to the commencement of construction	Once off requirement Formal design and review process	Section 4 of the EMI report outlines management and mitigation measures.	05/10/2018
B16	The Proponent shall ensure that all Project components on site are designed, constructed and operated to minimise ignition risks, provide for asset protection consistent with relevant RFS design guidelines (Planning for Bushfire Protection 2006 and Standards for Asset Protection) and provide for necessary emergency management including appropriate fire-fighting equipment and water supplies on site to respond to a bush fire.	Construction	Implement the CEMP (which includes a Bushfire Risk Management Plan) Compliance Monitoring and Reporting Program	An updated Bushfire Risk Management Plan (BRMP) (Version 5, dated 21/05/2019) to address Modification 2, was submitted to the Crookwell Rural Fire Service (RFS) on 21/05/2019. Section 6.4 describes the consultation undertaken with RFS.	21/05/2019
B18	The Proponent must, in consultation with the local RFS, prepare a <u>Bushfire Risk Management Plan</u> based on the guidelines Planning for Bushfire Protection (RFS, 2006 or its latest edition). The plan must include:	Construction	Compliance Monitoring and Reporting Program	Section 6.4 describes the consultation undertaken with RFS. In addition, evidence of consultation with Crookwell Rural Fire Service on the BRMP (emails dated 26/10/2018, 28/11/2018, 24/01/2019 and 21/05/2019) was sighted.	21/05/2019
B18 (a)	details of the bushfire hazards and risks associated with the project;	Construction	Compliance Monitoring and Reporting Program	Section 6.1 identifies the existing bushfire risk for the project site.	21/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
B18 (b)	mitigation measures including contingency plans;	Construction	Compliance Monitoring and Reporting Program	Section 7 outlines the bushfire mitigation and controls for the site. A <i>Bushfire Contingency Plan</i> is provided in Annex A.	21/05/2019
B18 (c)	procedures and programs for liaison and regular drills with the local RFS; and	Construction	Compliance Monitoring and Reporting Program	Table 8-1 outlines the requirements for undertaking regular drills annually prior to the commencement of the bushfire season in October.	21/05/2019
B18 (d)	procedures for regular fire prevention inspections by the local RFS and implementation of any recommendations.	Construction	Compliance Monitoring and Reporting Program	Table 8-1 outlines the requirements for undertaking regular fire prevention inspections.	21/05/2019
B19	All residents, business owners or public authorities, whose dwelling, business or public area respectively, may be subject to medium, medium to high or high visual significance, as defined in the Collector Wind Farm LVIA Addendum A, shall be consulted regarding impact minimisation measures. The outcomes of this consultation process shall be used to inform the <u>Design and Landscape Plan</u> , required under condition B27.	Operation	Register of engagement activities	Engagement including letter drops (letter sighted dated 26/10/2018) have taken place and will continue throughout construction and operations. The Preliminary Design and Landscape Plan (DALP) Version 4 was submitted to the DP&E for review. The Preliminary DALP was approved on 24/05/2019. Also see Condition B27.	24/05/2019
B25	The Proponent shall ensure that the substations and associated facility sites are designed and constructed to minimise visual intrusion to the nearest sensitive receptors as far as reasonable and feasible, including appropriate external finishes to minimise glare or reflection, landscape planting to screen views, and external lighting requirements in accordance with condition B26.	Prior to the commencement of construction	Design has been undertaken to ensure compliance.	A list of building materials and finishes is included in Section 3, Table 2, of the DALP which was approved by the DP&E on 24/05/2019. Also see Condition B27.	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
B26	With the exception of aviation hazard lighting implemented in accordance with the requirements of this condition, no external lighting other than low intensity security night lighting is permitted on site unless otherwise agreed or directed by the Secretary, or required by the Civil Aviation Safety Authority. Prior to the commencement of construction, the Proponent shall consult with the Civil Aviation Safety Authority on the need for aviation hazard lighting in relation to the wind turbines. If required, any aviation hazard lighting shall be implemented in a manner that minimises visual intrusion to surrounding non-associated receivers as far as reasonable and feasible.	Prior to the commencement of construction	Consultation has occurred	Advice on night lighting was received from CASA on 31/10/2018. CASA has assessed this proposal to be a low hazard to aviation safety based on the current levels of civilian air activity in the area and the location of the site in relation to aerodromes. CASA advises that aviation hazard lighting is not required for this proposed wind farm. Lighting requirements are addressed in Section 3.2 Table 3, of the Preliminary DALP which was approved by DP&E on 24/05/2019.	31/10/2018
B27	A <u>Design and Landscaping Plan (DALP)</u> shall be prepared to outline measures to ensure appropriate development and maintenance of landscaping on the site to achieve adequate landscape buffers and address the visual impacts arising from the Project, including turbines, site access roads and associated above ground infrastructure, as far as is reasonable and feasible.	Prior to the commencement of construction	Compliance Monitoring and Reporting Program Landscaping Plans Complaints register	The Preliminary DALP was prepared by Green Bean Design, in consultation with the Community Consultative Committee (CCC). This is discussed in Section 2 of the DALP. The DALP was approved by the DP&E on 24/05/2019	24/05/2019
B27	The Plan shall be prepared by a qualified landscape architect and be prepared in consultation with the Community Consultative Committee. The Plan shall include design treatments for the turbines and ancillary infrastructure, including, but not necessarily limited to:	Prior to the commencement of construction	Compliance Monitoring and Reporting Program Landscaping Plans Complaints register	The Preliminary DALP was prepared by Green Bean Design, in consultation with the Community Consultative Committee (CCC). This is discussed in Section 2 of the DALP. The author is Registered Landscape Architect with a Graduate Diploma Landscape Management, Bachelor Science (Dual Honours) and Landscape and Archaeology, National Diploma Horticulture.	24/05/2019
B27 (a)	the landscape screening measures at residences in close proximity to the Project site and along nearby roadsides to screen potential moderate to significant views of the Project, including an outline of additional measures available for landscaping treatments requested by owners of residential dwellings or businesses;	Prior to the commencement of construction	Register of engagement activities Compliance Monitoring and Reporting Program	Section 1.1 of the Preliminary DALP states that Condition B20 which sets out requirements for off-site landscape works at residences in close proximity to the Project site, is not addressed in the Preliminary DALP. The off-site landscape works will be addressed separately to the on-site landscape requirements.	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
B27 (b)	landscape elements and built elements, including proposed treatments, finishes and materials of exposed surfaces (including colour specifications);	Prior to the commencement of construction	Register of engagement activities	Section 3 of the Preliminary DALP addresses landscape elements and built elements.	24/05/2019
B27 (c)	lighting;	Prior to the commencement of construction	Register of engagement activities	Section 3.2 and Table 3 of the Preliminary DALP addresses lighting.	24/05/2019
B27 (d)	a schedule of species to be used in landscaping;	Prior to the commencement of construction	Register of engagement activities	Section 4.2 of the Preliminary DALP provides a schedule of species to be used in landscaping.	24/05/2019
B27 (e)	details of the timing and progressive implementation of landscape works; and	Prior to the commencement of construction	Register of engagement activities	Section 4 of the Preliminary DALP details of the timing and progressive implementation of landscape works.	24/05/2019
B27 (f)	procedures and methods to monitor and maintain landscaped areas.	Prior to the commencement of construction	Register of engagement activities Compliance Monitoring and Reporting Program	Section 4.5 of the Preliminary DALP details monitoring and maintenance procedures.	24/05/2019
B27	The Plan shall be submitted for the approval of the Secretary prior to the commencement of construction, unless otherwise agreed by the Secretary. The Plan may be submitted in stages to suit the staged construction program of the Project.	Prior to the commencement of construction	Register of engagement activities Compliance Monitoring and Reporting Program	The Preliminary DALP was approved by the DP&E on 24/05/2019.	24/05/2019
B28	Utilities, services and other infrastructure potentially affected by construction and operation shall be identified <u>prior to construction</u> to determine requirements for access to, diversion, protection, and/or support. Consultation with the relevant owner and/or provider of services that are likely to be affected by the Project shall be undertaken to make suitable arrangements for access to, diversion, protection, and/or support of the affected infrastructure as required. The cost of any such arrangements shall be borne by the Proponent.	Prior to construction	Dial before you dig surveys (DBYD) Survey	DBYD surveys for Essential Energy and Telstra were provided to the construction team on 29-30/04/2019. Evidence of the DBYD data was sighted	30/04/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
B29	The Proponent shall not cause, permit or allow any waste generated outside the site to be received at the site for storage, treatment, processing, reprocessing, or disposal on the site, except as expressly permitted by a licence under the Protection of the Environment Operations Act 1997, if such a licence is required in relation to that waste.	Prior to the commencement of construction	Waste register Disposal dockets Compliance Monitoring and Reporting Program	Waste management is included in the CEMP, which was approved on 24/05/2019. Annex C outlines the measures associated with waste, including offsite generated waste.	24/05/2019
B30	The Proponent shall maximise the reuse and/or recycling of waste materials generated on site by the Project, to minimise the need for treatment or disposal of those materials outside the site.	Prior to the commencement of construction	Waste register Disposal dockets Compliance Monitoring and Reporting Program	Waste management is included in the CEMP, which was approved on 24/05/2019. Annex C outlines the measures associated with waste, including offsite generated waste.	24/05/2019
B31	The Proponent shall ensure that no green waste associated with the Project is burnt on site during the life of the Project.	Prior to the commencement of construction	Waste register Disposal dockets Compliance Monitoring and Reporting Program	Waste management is included in the CEMP, which was approved on 24/05/2019. Annex C outlines the measures associated with waste, including burning of waste.	24/05/2019
B32	The Proponent shall ensure that all liquid and/or non-liquid waste generated on the site by the Project is assessed and classified in accordance with Waste Classification Guidelines (DECC, 2008), or any future guideline that may supersede that document and where removed from the site is only directed to a waste management facility lawfully permitted to accept the materials.	Prior to the commencement of construction	Waste register Disposal dockets Compliance Monitoring and Reporting Program	Waste management is included in the CEMP, which was approved on 24/05/2019. Annex C outlines the measures associated with waste, including waste classification.	24/05/2019
B33	Prior to the commencement of construction of the Project, the Proponent shall consult with and comply with the requirements of the NSW Crown Lands Division in relation to any Crown land affected by the Project to enable the lawful use of that land by the Project.	Prior to the commencement of construction	Crown Land License Lawful use of the land by the project to be monitored by as built drawings on a periodic review on site	Crown Land License LN 599660 was executed on 11/03/2019.	11/03/2019
B34	Disturbance to Trigonometric Reserves shall be avoided during the life of the Project, unless otherwise approved by the Surveyor General and the relevant licence under the Crown Lands Act 1989 is obtained by the Proponent.	Prior to the commencement of construction	Applied as part of the design process Used as a constraint in design maps. Trigonometric reserves fenced	Consultation undertaken with Land and Property on 06/05/2016. Sighted survey data for the Trigonometric Reserves. No objections raised by Surveyor General, however recommended that the Trigonometric Reserves are fenced off prior to construction. This requirement has been included in the approved CEMP.	06/05/2016

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
B35	Proponent shall consult with the Department of Industry of	Prior to the commencement of relevant construction works	Single Consultation	Consultation was undertaken with DP&E Resources and Geoscience and Geological Survey of NSW (GSNSW). No concerns were identified in a letter dated 27/07/2018. The letter has been uploaded to the project website.	27/07/2018
	of resources on the tenement.			Consultation with Heron Resources also undertaken. Email correspondence dated 23/07/2018 was sighted.	23/07/2018
C1	The Proponent must operate a Community Consultative Committee (CCC) for the project to the satisfaction of the Secretary, in accordance with the Community Consultative Committee Guidelines for State Significant Projects (2016), or	Prior to the commencement of construction	Quarterly Meetings Meeting Minutes	The CCC was established in August 2012 and currently meets quarterly. The CCC is governed by the Community Charter and also has their own website:	August 2012
	its latest version.			https://www.collectorwindfarmforum.com.au/ Meeting minutes are available on project	
C2	Prior to the commencement of construction of the project, the Proponent shall submit to the Secretary, details for a Community Enhancement Program. The Community Enhancement Program is to be managed by a legal entity such as an entity established in accordance with the Associations Incorporation Act 2009, the Co-operatives Act 1992, the Corporations Act 2001 or the Local Government Act 1993. The entity shall:	Prior to the commencement of construction	Collector Enhancement Fund document Collector Fund Trust Deed document	website (last meeting held 27/02/2019) Two separate funds will be established, both focused on funding opportunities within 10 km of the wind farm: • Enhancement Fund Deed will be managed by Upper Lachlan Shore Council. The Enhancement Fund Deed has been signed by all parties (the Upper Lachlan Shore Council and Collector Wind Farm Pty Ltd). The Deed was submitted to the DP&E on 20/12/2018 and accepted on 09/01/2019 • Collector Community Trust will be managed by the Collector Community. The draft Terms of Reference for the Collector fund is available on the project website. https://www.collectorwindfarm.com.au/community.ephancement.fund	09/01/2019
				nity-enhancement-fund The project website outlines the funding for each of these funds.	

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
C2 (a)	comprise representatives from the local community, Council and the Proponent; and.	Prior to the commencement of construction	Collector Enhancement Fund document Collector Fund Trust Deed document	 Enhancement Fund Deed will be managed by Upper Lachlan Shore Council Collector Community Trust will be managed by the Collector Community. 	09/01/2019
C2 (b)	establish governance, administration and reporting procedures.	Prior to the commencement of construction	Collector Enhancement Fund document Collector Fund Trust Deed document	Covered by the Enhancement Fund Deed.	09/01/2019
C2	The Community Enhancement Program shall not require any financial contribution from any recipient of the scheme nor shall the program be conditional on the extent of government subsidies or rebates available for measures to be funded by the program	Prior to the commencement of construction	Collector Enhancement Fund document Collector Fund Trust Deed document	https://www.collectorwindfarm.com.au/community-enhancement-fund The project website outlines the funding.	09/01/2019
С3	Prior to the commencement of construction, or as otherwise agreed by the Secretary, the Proponent shall ensure that the following are available for community enquiries and complaints for the life of the Project (including construction and operation) or as otherwise agreed by the Secretary:	Prior to the commencement of construction	Once off requirement	A project website has been established. www.collectorwindfarm.com.au/ A review of the website was undertaken on 13/05/2019.	13/05/2019
C3 (a)	an attended 24 hour telephone number(s) on which complaints and enquiries about the Project may be registered	Prior to the commencement of construction	Once off requirement	Toll-free number: 1800 280 213	13/05/2019
C3 (b)	a postal address to which written complaints and enquires may be sent	Prior to the commencement of construction	Once off requirement	Ratch-Australia Corporation Limited Level 7, 111 Pacific Highway North Sydney, NSW, 2060	13/05/2019
C3 (c)	an email address to which electronic complaints and enquiries may be transmitted;	Prior to the commencement of construction	Once off requirement	Email address: Collector@RatchAustralia.com	13/05/2019
C3 (d)	a complaints management and mediation system for complaints unable to be resolved.	Prior to the commencement of construction	Complaints Register maintained in accordance with Collector Enquiry and Complaints Handling Procedure.	An Enquiries and Complaints Handing Procedure has been uploaded to the project website (accessed on 22/05/2019). The procedure states complaints that cannot be resolved internally, can be referred for review by external organisations, including the Office of National Wind Farm Commissioner, the DP&E and the EPA. Also see Condition C5.	22/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
СЗ	The telephone number, the postal and email addresses shall be published in newspaper(s) circulating in the local area prior to the commencement of construction and prior to the commencement of operation.	Prior to the commencement of construction	Once off requirement	Contact details were published in Gunning Lions Noticeboard (which is distributed to homes in Collector). Sighted Issue 0619 of the Gunning Lions Noticeboard dated 26/03/2019.	26/03/2019
				The contact details will be advertised in the Goulburn Post (available to buy in the local area). Advert artwork was sighted and evidence from the newspaper stating the ad will be placed in the 22/05/2019 edition was sighted.	17/05/2019
C3	This information shall also be provided on the website (or dedicated pages) required by this Approval.	Prior to the commencement of construction	Once off requirement	The project website has been established with the relevant information provided (as shown above).	13/05/2019
C4	Prior to the commencement of construction, the Proponent must prepare and implement a Community Information Plan (CIP) which sets out the community communications and consultation processes to be undertaken during construction and operation of the project. The Plan must include but not be limited to:	Prior to the commencement of construction	Developed prior to construction in conjunction with EPC under the Communications Plan, a subset of the Project Management Plan	A Community Information Plan (CIP) (dated May 2019) has been prepared by the Proponent and has been uploaded to the website (accessed 22/05/2019).	22/05/2019
C4 (a)	procedures to inform the local community of planned investigations and construction activities;	Prior to the commencement of construction	Collector Enquiry and Complaints Handling Procedure Complaints Register	Section 4 of the CIP provides a list of communication tools. This includes door knocking, advertising, face to face meetings etc.	22/05/2019
C4 (b)	procedures to inform the affected community of construction traffic routes and any potential disruptions to traffic flows and amenity impacts; and	Prior to the commencement of construction	Collector Enquiry and Complaints Handling Procedure Complaints Register	Section 5 provides a schedule of activities and provides details on tools to be deployed during each activity. Activities will include website updates, CCC, email updates and face-to-face meeting, if required.	22/05/2019
C4 (c)	procedures to consult with local landowners with regard to construction traffic to ensure the safety of livestock and to limit disruption to livestock movements; and	Prior to the commencement of construction	Collector Enquiry and Complaints Handling Procedure Complaints Register	Section 5 provides a schedule of activities and provides details on tools to be deployed during each activity.	22/05/2019
C4 (d)	procedures to inform the community where work has been approved to be undertaken outside the normal Construction hours, in particular noisy Activities.	Prior to the commencement of construction	Collector Enquiry and Complaints Handling Procedure	Section 4 of the CIP provides a list of communication tools to be used for works notifications, include deviations from standard working hours.	22/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
			Complaints Register		
C5	Prior to the commencement of construction, or as otherwise agreed by the Secretary, the Proponent shall prepare and implement a Complaints Management System consistent with AS 4269: Complaints Handling and maintain the System for the life of the Project. Information on all complaints received, including the means by which they were addressed and whether resolution was reached, with or without mediation, shall be maintained in a complaints register and included in the compliance reports required by this Approval. The information contained within the System shall be made available to the Secretary on request.	Prior to the commencement of construction	Collector Enquiry and Complaints Handling Procedure Complaints Register	Complaints Management System is in accordance with AS and ISO Standards. Consultation with the National Windfarm Commissioner was undertaken during the preparation of the complaints management system. Guidance on making the system compliant with the best practice community engagement was provided by the Commissioner in an email 14/2/2019. An Enquiries and Complaints Handing Procedure has been uploaded to the project website (accessed on 22/05/2019).	14/02/2019 22/05/2019
C6	Prior to the commencement of construction, or as otherwise agreed by the Secretary, the Proponent shall establish and maintain a new website, or dedicated pages within an existing website, for the provision of electronic information associated with the Project, for the life of the Project. The Proponent shall, subject to confidentiality, publish and maintain up-to-date information on the website or dedicated pages including, but not necessarily limited to:	Prior to the commencement of construction	Periodic review of the completeness of project website	Website established https://www.collectorwindfarm.com.au/contact A review of the website was undertaken on 13/05/2019.	13/05/2019
C6 (a)	information on the current implementation status of the Project	Prior to the commencement of construction	Periodic review of the completeness of project website	https://www.collectorwindfarm.com.au/construction	13/05/2019
C6 (b)	a copy of the documents referred to under condition A1 of this Approval, and any documentation supporting modifications to this Approval that may be granted;	Prior to the commencement of construction	Periodic review of the completeness of project website	https://www.collectorwindfarm.com.au/planning Includes the environmental assessment and approvals for the original 2013 application and for Modification 1. The environmental assessment for Modification 2 also uploaded.	13/05/2019
C6 (c)	a copy of this Approval and any future modification to this Approval;	Prior to the commencement of construction	Periodic review of the completeness of project website	Includes approvals for the original 2013 application and for Modification 1. Modification 2 approval will be uploaded when Modification 2 has been determined.	13/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
C6 (d)	a copy of each relevant environmental approval/approval, licence or permit required and obtained in relation to the Project;	Prior to the commencement of construction	Periodic review of the completeness of project website	Crown Land Licence LN 599660 EPL 21250, dated 29/03/2019 has been issued to Vestas for construction activities. Both the EPL and Crown Licence have been uploaded to the project website (accessed 22/05/2019)	22/05/2019
C6 (e)	a copy of each current strategy, plan, program, review or other document required under this Approval;	Prior to the commencement of construction	Periodic review of the completeness of project website	All relevant approved strategy, plan or will be uploaded. The BBAMP has been uploaded. The approved CEMP and sub-plans will be uploaded on 24/05/2019	24/05/2019
C6 (f)	minutes of meetings held by the Community Consultative Committee;	Prior to the commencement of construction	Periodic review of the completeness of project website	https://www.collectorwindfarm.com.au/community-consultative-committee Minutes for meetings in 2017, 2018 and 2019 currently uploaded.	13/05/2019
C6 (g)	the outcomes of compliance tracking in accordance with condition C7 and the annual review in accordance with condition C10 of this Approval; and	Prior to the commencement of construction	Periodic review of the completeness of project website	The Pre-construction Compliance Report (PCCR) as required by Condition C7 will be uploaded following submission to the DP&E.	24/05/2019
C6 (h)	details of contact point(s) to which community complaints and inquiries may be directed, including a telephone number, postal and email addresses.	Prior to the commencement of construction	Periodic review of the completeness of project website	https://www.collectorwindfarm.com.au/contact As above, an email, postal address and toll- free number has been provided. Queries or complaints can also be lodged on the website.	13/05/2019
C6A (a)	Within 3 months of the submission of: (a) the submission of an incident report under condition C8 below;	Construction	Compliance Tracking Program Incident register Site inspections Audit reports	Section 10 of the CEMP addresses incident management. Also see Condition D24. The CEMP was approved on 24/05/2019.	24/05/2019
C6A (b)	(b) the submission of an audit under condition C12 below; or	Construction	Compliance Tracking Program Incident register Site inspections Audit reports	Section 9.1 of the CEMP addresses audit and inspections. Also see Condition D24. The CEMP was approved on 24/05/2019.	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
C6A (c)	(c) any modification to the conditions of this consent (unless the conditions require otherwise),	Construction	Compliance Tracking Program	Section 11.2 of the CEMP addresses revision of the plans and programs. Also see Condition D24. The CEMP was approved on 24/05/2019.	24/05/2019
C6A	The Applicant shall review and, if necessary, revise the strategies, plans, and programs required under this consent to the satisfaction of the Secretary. Where this review leads to revisions in any such document, then within 4 weeks of the review the revised document must be submitted to the Secretary for approval. Note: This is to ensure the strategies, plans and programs are updated on a regular basis, and incorporate any recommended measures to improve the environmental performance of the development.	Construction	Compliance Tracking Program	Section 11.2 of the CEMP addresses revision of the plans and programs. Also see Condition D24. The CEMP was approved on 24/05/2019.	24/05/2019
С7	The Proponent must submit a compliance report for the project in accordance with the Compliance Reporting Post Approval Requirements (Department of Planning and Environment, 2018) prior to: (a) the commencement of construction; (b) the commencement of operations; and (c) prior to decommissioning.	Prior to the commencement of construction	Compliance Tracking Program	The "prior to the commencement of construction" conditions have been addressed in the this PCCR	24/05/2019
C8	The Department must be notified in writing to compliance@planning.nsw.gov.au immediately after the Proponent becomes aware of the incident. The notification must identify the project, including the project application number and the name of the project, and set out the location and nature of the incident.	Construction	Incident protocol Incident notification tracking report Compliance Reporting	Section 10.2 of the CEMP addresses incident reporting. Also see Condition D24. The CEMP was approved on 24/05/2019.	24/05/2019
C9	The Department must be notified in writing to compliance@planning.nsw.gov.au within 7 days after the Proponent becomes aware of any non-compliance with the conditions of this approval. The notification must identify the project and the application number for it, set out the condition of approval that the project is non-compliant with, the way in which it does not comply and the reasons for the non-compliance (if known) and what actions have been done, or will be undertaken, to address the non-compliance.	Construction	Incident protocol Incident notification tracking report Compliance Reporting	Section 10.2 of the CEMP addresses incident reporting. Also see Condition D24. The CEMP was approved on 24/05/2019.	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
D3	In undertaking the Project, impacts to heritage, shall to the greatest extent practicable, be avoided and minimised. In particular the Proponent shall:				
D3 (a)	clearly identify and avoid the following sites described in the EA: i. Survey Unit 29, Locale 1; ii. Survey Unit 37, Locale 1; iii. Survey Unit 37, Locale 2; iv. Survey Unit 42, Locale 1; v. Survey Unit 45, Locale 1; vi. Survey Unit 1, Locale 1; and vii. Survey Unit 54, Locale 1; and include methods for restricting access to these sites as part of the Construction Heritage Management Plan required by condition D25(e); and	Prior to the commencement of construction	Incorporated in design constraints register To conform project layout design; Implement the approved Construction Heritage Management Plan (CHMP) as required by Condition D25 (e) Site inspections	Survey maps of the site have been included in Annex D of the approved CHMP. Also see Dondition D25(e). Measures to avoid these sites is included in Table 7-1, including exclusion zones where practical. The CHMP Version 5 (COLWF-PM-PLN-0020) was approved on 24/05/2019.	24/05/2019
D3 (b)	Where the Project impacts on other heritage items, assessed in the EA as being unavoidable, works shall be undertaken in accordance with the strategy outlined in the Construction Heritage Management Plan required by condition D25(e).	Prior to the commencement of construction	Design constraints register Implement the approved Construction Heritage Management Plan (CHMP) as required by Condition D25 (e) Site inspections	Survey maps of the site have been included in Annex D of the CHMP. Measures to avoid these sites is included in Table 7-1, including exclusion zones where practical. The CHMP Version 5 (COLWF-PM-PLN-0020) was approved on 24/05/2019.	24/05/2019
D6	Unless the Secretary agrees otherwise, construction activities associated with the Project shall be undertaken during the following standard construction hours: (a) 7:00am to 6:00pm Mondays to Fridays, inclusive; and (b) 8:00am to 1:00pm Saturdays; and (c) at no time on Sundays or public holidays.	Construction	Implementation of the CEMP and associated sub-plans	Section 7 of the Construction Noise and Vibration Management Plan (CNVMP). Also see Condition D25(b). Section 5.3 of the CEMP. Also see Condition D24. The CEMP and the CNVMP were approved on 24/05/2019.	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
D7	The following construction activities may be undertaken outside these hours without the approval of the Secretary:	Construction	Implementation of the CEMP and associated sub-plans	Section 7.4 of the CNVMP. Also see Condition D25(d).	24/05/2019
	(a) activities that are inaudible at non-associated residences;			The CEMP and the CNVMP were approved on	
	 (b) activities where the Proponent has an agreement with the relevant owner/s of any impacted non-associated residences; 			24/05/2019.	
	(c) the delivery of materials requested by the NSW Police Force or other authorities for safety reasons; or				
	(d) emergency work to avoid the loss of life, property and/or material harm to the environment.				
D20	The Proponent shall ensure that all:	Prior to the commencement of construction	Implementation of the approved Construction	The CTAMP Version 6 (COLWF-PM-PLN-0015) was approved on 24/05/2019.	24/05/2019
			Traffic and Access Management Plan (CTAMP)	The EPC will engage an experienced haulage contractor - EPC - for all over-mass / over-dimensional transport who will work with RMS to assess existing road condition and secure appropriate permits for activities.	
D20 (a)	over-dimensional vehicle access to and from the site is via the Hume Highway and Lerida Road South;	Prior to the commencement of construction	Over-dimensional vehicle permits Site inspections	Addressed in Section 7, and Table 7-1 which outlines the management and mitigation measure for construction access. Annex A of the CTAMP which discusses	24/05/2019
			Complaints	construction traffic access.	
D20 (b)	other heavy vehicle access to the site is via the Hume Highway turning left onto Lerida Road South; and	Prior to the commencement of construction	Over-dimensional vehicle permits Site inspections Complaints	Annex 5 Figure 5 is a vehicle movement plan showing ingress and egress to site from the Hume Highway.	24/05/2019
D20 (c)	other heavy vehicle egress from Lerida Road South does not turn right onto the Hume Highway, unless the Secretary agrees otherwise.	Prior to the commencement of construction	Over-dimensional vehicle permits Site inspections Complaints	Annex 5 Figure 5 is a vehicle movement plan showing ingress and egress to site from the Hume Highway.	24/05/2019
D20A	The Applicant must:				
D20A (a)	implement the road upgrades identified in Attachment 3 in accordance with the relevant timing requirements; and	Prior to the commencement of construction	Upgrade design of LRS for ULSC agreement. Project Management Plan	A Section 138 under the Roads Act 1993 has been approved for the works on Lerida Road South (S28 sighted)	01/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
D20A (b)	upgrade or relocate cattle grids along the designated over- dimensional and heavy vehicle route, as necessary, prior to the use of Lerida Road South for any over-dimensional or heavy vehicle traffic associated with the construction of the development, to the standard and satisfaction of Council. If there is a dispute about the road upgrades to be implemented, or the implementation of these upgrades, then either party may refer the matter to the Secretary for resolution.	Prior to the commencement of construction	Upgrade design of LRS for ULSC agreement. Project Management Plan	Rex J Andrew Pty Limited undertook a survey of the route. This has been included as Annex D in the CTAMP. The CTAMP was approved on 24/05/2019.	24/05/2019
D21	Unless otherwise approved by the Secretary, the location of ancillary facilities associated with the construction of the Project shall: (e) be located more than 50 metres from a waterway; (f) be located within or adjacent to the Project; (g) have ready access to the road network; (h) be located to minimise the need for heavy vehicles to travel through residential areas; (i) be sited on relatively level land; (j) be separated from nearest residences by at least 200 metres (or at least 300 metres for a temporary batching plant); (k) not require vegetation clearing beyond that already required by the Project; (l) not impact on heritage sites (including areas of archaeological sensitivity) beyond those already approved to be impacted by the Project; (m) not unreasonably affect the land use of adjacent properties; (n) be above the 20 year ARI flood level unless a contingency plan to manage flooding is prepared and implemented; and (o) provide sufficient area for the storage of raw materials to minimise, to the greatest extent practical, the number of deliveries required outside standard construction hours.	Prior to the commencement of construction	To conform project layout design; Implement the approved Construction Compound and Ancillary Facilities Management Plan (CCAFMP) as required by Condition D25 (a) Site inspections	Section 6 of the CCAFMP provides an assessment against these criteria for the construction compound. The CCAFMP Version 7 (COLWF-PM-PLN-13) was approved on 24/05/2019. Also see Condition B25(a).	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
D21	The location of the ancillary facilities shall be identified in the Construction Compound and Ancillary Facilities Management Plan required under condition D25 (a) and include consideration of the above criteria. Where any of the above criteria cannot be met for any proposed ancillary facility, the Proponent shall demonstrate to the satisfaction of the Secretary that there will be no significant adverse impact from the ancillary facility's construction or operation. Such assessment(s) can be submitted separately or as part of the Construction Environmental Management Plan.	Prior to the commencement of construction	To conform project layout design; Implement the approved Construction Compound and Ancillary Facilities Management Plan (CCAFMP) as required by Condition D25 (a) Site inspections	Section 6 of the CCAFMP provides an assessment against these criteria for the construction compound. The CCAFMP Version 7 (COLWF-PM-PLN-13) was approved on 24/05/2019. Also see Condition B25(a).	24/05/2019
D24	Prior to the commencement of construction including haulage of construction materials for improving road access, or as otherwise agreed by the Secretary, the Proponent shall prepare and implement (following approval) a Construction Environmental Management Plan for the Project.	Prior to the commencement of construction	Site inspections Regular auditing Incident register	The CEMP Version 6 (COLWF-PM-PLN-0006) was approved on 24/05/2019.	24/05/2019
D24	The Plan shall outline the environmental management practices and procedures that are to be followed during construction, and shall be prepared in consultation with the relevant agencies (including Upper Lachlan Shire Council) and in accordance with the Guideline for the Preparation of Environmental Management Plans (Department of Infrastructure, Planning and Natural Resources, 2004). The Plan shall include, but not necessarily be limited to:	Prior to the commencement of construction	Site inspections Regular auditing Incident register	Changes to the CEMP have been made based on consultation with the DP&E. The sub-plans have been prepared in consultation with the relevant agencies as discussed below. Evidence of consultation has been included in Annex H of the CEMP.	24/05/2019
D24 (a)	a description of activities to be undertaken during construction of the Project (including staging and scheduling);	Prior to the commencement of construction	Site inspections Regular auditing Incident register	Section 5 of the CEMP provides a description of activities to be undertaken during construction.	24/05/2019
D24 (b)	statutory and other obligations the Proponent is required to fulfil during construction, including approval/approvals, consultations and agreements required from authorities and other stakeholders under key legislation and policies;	Prior to the commencement of construction	Site inspections Regular auditing Incident register	Section 4 of the CEMP provides a description of activities to be undertaken during construction.	24/05/2019
D24 (c)	a description of the roles and responsibilities for relevant employees involved in the construction of the Project, including relevant training and induction provisions for ensuring that employees, including contractors and sub-contractors are aware of their environmental and compliance obligations under these conditions of Approval;	Prior to the commencement of construction	Site inspections Regular auditing Incident register	Annex A of the CEMP describes project roles and responsibilities.	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
D24 (d)	an environmental risk analysis to identify the key environmental performance issues associated with the construction phase; and	Prior to the commencement of construction	Site inspections Regular auditing Incident register	Annex B of the CEMP provides environmental risk register.	24/05/2019
D24 (e)	details of how environmental performance will be managed and monitored to meet acceptable outcomes, including what actions will be taken to address identified potential adverse environmental impacts (including any impacts arising from the staging of the construction of the Project). In particular, the following environmental performance issues shall be addressed in the Plan: i. compounds and ancillary facilities management; ii. noise and vibration; iii. traffic and access; iv. soil and water quality and spoil management; v. air quality and dust management; vi. management of Aboriginal and historic heritage; vii. soil contamination, hazardous material and waste management; viii. management of ecological impacts; and ix. hazard and risk management, including bushfire risk.	Prior to the commencement of construction	Site inspections Regular auditing Incident register	The CEMP and associated sub-plans were approved on 24/05/2019. These sub-plans are addressed D25(a) to D25(f).	24/05/2019
D24	The Plan shall be submitted for the approval of the Secretary no later than one month prior to the commencement of construction, or as otherwise agreed by the Secretary. The Plan may be prepared in stages, however, construction works shall not commence until written approval has been received from the Secretary. Note: The approval of a Construction Environmental Management Plan does not relieve the Proponent of any other requirement associated with this Project Approval. If there is an inconsistency with an approved Construction Environmental Management Plan and the conditions of this Project Approval, the requirements of this Project Approval prevail.	Prior to the commencement of construction	Site inspections Regular auditing Incident register	The CEMP was submitted to DPE for review and approval on in February 2019 within the time frame of the Condition. The CEMP was approved on 24/05/2019. Construction will commence 24/05/2019 (see Condition A8D).	21/02/2019
D25	As part of the Construction Environmental Management Plan for the Project required under condition D24 the Proponent shall prepare and implement a:	Prior to the commencement of construction	Submit CEMP and sub- plans for approval	See below	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
D25 (a)	Construction Compound and Ancillary Facilities Management Plan to detail the management of site compounds associated with the Project. The Plan shall include but not necessarily be limited to:	Prior to the commencement of construction	To conform project layout design	The CCAFMP Version 7 (COLWF-PM-PLN-0013), 06/05/2019) was approved on 24/05/2019.	24/05/2019
	i. a description of the facility, its components and the surrounding environment;	Prior to the commencement of construction	To conform project layout design	Section 5 of the CCAFMP provides description of the facility, its components and the surrounding environment (S5.2). Currently for the construction compound.	24/05/2019
D25 (a)	 ii. details of the activities to be carried out at each facility, including the hours of use and the storage of dangerous and hazardous goods; 	Prior to the commencement of construction	To conform project layout design; Implement approved CCAFMP Site inspections	Section 5.3 of the CCAFMP covers the activities and equipment at the construction compound.	24/05/2019
D25 (a)	iii. details of the mitigation and management procedures specific to the facility that would be implemented to minimise environmental and amenity impacts and an assessment of the adequacy of the mitigation or offsetting measures;	Prior to the commencement of construction	Implement approved CCAFMP Site inspections	Section 9 of the CCAFMP outlines the mitigation measures.	24/05/2019
D25 (a)	iv. identification of the timing for the completion of activities at the facility and how the site will be decommissioned (including any necessary rehabilitation); and	Prior to the commencement of construction	Implement approved CCAFMP Site inspections	Section 7 addresses decommissioning of the ancillary facility.	24/05/2019
D25 (a)	v. mechanisms for the monitoring, review and amendment of this Plan.	Prior to the commencement of construction	Implement approved CCAFMP Site inspections	Section 10 addresses monitoring and inspections and Section 11 addresses continuous improvement of this plan.	24/05/2019
D25 (b)	Construction Noise and Vibration Management Plan to detail how construction noise and vibration impacts will be minimised and managed.	Prior to the commencement of construction	Implement the approved Construction Noise and Vibration Management Plan (CNVMP)	The CVNMP Version 6 (COLWF-PM-PLN-0012) was approved on 24/05/2019.	24/05/2019
D25 (b)	The Plan shall be consistent with the guidelines contained in the Interim Construction Noise Guidelines (DECC, 2009) and shall include, but not be limited to:	Prior to the commencement of construction	Noise and vibration monitoring	Section 6.1 and Table 6-1 discuss the Interim Construction Noise Guidelines (INCG) (DECC, 2009).	24/05/2019
D25 (b)	i. identification of sensitive receivers and relevant construction noise and vibration goals applicable to the Project stipulated in this Approval;	Prior to the commencement of construction	Noise and vibration monitoring Site inspections and auditing	Identified in Section 7. Annex A provides a map of the Nearest Sensitive Receptors.	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
D25 (b)	ii. details of construction activities and an indicative schedule for construction works; including the identification of key noise and/or vibration generating construction activities (based on representative construction scenarios, including at ancillary facilities) that have the potential to generate noise and/or vibration impacts on surrounding sensitive receivers;	Prior to the commencement of construction	Noise and vibration monitoring Site inspections and auditing	Section 7.2 (Table 7-1) and Section 7.3 identifies the construction activities and identifies potential impacts.	24/05/2019
D25 (b)	iii. identification of reasonable and feasible measures proposed to be implemented to minimise and manage construction noise and vibration impacts (including construction traffic noise impacts);	Prior to the commencement of construction	Noise and vibration monitoring Site inspections and auditing	Section 7.8 provides a construction road traffic noise assessment.	24/05/2019
D25 (b)	iv. procedures and mitigation measures to ensure relevant vibration and blasting criteria are achieved, including a suitable blast management program, applicable buffer distances for vibration intensive works, use of low-vibration generating equipment/ vibration dampeners or alternative construction methodology, and pre- and postconstruction dilapidation surveys of sensitive structures where blasting and/ or vibration is likely to result in damage to buildings and structures (including surveys being undertaken immediately following a monitored exceedance of the criteria);	Prior to the commencement of construction	Noise and vibration monitoring Site inspections and auditing Records of complaints	Section 6.3 addresses blasting criteria. Currently it is not expected that blasting would be required during construction. Annex B outlines the monitoring and reporting protocol for noise and vibration, including exceedances. Annex C provides the out of hours works procedure.	24/05/2019
D25 (b)	v. a description of how the effectiveness of these actions and measures would be monitored during the proposed works, clearly indicating how often this monitoring would be conducted, the locations where monitoring would take place, how the results of this monitoring would be recorded and reported, and, if any exceedance is detected, how any non-compliance would be rectified;	Prior to the commencement of construction	Noise and vibration monitoring Site inspections and auditing Records of complaints	Section 7.1 and Section 7.2 identifies the construction activities and identifies potential impacts. Annex B outlines the monitoring and reporting protocol for noise and vibration, including exceedances.	24/05/2019
D25 (b)	vi. deleted;	Not applicable	Not applicable	Not applicable	Not applicable
D25 (b)	vii. mechanisms for the monitoring, review and amendment of this plan.	Prior to the commencement of construction	Site inspections and auditing Records of complaints	Section 10 addresses continual improvement and CVNMP updates.	24/05/2019
D25 (c)	Construction Traffic Management Plan for the project. The plan must be developed in consultation with the relevant road authority and must:	Prior to the commencement of construction	CTAMP prepared	The CTAMP Version 5 (COLWF-MP-PLN-0015) was approved on 24/05/2019.	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
D25 (c) i	detail the measures that would be implemented to: a) minimise the traffic safety impacts of the project and disruption to local road users during construction of the project, including: i. temporary traffic controls, including detours and signage;	Prior to the commencement of construction	Incident register Complaints register Compliance with approved CTAMP	Annex F of the CTAMP includes traffic control plans, prepared by Altus Traffic Pty Limited (dated 10 March 2019) and valid until 10 July 2019.	24/05/2019
	ii. notifying the local community about project-related traffic impacts;	Prior to the commencement of construction	Incident register Complaints register	Section 7 and Table 7-1 addresses mitigation measures. Also addressed in Annex J of the CEMP (Community Information Plan).	24/05/2019
	iii. minimising potential conflict between project-related traffic and school buses, in consultation with local schools;	Prior to the commencement of construction	Incident register Complaints register	Section 7 and Table 7-1 addresses mitigation measures. Also addressed in Annex J of the CEMP (Community Information Plan).	24/05/2019
	iv. ensuring construction traffic is via the approved transport routes;	Prior to the commencement of construction	Incident register Complaints register	Section 7 and Table 7-1 addresses mitigation measures. Annex A.2 addresses construction traffic routes.	24/05/2019
	 implementing measures to minimise development- related traffic on the public road network outside of standard construction hours; 	Prior to the commencement of construction	Incident register Complaints register	Section 7 and Table 7-1 addresses mitigation measures. Annex A addresses construction traffic.	24/05/2019
	vi. implementing measures to minimise dirt tracked onto the public road network from project- related traffic;	Prior to the commencement of construction	Incident register Complaints register	Section 7 and Table 7-1 addresses mitigation measures.	24/05/2019
	vii. ensuring vehicles loaded with loose materials entering or leaving the site have their loads covered or contained;	Prior to the commencement of construction	Incident register Complaints register	Section 7 and Table 7-1 addresses mitigation measures.	24/05/2019
	viii. providing sufficient parking on site for all project- related traffic;	Prior to the commencement of construction	CTAMP prepared	Annex A.1.6 states that all car parking will be provided within the confines of the site with no reliance on parking on the local road network.	24/05/2019
	ix. responding to any emergency repair requirements or maintenance during construction; and	Prior to the commencement of construction	Incident register Complaints register	Annex C addresses the management pf unplanned incidents.	24/05/2019
	x. a traffic management system for managing over- dimensional vehicles; and	Prior to the commencement of construction	Incident register Complaints register	Section 7 and Table 7-1 addresses mitigation measures.	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
				Annex A.1.4 addresses management of oversize vehicle movements.	
	b) comply with the traffic conditions in this approval;	Prior to the commencement of construction	Incident register Complaints register	Section 7 and Table 7-1 addresses mitigation measures.	24/05/2019
D25 (c) ii	include a drivers code of conduct that addresses:	Prior to the commencement of construction	Incident register Complaints register Training register	A <i>Driver Code of Conduct</i> is included in Annex I of the CTAMP.	24/05/2019
	a) travelling speeds;	Prior to the commencement of construction	Incident register Complaints register Training register	Annex I, Section 2.2 of the CTAMP addresses speed restrictions.	24/05/2019
	b) procedures to ensure that drivers adhere to the approved transport routes including ensuring that no construction traffic accesses the site via Lerida Road South from a southerly direction, Collector Road and Marked Tree Road; and	Prior to the commencement of construction	Incident register Complaints register Training register	Approved routes are addressed in Section 2.4 and Appendix 1 of Annex I.	24/05/2019
	c) procedures to ensure that drivers implement safe driving practices; and	Prior to the commencement of construction	Incident register Complaints register Training register	Annex I, Section 2 of the CTAMP addresses driving practises.	24/05/2019
D25 (c) iii	include a detailed programme to monitor and report on the effectiveness of these measures and the code of conduct	Prior to the commencement of construction	Incident register Complaints register Site inspections and audits Training register	Annex I, Section 8 of the CTAMP addresses driving practises.	24/05/2019
D25 (d)	Construction Soil and Water Quality Management Plan (CSWQMP) to manage surface and groundwater impacts during construction of the Project. The plan shall be developed in consultation with DPI-Water and include, but not necessarily be limited to:	Prior to the commencement of construction	CSWQMP prepared	The CSWQMP Version 6 (COLWF-PM-PLN-0018) was approved on 24/05/2019.	24/05/2019
D25 (d)	 i. details of construction activities and their locations, which have the potential to impact on water courses, storage facilities, stormwater flows, and groundwater; 	Prior to the commencement of construction	CSWQMP prepared	Section 6 of the CSWQMP addresses how construction potentially impacts surface water and groundwater.	24/05/2019
D25 (d)	ii. surface water and ground water impact assessment criteria consistent with Australian and New Zealand Environment Conservation Council (ANZECC) guidelines;	Prior to the commencement of construction	Incident protocol	Section 8 and Table 5 of the CSWQMP outlines mitigation measures.	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
			Incident notification tracking report Compliance Reporting	ANZECC guidelines are addressed throughout the plan.	
D25 (d)	iii. management measures to be used to minimise surface and groundwater impacts, including details of how spoil and fill material required by the Project will be sourced, handled, stockpiled, reused and managed; erosion and sediment control measures; and the consideration of flood events;	Prior to the commencement of construction	Incident protocol Incident notification tracking report Compliance Reporting	Section 8 and Table 5 of the CSWQMP outlines mitigation measures. Section 8.1 addressed erosion and sedimentation control. Section 8.2 addresses watercourse crossings.	24/05/2019
D25 (d)	iv. management measures for contaminated material and a contingency plan to be implemented in the case of unanticipated discovery of contaminated material during construction;	Prior to the commencement of construction	Incident protocol Incident notification tracking report Compliance Reporting	Section 8 and Table 5 of the CSWQMP outlines mitigation measures. An Unexpected find contingency plan is provided in Annex A.	24/05/2019
D25 (d)	v. a description of how the effectiveness of these actions and measures would be monitored during the proposed works, clearly indicating how often this monitoring would be undertaken, the locations where monitoring would take place, how the results of the monitoring would be recorded and reported, and, if any exceedance of the criteria is detected how any non-compliance can be rectified; and	Prior to the commencement of construction	Incident protocol Incident notification tracking report Compliance Reporting	Section 8 and Table 5 of the CSWQMP outlines mitigation measures. Section 9 addresses monitoring and reporting requirements. Section 10 addresses incident reporting.	24/05/2019
D25 (d)	vi. mechanisms for the monitoring, review and amendment of this Plan	Prior to the commencement of construction	Incident protocol Incident notification tracking report Compliance Reporting	Section 11 addresses the review and improvement of the CSWQMP.	24/05/2019
D25 (e)	Construction Heritage Management Plan to detail how construction impacts on Aboriginal and Historic heritage will be minimised and managed. The sub-plan shall be developed in consultation with the OEH and registered Aboriginal stakeholders (for Aboriginal heritage), and include, but not necessarily be limited to:	Prior to the commencement of construction	Construction Heritage Management Plan (CHMP) prepared	The CHMP Version 5 (COLWF-PM-PLN-0020) was approved by the DP&E on 24/05/2019. Annex E provides a log of consultation with the DP&E, OEH and Registered Aboriginal Parties (RAPs) during the preparation of the CHMP.	24/05/2019
D25 (e) i	In relation to Aboriginal Heritage: a) details of further investigation and identification of Aboriginal cultural heritage sites within the Project area;	Prior to the commencement of construction	Site inspections and audits	Section 6.2, Table 6-2 and Figure 2 addresses the Aboriginal Cultural Heritage of the site. Section 8 addressed monitoring and inspections.	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
				Inspections of sensitive areas and activities with the potential to impact Aboriginal heritage will occur for the duration of the work.	
	b) details of management measures to be carried out in relation to Aboriginal heritage, including a detailed methodology and strategies for protection, monitoring, salvage (including long term care e.g. care and control permit if applicable), and conservation, of sites and items associated with the Project;	Prior to the commencement of construction	Incident protocol Compliance Reporting Site inspections and audits	Section 7 and Table 7-1 outlines the mitigation measures and strategies for heritage management.	24/05/2019
	c) procedures for dealing with previously unidentified Aboriginal objects (excluding human remains) including cessation of works in the vicinity, assessment of the significance of the item(s) and determination of appropriate mitigation measures including when works can re-commence by a suitably qualified archaeologist in consultation with the Department, OEH and registered Aboriginal stakeholders and assessment of the consistency of any new Aboriginal heritage impacts against the approved impacts of the Project, and registering of the new site in the OEH's Aboriginal Heritage Information Management System (AHIMS) register;	Prior to the commencement of construction	Incident protocol Compliance Reporting Site inspections and audits	An Unexpected Finds Procedure for Heritage Items has been provided in Annex A. Also addressed in Section 7.1 – Training and induction.	24/05/2019
	d) procedures for dealing with human remains, including cessation of works in the vicinity and notification of the Department, NSW Police Force, OEH and registered Aboriginal stakeholders and not recommencing any works in the area unless authorised by the OEH and/ or the NSW Police Force;	Prior to the commencement of construction	Incident protocol Compliance Reporting Site inspections and audits	An Unexpected Finds Procedure for Human Remains have been provided in Annex B. Also addressed in Section 7.1 – Training and induction.	24/05/2019
	e) heritage training and induction processes for construction personnel (including procedures for keeping records of inductions) and obligations under the conditions of this Approval and National Parks and Wildlife Act 1974 (where relevant) including site identification, protection and conservation of Aboriginal cultural heritage; and	Prior to the commencement of construction	Incident protocol Compliance Reporting Site inspections and audits	Section 7.1 outlines the requirements for site induction training relating to Aboriginal and non-Aboriginal heritage management issues.	24/05/2019
	f) procedures for ongoing Aboriginal consultation and involvement for the duration of the Project, which includes	Prior to the commencement of construction	Incident protocol Compliance Reporting Site inspections and audits	Section 5 and Table 5.1 identifies the roles and responsibilities of the parties with respect to the protection, reporting and awareness of	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
	a communication protocol and the identification of the roles and responsibilities for both parties; and			the Aboriginal cultural considerations within the project area.	
D25 (e) ii	In relation to Historic Heritage: a) identification of heritage items directly and indirectly affected by the Project;	Prior to the commencement of construction	Incident protocol Compliance Reporting Site inspections and audits	Section 6.3 addresses the non-Aboriginal Heritage of the site. No non-Aboriginal items of heritage significance were located within the project footprint.	24/05/2019
	b) details of management measures to be implemented to prevent and minimise impacts on heritage items (including further heritage investigations, archival recordings and/ or measures to protect unaffected sites during construction works in the vicinity);	Prior to the commencement of construction	Incident protocol Compliance Reporting Site inspections and audits	Section 7 Inspections of sensitive areas and activities with the potential to impact non-Aboriginal heritage will occur for the duration of the work.	24/05/2019
	c) procedures for dealing with previously unidentified heritage objects, (including cessation of works in the vicinity, assessment of the significance of the item(s) and determination of appropriate mitigation measures including when works can re-commence by a suitably qualified and experienced archaeologist in consultation with the Heritage Branch of OEH and the Department, and assessment of the consistency of any new heritage impacts against the approved impacts of the Project; and	Prior to the commencement of construction	Incident protocol Compliance Reporting Site inspections and audits	An Unexpected Finds Procedure for Heritage Items has been provided in Annex A. Also addressed in Section 7.1 – Training and induction.	24/05/2019
	 heritage training and induction processes for construction personnel (including procedures for keeping records of inductions and obligations under the Heritage Act 1977) including site identification, protection and conservation of non-Aboriginal cultural heritage; and 	Prior to the commencement of construction	Incident protocol Compliance Reporting Site inspections and audits	Section 7.1 outlines the requirements for site induction training relating to Aboriginal and non-Aboriginal heritage management issues.	24/05/2019
D25 (e) iii	mechanisms for the monitoring, review and amendment of this plan	Prior to the commencement of construction	Incident protocol Compliance Reporting Site inspections and audits	Section 9 addresses the review and improvement of the CHMP.	24/05/2019
D25 (f)	Construction Flora and Fauna Management Plan to detail how construction impacts on ecology will be minimised and managed. The Plan shall be developed in consultation with the OEH and shall include, but not necessarily be limited to:	Prior to the commencement of construction	Construction Flora and Fauna Management Plan (CFFMP) prepared	The CFFMP Version 5 (COLWF-PM-PLN-0021) was approved on 24/05/2019. Records of consultation with the DP&E and OEH is provided in Annexure G.	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
	 i. plans for impacted and adjoining areas showing vegetation communities; important flora and fauna habitat areas; locations where threatened species, populations or ecological communities have been recorded; including pre- clearing surveys to confirm the location of threatened flora and fauna species and associated habitat features; 	Prior to the commencement of construction	Compliance Reporting Site inspections and audits	Section 6.2 identifies vegetation and threatened ecological communities. Section 6.3 discusses threatened and migratory species. Figure 2 shows the location of the threatened species recorded within the project footprint.	24/05/2019
	ii. the identification of areas to be cleared or considered to be temporarily impacted and details of management measures (such as fencing, clearing procedures, removal and relocation of fauna during clearing, habitat tree management and construction worker education) to avoid any residual habitat damage or loss and to minimise or eliminate time lags between the removal and subsequent replacement of habitat	Prior to the commencement of construction	Compliance Reporting Site inspections and audits	Figure 2 shows the location of the threatened species recorded within the project footprint. Annex B includes figures showing the vegetation communities within the project boundary and along Lerida Road South. Annex C includes a Hollow Bearing Tree Management Plan.	24/05/2019
	iii. rehabilitation details, including identification of flora species and sources, the reuse of cleared flora, and measures for the management and maintenance of rehabilitated areas;	Prior to the commencement of construction	Compliance Reporting Site inspections and audits	A Revegetation and Rehabilitation Plan (R&RP) is provided as Annex E to the FFMP. A recommended vegetation list in Appendix B of the R&RP.	24/05/2019
	iv. weed management measures focusing on early identification of invasive weeds and effective management controls;	Prior to the commencement of construction	Compliance Reporting Site inspections and audits	Section 6.4 identifies weeds recorded on the site. A Weed Management Plan is included in Annex F of the CFFMP.	24/05/2019
	v. a description of how the effectiveness of these actions and measures would be monitored during the proposed works, clearly indicating how often this monitoring would be undertaken, the locations where monitoring would take place, how the results of the monitoring would be recorded and reported, and, if any exceedance of the criteria is detected how any non-compliance can be rectified;	Prior to the commencement of construction	Compliance Reporting Site inspections and audits	Section 9 outlines the monitoring and reporting requirements and requirements for regular inspections.	24/05/2019
	vi. a procedure for dealing with unexpected EECs/threatened species identified during construction, including cessation of work and notification of the OEH, determination of appropriate mitigation measures in consultation with the OEH (including relevant re-location measures and micrositing) and updating of ecological monitoring and/ or biodiversity offset requirements;	Prior to the commencement of construction	Compliance Reporting Site inspections and audits	A Threatened Species Management Plan has been included in Annex D of the CFFMP.	24/05/2019

Unique ID	Compliance Requirement	Development Phase	Monitoring Methodology	Evidence and Comment	Date of compliance
	vii. mechanisms for the monitoring, review and amendment of this plan; and	Prior to the commencement of construction	Compliance Reporting Site inspections and audits Monitoring	Mechanisms for the monitoring, review and amendment of this plan are included in Section 10.	24/05/2019
	viii. clear key milestones, performance indicators, proposed monitoring, corrective actions and timeframes for the completion of all actions outlined in the plan.	Prior to the commencement of construction	Compliance Reporting Site inspections and audits Monitoring	Section 8 and Table 8 provides the details of the milestones identified for the project flora and fauna management requirements.	24/05/2019
E2	Prior to the commencement of commissioning of the Project, the Proponent shall undertake an assessment of the existing quality of the television/radio transmission available at a representative sample of receivers located within five kilometres of any wind turbine.	Prior to the commencement of commissioning	Radio & TV Survey Complaints	A baseline report has been prepared by Aitken & Partners, dated 25/01/2019.	25/01/2019

APPENDIX B COMPLIANCE REPORT DECLARATION

Project name:	Collector Wind Farm		
Application Number	MP10_0156 (as modified)		
Project Description	Construction, operation and decommissioning of up to 55 wind turbines and associated infrastructure		
Project Address	Cullerin Range, 3.5 km northwest of Collector		
Proponent	RATCH Australia Corporation Limited (RATCH)		
Title of Compliance Report	Collector Wind farm Pre-construction Compliance Report		
Report date	May 2019		

I declare that I have reviewed relevant evidence and prepared the contents of the attached Compliance Report and to the best of my knowledge:

- the Compliance Report has been prepared in accordance with all relevant conditions of consent;
- the Compliance Report has been prepared in accordance with the Compliance Reporting Post Approval Requirements;
- the findings of the Compliance Report are reported truthfully, accurately and completely;
- due diligence and professional judgement have been exercised in preparing the Compliance Report; and
- the Compliance Report is an accurate summary of the compliance status of the development.

Notes:

- Under section 10.6 of the Environmental Planning and Assessment Act 1979 a person must not include false or misleading information (or provide information for inclusion in) a report of monitoring data or an audit report produced to the Minister in connection with an audit if the person knows that the information is false or misleading in a material respect. The proponent of an approved project must not fail to include information in (or provide information for inclusion in) a report of monitoring data or an audit report produced to the Minister in connection with an audit if the person knows that the information is materially relevant to the monitoring or audit. The maximum penalty is, in the case of a corporation, \$1 million and for an individual, \$250,000; and
- The Crimes Act 1900 contains other offences relating to false and misleading information: section 307B (giving false or misleading information – maximum penalty 2 years' imprisonment or 200 penalty units, or both).

Name of Authorised Reporting Officer	Heather Tilley		
Title	Principal Environmental Consultant		
Signature			
Qualification	B Sc (Biological Life Sciences), B Sc (Hons) Physical Geography, HDipEd, MEIANZ		
Company	Arcadis		
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